Montana Fish, Wildlife & Parks Public Comment 2022-2023 Wolf Hunting and Trapping Comments

From: Jim

To: FWP Wildlife

Subject: [EXTERNAL] comment on hunting and trapping

Date: Thursday, July 21, 2022 3:44:54 PM

To Whom it may concern:

I saw the proposals you have recommended regarding hunting and trapping of bobcats, marten, and wolves. I am for all the proposals that will reduce the trapping and hunting quotas for all of these animals. With regards to wolf trapping near the boundary of Yellowstone Nat'l Park, it should be completely eliminated. The Park's packs do not know the boundaries and it is essential to maintaining the integrity of the packs that they not be effected by trappers outside the park.

Thank you for your consideration,

Jim Brenna

Sent from Mail [go.microsoft.com] for Windows



MONTANA FISH WILDLIFE AND PARKS 2022 WOLF PROPOSAL PUBLIC COMMENTS

FROM

WOLVES OF THE ROCKIES

Stevensville, MT 501 (c) 3 Non-profit

July 21, 2022

Please do not alter original comments.

CONTENTS

Social Tolerance for wolves and large carnivores in Montana Economics of Wolves & Large Carnivores in Montana Science of Wolf Management in Montana Livestock Depredation History 2020 through 2022



Social Tolerance for Wolves & Large Carnivores in Montana

With the exception of a minority of extreme unethical hunting and trapping organizations and the Montana Outfitters and Guides Association, social tolerance for Yellowstone and Montana wolves continues to increase every year.

We look no further than Yellowstone National Park and Glacier National Park attendance records. Yellowstone National Park visitation records indicate 4 million visitors a year and Glacier National Park 3.1 million visitors a year and increasing. Wolves of the Rockies (WotR) and others believe that virtually all of these tourists are visiting Montana to see our wildlife alive in their native habitat.

Montana media publications clearly indicate that social tolerance of Montana wildlife, especially large carnivore including wolves, is increasing. Most letters to the editor (LTE's) and opinion pieces criticize the current state of Montana Fish Wildlife & Parks (MtFWP) mismanagement of wolves and other large carnivores.

If performing deep review into state media providers you will would see a substantial decline in anti-wolf and carnivore LTE's and Opinion-pieces. Meanwhile MtFWP leadership and extreme representatives on the MtFWP commission push proposals to liberalize the killing of more wolves, lions and bears, and support unethical hunting practices. MtFWP reports that Montana is over objective for elk and other ungulates. What is the biological reason for killing wolves when the target of MtFWP is to lower elk population numbers and control Chronic Waste Disease?

Several respected, ethical Montana hunting organizations have expressed serious concern over the current mismanagement of wolves and elk. Hunter success rates are at or above historical averages. Elk recruitment is within normal parameters for most hunting districts. And where a decline is seen, there are other factors to be considered such as poor forage, water availability and drought conditions.

The average silent majority and local Montanans want wolves on the landscape. They want these and other carnivores managed using the best available science as opposed to any political party, special interest, self serving, consumptive organization that produces revenue at the expense of wolf and carnivore mismanagement.

The "Relisting" (relistwolves.org WotR is a founding member) of Montana and Rocky Mountain wolves is inevitable under current regulations. As MtFWP continues its mismanagement of wolves and moves towards commercializing our wildlife, they have no one to blame but themselves. The catalyst for this relisting movement falls squarely on the shoulders of MtFWP leadership, extreme self serving politicians and unethical special interest non profits. Grizzly bear delisting does not have the support of Montanans and with the example of how MtFWP manages wolves you will not see a federal delisting of Montana grizzly bears.





Table 1 - Total Non	resident Spendi	ng in Yellowstone Co	untry*'0
Restaurant, Bar	\$261,791,000	Made in MT	\$40,364,000
Gasoline, Diesel	\$169,329,000	Auto Rental	\$38,255,000
Groceries, Snacks	\$145,383,000	Campground, RV Park	\$15,168,000
Outfitter, Guide	\$119,030,000	Farmers Market	\$2,020,000
Retail Sales	\$113,080,000	Gambling	Insufficient Sample Size
Hotel, Motel	\$108,090,000	Misc. Services	Insufficient Sample Size
Rental Cabin, Condo	\$76,607,000	Transportation Fares	Insufficient Sample Size
Lic., Entrance Fees	\$60,060,000	Vehicle Repairs	Insufficient Sample Size
		TOTAL	\$1,149,177,000

Economics of Wolves & Large Carnivores in Montana

~Yellowstone Wolves worth more alive than dead~

- 2020 estimates of spending in Yellowstone Country by nonresident visitors to the state totaled \$1.15 billion.
- This \$1.15 billion in local spending directly supports \$850.8 million of economic activity in the region, and supports an additional \$556.2 million of economic activity, indirectly.
- The total contribution of nonresident spending to the regional economy was \$1.4 billion.

Conclusion and Summary

A substantial portion of Montana's economy is driven by those who are resident and tourist. Over half of the visitors to Montana do so to visit Yellowstone National Park or Glacier National Park. A considerable majority Visit Yellowstone or Glacier to view the unmolested wildlife. Of that wildlife they are particularly interested in seeing wolves, grizzly bears and bison.

Why is this important for Montana and our residents? While most of Yellowstone National Park resides in Wyoming the majority of visitors enter and depart the park in either Gardiner or West Yellowstone. This means that most tourist purchase fuel, eat at gateway restaurants, purchase gifts, hire tour providers and lodging in these communities.

In 2006 report Wolves and People, Impacts on the Regional Economy. Professor Duffield established an economic figure of \$35 million spent related to Yellowstone National Park and gateway community. More recent reports have suggested that \$82 million dollars and increasing are spent in Yellowstone Gateway communities annually.

This economic research clearly reinforces the value of Yellowstone and all Montana wolves. Sadly, with the current mismanagement of Yellowstone and Montana wolves we have tainted the restoration of wolves to Yellowstone National Park wolves, damaged cutting edge research, and placed in jeopardy the once sustainable gateway community tourist revenue stream.

The vast majority of non resident spending for Yellowstone County is associated with Yellowstone National Park and the wolves, grizzly bears and other wildlife the live there.

*Links provided in Reference page



Science of Wolf Management in Montana

COMMENTS ON 2022-2023 AGENDA ITEM PROPOSAL, JULY 15, 2022

MEETING DATE: AUGUST 25, 2022

SPECIES: WOLF

AGENDA ITEM FALL 2022-WINTER 2023 FURBEARER AND WOLF TRAPPING AND HUNTING SEASONS AND QUOTAS

DOCUMENT: G1-CS-TRAPPING-AND-WOLF-SEASONS-UPDATED.PDF

Section: Background

"Due to the similarity and overlap in regulations, the department is combining the furbearer trapping and wolf hunting and trapping regulations in a single published document for fall 2022–winter 2023."

Given that the wolf is a species that is both trapped and hunted in Montana, the proposal to bundle the management of wolf hunting under the umbrella of trapping, for administrative simplicity versus valid biological justification, is neither recommended nor an acceptable reason for this proposed change.

Section: Alternatives and Analysis

"The first year of liberalized wolf harvest methodologies did not result in increased take"

Integrated Patch Occupancy Modeling (iPOM) is the "means of monitoring wolf distribution, numbers, and trend in Montana". Integrated population models (IPMs) are composed of component models that are fit to intensive field monitoring data, including mark-recapture estimates of survival rates, reproductive data, and population counts from structured surveys. Most population ecologists agree that direct monitoring of wolves is required.

 Yet Montana's iPOM is the only model to suggest population size can be estimated without direct demographic data and/or population counts.

MtFWP reports that wolf populations remain stable under liberalized hunting regulations.

Yet wolf harvests have decreased (17% from the year before, and less than any of the three prior years) despite making killing wolves easier with longer seasons, increased limits and a wider range of legal methods of hunting and trapping (non-fair chase methods which many in the hunting community disapprove of). Previous analyses has shown that wolf population growth rates decrease as human killing increases, and decline when the rate of killing exceeds 19% to 29% of the population. This should be investigated.



All of this indicates that the wolf population is in decline. This must be evaluated starting in 2022 by biologists and statisticians to employ more accurate methods. It is typical that several years of intensive field study are needed to obtain data for this estimation, then convert the number of animals counted into a good estimate of population size.

Therefore it is recommended that the killing of wolves cease immediately and remain illegal until such time as new methods can be employed, an accurate count under the new system is peer reviewed and published, and new recommendations can be made. Additionally, a Wolf Advisory Board composed of ALL stakeholders (not just hunters, trappers, guides and outfitters, livestock producers but also wildlife watchers (non-consumptive stakeholders) and researchers) to oversee this.

Additionally,

- The source data fed into iPOM is derived from "annual hunter effort surveys" as opposed to the impartial scientific community or even trained wildlife population surveyors. This results in biased and inaccurate sample data and refutable recommendations by MtFWP biologists and the Commission. This must be investigated.
- 2. MtFWP biologists have stated that they do not know how many wolves are in Montana, and plan to include Yellowstone's wolves in counts because Yellowstone biologists know how many wolves are in the park. Given 96% of Yellowstone National Park lies within Wyoming, this would compromise the entire state of Montana's wolf count and render all management, regulations and legislature based on it invalid.
- The Commission proposes wolf regulations one month before all regional biologist recommendations are reported, and one month before the latest annual Wolf Report is published. Thus management and regulation decisions are based on old information and the process be overhauled.

Given the issues above it is understandable "increased take" was not achieved.

Section: Agency Rationale and Recommendation, Item 6

A. "Recommend eliminating all wolf management units (WMUs) except for combining former WMUs 313 and 316 into a new WMU 313"

- The Commission provides no justification for proposing to "eliminate WMUs" other than administrative convenience.
- 2. What is the logic behind proposing what will result in a decrease in granularity of biological and statistical monitoring, population assessments, and thus a decreased accuracy of Biologist recommendations?
- What is the biological justification to combine current WMUs 313 and 316 into a proposed new WMU
 3132

B. "Recommend establishing a harvest quota of 10 wolves in total for trapping and hunting in WMU 313."

 Return quotas to one wolf each in wolf management units 313 and 316, or if the proposed new 313 WMU passes, then no more than a quota of 2 in 313, around Yellowstone National Park



- 2. Keep WMU 110 around Glacier National Park and set a quota of one wolf in WMU 110
- C. "If a quota is instituted and when a season quota is reached, the trapping and hunting season will close upon a 24-hour notice, but no later than March 15, 2023"
- You have a quota, enforce it immediately. The 12 hour closure notice was a period during which more animals could be killed above the quota and the state knowingly introduced error into its own system. Hence, doubling this closure notice to 24 hours is negligence and exponentially adds to the inaccuracy of the system.
- 2. The date of March 15 should be changed to February 1 to prevent killing pregnant females,
- D. "Recommend establishing a total quota of 100 wolves to be authorized by the commission in increments of 25 in accordance with MCA 87-1-901 section 3(c), commonly known as SB 200." What is the evidence and/or motivation supporting the proposed quota of 100 wolves?
- How does MtFWP intend to regulate increments of 25?
- 4. What are the requirements for evidence "a landowner or the landowner's agent" must provide, to whom and when is it provided in relation to an event, in order to assess that a wolf is a potential threat?
- E. "Recommend managing wolf harvest primarily by trapping district."

Management nuances between hunting and trapping are too great. You cannot accurately regulate hunting within trapping, let alone hunting and trapping within ALL furbearer trapping regulations. This maneuver could be interpreted as negligence on the part of MtFWP.

MONTANA FISH, WILDLIFE & PARKS HUNTING SEASON-QUOTA CHANGE SUPPORTING INFORMATION

SPECIES: WOLF REGION: 3

HUNTING DISTRICT: WMU 313 AND 316 YEAR: 2022-2023

DOCUMENT: JUSTIFICATION-WMU-313.PDF

Section: 2. Why is the proposed change necessary?

A. "Although this single year of harvest is not sufficient to create any long-lasting biological harm to Montana's wolf population"

If we apply this to Region 3, a part of the whole population in the state, the statement is incorrect, can be proven false, and there are witnesses. And because a part of the whole experiences long-term negative effects, the whole, being composed of that part and others, experiences it.

B. "vocal public sentiment has favored some limitation on future harvest within this southern portion of Region 3."

The phrases "public sentiment" and "some limitation" are a misleading choice of words. The public has favored "limitation on future harvest within this southern portion of Region 3", comments were often based



on data not sentiment. And if you average the requested quota number, most recommend one which does not equal "some".

Section: 3. What is the current population's status in relation to the management objectives?

A. "The Department recommends that the threshold for Commission review remain at 82 for the remainder of TD 3" (Region 3) "as it was last year and in addition to and independent of the quota of 10 in WMU 313. Similarly, the statewide threshold for review outside of new WMU 313 is proposed to be 450 and in addition to and independent of the quota of 10 in WMU 313."

The math leading to the proposed Region 3 and the proposed statewide threshold recommendation lacks accuracy in method. WMU 313, the current and the proposed, is within Region 3. Region 3 is within the state. The phrase, "*in addition to and independent of the quota*" should be struck from the entire proposal. Otherwise you propose double counting which has never been done and is neither advisable nor acceptable.

- Please provide justification for why double counting within Region 3 and in the statewide total is proposed or even deemed acceptable practice.
- All WMU quotas within a Region must be included in the Region's total and included in the state totals, not "in addition to and independent of".
- The total Region 3 proposed quota of 82 must include quotas of all WMUs within it. E.g. 82 = Region + WMUs.





Livestock Depredation History 2020 through 2022

Wolves of the Rockies helped create the Livestock Loss Board. WotR has always defended and supported increased reimbursement coverage and recently supported the implementation of multiple of 3 for livestock loss reimbursements.





On behalf of our 180,000 Wolves of the Rockies supporters and followers, we request that Montana Fish Wildlife Commission amend and implement the following for the 2022 Wolf Proposal.

- 1. Maintain current WMU's and not 7 Regions
- 2. Re-establish a quota of 1 in WMU 313, 316 & 110
- 3. Maintain 12 hour emergency closure
- 4. Discontinue IPOM to estimate wolf populations
- 5. Return to physically counting wolves
- 6. Acknowledge the non-consumptive community in wildlife management
- 7. Stop the commercialization of Montana wolves and wildlife.
- Shorten the hunting & trapping season to avoid killing pregnant wolves and conflict with Grizzly bears and Lynx

As always we would like to work with this commission and Montana Fish Wildlife and Parks with the proper management of Yellowstone and Montana wolves and wildlife.

Respectfully submitted,

Marc Cooke

President

marc@wolvesoftherockies.org

Kim Bean

Vice President

kim@wolvesoftherockies.org

Helena Edelson

Helena Edelson

Science and technology Director helena@wolvesoftherockies.org



Economic Research and Data links:

References: 2020 Nonresident Traveler Expenditures & Economic Contribution in Yellowstone County Travel Region.

https://scholarworks.umt.edu/cgi/viewcontent.cgi?article=1424&context=itrr_pubs

Gardiner Chamber of Commerce:

https://www.visitgardinermt.com/images/docs/newsletters/20220713.pdf

https://headwaterseconomics.org/economic-development/trends-performance/outdoor-recreation-economy-by-state/#methods

The Outdoor Recreation Economy by State, November 2021: https://headwaterseconomics.org/economic-development/trends-performance/outdoor-recreation-economy-by-state/#methods

Duffield, 2006, Wolves and People in Yellowstone: John Duffield, Chris Neher, and David Patterson Department of Mathematical Sciences, The University of Montana https://defenders.org/sites/default/files/publications/wolves and people in yellowstone.pdf

Livestock Loss Board information:

General information: https://liv.mt.gov/Attached-Agency-Boards/Livestock-Loss-Board/index

2020: https://liv.mt.gov/Attached-Agency-Boards/Livestock-Loss-Board/Livestock-Loss-Statistics-2020

2021: https://liv.mt.gov/Attached-Agency-Boards/Livestock-Loss-Board/Livestock-Loss-Statistics-2021:

2022: https://liv.mt.gov/Attached-Agency-Boards/Livestock-Loss-Board/Livestock-Loss-Statistics-2022

Nothing Follows

Signature: NVA

Email: helena@wolvesoftherockies.org

 From:
 Phyllis Schaefer

 To:
 FWP Wildlife

 Subject:
 [EXTERNAL]

Date: Monday, June 27, 2022 1:49:31 PM

I used to have a great deal of respect for the FWL, however, due to recent trapping, baiting, and hunting decisions, I no longer believe this is an agency to be respected.

It has become politicized and truly does not show any ethical regard for the wildlife under its jurisdiction. It's all about shoot, shoot, trap, kill, kill, kill without regard to ethics and ethical hunting. Let's kill collared animals....let's inhumanly kill wolves, from the air, at night and without a quota per hunter. And bears, oh yes, while we're out hunting, let's get a bear, too.

Ethical and done with respect, not any more. The politicians and their rich friends now run this organization. As a lifelong Montanan, I'm truly saddened by the decisions this agency has made in the past couple of years.

Phyllis Schaefer

From: dgoldman@endangered.org
To: FWP Wildlife

Cc: Kujala, Quentin

Subject: [EXTERNAL] 22-23 Wolf Trapping, Hunting Seasons--comment

Date: Thursday, July 21, 2022 4:26:59 PM

Attachments: ESC comment, petition 22-23 draft wolf season.pdf

Dear Commissioners, Mr. Kujala and staff,

Attached please find my brief comment on proposed changes to the draft Wolf Trapping and Hunting Seasons and Quota structure, along with a petition signed by 160 Montanans about the wolf quotas near YNP.

Thank you for your consideration. Have a nice day.

Derek Goldman

National Field Director and Northern Rockies Sr. Field Rep.

Endangered Species Coalition

Missoula, MT – the traditional homeland of the Salish people (406) 370-6491 dgoldman@endangered.org

Nearly half a century ago, Congress passed (and President Nixon signed) the Endangered Species Act—America's safety net for fish, plants and wildlife on the brink of extinction. Join us in continuing our nation's legacy of protecting endangered species and the special places they call home. www.endangered.org [endangered.org]



July 20, 2022

Fish and Wildlife Commission Montana Department of Fish, Wildlife and Parks 1420 E. Sixth Ave. Helena, MT 59601

Dear Chair Robinson and members of the Montana Fish and Wildlife Commission,

On behalf of our 2,340 members and supporters in Montana, I am writing to comment on and request changes to the draft Wolf Trapping and Hunting Season and Quota proposal. There are several pieces of the proposal for which we have comments and suggestions.

A. Wolf Management Units versus Trapping Districts

Under past and current wolf management regulations, the wolf hunting and trapping areas are divided into 18 Wolf Management Units (WMU) throughout the state. Thus, the Department has traditionally managed, collected and reported harvest data based on these WMU's, resulting in a somewhat granular monitoring of the wolf harvest on an annual basis. However, by proposing to manage the wolf season with seven trapping districts, plus one WMU, the Department will be managing harvest and collecting data at much courser scale: 8 units, instead of 18.

Stated another way, the scale of population monitoring from hunting and trapping mortality will be reduced by more than half with this courser-scale approach to harvest management. Given that there is already a large margin of error and outdated population data (as indicated by the Department in the "justifications" document supporting the proposal), we think it is unwise to further dilute the quality of wolf mortality data by significantly reducing the scale at which human-caused mortality (the largest cause of wolf mortality) is managed and monitored. Therefore, we urge the Department to retain the current configuration of WMU's for hunting and trapping seasons.

B. Hunting and Trapping Near Yellowstone National Park

As you are keenly aware, the removal of low-wolf quotas in the WMU's adjacent to Yellowstone National Park this past year resulted in a record number of Park wolves being killed by hunters and trappers, and an international black eye for the state. (By "Park wolves," we are referring to wolves that spend the majority of their lives inside the Park—or belong to packs that do). To be clear, these are wolves that are enjoyed by the wolf-viewing public, and have no documented history of livestock depredation. Since the Commission in 2021 removed the one-wolf quotas from the WMU's

adjacent to the Park, hunters have lured wolves across the Park boundary using bait and electronic calls, killing 20 wolves in just two hunting units.¹

To avoid just such a situation, previous commissions had established a quota of a single wolf in each of two WMU's adjacent to the Park—the lowest quota allowable by state law. We are now urging THIS commission to restore quotas near the Park to the lowest level that you are statutorily authorized and empowered to designate.

While we would prefer a quota of zero adjacent to the Park, we recognize that you lack the statutory authority to do that. Thus, we further urge the Department to seek such authority in the 2023 Legislative Session.

As you know, wolves create abundant economic benefit for rural communities near the Park: a University of Montana study indicated that wolves accounted for nearly a 4 percent increase in annual Park visitation and millions of dollars in extra in annual visitor spending for the Greater Yellowstone area.² While all wolves have more value alive than dead, these wolves in particular carry more than \$82 million in value as economic engines for rural Montana communities near the Park.

Attached to this comment is a petition signed by 160 Montanans—from across the state—who also desire that you reinstate the previous low-level quotas in WMU's near the Park.

Finally, we oppose removing the authority of the Department to issue an emergency closure at any time. Scheduling and convening a commission meeting could take days or weeks, making overshooting a quota more likely. We don't understand why the Department would propose to relinquish its authority to close a season—for wolves or any species.

Thank you for considering these comments. Sincerely,

Derek Goldman
National Field Director and Northern Rockies Sr. Field Rep.

Endangered Species Coalition
Missoula, MT – the traditional homeland of the Salish people dgoldman@endangered.org

Nearly half a century ago, Congress passed (and President Nixon signed) the Endangered Species Act—America's safety net for fish, plants and wildlife on the brink of extinction. Join us in continuing our nation's legacy of protecting endangered species and the special places they call home. www.endangered.org

¹ Partlow, Joshua (March 4, 2022). "Unprecedented killing': The deadliest season for Yellowstone's wolves." The Washington Post.

² Duffield, John W., Chris J. Neher, and David A. Patterson. "Wolf Recovery in Yellowstone: Park Visitor Attitudes, Expenditures, and Economic Impacts." 2008. Yellowstone Science 16(1): 20-25.

Petition to the Montana Department of Fish, Wildlife and Parks: Reinstate Low Wolf Quotas Near Yellowstone National Park

July, 2022

Dear Director Worsech and members of the Montana Fish and Wildlife Commission,

We the undersigned Montana citizens who care deeply about Yellowstone National Park and its surrounding wildlife, ecology and communities are writing to strongly urge you to reinstate limited quotas for wolves in hunting units near the Park, and to set those quotas at the lowest level allowable by law.

As you know gray wolves are an important component of the Yellowstone region, and not just ecologically. The restoration of wolves to Yellowstone National Park has been a catalyst for increased wildlife viewing tourism, and has benefitted all of the gateway communities outside the Park. An extensive study by University of Montana economists indicated that wolves accounted for nearly a 4 percent increase in annual Park visitation and a subsequent \$35 million extra in annual visitor spending for the Greater Yellowstone area.¹

But unfortunately, as a result of policy changes by the 2021 Legislature and the Commission, more than 20 of Yellowstone's wolves were killed by hunters and trappers this past season—wolves that spend the majority of their lives inside the Park. including Idaho and Wyoming, a full one-fifth of the Park's wolves have been killed this year. And some hunters are intentionally luring wolves across the Park border with electronic calls and bait.²

These are wolves, some of them collared, that wolf-viewing Montanans and visitors alike see and recognize. The death of so many wolves has impacted the Park, and even caused the complete loss of a favorite Yellowstone pack.³ It has also given the state of Montana, including the Department, a national black eye.

For these reasons, we respectfully ask that the Commission to use its authority to reinstate the most restrictive wolf quotas allowable by law, in the districts near Yellowstone.

Thank you for your consideration.

¹ Duffield, John W., Chris J. Neher, and David A. Patterson. "Wolf Recovery in Yellowstone: Park Visitor Attitudes, Expenditures, and Economic Impacts." 2008. Yellowstone Science 16(1): 20-25.

² Partlow, Joshua (March 4, 2022). "'Unprecedented killing': The deadliest season for Yellowstone's wolves." The Washington Post.

³ Ibid.

Jane Middlesworth Butte, Montana

Tristan Sophia Butte, Montana

Joan Daniels Stevensville, Montana

Gail and John Richardson Bozeman, Montana

Kerry Krebill Clancy, Montana

Lorraine Rowe-Conlan Missoula, Montana

Lauri Hancock Missoula, Montana

Thomas Arvidson Missoula, Montana

Roy O'Connor Missoula, Montana

Ella Robson Huntley, Montana

Norman Bishop Bozeman, Montana

Theresa Conner Missoula, Montana

Barbara Derwinski Billings, Montana

Robert L Schrock Kalispell, Montana

Virginia Yates Missoula, Montana

Marlene Miller Butte, Montana Dora White

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Daniel Breen Butte, Montana

Margaret Marting Twin Bridges, Montana

Rebekah Patrick Bozeman, Montana

Faith Conroy Cameron, Montana

Gary Rillema Dillon, Montana John Feckanin Livingston, Montana

Robin Vogler Bigfork, Montana

L Grayum

Gallatin Gtw, Montana

Joan Daoust Helena, Montana

Jules Howard Bigfork, Montana

Judy Moore Florence, Montana

Fred Wenger

Great Falls, Montana

nancy bromberg

Gallatin County, Montana

Tammy Cook Bozeman, Montana

Rosetta Hixson Billings, Montana

Tamar Sautter

Cascade Co., Montana

TONI STARK

Stevensville, Montana

Jenna Martin Billings, Montana

Laurine Wolf Helena, Montana

Tracy Wilson

West Glacier, Montana

Brenda Oviatt Missoula, Montana Susan Hocker Miles City, Montana

Fred Wallace Helena, Montana

Carol Yerden Whitefish, Montana

Eric Godin Kalispell, Montana

Patti Hess Great Falls, Montana

Catherine Olsen Columbia Falls, Montana

Susan McClure Bozeman, Montana

Carolyn Villa Billings, Montana

Wendy Portman Billings, Montana

Sandra McKee Billings, Montana

Connie Poten Missoula, Montana

Roger Shelley Roberts, Montana

Mary Wulff Hamilton, Montana

Beth Ikeda Missoula, Montana

ben schwartz Columbia falls, Montana

Sherry Milburn Billings, Montana Carole Boerner Billings, Montana

Florine Smith Missoula, Montana

Danielle Perrine Helena, Montana

Eva Vincent Helena, Montana

Ella Robson Huntley, Montana

Peter Suesserman Ennis, Montana

Melissa Bakosh Wilsall, Montana

Charlotte Heldstab Whitefish, Montana

JoAnne Polsak Bozeman, Montana

Annie Thomas Mc Leod, Montana

Susan Lepore Paradise, Montana

Gail Blakely Laurel, Montana

Melissa Smith Billings, Montana

Lisa Rosa

Sidney, Montana

Lorca Smetana Bozeman, Montana

Bud Lavery Eureka, Montana Deenya Rabius Bozeman, Montana

Margaret Jarrett Gallatin Gateway, Montana

Dean Bardwell Helena, Montana

Tristen Shinnick Helena, Montana

Melba Coleman Gardiner, Montana

John Donovan Essex, Montana

Suzie Stephenson-Love Great Falls, Montana

John Chott Troy, Montana

Patricia Rosenleaf Great Falls, Montana

Charlene Owens Bozeman, Montana

Karl Hallman Missoula, Montana

Joan Himel Helena, Montana

Christina Meyers Bozeman, Montana

Jon Steele

Bozeman, Montana

justin erikson Bigfork, Montana

Marian Kummer Big Sky, Montana Debra Mann Corvallis, Montana

John Daniels Missoula, Montana

Alexandria Sacco Bozeman, Montana

Joseph III Scalia Livingston, Montana

Kelly Wade

Livingston, Montana

Trish King

Columbia Falls, Montana

Jean Boone Billings, Montana

Sophia Samuels Missoula, Montana

Susan Stubblefield Missoula, Montana

Pam Polejewski Great Falls, Montana

Lara McRuer Kalispell, Montana

Cathy Reich

Superior, Montana

Doreen Filson Helena, Montana

Kasey Welles Bozeman, Montana

Cheryl Kibdschy Helena, Montana

Angela De Sapio

West Yellowstone, Montana

Carol Mick

Billings, Montana

Judy Gobert

Polson, Montana

Sara Wiggins

Billings, Montana

Russ Thayer

Bozeman, Montana

Lorie Swanson

West Yellowstone, Montana

Charles Hash

Bozeman, Montana

Karen Carter

Eureka, Montana

Cathleen Reese

Hamilton, Montana

John Marchwick

Bozeman, Montana

Brooks Leete

Red Lodge, Montana

Edith Fischer

Missoula, Montana

Donna Harrison

Polebridge, Montana

Dorie Green

Bozeman, Montana

Robyn Root

Billings, Montana

Mike Mahoney

Helena, Montana

Danita Bistodeau

Great Falls, Montana

Sarah Megyesi Bonner, Montana

Kim Finn

Livingston, Montana

Dana Ashman

Hamilton, Montana

DC

Billings, Montana

Tammy Fenske

Plentywood, Montana

Susan Todd

Butte, Montana

Cathy Drook

Big Sky, Montana

Deborah Slicer

Huson, Montana

Trudy Johnson

Corvallis, Montana

Cassandra Rideg

Huson, Montana

Stephen Capra

Missoula, Montana

Claudia Narcisco

Missoula, Montana

Norman Bishop

Bozeman, Montana

Josh Kostelecky

Billings, Montana

Cher McAdams

Kalispell, Montana

From: <u>Jessica Marucci</u>

To: FWP Parks; FWP Wildlife; FWP Education

Subject: [EXTERNAL] Fw: Please NO Hunting Wolves!!

Date: Thursday, July 21, 2022 5:35:00 PM

---- Forwarded Message -----

From: "Jessica Marucci" < jmarucci2002@yahoo.com>

To: "carrie.hauser@state.co.us" < carrie.hauser@state.co.us>,

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"Eden.Vardy@state.co.us" < Eden.Vardy@state.co.us>

Sent: Thu, Jul 21, 2022 at 4:23 PM **Subject:** Please NO Hunting Wolves!!

Dear Commissioners:

As wildlife lovers and as a former Colorado resident, we implore you to seek alternative non-lethal planning for the wolves/future population. These beautiful creatures are an important part of our ecosystem.

Their populations are self-regulating by nature. Please --we urge you to reconsider processes and planning that benefit both sides in terms of conflict with domestic animals and ranchers. Certainly with today's science advancements, mammologists, biologists and wildlife management can work together to construct a cohesive plan that does not center around an unnecessary massacre of God's creatures.

Our family has enjoyed learning about the North American wolf populations and visiting local wolf sanctuaries for educational purposes.

Thank you as always, for your consideration.

Jessica Marucci South Orange County, CA Jmarucci2002@yahoo.com

Sent from Yahoo Mail on Android [go.onelink.me]

From: Brooke Shifrin

To: <u>FWP Wildlife</u>; <u>FWP Commission</u>

Subject: [EXTERNAL] GYC comments: 2022-2023 wolf hunting and trapping season

Date: Wednesday, July 20, 2022 7:04:22 PM

Attachments: image001.png

GYC 2022-2023 Wolf Season Comments- FINAL.pdf

Hello,

Please see attached for comments from Greater Yellowstone Coalition regarding the proposed season structure for wolf hunting and trapping in 2022-2023. I will also copy and paste our comments into the online comment portal but wanted to send along the formal letter as there is no place to attach a file through the online system.

Thanks very much, Brooke



Brooke Shifrin | Wildlife Conservation Coordinator | She/Her

Greater Yellowstone Coalition | GreaterYellowstone.org [greateryellowstone.org] | 406.586.1593





HEADQUARTERS 215 South Wallace Avenue Bozeman, Montana 59715 406.586.1593

July 20, 2022

Via email to:

fwpwld@mt.gov, fwcomm@mt.gov

Montana Fish and Wildlife Commission Montana Department of Fish, Wildlife and Parks Wildlife Division PO Box 200701 Helena, Montana 59620

Re: 2022/2023 Montana Wolf Season

Dear Members of the Commission,

Thank you for the opportunity to comment on wolf hunting and trapping season setting. The Greater Yellowstone Ecosystem (GYE) is home to an astounding array of iconic wildlife species. With roughly 7,000 supporters in Montana, Greater Yellowstone Coalition (GYC) works to engage the wide range of people who care about our region to ensure the wildlife that make Greater Yellowstone unique thrive for generations to come. Our members and supporters have a strong interest in management decisions that impact wolves in the GYE.

On July 7th, 2022, Greater Yellowstone Coalition submitted a joint letter to the Commission with our partners at National Parks Conservation Association, Park County Environmental Council, Natural Resources Defense Council, and Bear Creek Council. That letter focuses on Yellowstone National Park's iconic wolves, which draw national and international attention to the region and are valued by many Montanans.

An economic study released in June 2022 found that Yellowstone wolf watchers contribute at least \$82 million to local communities in the Greater Yellowstone Ecosystem.¹ The 2021 decision to eliminate wolf quotas in WMUs 313 and 316 was a change that broke with a decade of tradition in Montana that had long maintained a balance between the needs and interests of *all* Montanans. As stated in the letter, we appreciate that Montana Fish, Wildlife, and Parks' (FWP's) proposed Wolf Management Unit (WMU) 313 includes an independent quota because the social and economic fabric of the area warrant unique consideration in wolf management decision-making. However, we believe the proposed quota of ten wolves in WMU 313 does not adequately account for the critical economic, scientific, and ecological role that Yellowstone wolves provide to the region. The stated logic by FWP for the proposed quota of ten wolves is based on outdated information and does not account for the high level of mortality in the area last hunting and trapping season. We respectfully request the Commission amend the proposal to a quota of two wolves total for the combined WMU 313 and 316. Wolves are valuable to Park County's economy, new Montana statute does not require reducing wolf numbers in the area immediately adjacent to Yellowstone National Park, and there is no scientific rationale to support an aggressive wolf management strategy in WMUs 313 and 316. Please see Appendix A for more detailed information supporting our recommendation for a quota of two wolves in the proposed WMU 313.

1 See Greater Yellowstone Wildlife-Related Activity Valuation Study at https://www.wildlivelihoods.com/_files/ugd/94fbf7_e3af2ba3eff94781a02fc73fc8bbe38b.pdf

There are several other concerns and recommendations we would like to highlight specific to the 2022-2023 wolf hunting and trapping proposal:

- The elimination of nearly all WMUs and a shift toward management by trapping district/region could undermine the Commission's ability to make informed decisions about wolf management in future hunting and trapping seasons. This is because harvest reporting by trapping district is too coarse to accurately understand the distribution of hunting pressure across the state. The risk of this approach is the potential for undetected disproportionate harvest in certain geographies, which directly conflicts with Montana's stated intention to ensure wolf and elk management are considered concurrently².
- If FWP is relying on consistent information sources to recommend the same threshold as last season of 82 wolves for Commission review in trapping district 3, then it would be logical to subtract the independent quota of ten wolves for the proposed WMU 313 from the region wide threshold. FWP's proposal as written essentially increases the threshold for Commission review from 82 to 92 wolves for Region 3, with no clear biological rationale.
- Snaring, baiting, and night hunting are methods of take that undermine Montana's reputation for science-based, ethical wildlife management. We acknowledge the proposed restrictions on snaring in Lynx Protection Zones and floating dates for the trapping season in and near occupied grizzly bear habitat to mitigate incidental take of federally protected species but believe the prudent approach would be to prohibit snaring across public lands altogether.
- FWP has proposed a shift to a 24-hour notice of season closure from a 12-hour notice with no clear underlying justification. This will undoubtedly result in exceeding the proposed quota for WMU 313.

Thank you for your time and the opportunity to comment on the proposed season structure for 2022-2023 wolf hunting and trapping in Montana.

Sincerely,

Brooke Shifrin
Wildlife Conservation Coordinator
Greater Yellowstone Coalition
406-556-2813, bshifrin@greateryellowstone.org

Appendix A











July 7, 2022

Via email to:

<u>CommissionerRegion1@mtfwp.org, CommissionerRegion2@mtfwp.org, CommissionerRegion3@mtfwp.org</u>
<u>CommissionerRegion4@mtfwp.org, CommissionerRegion5@mtfwp.org. CommissionerRegion6@mtfwp.org</u>
<u>CommissionerRegion7@mtfwp.org</u>

CC:

governor@mt.gov Hank.Worsech@mt.gov

Montana Fish and Wildlife Commission Montana Department of Fish, Wildlife and Parks Wildlife Division PO Box 200701 Helena, Montana 59620

Re: 2022/2023 Montana Wolf Season

Dear Members of the Commission,

Thank you for the opportunity to comment on wolf hunting and trapping season setting.

On behalf of the four undersigned organizations and our more than 23,000 members and supporters in Montana, we respectfully request you amend the 2022/2023 wolf hunting and trapping proposal from Montana Fish, Wildlife, and Parks (FWP) to a quota of two wolves in the proposed new Wolf Management Unit (WMU) 313.

Our members and supporters have a strong interest in management decisions that impact wolves established in and around Yellowstone National Park. We appreciate that FWP's proposed WMU 313 with an independent quota acknowledges the ways in which the social and economic fabric of the area warrant unique consideration in wolf management decision-making. However, the proposal still falls woefully short in adequately accounting for the critical economic, scientific, and ecological role that Yellowstone wolves provide to the region.

Yellowstone National Park's iconic wolves draw national and international attention to the region and are valued by many Montanans. The 2021 decision to eliminate wolf quotas in WMUs 313 and 316 was a change that broke with a decade of tradition in Montana that had long maintained a balance between the needs and interests of *all* Montanans.

Since Endangered Species Act protections were removed for Montana wolves in 2011, quotas in units 313 and 316 have hovered between two and four wolves. In 2020 season setting, the commission reduced the quota to one wolf per unit. Part of the motivation by commissioners who voted to reduce the quota at that time—as stated publicly during the recorded commission meeting—was a sentiment that they have a duty to represent

the interests of all Montanans, including those that enjoy viewing wolves and other wildlife. Montana should return to the quota established in the 2020 season of one wolf (or two wolves in the combined WMU).

There is ample evidence that these wolves are much more valuable alive than they could ever be dead. We urge you to consider the following information and amend FWP's 2022/2023 wolf hunting and trapping proposal to reduce the proposed quota number in the newly created WMU 313:

Wolves are valuable to Park County's economy:

Yellowstone National Park is widely considered as one of the best places in the world to observe wild wolves, and this has greatly benefitted gateway communities and Montana's economy.

An economic study released in June 2022 found that Yellowstone wolf watchers contribute at least \$82 million to communities in the Greater Yellowstone Ecosystem. In Park County alone, where WMU 313 is located, in total visitors spend more than \$236 million annually which helps create 3,270 jobs.²

The study also concluded that 39% of Montana vacationers that stay the night in Yellowstone country come specifically to view wildlife.² Of the roughly 5% of Montana visitors who hired an outfitter and guide over the last several years, 50% reported participating in wildlife watching, second only to day hiking (61%).² Only 4% of visitors who hired an outfitter or guide participated in hunting.² These statistics indicate a substantial portion of visitors who support the outfitting and guiding industry are primarily seeking opportunities to enjoy scenery and view wildlife.

Closures due to COVID-19, a devastating fire in Gardiner, and recent catastrophic flooding are an accumulation of relentless challenges for tourism-reliant businesses in Park County. A disproportionate harvest of Yellowstone wolves threatens to further stress the businesses that thrive on world class wildlife viewing opportunities. Establishing a quota of two wolves in the proposed WMU 313 is a simple solution to provide some relief to locals and protect thousands of rural jobs.

New Montana statute does not require reducing the wolf population through aggressive harvest adjacent to Yellowstone:

Although much has been made of a statutory requirement to reduce the wolf population, no such requirement exists specific to the region north of Yellowstone.

Reduction or elimination of the quotas in the original WMUs 313 and 316 was not specified as a requirement or recommendation of SB 314 or other recent legislation related to wolves, and these units were not identified as a specific area of concern by the bill sponsor during the legislative session when SB 314 was deliberated.

Senator Bob Brown, who sponsored SB 314, repeatedly asserted during the 2021 legislative session that the language in his bill was intentionally crafted to leave authority in the commission's hands and that commissioners would have full discretion in deciding if, how, and where new management tools would be allowed.

In fact, increased hunting may not be needed at all. While the language of SB 314 dictates that the commission, "Shall establish by rule hunting and trapping seasons for wolves with the intent to reduce the wolf population in this state to a sustainable level," it does not mandate how the commission should do this, which tools to apply where, or how quickly a population reduction must be achieved. The recent estimates from FWP suggest the wolf population is on a declining trend since state delisting (estimating a 7.8% decline in total wolf abundance

¹ Audio recording available at https://fwp.mt.gov/binaries/content/assets/fwp/commission/2020/feb-13/audio/27.-wolves.mp3; refer, in particular, to minutes starting at 10:40. 13:20.

² See Greater Yellowstone Wildlife-Related Activity Valuation Study at https://www.wildlivelihoods.com/tourism-study.

³ See SB 314 text at https://leg.mt.gov/bills/2021/billhtml/SB0314.htm.

between 2011 and 2019).⁴ Therefore, legislative intent may already be met with no additional increase in harvest.

Importantly, Senator Bob Brown made clear that he expected the commission to manage wolves in the state based on the unique needs and circumstances across individual areas. This intent is reflected in statements he repeated during the legislative hearings, which should inform the interpretation of legislative intent. Senator Bob Brown's statements during those legislative hearings include the following:

- During the House Fish, Wildlife and Parks Committee hearing on SB 314, Senator Brown stated: "I'm putting the choice in the commission's hands of how they handle this...It is not requiring the commission to authorize any of these things in an area that they don't see it's needed."⁵
- During the Fish, Wildlife and Parks Committee hearing on SB 314, when Representative Tom
 France asked Senator Bob Brown what he thought about reducing wolf populations in parts
 of the state where elk populations are above management objectives, Senator Brown's
 response was to say that the commission will have the discretion to decide how to manage
 wolves in different areas of the state, and he didn't believe the commission would set liberal
 wolf seasons in those areas that were over elk objective.⁶
- During the Senate Fish and Game Committee hearing on SB 314, Senator Bob Brown stated: "These are tools that they could use, but it's still up to their discretion... They will have control on how they control the wolves in each individual area."

The commission has inappropriately taken a blanket approach across the state, rather than tailoring the management approach based on the circumstances of each individual area. Allowing aggressive wolf hunting and trapping in Region 3, and especially in the Yellowstone units, has stoked the flames of conflict and divisiveness in the state, and creates an outsized burden for many Montanans without having a clear, evidence-based justification.

The commission has the authority, as well as a responsibility, to restore balance to wolf management and return to a more moderate approach that represents a compromise between the needs of the diverse Montana public.

There is no scientific rationale for aggressive wolf harvest in WMU 313:

Livestock depredations have not been reported in the proposed WMU 313. Wolves in this area rarely travel far enough into Paradise Valley to trigger conflict with livestock. The Montana Department of Livestock reported only seven cattle depredations in Park County attributable to wolves between 2013 and 2021 which equates to less than one occurrence a year. None of these depredations occurred within the proposed WMU 313, and none have been attributed to wolves from Yellowstone National Park.

⁴ See "Improving Estimation of Wolf Recruitment and Abundance, and Development of an Adaptive Harvest Management Program for Wolves in Montana," available at https://fwp.mt.gov/binaries/content/assets/fwp/conservation/wildlife-reports/wolf/1-montana-wolf-monitoring-study-final-report-compressed.pdf, pgs. 46-47.

⁵ Video recording available at http://sg001-

harmony.sliq.net/00309/Harmony/en/PowerBrowser/PowerBrowserV2/20170221/-1/41646?agendald=206873; refer to minutes starting at 16:16:00.

⁶ Video recording available at http://sg001-

harmony.sliq.net/00309/Harmony/en/PowerBrowser/PowerBrowserV2/20170221/-1/41646?agendald=206873; refer to minutes starting at 17:04:56.

⁷ Video recording available at http://sg001-

<u>harmony.sliq.net/00309/Harmony/en/PowerBrowser/PowerBrowserV2/20170221/-1/41738?agendaId=201894</u>; refer to minutes starting at 18:19:03.

⁸ See https://liv.mt.gov/Attached-Agency-Boards/Livestock-Loss-Board/

⁹ See https://fwp.mt.gov/conservation/wildlife-management/elk/population-and-distribution

¹⁰ Yarnall, M. 2022. Northern Yellowstone Elk Classification Survey. Montana Fish, Wildlife and Parks Region 3.

Elk populations are above objective in Region 3 and have been stable for the past ten years. The Northern Yellowstone elk herd, which uses hunting district 313, has been at or over objective since wolf reintroduction to Yellowstone. While the proportion of bulls harvested with six points or more has declined in hunting district 313 over time, the ratio of brow-tined bulls per 100 cows is substantially higher in Yellowstone National Park than on hunting district 313. This evidence suggests that hunting pressure and other factors—not Yellowstone wolves—are responsible for influencing the availability of brow-tined bulls for hunter harvest. In fact, more brow-tined elk are successfully hunted in this area than in 2009, when the wolf population was substantially smaller and still under federal protection.

Millions of visitors heavily observe Yellowstone National Park wolves every year. This leads to park wolves becoming less wary to human presence, which in turn makes them far more vulnerable to hunting pressure than other wolves in the state. In other words, wolves are an easy target for hunters when they leave the park. The disproportionate harvest of wolves in WMU 313 and 316 during the 2021/2022 season relative to other areas in the state underscores potential for substantial harvest of park wolves in the area immediately adjacent to the Yellowstone National Park boundary.

FWP's justification for a quota of ten wolves in WMU 313 is that this number represents an "average" mortality rate, which is expected to result in a slightly declining population. However, the population estimate for the WMU (i.e., 29 wolves) is based on outdated averages, according to FWP's supporting information document, because it relies on data from 2011-2015 and does not seem to account for the unusually high mortality rate from this area last year. Even if it did, there is no biological reason to justify why the commission would work to reduce the wolf population in WMUs 313 and 316 which comprise less than 5% of the land base in Region 3.

Yellowstone wolves provide unparalleled opportunities for research. Scientists come from around the world to study and observe wild wolves in the park. Researchers have recorded a remarkable amount of novel biological, observational, and social data since wolf reintroduction. The opportunity for this type of long-term and in-depth research is not possible anywhere else and the state of Montana should recognize and protect these values.

Please consider a quota of two wolves in the proposed WMU 313:

We urge the commission to listen to the many Montana citizens who are concerned about the disproportionate impact of the last wolf hunting and trapping season on Yellowstone National Park wolves. A low quota in WMU 313 will help alleviate negative publicity and a dissatisfied public, and it is time for the commission to return to a balanced wolf management strategy adjacent to Yellowstone that worked for a decade.

Thank you for your thoughtful consideration of our comments. Our groups have a strong interest in ensuring the wildlife that make our region spectacular are protected for generations to come. We appreciate the work you do and value the opportunity to share our perspective.

Sincerely,

Dan Bailey

Yellowstone Program Manager National Parks Conservation Association 406-570-3515, dbailey@npca.org

Brooke Shifrin

Wildlife Conservation Coordinator
Greater Yellowstone Coalition
406-556-2813, bshifrin@greateryellowstone.org

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Wildlife Science and Policy Specialist Natural Resources Defense Council 406-556-9304, jsherry@nrdc.org

Nathan Varley

President
Bear Creek Council
406 223 2152, nathan@wolftracker.com

Cc: The Honorable Greg Gianforte Montana Fish, Wildlife, and Parks Director Hank Worsech From: **Amanda Wight FWP Wildlife** To:

Cc: Worsech, Hank; Shawna.Pieske@mt.gov

Subject: [EXTERNAL] Comments regarding the 2022-2023 Furbearer and Wolf Trapping and Hunting Seasons and Quotas

Date: Thursday, July 21, 2022 1:35:50 PM

Attachments: image002.png

image003.png

07.2022 MT wolf hunting reg changes HSUS comments-combined.pdf

Dear Chair Robinson, Vice Chair Tabor, and members of the Fish and Wildlife Commission,

On behalf of the Humane Society of the United States and our supporters in Montana, please accept these comments regarding the proposals for the 2022-2023 Furbearer and Wolf Trapping and Hunting Seasons and Quotas.

Sincerely,

Amanda Wight

Amanda Wight

Program Manager, Wildlife Protection Pronouns: she/her awight@humanesociety.org P 202-339-2282 humanesociety.org [humanesociety.org]



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July 21, 2022

Fish and Wildlife Commission Montana Department of Fish, Wildlife and Parks 1420 E 6th Avenue Helena, MT 59601 fwpwld@mt.gov

Dear Chair Robinson, Vice Chair Tabor, and members of the Fish and Wildlife Commission,

On behalf of the Humane Society of the United States and our supporters in Montana, I am writing regarding the proposals for the 2022-2023 Furbearer and Wolf Trapping and Hunting Seasons and Quotas. While we support the changes to reduce the bobcat quotas in Trapping Districts 1 and 5 and to require marten pelts be tagged as small steps in the right direction, we are strongly opposed to the proposals for the wolf hunting and trapping seasons. The proposed wolf season is designed to decrease Montana's wolf population, goes against the best available science and ethics, and will harm Montana's economy and reputation. Killing wolves will not reduce conflicts with livestock or boost already high ungulate populations. We are particularly concerned about the proposal to combine WMUs 313 and 316 into a single WMU 313 with a quota of 10 wolves.

During the 2021-2022 season, hunters and trappers in WMUs 313 and 316 are reported to have killed at least 21 wolves, including 19 Yellowstone National Park wolves. That figure includes the entire Phantom Lake Pack, which the Park now considers "eliminated." Yet, according to the coversheet for the proposed changes, "The first year of liberalized wolf harvest methodologies did not result in increased take, although the distribution of that harvest changed somewhat." Additionally, in the justification for the proposed WMU 313, FWP claims that, "Further distributing wolf harvest proportionally across the state in relation to wolf distribution will be more effective at reducing the statewide population as directed by the Legislature." In other words, the goal of the proposed regulation changes is to increase the number of wolves killed and reduce the wolf population. These goals are contrary to the best available science and public values. The truth is that Montana's wolf population is likely smaller than what is reported using the "Integrated Patch Occupancy Modeling" ("iPOM") methodology and that it is scientifically irresponsible to base any management decision on this inaccurate data.

Sound science and responsible ethics demand that a no-killing buffer zone be created around the boundary of Yellowstone National Park that is of sufficient size to protect Yellowstone National Park wolves from hunters and trappers. Protecting Yellowstone wolves from persecution by hunters and trappers by instituting a zero quota safeguards their continued survival and the enormous economic benefits they provide through wolf-watching tourism.



Montana is already facing public outrage and scrutiny over the changes made last year to relax protections and expand the methods that may be used to kill wolves. The proposal for the upcoming season could continue to irreparably damage Montana's reputation as a top wildlife-watching destination and harm the state's massive tourism economy. Furthermore, Montana's insistence on significantly reducing the state's wolf population and allowing expanded methods of killing could lead to the relisting of wolves in the Northern Rocky Mountains under the federal Endangered Species Act. In response to the passage of wolf-killing laws and regulations in Montana and Idaho, the Humane Society of the United States, Humane Society Legislative Fund, the Center for Biological Diversity, and the Sierra Club petitioned the U.S. Fish and Wildlife Service (hereinafter "Service") to restore federal protection under the Endangered Species Act to gray wolves on May 26, 2021. Because the recent legislation in these states calls for the near eradication of wolves, the petition explains that returning wolves to federal management is both legally required and necessary for these wolves' survival and recovery. In September 2021, the Service announced that wolves may warrant federal protection and initiated a status review of wolves in the western United States.

1. Montana's wolf population is in jeopardy even if there was not a spike in reported wolf killings during the 2021-2022 season

According to FWP, 273 wolves were killed by hunters and trappers during the 2021-2022 season, and the number of wolves killed was on par with previous seasons (the implication being that therefore there has not been a significant reduction in the wolf population). However, the apparent lack of a spike in the number of killings following the changes to statute and regulations does not suggest that the wolf population in Montana is healthy, but rather suggests the population has declined considerably and is likely in significant peril. Further, mortality data from the current hunting season is unlikely to reflect the full extent of the harm the changes in Montana's laws and regulations will have on wolves, particularly wolves in the proposed WMU 313.

In this section, we describe scientific evidence that strongly suggests Montana's wolf population is smaller than FWP purports due to considerable issues with the agency's use of the iPOM method to estimate population size and the substantial anthropogenic mortality taking place.

A. Annual human-caused mortality rates in Montana have consistently surpassed the thresholds at which the population is expected to decline

Several studies have investigated the relationship between annual human-caused mortality and wolf population growth rate. In 2003, Fuller et al. analyzed this relationship for 19 wolf populations in North America. They concluded that, on average, an annual human-caused mortality rate above ~22% could result in population declines. Later, through their analysis of North American wolf populations, Adams et al. (2008) indicated the rate at which annual human-caused mortality could result in population declines at 29%. Likewise, Creel and Rotella (2010) also confirmed "there was a strong association between human offtake and total mortality rates across North American wolf populations," concluding, "population growth declined as human offtake increased, even at low rates of offtake. In comparing models of population growth as it relates to hunting and trapping for wolves in the Northern Rockies and elsewhere in the U.S., they found that, "All models...showed that population growth declined across all observed levels of human-caused mortality, which included low levels." For wolves in the Northern Rockies, their analysis indicated that a wolf population would be expected to decline if the annual human-caused mortality rate is greater than ~22% (for other populations, the limit was ~25%).



Furthermore, Creel and Rotella (2010) suggest that the full effects of hunting and trapping wolves might not be evident until the following year or longer. Sparkman et al. (2011) investigated the effect of human-caused mortality on red wolf populations, concluding that rates of human-caused mortality over ~25% would likely cause population decline.¹⁶ Finally, in 2011, Vucetich and Carroll reanalyzed data on Northern Rockies wolves, demonstrating that wolves in the Northern Rockies are "likely to decline at rates of anthropogenic mortality that exceed ~17%." While a study published by Gude et al. (2012) suggested that a much higher anthropogenic mortality rate would likely not cause a population decline,¹⁸ this analysis was later shown to have been affected by a statistical error.¹⁹

To summarize, while Adams et al. (2008) indicated that the rate at which annual human-caused mortality could result in population declines is 29%,²⁰ Vucetich and Carroll (2011) put this figure much lower, at ~17%,²¹ while results from Fuller et al. (2003), Sparkman et al. (2011), and Creel and Rotella (2010) fall in between. One anomalous study (Gude et al., 2012) put this figure much higher, however was later found to have been adversely affected by a statistical error.

Based on these figures, data from Montana FWP demonstrate alarming rates of known human-caused mortality. According to the state's 2019 annual wolf report, the estimated wolf population derived from patch occupancy modelling (POM) was 833 wolves.²² However, this estimate was later updated using the iPOM method, and FWP's 2020 report puts the 2019 wolf population at 1,153.²³ The 2019 report also states that there were 386 human-caused wolf mortalities during calendar year 2019.²⁴ Even using the larger of the two population estimates (the methodology for which is questionable, as outlined below), 2019's annual human-caused mortality rate was 33.5%. The following year, the estimated wolf population using iPOM was 1,177 wolves and 366 wolves were killed due to human causes during calendar year 2020.²⁵ This represents an annual human-caused mortality rate of 31.1%, which is unsustainable and will drive Montana's population down.

However, FWP attempts to justify its proposed quota of 10 wolves in proposed WMU 313 (a combination of the current WMU 313 and 316) by referencing just the highest two figures reported in the studies discussed here—Adams et al. 2008 and Gude et al. 2012—one of which has been criticized as suffering from a statistical error. As a result, the agency arbitrarily claim that a mortality rate of 34% "should result in a slightly declining population at this very local scale." FWP goes on to state that, "Based on wolf population data from 2011-2015, the period when most recent data are available, the average number of wolves in the proximity of proposed WMU 313 is 29 (range 18-40)." Clearly FWP does not have a reliable estimate of the current population size in this area and basing this figure on data that is 7-11 years old (and does not factor in the significantly liberalized 2021-2022 season) is irresponsible. FWP also acknowledges that, "Because 21 wolves were removed from this same area last year, that population is anticipated to be at the lower end of the measured range noted above, and the mortality rate may be greater than the average if the quota is achieved." In sum, FWP is basing its recommended quota for proposed WMU 313 on arbitrary guesses, old data, and a debunked study. The only responsible path forward is to create a no-killing buffer zone around Yellowstone National Park.

 Montana's population model is unreliable and likely overestimates the wolf population

According to a press statement by Montana FWP, the population model it is using demonstrates that the wolf population has remained stable.³⁰ However, the truth is that the annual human-caused mortality rate is likely much higher than what has been reported by FWP because there is reason to believe



Montana's population estimating methodology is unreliable and overestimates the wolf population, meaning offtake is occurring at rate even higher than those described above. The proposed regulation changes, including changes to eliminate all WMUs (except for combining former WMUs 313 and 316 into a new WMU 313), manage wolf seasons by trapping district, and proposed regional quotas, seek to decrease Montana's wolf population and are therefore based on this almost certainly inaccurate estimate of the population.

Montana's assertions that wolf populations are stable run contrary to the scientific evidence described above, which largely concludes that annual human-caused wolf mortality rates above 29% (and possibly even above 17%) can cause population declines. In an unpublished scientific review, Creel (2022)³¹ analyzes Montana and Idaho's population modelling methods, concluding, "important changes in the wolf populations of Idaho and Montana are likely to go undetected by the monitoring methods now in use."³²

In 2020, Montana began to use iPOM to estimate the statewide wolf population.³³ In explaining the iPOM method, Sells et al. (2020) state:

IPOM eliminates the need for intensive field-based monitoring and introduces biological models of wolf behavior. An occupancy model first estimates annual wolf distribution, based on environmental covariates and wolf observations reported by hunters. A mechanistic territory model predicts territory sizes using simple behavioral rules and limited data for prey resources, terrain ruggedness, and human density. Together, these models predict the number of packs in a given area. Finally, a pack size model demonstrates that pack sizes are generally negatively related to terrain ruggedness, local mortalities, and intensity of harvest management. Total abundance estimates are derived by combining the predicted number of packs and pack sizes.³⁴

Using hunters' reports is simply anecdotal, not empirical data.³⁵ Hunters frequently confuse wolves with coyotes in the field (e.g., the FWS's McKittrick policy). Furthermore, some hunters have an agenda when it comes to wolves, because they may believe they are in competition with them for game like elk and deer, and thus hunters seek to eliminate wolves or to trophy hunt wolves themselves, and so they may overreport seeing wolves.³⁶ The proper way to census a population is to use capture, mark, recapture or DNA analysis. Moreover, in his analysis of Montana's use of the iPOM method, Creel (2022) identifies problems with all three component models of the iPOM method and explains that this sequential modeling approach "inevitably leads to compounding estimation errors. Together with the oblique data on which each of these models rests, there is considerable doubt about the accuracy of population estimates from the iPOM."³⁷

Montana's population modelling methodology is likely inaccurate and overestimates population abundance. This conclusion is consistent with substantial previous scientific literature demonstrating that wolf populations decline with annual human-caused mortality rates of as little as 17% on the low end, or 29% on the high end.

ii. The lack of a spike in the total number of wolves killed by hunters and trappers in Montana may further indicate population decline

Despite aggressive new wolf hunting laws and regulations in Montana and incentivizing killing wolves through programs offering "reimbursements"—in other words, bounties—of up to \$500 for killing



wolves, the number of wolves reported killed in the state did not increase dramatically after the new laws went into effect.³⁸ This suggests the wolf population in Montana has already declined considerably, and thus hunters and trappers have to expend more effort to kill the same number of wolves because there are fewer wolves on the landscape.³⁹ Indeed, news reports indicate hunters in Montana were not able to find wolves in areas where they did previously.⁴⁰

The general scientific consensus indicates that looking for a spike in deaths is not a reliable or appropriate way to determine whether a population is low or in decline.⁴¹ Indeed, citing previous studies, Garshelis & Hristienko (2006) state, "Harvest statistics tend to be a poor indicator of changes in population."⁴² Furthermore, Fukasawa et al. (2020) found that "The use of harvest size as a population index in harvest-based estimation can result in seriously biased estimates of population size and growth rate or low identifiability of parameters." Finally, in a letter to Secretary Haaland dated April 7, 2022, Treves et al. report the following:

Basic principles of population biology specify that the population dynamics are driven by per capita rates of mortality (the proportion of a population that dies per unit of time), not the number of individuals killed. These basic principles also signify that a *declining number* of kills can correspond to devastating *increases in the rate of mortality*, when abundance is declining....[W]hen a population declines greatly, the effort required to maintain the same number of kills increases greatly.⁴³

In other words, the best available science demonstrates that the lack of a spike in killings is not a defensible basis for the proposed wolf season. Rather, it suggests that the population is already in considerable decline and is in urgent need of protection from hunting and trapping.

2. The high level of wolf killing in WMUs 313 and 316 significantly set back scientific research and threatens Montana's tourism industry

Last year, the Commission eliminated quotas in WMUs 313 and 316, which are adjacent to Yellowstone National Park, although it did put in place a review threshold, or quota, for Region 3 and eventually closed Region 3 when that quota was reached.⁴⁴ Before the Commission closed Region 3, however, 21 wolves were killed in WMUs 313 and 316, including 19 Yellowstone wolves. Previously these units were subject to strict quotas—during the 2020 season, for example, both units had a quota of only one wolf.⁴⁵ Killings in unit 313 skyrocketed during the 2021-2022 season, increasing a whopping 800%. Montana's allowance for the use of bait to hunt and trap animals may have contributed to these deaths by luring animals out of the park.⁴⁶

The removal of quotas in units 313 and 316 led to unprecedented levels of killing of Yellowstone wolves. As of February 16, 2022, hunters and trappers in Idaho, Wyoming, and Montana killed 25 of Yellowstone's wolves, with the vast majority—19 wolves—killed in Montana.⁴⁷ The 2021-2022 season's killings reduced the Yellowstone population to just 89 wolves, and at least one entire pack, the Phantom Lake Pack, according to Park Service officials, is considered eliminated.⁴⁸

Yellowstone Superintendent Cameron Sholly described the 2021-2022 season as "four to five months of basically gloves-off, take wolves out through any means possible" killing that was "highly concerning." Given his concerns, Superintendent Sholly wrote to Montana Governor Greg Gianforte in December 2021, explaining an "extraordinary number of Yellowstone wolves" had already been killed and asking



that wolf hunting be suspended in the units near Yellowstone for the rest of the season.⁵⁰ Superintendent Sholly emphasized the killings were not only harmful to the park's wolf population but also to the local economy because the Yellowstone wolves are a major tourism draw.⁵¹ He also explained that Montana's "data shows little to no wolf-related depredation incidents occurring in northern Yellowstone and also shows that the elk population in northern Yellowstone is 'At' the population objectives set by the Montana, Fish, Wildlife, and Parks (FWP) Department."⁵² Gov. Gianforte, as soon as he was in office, was involved in killing a Yellowstone National Park wolf for which he did not have a proper license – his second poaching offense in Montana.⁵³

The 2021-2022 season's killings of Yellowstone wolves also disrupted crucial scientific research. In February 2022, *Science* published an article entitled, "Massive wolf kill disrupts long-running Yellowstone park study." Doug Smith, a National Park Service wildlife biologist who leads the park's wolf restoration and study project, described the killings as "a huge setback," explaining the population was "one of the best models for understanding the behaviors and dynamics of a wolf population unexploited by humans" but now researchers will have to "do what [they] can to keep the science going—what [they] have left of it." The Yellowstone population no longer provides researchers with the opportunity to study wolf behavior when they are not subjected to high levels of human-caused mortality, running directly counter to the National Park Service's efforts to understand the behavior and ecology of *natural* wolf populations. Smith reported that early evidence indicates the killings have disrupted social structure and altered the behavior of the Park's wolves. Further, there are concerns that wolves who survived will become more skittish, making it difficult to view these animals, who provide a huge tourism draw.

Failing to institute a no-killing buffer zone around Yellowstone National Park to protect Park wolves and instead instituting a quota of 10 wolves conflicts with the best available science and public values, will harm important wolf research, and will significantly damage Montana's multi-billion dollar, wildlifewatching tourism economy and reputation. Furthermore, allowing 24 hours to elapse between a season quota being reached and the hunting and trapping season closing will inevitably lead to more wolves being killed and the quota being exceeded. Indeed, after Region 3 was finally closed last year, its quota was exceeded by three wolves.⁵⁹

3. Establishing a no-killing buffer zone around Yellowstone National Park and restricting or eliminating wolf hunting and trapping in the rest of the state to the extent allowed by state law protects Montana's economic interests

Due to its iconic and rare wildlife, Montana is a top destination for wildlife-watching tourists. According to the National Park Service: "In 2021, 5.9 million park visitors spent an estimated \$729 million in local gateway regions while visiting National Park Service lands in Montana," and those expenditures supported 11,200 jobs. ⁶⁰ In fact, in his letter to Gov. Gianforte, Superintendent Cam Sholly stated, "The positive economic impacts of visitors viewing wolves in Yellowstone is estimated to be well over \$30 million annually, much of which is spent in local Montana communities and counties." He also stated that, "Quotas were originally put in place not only to protect the Yellowstone wolf population, but also to protect the corresponding economic and tourism interests of Montana that are derived from wolf watching in the park."

Superintendent Sholly was citing a 2005 study⁶³ that analyzed the economic impact of wolf-related visitation to Yellowstone National Park. This year, that same research team took their estimates from 2005 and conservatively updated them with known data.⁶⁴ Based on their update, it is estimated that the



2021 "direct spending by Yellowstone National Park visitors who would not have visited the park without the presence of wolves is likely at least \$82.7 million.⁶⁵ It must be noted that this value includes only direct spending and does not account for the "multiplier" effect within the 3-state economy of respending portions of this amount by workers and business owners.²⁶⁶ A copy of their report is included at the end of this document.

However, studies show that killing wolves in areas adjacent to protected areas (such as Yellowstone National Park) significantly reduces wolf sightings in those protected areas. For example, Borg et al. (2016) found that wolf sightings in Yellowstone National Park increased by 45% following years when no wolves in road packs were killed.⁶⁷ The study also found that sightings were more than twice as likely in Denali National Park and Preserve during a period with a no-killing buffer zone around the park than in years without the buffer.⁶⁸ Other studies have had similar findings.⁶⁹ Killing more wolves, especially Yellowstone National Park wolves who venture into the proposed WMU 313, could therefore reduce the possibility of wolf sightings and harm Montana's economy. Last year, over 3,300 photographers and videographers sent a letter to Gov. Gianforte about the importance of Montana's wildlife-tourism economics.⁷⁰ A copy of this letter is included at the end of this document.

Additionally, trophy hunters are economically unimportant. Nationally, hunter numbers are in decline relative to other outdoor wildlife recreation.⁷¹ Just 21% of Montana residents are paid hunting license holders,⁷² and a mere fraction of them are interested in trophy hunting and trapping. An economic study of trophy hunting in the U.S. suggests that trophy hunters benefit largely from the public and private lands largely maintained by non-hunters and that federal taxes from all Americans contribute to the funding of state wildlife management agencies.⁷³ Furthermore, according to the Bureau of Economic Analysis, the total outdoor recreation expenditure in Montana in 2020 was \$2.2 billion, and of that amount, hunting and trapping amounted to \$24.5 million or about 1.1% of the total expenditure.⁷⁴ In other words, most people in Montana are not spending their money to hunt and trap wildlife.

Recent surveys demonstrate that Americans greatly appreciate and value wildlife, including species traditionally considered to be "scary," and a 2019 National Shooting Sports Foundation and Responsive Management study of Americans' attitudes towards hunting found that 71% of Americans disapprove of trophy hunting. More recently, a January 2022 poll suggests that 75% of Americans oppose trophy hunting of wolves, including 66% of Republicans and 84% of Democrats.

Allowing a quota of 10 wolves in the proposed WMU 313 and the other regulation changes designed to reduce Montana's wolf population also violate the North American Model of Wildlife Conservation and undermine Montana's public trust responsibility. The state has a duty to serve as a steward of Montana's wildlife for the benefit of present and future generations⁷⁸—including wildlife watchers and other nonconsumptive users. The proposed changes would only serve the small minority who wish to kill these animals and will surely erode public attitudes toward hunting and trapping and create doubt in the state's ability to manage wildlife for future generations. Montana's reputation has already suffered due to the many news articles, increased scrutiny, and public outrage that have come with recent changes to laws and regulations, as well as the killing of so many beloved Yellowstone wolves. This Commission has the opportunity and the responsibility to act prudently and begin to gain that trust back by establishing a



no-killing buffer zone around Yellowstone National Park and restricting or eliminating wolf hunting and trapping in the rest of the state to the extent allowable under state law.

4. Killing any wolves can damage the wolf population

Montana hunters and trappers are already killing record numbers of wolves. During the 2021-2022 season, 273 wolves were killed—148 by hunting and 125 by trapping. As stated above, this figure likely represents a higher percentage of Montana's wolf population than FWP currently purports, given the significant issues with the iPOM method.

Scientific research demonstrates that trophy hunting and trapping wolves can result in death and disruption beyond the individual wolf hunted or trapped.⁸⁰ The best available science describes this as "additive" and "super-additive" mortality.⁸¹ Killing single adult wolves can result in the loss of *entire* packs, by causing the loss of dependent offspring and disrupting the pack's social structure.⁸²

Studies show that killing wolves causes especially severe additive-mortality effects, because their complex pack structure makes them particularly susceptible to social disruption.⁸³ The human-caused death of individual adult wolves harms family group cohesion and has a disproportionately large influence on population dynamics.⁸⁴ Wolves exposed to heavy hunting also experience increased stress and reproductive hormone imbalance.⁸⁵ The human-caused loss of breeding females has been shown to cause complete dissolution of social groups and abandonment of territory.⁸⁶

Numerous studies have detailed the realized and potential effects of decreasing wildlife populations through trophy hunting and predator control on population genetics.⁸⁷ Frank et al. (2021) state that removing fit adults, "[C]an reshape sociospatial structure, genetic composition, fitness, and potentially affect evolution."⁸⁸ This is concerning because, as Ausband (2022) states, "A lack of genetic diversity can result in lower reproduction and survival and ultimately increase the probability of extinction."⁸⁹

The genetic consequences of hunting and trapping were documented in Minnesota wolves after a season was implemented in 2012.⁹⁰ The observed effects included a significant increase in population genetic structure and decreased dispersal and gene flow among subpopulations, and elevated mortality of dispersing wolves.⁹¹ These results are corroborated by similar findings in a wolf population in Alaska.⁹² It is clear that even low to moderate rates of legal wolf killing are not genetically neutral and invoke harmful population-wide genetic and demographic changes that can dramatically reduce population viability, elevate extinction risk, and require multiple generations for wolf populations to recover.⁹³

A. Further relaxing wolf regulations will not increase social tolerance for wolves and could increase wolf poaching

¹ Mont. Code § 87-1-304(7) does not prevent the Commission from creating a buffer zone around Yellowstone National Park. That provision allows the Commission to close an area immediately adjacent to a national park when "a wolf harvest quota established by the commission for that area has been met." Mont. Code § 87-1-304(7)(b). The Commission can therefore set a quota of zero for proposed WMU 313 and immediately close that WMU. Even if the Commission could not set a quota of zero, Mont. Code § 87-1-304(7) sets no limit on how long the closure of areas adjacent to national parks may last once they are implemented. *Id.* As discussed above, during the 2021-2022 season, the Commission set a quota for Region 3, which includes the proposed WMU 313, and closed the area when that quota was reached. Mont. Code § 87-1-304(7)(b) does not prevent the Commission from continuing this closure in the proposed WMU 313 during the upcoming season.



Recent scientific evidence demonstrates that poaching is a primary cause of mortality for many large carnivores, including wolves. Poachers are strongly incentivized to hide their actions and, as a result, the total illegal killing of wolves is systematically underestimated and there is very little data available on the effects of poaching on wolf population dynamics. Moreover, research demonstrates that poaching likely increases in a population as legal killing of that population is liberalized. Now called the "facilitated poaching hypothesis" in scientific literature, researchers suggest the following:

[W]ould-be poachers respond to the policy changes as a signal to increase their activities, possibly associated with cognitive processes relating to values (e.g., lower value of wolves in the eyes of would-be poachers), social norms (e.g., greater acceptability of poaching, or less enforcement against poaching), or perceived control (e.g., would-be poachers perceive themselves helping authorities to kill wolves). 96

According to Liberg et al. (2012), "Because of their characteristic low densities combined with their slow rates of population growth, top predators are particularly vulnerable to effects of poaching." Their study showed that approximately half (51%) of total mortality among Scandinavian wolves was caused by poaching and more than two-thirds (69%) of the total poaching was cryptic (i.e., successfully hidden from authorities). In a subsequent study, Treves et al. (2017) stated, "When one examines the percentage of individuals dying per unit time within a predator population (referred to as the hazard rate), poaching can push carnivore populations toward population crashes, at least in human-dominated landscapes." In analyzing the deaths of radio-collared Wisconsin wolves that occurred between 1979 and 2012, they found that at least two-thirds of deaths were caused by humans and 39-45% of all deaths were from poaching (the authors acknowledge this figure is an underestimate). They also estimated that 80-84% of poached, unmonitored collared wolves were cryptically poached.

Researchers have also demonstrated systemic bias in the methods employed by state managers to estimate the incidence of illegal killing. 100 In reanalyzing data and assumptions for four wolf populations in the United States, Treves et al. (2017) found that the relative risk of mortality from poaching was underestimated by 17-44%. 101

Furthermore, a recent study analyzing monitoring data from adult, radio-collared Wisconsin wolves that was collected between 1979 and 2012 (a period during which these wolves were federally protected under the Endangered Species Act) found that reported poaching and disappearances (likely from cryptic poaching) significantly increased during certain seasons. ¹⁰² Those seasons included legal hunting for other large mammals (e.g., black bear and white-tailed deer), seasons during which it was legal to train or use hunting hounds, and seasons during which there was snow cover compared to seasons without these characteristics. ¹⁰³ Specifically, the rate of poaching more than doubled during late winter to early spring, when hunting and hound training or when hound-hunting periods were over but there was still snow on the ground. When snow cover and hunting periods overlapped from late fall to early winter, the documented poaching rate increased by 658%.

Most importantly, recent research demonstrates that liberalizing legal killing (through hunting/trapping seasons or removals for purported livestock losses¹⁰⁴) is likely to increase the incidence of illegal poaching of the same population.¹⁰⁵ Chapron and Treves (2016) reported the following:



Replicated, quasi-experimental changes in wolf policies in Wisconsin and Michigan, USA, revealed that a repeated policy signal to allow state culling triggered repeated slowdowns in wolf population growth, irrespective of the policy implementation measured as the number of wolves killed. The most likely explanation for these slowdowns was poaching and alternative explanations found no support. 106

In other words, the change in policy itself was associated with a significant decrease in potential wolf population growth rates and that decrease was independent of the number of wolves killed legally. These findings were further confirmed by subsequent studies. The results of a study by Santiago-Avila et al. (2020) suggest that when the government relaxed protections for wolves, poachers killed more wolves and concealed more evidence of their activities.¹⁰⁷ Their results also suggest that changes to policy that liberalize killing wolves were associated with an 85% likelihood of increasing the risk of disappearance for their studied population.¹⁰⁸

The aforementioned studies and the facilitated poaching hypothesis strongly suggest that changes to Montana's wolf regulations that are designed to allow the killing of more wolves may cause a substantial increase in cryptic wolf poaching.

5. Montana's elk population is thriving and killing wolves will not boost numbers

A common justification for relaxing regulations on wolf hunting and trapping seasons is the myth that killing wolves will increase the ungulate population. However, elk and other ungulate hunting numbers in Montana—including in Region 3, where Yellowstone National Park wolves often wander—continue to be consistently high. Across the state, elk populations are reported to be at or above objective. ¹⁰⁹ In fact, in his December 16, 2021 letter to Gov. Gianforte, Yellowstone National Park Superintendent Cam Sholly stated, "The State's data...show that the elk population in northern Yellowstone is 'At' the population objectives set by the Montana Fish, Wildlife and Parks (FWP) Department. On a larger regional scale, FWP-Region 3, which includes northern Yellowstone, shows the region's elk population 'Over' the objectives set by the State."¹¹⁰ This was further supported in FWP's 2021 Big Game Hunting Forecast, in which FWP reported that the elk population in areas in the Southwestern part of the state are above objective and in some areas are at a "record high."¹¹¹

Even if the population was struggling, the best available science demonstrates that indiscriminately killing wolves and other native carnivores will not grow deer and elk herds for hunters. Recent research suggests that while native carnivores like wolves can accelerate declines in prey populations and dampen increases, predation alone does not cause these cycles in populations. Weather, disease, and habitat play a much greater role in determining deer and other ungulate population sizes. Killing native carnivores fails to address the underlying environmental issues—such as habitat loss, loss of migration corridors and inadequate nutrition—that harm prey populations.

Furthermore, wolves and other native carnivores also play a critical role in suppressing and limiting the prevalence of disease in prey species, including chronic wasting disease (CWD), an epidemic plaguing cervids that continues to spread across North America, including in Montana. ¹¹⁴ In fact, in December 2020, FWP held a CWD management hunt for white-tailed deer on private and state-owned lands in several Region 3 hunting districts. ¹¹⁵ Wolf predation can limit or even prevent transmission of CWD and other diseases by reducing host densities and contact rates or by lowering the total number of infected individuals in a host population. ¹¹⁶ Wolves are very good at identifying vulnerable prey, and tend to target individuals who are old,



young, sick, or otherwise weakened.¹¹⁷ They prefer to prey upon deer who are already in poor health or otherwise compromised. Furthermore, wolves help eliminate CWD as an environmental contaminant by scavenging on infected carcasses, preventing disease spread through soils and other means of dispersal.¹¹⁸

Finally, studies show that even the mere risk of human hunters has a greater indirect effect on elk resource selection than did wolf predation risk, and Montanan elk have been found to prioritize selecting habitats that will reduce their risk of human hunters when faced with a choice between hunters and wolves. ¹¹⁹ In other words, human hunters are likely influencing their likelihood of seeing ungulates more negatively than wolves are. Marantz et al. (2016) found that white-tailed deer generally decreased their distance travelled, microrange area (the area used by deer for each 2-day interval studied), and exploratory behavior during the hunting season. ¹²⁰ The authors states that their results "indicate that deer recognize threats from humans on the landscape and adapt behavioral strategies by minimizing movement and exhibiting high residency times in well-established ranges, factors known to influence harvest susceptibility." ¹²¹ Additional research has also shown that deer reduce their movements and limit their use of space to smaller areas, ¹²² decrease their activity in and surrounding hunting locations, ¹²³ and limit their daytime activity on days with higher hunting risk (e.g. weekends). ¹²⁴

6. Livestock-wolf conflicts are rare in Montana

Similarly, the myth that killing wolves will somehow remedy already rare conflicts with livestock does not hold up under scientific scrutiny. Livestock losses to wolves are already rare in Montana and in every area in which they live. 125 According to data from the U.S. Department of Agriculture (USDA), livestock producers in Montana lose 89 times more cattle to causes like disease, respiratory problems, and bad weather than to wolves. 126 Furthermore, in calendar year 2020, USDA-Wildlife Services confirmed just 62 cattle, 32 sheep, 5 lamas, and 4 livestock guardian dogs were killed by wolves in Montana. 127 To put that into perspective, at the start of 2020 there were a total of 2.5 million cattle and 300,000 sheep in the state. 128 In response to these few conflicts, 52 wolves were killed in 2020 (47 by USDA Wildlife Services and 5 by private citizens when wolves were seen chasing or threatening livestock). 129

Additionally, in his December 16th letter to Gov. Gianforte, Yellowstone National Park Superintendent Cam Sholly stated, "The State's data shows little to no wolf-related depredation incidents occurring in northern Yellowstone." ¹³⁰

Many studies have questioned the efficacy of killing native carnivores to reduce conflicts between the native carnivores and livestock.¹³¹ Non-lethal methods to *prevent* conflicts are more effective, economical, and humane than killing wolves. New studies show that the best remedies for protecting cattle, sheep and other domestic animals come from non-lethal measures.¹³²

For example, in a seven-year case study of open-range sheep on public grazing lands in Idaho (known as the Wood River Wolf Project), researchers strategically applied a variety of non-lethal deterrents and animal husbandry techniques on an adaptive basis. In the adjacent, comparable study's control area, where wolves are routinely killed and no nonlethal protection measures were applied, sheep losses were 3.5 times higher over the seven-year period than in the study area after weighting the number of sheep killed by sheep days. Furthermore, no wolves were killed in the study area and sheep predation losses to wolves were just 0.02% of the total number of sheep present—the lowest loss rate among sheep-grazing areas in wolf-occupied habitat statewide, thus demonstrating that non-lethal deterrents are far more effective than killing wolves.¹³³



Organizations such as the Montana-based Tom Miner Basin Association provide another example of successfully utilizing non-lethal deterrents and livestock husbandry techniques (e.g., range riders, fladry, flashing lights and guard animals) to minimize conflicts between native carnivores, livestock and humans. Hilary Zaranek-Anderson, co-founder of the Association and Range Rider Coordinator, says, "We use a low-stress approach to livestock handling that encourages cattle to work together as a herd. We gather them together in open areas whenever possible in the evening, especially calves with mothers, which makes them less vulnerable to predation at night." Range riders also monitor cattle for sickness and injury, removing them from the herd so they don't become targets for predation.

7. The HSUS opposes bobcat hunting and trapping and supports the proposed changes to reduce quotas in Trapping Districts 1 and 5

Hunting and trapping cause untold harm to bobcats and their kittens. Such seasons can orphan dependent kittens, leaving them to starve or die of predation or exposure. Trapped bobcats can suffer numerous injuries for hours or even days, including broken limbs and teeth, fractures, joint dislocation, and even amputation of entire limbs. While we do not support any bobcat trophy hunting or trapping, we support the proposed quota reductions as a small step in the right direction.

8. Conclusion

Montana cannot afford the infamy that will come with the proposed wolf hunting season. Allowing such an unprecedented level of killing is bad for wolves, bad for the environment, and bad for Montana's tourism industry. There are simply no scientific, ethical, or economic justifications for killing wolves. For these reasons, we encourage the Commission to institute a no-killing buffer zone around the boundary of Yellowstone National Park and to reduce or eliminate wolf killing in the rest of the state to the extent allowable under state law.

Sincerely,

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Greater Yellowstone Wildlife- Related Activity Valuation Study



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Introduction

The Outdoor Recreation Economy

Nationally, the Outdoor Recreation industry generates an estimated \$887 billion in consumer spending, supporting millions of jobs throughout the country. Outdoor recreation is a vast category, spanning activities ranging from camping, to hunting and fishing, to water sports, and wildlife viewing. The industry spans both consumptive and non-consumptive activities, and involves both the purchase of equipment to participate, as well as transportation, travel tickets, and guides needed to access the varied opportunities.

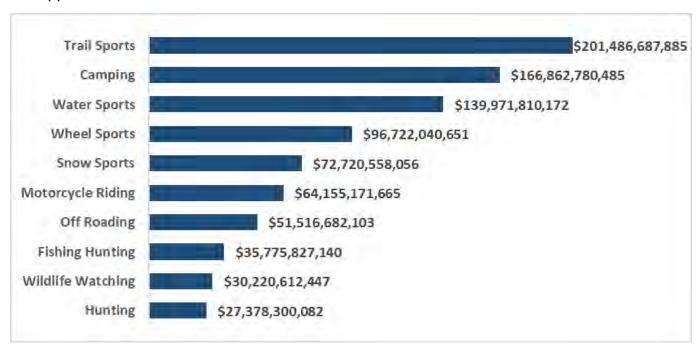


Figure 1. Annual Spending on Outdoor Recreation Activities in the U.S.

Focusing in on wildlife related recreation, the U.S. Fish and Wildlife Service (USFWS) has conducted two recent nationwide surveys in 2011 and 2016 on fishing, hunting, and wildlife-associated recreation. The studies have served as a baseline for participation in various wildlife-related recreation, including both consumptive and non-consumptive recreation. The original 2011 study was massive in scale, surveying over 48,000 households across the country. Detailed interviews were also conducted in waves to capture additional in-depth information from various types of participants identified as likely anglers, hunters, and wildlife watchers. The survey captures a variety of information, from participation rates to economic impact.

In 2011 the USFWS estimated 90.1 million participants, spending \$144.7 billion across both consumptive and non-consumptive wildlife-based recreation types. When repeated in 2016, the USFWS identified participation had grown to 103.7 million and expenditures to \$156.7. Both reports break wildlife related recreation in hunting, fishing, and wildlife watching, and identifies significant differences between activity type. As displayed, 2011 combined expenditures for fishing (\$41.8 billion) and hunting (\$33.7 billion) equate to approximately \$75 billion in expenditures. Wildlife watching as an activity alone accounted for approximately \$54.9 billion in expenditures (Figure 2). Likewise, the

3

¹ Outdoor Industry Association (2017): https://outdoorindustry.org/wp-content/uploads/2017/04/OIA RecEconomy FINAL Single.pdf

total number of participants equate to 71.8 million, a higher number than 33.1 million anglers and 13.7 million hunters (Figure 3).

in 2016, the study repeated many of the same metrics and surveyed over 22,000 households. The estimates are deemed directly comparable to the 2011 study and represent a real shift in results. In 2016, wildlife watching expenditures had grown to \$75.9 billion, an increase of 38% (not adjusted for inflation), and participation increased by 20%. Meanwhile, fishing and hunting expenditures changed by 10% and -22%, and participation by 8% and -16% respectively.

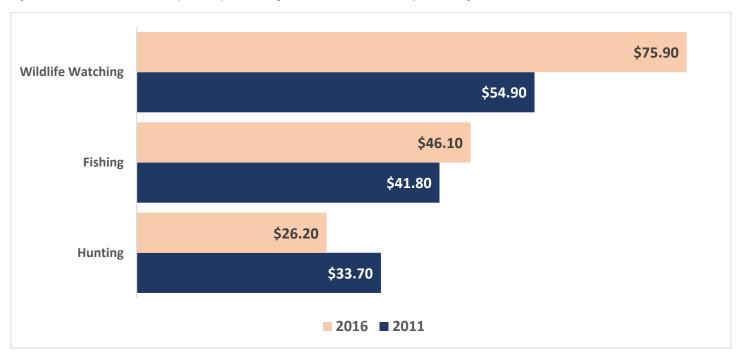


Figure 2. Expenditures (Billion US\$) by Wildlife Recreation Category.

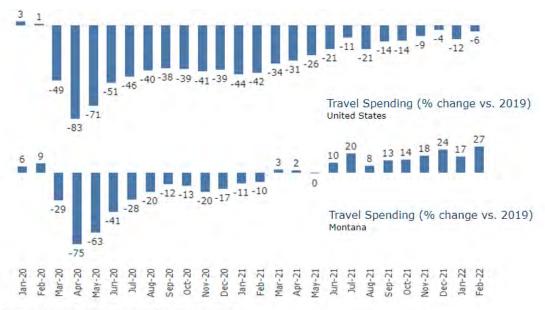


Figure 3. Participants (millions) by Recreation Category.

When breaking down these expenditures from the original 2011 survey, each activity program tends to spend the most on equipment (nearly 50% of all spending per group) with trip-related activity comprising approximately 31-36% of total spending. All other spending ranges from 16-19% of the total. In 2016, the proportion of what participants spent their money on changed as well, with a larger share of every group spending more on equipment (52-73% of total), and trip-related spending decreasing overall. Equipment has become very specialized for outdoor recreation which contributes to the increase in expenditures just on equipment alone.

In summary, the FWS studies indicate significant interest in both consumptive and non-consumptive recreation. Both types of wildlife-related activities draw a large volume of participants and expenditures. Wildlife watching appears to be growing at a much faster rate than hunting in terms of expenditures and participants. However, wildlife-watching is a broad category that does include people participating at home as well as during trips. For the GYE's purpose, these studies display large interest in both types of activities. It's likely that similar trends are seen with wildlife watching growing at a fast pace and may even be higher due to the area promoting wildlife watching. Such areas generate economic impact as a result of visitors travelling to areas of exceptional wildlife viewing opportunities, such as large western national parks.

While outdoor recreation takes place across a variety of landscapes, large open spaces such as National Parks and Forests play significant roles in providing an array of recreation opportunities. In 2018 National Parks welcomed over 316 million visits, contributing more than \$20 billion in spending.² As the U.S. and the world entered the COVID pandemic in the spring of 2020, economies that relied on travel and tourism were among the hardest hit, and remain well below 2019 spending levels. However, multiple tourism economies relying on large open spaces and outdoor recreation as a primary attractant have recovered more quickly, and even grown; Montana is one such economy. Beginning in the summer of 2021, Montana experienced positive monthly travel spending compared to that same month in 2019 (Figure 4).



Source: U.S. Travel Association and Tourism Economics

Figure 4. Comparison of U.S. and Montana Travel Spending Change

² 2018 National Park Visitor Spending Effects: https://www.nps.gov/nature/customcf/NPS Data Visualization/docs/NPS 2018 Visitor Spending Effects.pdf

Montana's Outdoor Recreation Economy

In 2020, no state's economy relied more on outdoor recreation than did Montana; 4.3% of state GDP. Wyoming, at 3.4%, ranked third. Both states fall well above the U.S. as a whole, in which 1.8% of GDP is attributable to Outdoor Recreation (Figure 5). These values represent not only local residents taking part in outdoor activities in and around their communities, but also is an indicator of the type of attractants that bring visitors to the states and get Montanans out beyond 50 miles from home. Of the nearly \$800 million in GDP from outdoor recreation travel activities in Montana, 76% is attributable to travel over 50 miles, directly infusing new money into Montana communities that may not otherwise be captured (economic impact). This infusion of funds supports more than 25,000 jobs annually throughout the state, across multiple industries, including hospitality and retail.³

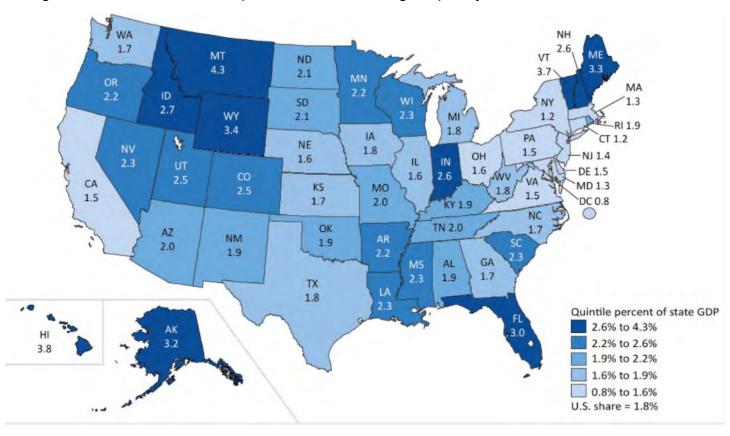


Figure 5. State Outdoor Recreation Value Added as a Percent of State GDP, 2020.

Though not perfectly synonymous, Montana's outdoor recreation economy, and its tourism economy share considerable overlap. This impacts region of the state differently. We examine this by first focusing on the state's total tourism and then narrowing in on the Yellowstone Country Tourism Region (Figure 6), then Park County specifically. The goal here is to consider the varying roles of outdoor recreation in tourism, with particular interest in wildlife watching.

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³ Bureau of Economic Analysis, Outdoor Recreation Satellite Account and Regional Economic Accounts as reported by Headwaters Economics: https://headwaterseconomics.org/economic-development/trends-performance/outdoor-recreation-economy-by-state/

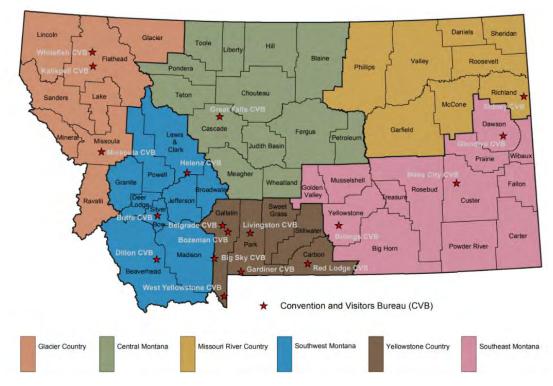


Figure 6. Montana Tourism Regions.

Montana's Tourism Economy

Statewide Tourism

Across the state of Montana more than 12.5 million visitors arrived in 2021, nearly reaching prepandemic highs achieved in 2019 (Figure 7). These visitors contributed more to Montana's economy via their spending than in any previous year. Visitors spent \$5.15 million dollars, directly contributing to nearly 48,000 jobs across the state. Visitors spend across a variety of businesses and industry sectors in the state. While fuel is the highest expenditure category at the state level (23% of total), sectors made up of many small businesses like restaurants (20%), hotels (13%), outfitters and guides (10%), or retail outlets (8%) make up considerable portions of visitors' spending portfolio (Figure 8).

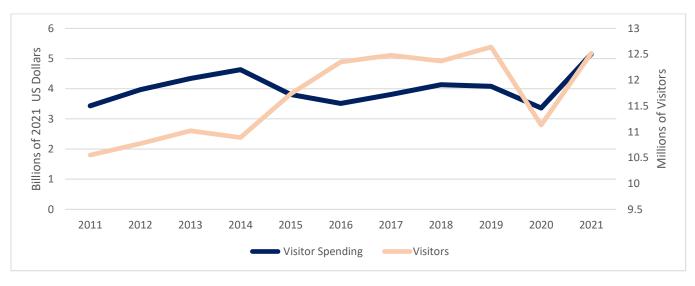


Figure 7. Montana Visitor Volume and Spending (inflation adjusted).

Expenditure Category	Tot	al Expenditures	Percent of Total
Gasoline, Diesel	\$	1,204,670,000	23%
Restaurant, Bar	\$	1,021,820,000	20%
Hotel, Motel	\$	663,160,000	13%
Outfitter, Guide	\$	506,100,000	10%
Groceries, Snacks	\$	489,030,000	9%
Retail sales	\$	392,110,000	8%
Auto Rental	\$	250,110,000	5%
Rental Cabin, Condo	\$	209,670,000	4%
Licenses, Entrance Fees	\$	142,240,000	3%
Made in MT Products	\$	128,900,000	3%
Other	\$	144,120,000	3%
Estimated Total	\$	5,151,930,000	

Figure 8. Montana Visitor Spending by Category

The outfitting and guiding category is made up of numerous types of activities, from more traditional hunting and fishing, to white water rafting, to wildlife watching and hiking. Though only a small portion of visitors hire an outfitter or guide, these visitors tend to be in market longer and spend more than a typical visitor. On average, over the past five years $(2017-2021)^4$, roughly 5% of visitors to Montana report having hired an outfitter of some type. Though they were not asked which activity they hired an outfitter or guide for, they were asked what activities they participated in while in Montana. Figure 9 below highlights several of the key activities in which a visitor might hire an outfitter or guide. As can be seen, those visitors who do hire an outfitter or guide are substantially more likely to engage in these activities.

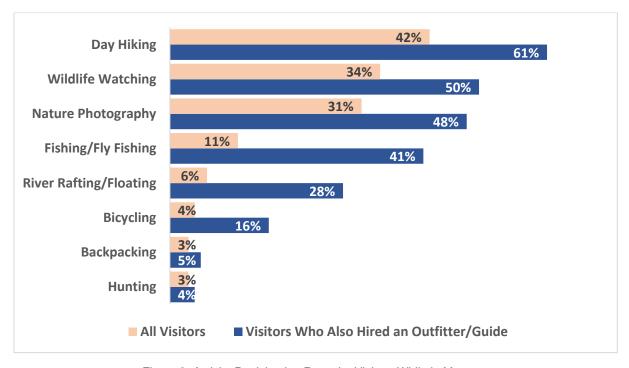


Figure 9. Activity Participation Rates by Visitors While in Montana.

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⁴ Five-year average was used to increase the observed sample size (n=520).

Though not all visitors arrive in the state on vacation, or for recreation, many do. In fact, in 2021, 41% of visiting groups indicated that their primary reason for coming to Montana was for vacation and recreation. These vacationing visitors spend more than the typical visitor daily; \$237 per day versus \$177. They additionally stay more than a day longer on average; 6.3 days compared to 5.2 in 2021. Of the nights these vacationers stayed in Montana, 38% were in Glacier Country, and 30% were in Yellowstone Country. These two tourism regions typically make up roughly two-thirds of all visitor nights in most years.

Focusing more on these visitors who are in Montana for vacation and recreation, the Top-5 activities they report to participate in include scenic driving, day hiking, wildlife watching, and nature photography. All five activities are outdoor recreation based (Figure 10).

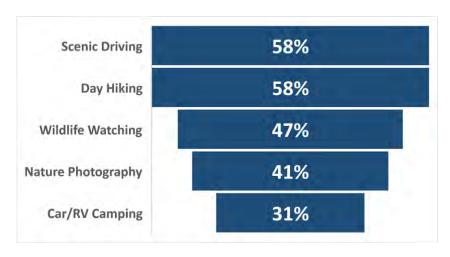


Figure 10. Percent of Vacationers who participate in activities (Top-5).

Yellowstone Country and Park County Tourism

Having explored the visitor spending profiles of all those visitors coming to Montana and specifics of those coming for vacation and recreation, we can now look closer at those who specifically travel through or stay in Yellowstone Country and Park County. On average, over the last five years, Yellowstone National Park has remained one of the major draws for vacationers to Montana as a whole. Its importance, and that of wildlife more specifically, increases the closer to the park a region is (Figure 11).

Average of 11.7 million visitors to Montana

- 40% primarily here for vacation, recreation, pleasure.
 - 16% of vacationers attracted primarily for Yellowstone National Park
 - 34% of vacationers indicate wildlife as one of several reasons for trip

Average of 7.0 million visitors to Yellowstone Country

- 54% primarily here for vacation, recreation, pleasure.
 - 22% of vacationers attracted primarily for Yellowstone National Park
 - 38% of vacationers indicate wildlife as one of several reasons for trip

Average of 4.5 million visitors to Park County

- 51% primarily here for vacation, recreation, pleasure.
 - 23% of vacationers attracted primarily for Yellowstone National Park
 - 41% of vacationers indicate wildlife as one of several reasons for trip

Figure 11. Importance of Yellowstone and Wildlife to Montana Tourism.

When considering just those visitors who spend at least one night in Yellowstone Country between 2017 and 2021, 63% were in the state for vacation or recreation; outpacing the state rate by 21-points. This number increases to 74% if considering only those that indicate they spent a night in Park County during this same period. Vacationers staying at least one night in Yellowstone Country between 2017 and 2021 stayed in state an average of 7.5 nights, well exceeding the average of vacationers statewide on average (6.4 nights).

Of those vacationers who stay at least one night in Yellowstone Country, 28% indicate their primary reason for being in Montana was to visit Yellowstone National Park, followed by 14% who indicate Glacier National Park was their primary destination, and 10% who indicated open spaces was that primary driver. While many visitors may have a primary draw that is a National Park, many have

ancillary reasons as well. Two-thirds (67%) indicate that mountains and forest were one of those reasons, and 39% indicate wildlife as one of their reasons for visiting (Figure 12).

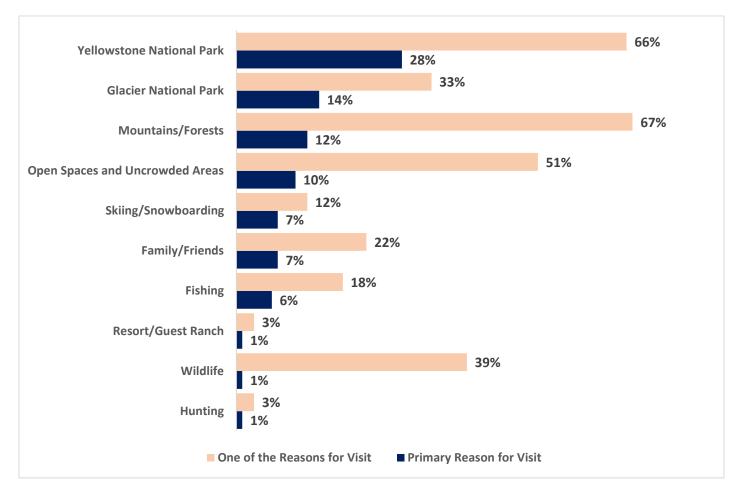


Figure 12. Vacationers Reasons for Visiting Montana.

Yellowstone Country and Park County Visitor Spending

Due to the COVID pandemic, and disruptions created for data collection by ITRR, the most recent comparable spending data at the regional or county level is that of 2019. In 2019, 34% of visitor spending (\$1.27 billion) was spent in Yellowstone Country; the highest of any tourism region (Figure 13). This spending directly contributed to 14,000 jobs in the region. Unlike at the state level in which fuel is the highest spending category, in Yellowstone Country, restaurants and bars make up the top category at \$229 million (18%), followed by outfitters and guides at nearly \$211 million (16.5%). This spending distinction is important, as it indicates a destination where time and activities are being spent in the region, as opposed to passing through and stopping only for fuel. The activities participated in by those who hired an outfitter or guide and visited Yellowstone country remain very similar to those as the state level as previously shown in Figure 9.

When broken out by county, Gallatin County received the largest share of visitor spending (25%), followed by Flathead (16%), Yellowstone (8%), Missoula (7.5%), and Park (6.3%) (Figure 13). In Park County, the \$237 million in visitor spending directly supports almost 2,600 jobs. The largest spending

category for Park County is on outfitted or guided experiences, making up 23% of all the spending by visitors in the county.⁵

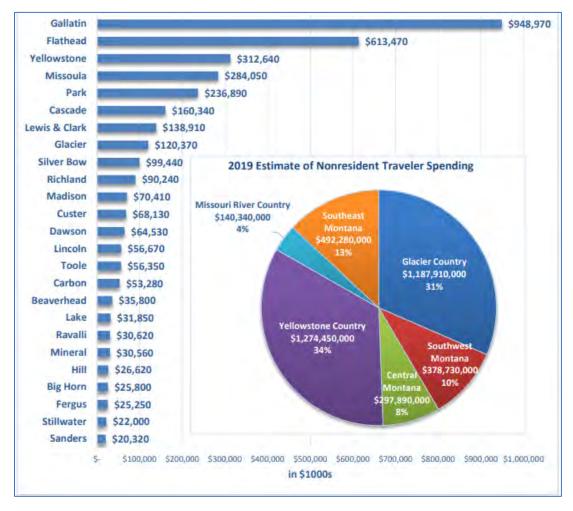


Figure 13. 2018-2019 Estimate of Nonresident Traveler Spending by Region and County (counties with at least \$20 million).

Tourism Supporting Jobs

The tourism industry is an aggregate of multiple sectors that provide not only goods and services for those travelling to and through a region, but also for those that live in the region. Headwaters Economics uses definitions supported by the Federal Reserve Bank of Kansas City to consider travel and tourism as generally consisting of retail trade (gas stations, clothing and accessory stores, miscellaneous store retailers), accommodation and food (ski resorts, hotels, casino hotels, campgrounds, guest ranches, food service and drinking places), passenger transportation (air transportation, scenic and sightseeing transportation) and amusement and recreation services (performing arts and spectator sports, museums, parks and historical sites, amusement, gambling, and recreation).⁶

⁵ Grau, Kara, "2019 Economic Contribution of Nonresident Travel Spending in Montana Travel Regions and Counties" (2020). Institute for Tourism and Recreation Research Publications. 411. https://scholarworks.umt.edu/itrr_pubs/411

⁶ Headwaters Economics: Economic Profile System - https://headwaterseconomics.org/eps

In 2019, 30.5% of Park County, MT private employment was based in tourism supporting industries. Roughly 10% more than Montana as a whole (Figure 14). For both Park County (23.4%) and Montana (13.9%), Accommodations and Food Services made up the bulk of this employment.

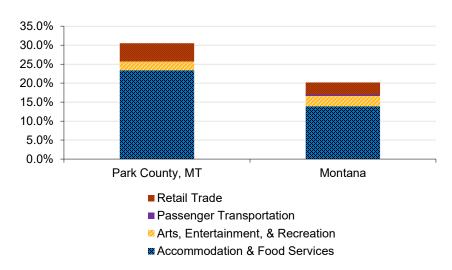


Figure 14. Percent of Total Private Employment in Industries that include Travel & Tourism, 2019.⁷

Since 2001, employment in accommodation and food services has outpaced all other industries in Park County, followed by those in retail trade (Figure 15). Not only are total employment numbers of importance when considering the economic vitality of a county, but so are the total earnings of those employed in the county. For much of the time between 2001 and 2020, total earnings by those employed by a government entity exceeded that of each individual private industry. Government employee (federal, military, state, and local) earnings remained relatively flat during this time; however, leading up to the COVD-19 pandemic, earning by those in the accommodation and food service industry increased from about \$26.2 million in 2001, to \$61.7 million in 2019. This represents the largest increase of any industry earning over this time period and coincides with growth in visitation to Montana and Yellowstone National Park more specifically. If considering 2020, this sector still outpaced most others, with the exception of healthcare and social assistance and real estate and rental leasing (Figure 16).

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⁷ Data Sources: U.S. Department of Commerce. 2021. Census Bureau, County Business Patterns, Washington, D.C., reported by Headwaters Economics' Economic Profile System, headwaterseconomics.org/eps.

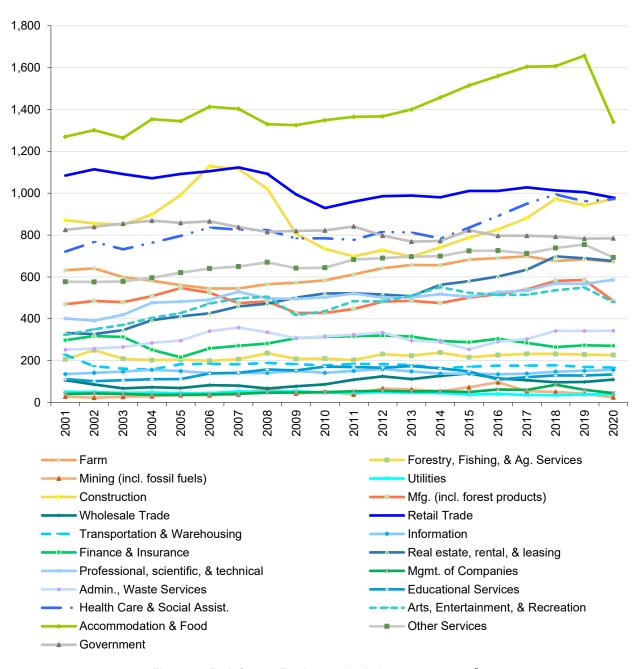


Figure 15. Park County Employment by Industry, 2001-2020.8

⁸ Data Sources: U.S. Department of Commerce. 2021. Bureau of Economic Analysis, Regional Economic Accounts, Washington, D.C., reported by Headwaters Economics' Economic Profile System, headwaterseconomics.org/eps.

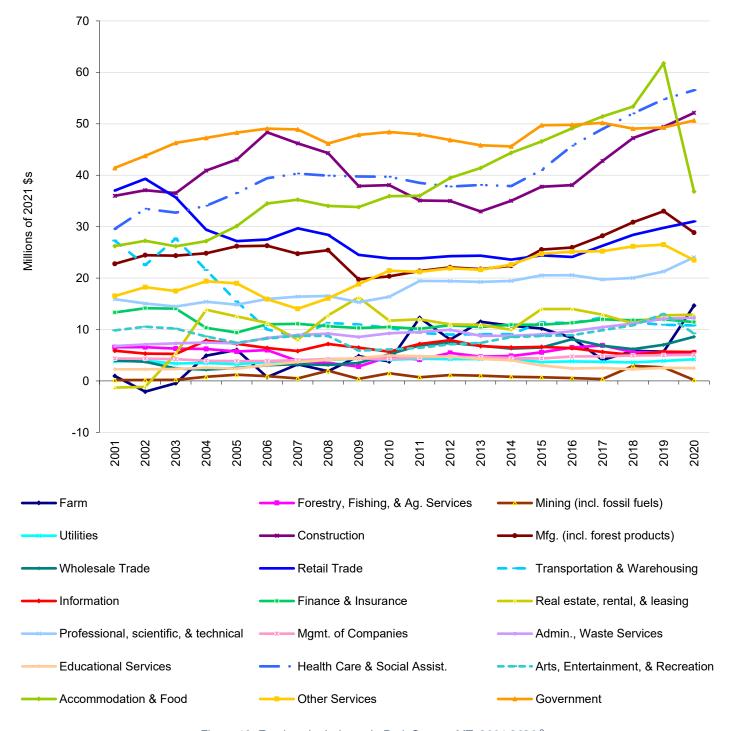


Figure 16. Earnings by Industry in Park County, MT, 2001-2020.9

Digging below the total earnings by all those employed, individual average annual wages can also be explored. Within the identified tourism related industries, trade retail trade sector yields the highest average at \$28,374, followed by arts and entertainment at \$26,431, and accommodation and food

⁹ Data Sources: U.S. Department of Commerce. 2021. Bureau of Economic Analysis, Regional Economic Accounts, Washington, D.C., reported by Headwaters Economics' Economic Profile System, headwaterseconomics.org/eps.

service at \$24,390 (Figure 17). Beyond just those involved in these three sectors, the service industry on average yields average annual wages (2020) of \$39,651, while nonservices related yields \$51,356.¹⁰ It is often assumed that services sector jobs are low wage; especially in food service and other leisure and hospitality sectors. However, just comparing wages to other sectors is incomplete. Such sectors are often seasonal. In Park County, MT in 2020, 24% of workers worked less than 40 weeks over the course of the year.¹¹ In addition to these seasonal, or gig workers, Park County possesses a strong and growing base of proprietor employment (self-employment). Since 2000, the number of proprietors has grown by 41.3% in the county, through 2020. In 2020, these proprietors made up 39.6% of jobs. This suggests strong entrepreneurial activity in the county.

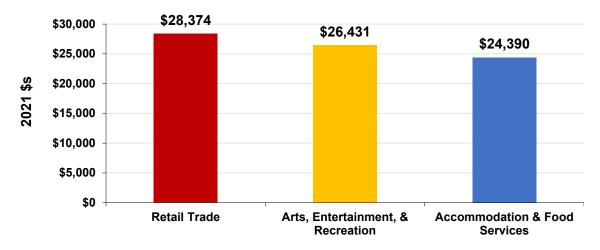


Figure 17. Avg. Annual Wages in Industries that Include Travel & Tourism, Park County, MT, 2020

Related Yellowstone National Park Studies

Having shown the importance of Yellowstone to Montana tourism, and even to a greater extent, Park Country tourism, it is valuable to now explore the various influence of key attributes to Yellowstone visitation specifically. Two recent studies highlight these attributes.

In a 2018 study in Yellowstone National Park, researchers asked visitors to rate (on a scale of 1 being not at all important, to 5 being extremely important) how important viewing wildlife was to their experience while visiting the park. On average, the 2,700 visitors ranked viewing wildlife at 4.6 (standard deviation of 0.745). This ranked slightly higher than a similar question regarding geysers and thermal features, in which visitors rated it an average of 4.48 (standard deviation of 0.815). The high importance of wildlife viewing was not isolated to one demographic, or visitors in one area of the park. While U.S. residents scored viewing wildlife the highest (4.7), international visitors ranked it as high (4.5).

Visitors whose most recent entrance to the park was via the north entrance at Gardiner ranked the importance of wildlife viewing (4.63) to their experience higher than viewing geysers and thermal features (4.39). Similarly, those visitors most recently entering from the northeast gate at Cooke City

16

Data Sources: U.S. Department of Labor. 2021. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, Washington, D.C., reported by Headwaters Economics' Economic Profile System, headwaterseconomics.org/eps.
 Data Sources: U.S. Department of Commerce. 2022. Census Bureau, American Community Survey Office, Washington, D.C., ACS 5-year estimates used. 2020 represents average characteristics from 2016-2020.

ranked viewing wildlife (4.48) higher than viewing geyser and thermal feature (4.05). Those that entered from the east gate from Cody, WY scored wildlife viewing the highest (4.7), while those entering from the west gate near West Yellowstone, MT scored viewing geysers the highest (4.55). In sum, wildlife viewing is very important to the overall experience of the large majority of visitors, independent of where a visitor is from, how much time they've spent in the park, or where they are entering from. ¹²

In an earlier 2016 study of Yellowstone visitors, similar results to the 2018 study were identified. In this study, of those visitors entering the park from Gardiner, 30% identified that "viewing wildlife in their native habitat" was their primary reason for visiting the park. This was on par with those who indicated "viewing natural scenery" was their primary reason. At the northeast entrance, 32% indicated wildlife viewing as their primary reason.¹³

Reason	East	North	Northeast	South	West
View Wildlife in Their Natural Habitat	28%	30%	32%	29%	31%
View Natural Scenery	30%	30%	30%	28%	26%
View Geysers and Other Thermal Features	21%	17%	13%	24%	22%

Figure 18. Top Three Reasons for Visiting Yellowstone National Park, by Gate of Recent Entry.

¹² Jorgenson, J., Sage, J., Nickerson, N., Bermingham, C., Roberts, M., & White, C. (2019). Yellowstone National Park Visitor Study Report. Institute for Tourism and Recreation Research Publications. 397. https://scholarworks.umt.edu/itrr_pubs/397

¹³ RSG (2016). Yellowstone National Park Visitor Use Study (Summer 2016).

Additional Wildlife Valuation Studies

Aside from Montana-specific examples, other destinations have attempted to quantify the value of wildlife watching as an economic contributor to the region. Some destinations have relied on wildlife viewing opportunities as a major driver of economic impact, even more so than the GYE. A number of these studies and examples are summarized to provide more context to how wildlife viewing can be valued.

In 2019, Cook Inletkeeper commissioned a large economic valuation study of bear viewing to Southcentral Alaska. The purpose of the study was to estimate the economic significance and contribution of bear viewing to the local and regional economy. The study aimed to collect primary data and review secondary data from existing studies to help generate some estimates for wildlife viewing in the region. The researchers used two main approaches to assess economic contribution:



Source: The Economic Contribution of Bear Viewing to Southcentral Alaska

- 1) Examining existing research that

 assessed the regional economic contributions associated with wildlife viewing activities and
 visitation to Katmai National Park and Preserve, Lake Clark National Park and Preserve, and
 McNeil River SGS.
- 2) Using primary data through an online survey of bear viewing service providers. Data was gathered on proprietary information to economic contribution of bear viewing. IMPLAN was then used to model economic contribution.

The first approach found from a 2017 study that visitors to Katmai National Park and Preserve spent approximately \$417 to \$1,002 per person per trip to view bears. Further a 2018 study found that virtual bear viewing also brought in significant impact. In total, viewers spent 2.4 million hours watching bears online, generating \$27 million in impact. This total does not include any in-person trips, which would significantly increase the totals. Additionally, the National Park Service and United States Geological Service (USGS) estimated in 2018 that visitor spending at Katmai supported 756 jobs and approximately \$84.6 million in economic output. Similarly, Lake Clark supported 455 jobs and \$50.9 million in output.

Finally, the primary data collection avenue found that bear viewing service providers contributed to the following metrics:

- 1) 109 providers.
- 2) \$34.5 million in sales.
- 3) \$10 million in wages and 371 jobs.
- 4) Additional spending by service providers contributed to \$17.3 million in labor income and 490 jobs in the Southcentral region.

2005 GYE Wolf Watching Update

In 2005, a team of researchers studied the economic impact of wolf-related visitation to Yellowstone National Park. At the time, wolf watching was starting to grow into a legitimate activity in the region after reintroduction of the species in the 1990s. Visitors were starting to come to the area solely for the purpose of watching wolves. Because of this, a study explored how this activity economically impacted the local area.

In 2022 and for purposes of this study, the original research team took the estimates they produced in 2005 and updated it with known data. While it would be ideal to do a full study, many of the key metrics could be vetted with area experts and using statistical procedures to produce a new estimate. With the GYE changing rapidly, there was a need to understand how these totals have changed since the original study. Below is the update to the 2005 economic impact.

Economic Impact of Wolf-Related Visitation to Yellowstone National Park: An Update of 2005 Estimates

May 2022

Chris Neher, John Duffield, Alec Patterson



Bioeconomics, Inc. Missoula, MT

Introduction

In 1995 and 1996, 31 wolves were reintroduced to the Greater Yellowstone Ecosystem (GYE) to restore the endangered gray wolf to the Rocky Mountains. The restoration of wolves to Yellowstone National Park has become one of the most successful wildlife conservation programs in the history of endangered species conservation. As of 2004 there were, approximately 301 wolves in the Yellowstone ecosystem and Yellowstone National Park (YNP) were then considered one of the best places in the world to watch wild wolves. Visibility of the wolves within the park and public interest in wolves and wolf-based education programs, have far exceeded initial expectations.

In 2005 the Yellowstone Park Foundation sponsored a yearlong survey of park visitors to collect the most extensive data available on YNP visitor attitudes about wolves, and visitor motivations regarding their trips to YNP.¹⁴ The 2005 visitor survey and study gathered original data from a random sample of Yellowstone National Park visitors between December 2004 and February 2006. The survey targeted two samples: all park visitors (sampled at park entrances) and Lamar Valley visitors (sampled randomly at parking locations throughout the valley). Throughout the sampling period a total of 2,992 surveys were distributed and 1,943 were completed and returned for an overall response rate of 66.4%. Respondents from the Lamar sample had higher response rates (74.2%) than did respondents from the entrance station sample (64.4%).

Estimates from the 2005 visitor survey indicate that conservatively 325,000 park visitors saw wolves in 2005 (95% C.I. 273,000-379,000). This is considerably higher than previous estimates. Additionally, 44% of visitors list wolves as one of the top three species they most would like to see on their trip (second only to grizzly bears). A majority of visitors favored reintroduction (61% to 68% across seasons) with only a small minority opposing the reintroduction (15% to 19%). The remaining visitors were unsure of their position on reintroduction (18% to 23%).

A key element of the 2005 study involved estimating the share of YNP visitors who came to the park specifically to see or hear wolves, and to estimate the total spending in the local area by this wolf-watching public. Responses to the 2005 visitor survey showed that visitor spending in the local

¹⁴ Duffield, J., Patterson, D., & Neher, C. J. (2006). Wolves and people in Yellowstone: Impacts on the regional economy.

economy due to wolf presence, was estimated at +\$35.5 million (confidence interval of \$22.4 to \$48.6 million).

Over the 16 years since the original 2005 survey, wolves and wolf-watching in YNP have continued to maintain a place of high interest and controversy in Montana, Idaho and Wyoming. During this time, visitation to YNP has increased dramatically and visitors have continued to come to the park to experience these animals, as well as the other flora and fauna of the park.¹⁵

This paper is intended to provide a conservative updating of the estimates of the annual value of expenditures in the local economy by visitors to Yellowstone National Park (YNP) who say they would not have gone to the park without the presence of wolves. These updates should better inform the continuing debate over the importance and place Yellowstone wolves hold in our economy.

2005 YNP Visitor Spending Attributable to the presence of Wolves in the Park

A key estimate of the economic importance of YNP wolves to the local area economy that was reported in the 2005 study was the amount of visitor spending in the 3-state region (ID, WY, and MT) that was entirely due to the presence of wolves in the park. To estimate this value, the 2005 survey included a series of questions designed to identify the percentage of YNP visitors who would not have visited the park if wolves were not present. Survey respondents were asked the following questions:

Was the possibility of seeing or hearing wolves one of the reasons for your visiting Yellowstone
National Park on this trip?
□ NO □ YES
IF YES, would you still have chosen to take this trip even if wolves were not present in the
Yellowstone National Park? (please check one)
□□DEFINITELY YES □ DEFINITELY NO □ NOT SURE

Table 1 shows the percentage of visitors who responded that one of the reasons for their trip to Yellowstone National Park was the possibility of seeing or hearing wolves, what percentage of visitors would not have come had it not been for the presence of wolves in Yellowstone, and the calculated percentage of park visitation attributable to wolves. The estimated percentage of Yellowstone visitation attributable to wolves, ranges from 1.5% in the spring season to nearly 5% in the fall.

https://irma.nps.gov/STATS/SSRSReports/Park%20Specific%20Reports/YELL%20Detailed%20and%20Seasonal?Park=YELL

¹⁵National Park Service. (2022). NPS Stats. NPS Stats - National Park Service Visitor Use Statistics - Yellowstone NP (YELL) Reports - Yellowstone Detailed Report.

Table 1. 2005 Yellowstone Visitor Responses to Contingent Behavior Questions on the Importance of Wolf Presence in their Decision to Visit the Park.

Statistic	Spring N=495	Summer N=477	Fall N=322	Winter ¹ N=221
(A) Percent responding that "the possibility of seeing or hearing wolves was one of the reasons for visiting Yellowstone N.P. on this trip."	48.9%	50.04%	55.7%	35.9%
(B) Percent of those above who said they would definitely not have taken trip if wolves were not present in Yellowstone N.P.	3.1%	7.18	8.88%	10.2%
(C)Percent of total visitation attributable to the presence of wolves (A X B)	1.49%	3.59%	4.95%	3.66%

¹ Winter season statistics are from 1998-99 winter Yellowstone National Park survey results asking the same question.

A key consideration when estimating regional economic impact of spending is the definition of the economic impact area. The 2005 study estimated the impact of wolf-related spending in the 3-state recovery area (WY, MT, and ID). Therefore, only spending within the 3-states made by visitors who lived outside of the three states was included.

The data needed to estimate wolf-related 3-state expenditures by YNP visitors includes:

- 1) The proportion of visitation from outside the 3 states (ID, MT, and WY).
- 2) The average spending per trip within the 3 states by these non-residents.
- 3) The percent of non-residents who would not have visited without the presence of wolves.
- 4) Total annual recreational visitation for the park (by season).

Table 2 shows the derivation of an estimate of impacts to the three-state region. In total, it was estimated that visitors coming from outside the three-state region, who came specifically to see or hear wolves in the park, spent \$35.5 million annually within the 3 states.

Table 2. 2005 Estimated Three-State Direct Expenditure Impact Associated with Wolf Presence in Yellowstone National Park.

Statistic	Spring	Summer	Fall	Winter ^a
Total recreational visitation to Yellowstone	382,598	1,819,798	547,777	85,478
% of visitors from outside the three-state area	70.5%	83.68%	67.59%	82.2%
(A) Recreational visitors from out of the three states	269,770	1,522,807	370,242	70,289
(B) % of visitors who would not have visited without the presence of wolves	1.93%	4.78%	3.45%	3.66%
(C) Average spending per visitor within the three states by visitors from outside the area ^b	\$361.89	\$369.12	\$425.50	\$510.84
(A) * (B) * (C) Total estimated annual three-state visitor spending attributable to wolves	\$1,885,178	\$26,889,668	\$5,431,916	\$1,314,167
Total estimated annual visitor spending in the three states attributable to wolves	\$35,520,929			
95% Confidence interval	\$2	2,404,274 to	\$48,637,5	585

^a winter estimates utilize 1999 winter visitor survey estimates.

Updating the 2005 estimates to 2021 levels

Since the 2005 survey and analysis, much has changed related to YNP visitation and overall price levels. It is reasonable to assume that spending in the local economy by YNP visitors who come to the area specifically to see or hear wolves has also changed.

Ideally, a new visitor survey would be conducted to estimate each of the spending estimate components in Table 3. Such a survey as was done in 2005 is costly and, because the survey itself take a year to administer, very time-consuming. In the absence of new current survey data, the parameters used in the 2005 analysis can be updated with current parameters where available, and conservatively estimated updated parameters based on non-survey information where needed. Table 3 shows the assumptions used in updating the 2005 wolf-related spending estimate to 2021 levels. These components and their associated assumptions are discussed below.

Table 3. Assumptions used to update 2005 spending estimates to 2021 levels.

Component of Estimate	Assumption used in Update
Total recreational visitation to Yellowstone (2021)	Known value from YNP
% of visitors from outside the three-state area (2021)	Assumed as equal to 2005 percentages
% of visitors who would not have visited without the presence of wolves (2021)	Assumed as equal to 2005 percentages
Average spending per visitor within the three states by visitors from outside the area (2021)	Assumed to have increased the same as overall consumer prices (CPI-U)

^b average spending was for all visitors from outside the analysis area. Average spending for those who only come for wolves was nearly identical, but due to a much smaller sample size, had a much higher variance.

Total Recreational Visitation to YNP

One of the key known data changes from 2005 to 2021 is the total level of recreational visitation to YNP. Between 2005 and 2021, recreational visitation to the park has increased by 71%, from 2.83 million visitors to 4.86 million. This base increase is used to adjust the level of wolf-related visitation to the park.¹⁶

Percent of YNP Visitors from outside the 3-state region

In updating the spending estimates, no evidence that the percentage of YNP visitors coming from outside the 3-state area has decreased from 2005 to 2021. While no year-round survey data has been collected in recent years, a Summer 2016 survey of YNP visitors found that approximately 9% of visitors were from the 3-states of ID, MT, and WY.¹⁷ Therefore, 91% of summer visitors in 2016 were from outside the 3-state region. This compares to an estimated 83.68% of non-3-state visitors used in the 2005 estimates. Because summer visitation (Table 2) contributes over 75% of the estimated wolf-related spending estimate, use of the original estimates of the percent of non-local visitors is likely a strongly conservative assumption for the updated spending estimates. In line with the conservative goal of this spending update, the same percentages of out-of-area visitors from the 2005 data was employed in the 2021 updated estimate.

Percentage of YNP visitors who would not have visited without the presence of wolves

This component of the wolf spending estimate is both one for which we have no current survey-based information, and which is very important in the estimation of spending levels for wolf-motivated YNP visitors. Anecdotally, it seems, that the presence of wolves in YNP has been a consistent subject of interest since 2005. A Google search term trend graph between 2005 and 2021 for the term "wolves Yellowstone" shows substantial variability month to month in search activity, but no discernable downward trend in interest for the subject.

One aspect of evidence for non-declining wolf-related YNP visitation is related to the areas of the park where wolves are most visible and where wolf-watching is most highly concentrated. Much of the organized, non-incidental wolf-watching activity in the park occurs in the Lamar Valley between the North Entrance and the Northeast Entrance to YNP. A comparison of the trends in visitation both to the park as a whole, and through the North and Northeast Entrances is shown in Figure 19. The figure shows that compared to 2005, visits through the North and Northeast Entrances has grown faster that all visits to the park. While this data does not necessarily show that the percentage of visitors who come to the park to primarily view or hear wolves has also increased over the 2005-2021 period, it does bolster the assumption that the percentage of wolf-oriented visitors has not decreased over that period. Reliance on evidence from visitation trends for the North and Northeast Entrances is also supported by the 2016 YNP visitor survey where these entrances combined had the greatest percentage if visitors who said "wolves" were "extremely important" for their YNP trip (47% for the North Entrance and 53% for the Northeast Entrance).

¹⁶ National Park Service. (2022). NPS Stats. NPS Stats - National Park Service Visitor Use Statistics - Yellowstone NP (YELL) Reports - Yellowstone Detailed Report.

https://irma.nps.gov/STATS/SSRSReports/Park%20Specific%20Reports/YELL%20Detailed%20and%20Seasonal?Park=YELL

¹⁷ Resource Systems Group. (2017). Yellowstone National Park Visitor Use Study Summer, 2016.

Another source of information on observed trends in wolf-watching in YNP comes from Yellowstone NP staff. In the Summer and Winter of 2022-23 YNP will be conducting a study of visitor use patterns in the northeast corridor as well as wolf ecological data to better understand the socio-ecological systems at play. For future estimates of the visitor-wolf relationship, this study should establish solid reference data. Regarding trends in YNP visitor wolf-watching patterns since 2005, park staff report anecdotal impressions by staff that wolf-watching has increased over time. Most noteworthy is that wolf-watching has expanded to be a year-round activity in the park. As a result of expanding wolf-watching in the park, there has been a large increase in the number of companies operating wolf-related tours in the park.

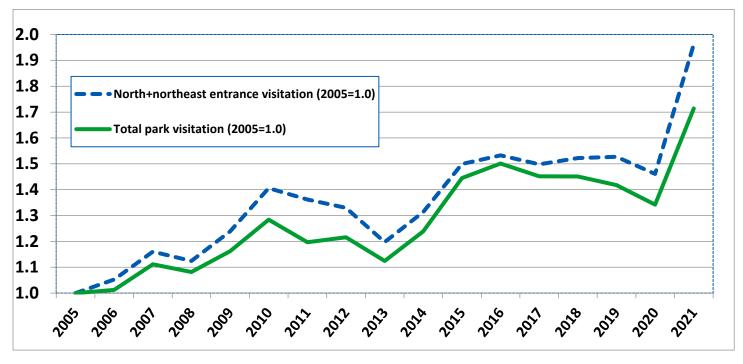


Figure 19. Comparison of changes in Total Yellowstone NP Visitation and YNP Entries through the North and Northeast Entrances

Average spending per visitor within the three states by visitors from outside the area (2021)

For this updated analysis it was assumed that average YNP visitor trip spending in the 3-state region has grown at the same rate as the consumer price index for all US consumers (CPI-U) over the 2005 to 2021 period. Figure 20 shows a simple graph of the CPI-U over the period. Based on the CPI-U, overall consumer prices have increased by approximately 42% between 2005 and 2021. In order to evaluate whether YNP visitor spending per trip has increased at the same rate as the CPI-U, we looked at a secondary source of information—State of Montana lodging tax revenue. Since lodging is a significant component of total trip costs for YNP visitors, trends in total lodging tax revenue for Park and Gallatin County MT were adjusted for inflation and compared to trends in YNP North and Northeast Entrance visitation (Figure 21).

Since 1987, Montana has collected a "Lodging Facility Use Tax" of 4% on stays in overnight accommodations. The MT Department of Revenue reports revenue from this tax by county. Total real

¹⁸ Personal communications, Doug Smith, Wolf Restoration Project Leader, and Lauren Miller, Social Scientist, Yellowstone NP (April 20, 2022).

¹⁹ U.S. Bureau of Labor Statistics. (2022, April 12). Consumer Price Index. Archived Consumer Price Index Supplemental Files: U.S. Bureau of Labor Statistics. https://www.bls.gov/cpi/tables/supplemental-files/home.htm

lodging tax revenue for Gallatin County, MT and Park County, MT, north of the park, has increased at a much faster rate than visitation for the North and Northeast Entrances. Park County, MT contains the North and Northeast entrances of the park which provide access to the Lamar Valley. The increase in real spending on lodging in these two Montana counties in excess of the increase in visitation provides support for the assumption that inflation-adjusted per visitor spending did not decrease from 2005 to 2021.

It is readily evident from Figure 21 that while North and Northeast Entrance visitation has nearly doubled from 2005 to 2021, Montana lodging tax revenue for the two counties more than tripled. Even when the increase in Park and Gallatin County, MT Lodging tax revenues is adjusted for increases in YNP North and Northeast Entrance visitation, and adjusted for changes in the CPI-U, lodging tax revenues have increased between 2005 and 2021 by almost 20% more than would be implied by changes in visitation and overall price levels.

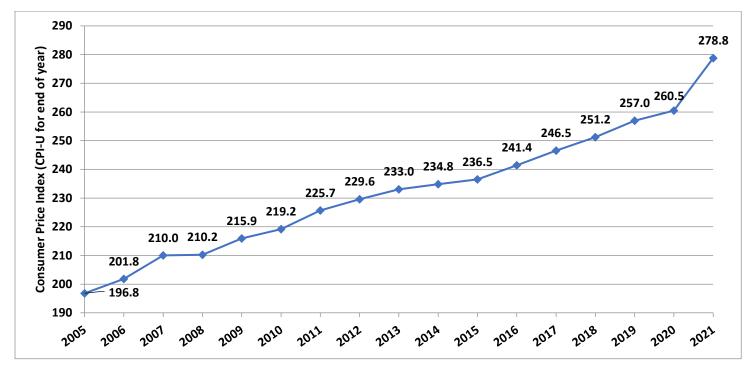


Figure 20. Trends in the Consumer Price Index for all Consumers: 2005-2021.

https://irma.nps.gov/STATS/SSRSReports/Park%20Specific%20Reports/YELL%20Detailed%20and%20Seasonal?Park=YELL

²⁰ Montana Office of Tourism and Business Development. (2022, April 12). Lodging Facility Use Tax. Lodging Facility Use Tax - Office of Tourism and Business Development. https://marketmt.com/Programs/Industry-Services-and-Outreach/Lodging-Facility-Use-Tax

²¹ National Park Service. (2022). NPS Stats. NPS Stats - National Park Service Visitor Use Statistics - Yellowstone NP (YELL) Reports - Yellowstone Detailed Report.

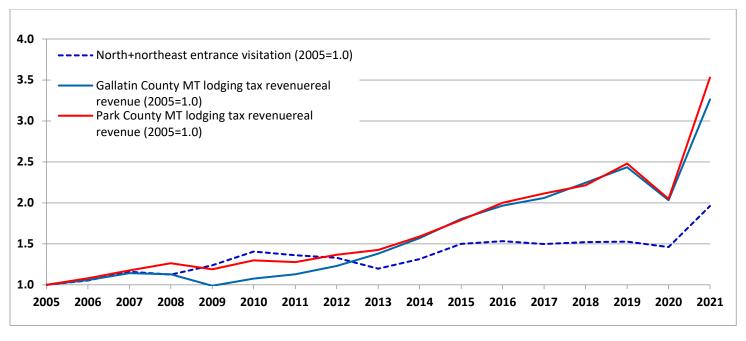


Figure 21. Comparison of Trends in MT lodging tax revenue for North and Northeast gateway counties and Park Visitation (2005=1.0)
(Tax Revenue is in inflation-adjusted dollars)

Table 4 details the re-estimation of the current (2021) expenditures in the 3-state region made by YNP visitors who would not have visited the park without wolves being present. As described previously, each of the key parameters in this calculation was reexamined in this update. Total YNP visitation was updated to NPS-reported 2021 levels. Evidence from surveys between 2005 and 2021 suggest that the percent of visitors to YNP coming from outside the states of ID, MT, and WY is currently at least as high as was reported from the 2005 survey data. Evidence from local bed tax data, YNP entrance-level visitation data, and communications with YNP staff suggest that it is reasonable to assume the percent of YNP visitors coming to the park to specifically see/hear wolves has remained constant (if not increased) since 2005. Finally, based on local lodging tax data and visitation data, the assumption that average visitor spending per trip has increased at the rate of inflation appears to be appropriate.

Based on the assumptions and supporting evidence examined in preparation of this update, it is estimated that current (2021) direct spending by YNP visitors who would not have visited the park without the presence of wolves is likely at least \$82.7 million. It must be noted that this value includes only direct spending and does not account for the "multiplier" effect within the 3-state economy of respending portions of this amount by workers and business owners.

Greater Yellowstone Wildlife-Related Activity Valuation Study

Table 4. 2021 Estimated Three-State Direct Expenditure Impact Associated with Wolf Presence in Yellowstone National Park.

2021				
Statistic	Spring	Summer	Fall	Winter ^a
2021 Total recreational visitation to Yellowstone	760,371	2,722,392	1,231,884	145,595
% of visitors from outside the three-state area (assumed the same as 2005 survey)	70.50%	83.68%	67.59%	82.20%
(A) Recreational visitors from out of the three states	536,061	2,278,098	832,630	119,679
(B) % of visitors who would not have visited without the presence of wolves (assumed the same as 2005 survey)	1.93%	4.78%	3.45%	3.66%
(C) Average spending per visitor within the three states by visitors from outside the area. (Assumed equal to 2005 estimates adjusted for inflation)	\$512.68	\$522.92	\$602.80	\$723.70
(A) * (B) * (C) Total estimated annual three- state visitor spending attributable to wolves	\$5,304,192	\$56,942,774	\$17,315,766	\$3,169,969
Total estimated annual visitor spending in the three states attributable to wolves	\$82,732,702			

Conclusion and Summary

More than any other state, Montana's economy depends on the outdoor recreation industry. This dependence manifests itself both in the activities of its residents, as well as that of its visitors. Many Montanans cite the outdoor quality of life as a prime reason for their living in the state, and while certainly not everyone agrees on just what that means, it can be readily concluded that a quality natural environment is key to maintaining that quality of life and the economy that depends on it. Not having a large urban amenity draw anywhere in the state, travelers to Montana (and its neighbors in Wyoming and Idaho) routinely come for the wide-open spaces and natural environments contained within it. Largely, this is primarily driven by the state's two National Parks (while the vast majority of Yellowstone is in Wyoming, roughly 60% of all entries come through Montana based gates).

Though the biggest effects of Yellowstone visitation can be felt in the gateway communities like Gardiner and West Yellowstone, its broader effects span much of Montana, Idaho, and Wyoming. In fact, of those visitors to Montana who said that visiting Yellowstone National Park was at least one of their reasons for visiting the state, more than half (53%) of their nights spent in the state were outside of the gateway counties, thus generating statewide economic impacts. As ones then narrows in the focus of visitation, the importance of Yellowstone grows. Subsequently, it becomes valuable to understand why visitors come to Yellowstone. Several efforts to understand just this reasoning have been undertaken in recent years and show that wildlife viewing is a major factor, if not the primary factor, in visitation for many travelers.

While wildlife viewing is spread across the many megafaunas to be found in the park, several key species rank at the top, including bison, elk, bears, and wolves. Since their reintroduction to the GYE in the mid-1990s, the benefits and costs of wolf reintroduction have been a rather political hot-button issue. While it is beyond the scope of this report to unfold all the potential benefits and costs of the presence of wolves on the landscape, we can identify some of the benefits that accrue as a result of wolf watching in Yellowstone. In 2005, this direct benefit was just over \$35 million accruing to the states of Montana, Idaho, and Wyoming. Through this report, it is estimated that this value has conservatively increased to more than \$82 million across the states in direct spending alone. The degree to which we might understand just how conservative this estimation is, is uncertain.

To gain a more detailed understanding of the magnitude of not only wolf watching, but the broader contribution of wildlife watching to the regional economy, an updated participant survey should be conducted along with a business-based survey to identify the influence of these activities on local economies. Such surveys can better distinguish the specifics of the activities compared to previously collected information that was not necessarily directed at them.

Montana Fish, Wildlife & Parks Public Comment 2022-2023 Wolf Hunting and Trapping Comments

March 16, 2021

The Honorable Greg Gianforte Governor of Montana P.O. Box 200801 Helena, MT 59620-0801

P: 406-444-3111 F: 406-444-5529

Re: Protect Montana's wildlife heritage from extreme legislation

Dear Gov. Gianforte:

The 3,307 undersigned professional and amateur wildlife/landscape photographers and videographers urge you to conserve Montana's wildlife heritage for Montanans, photographers and videographers and the millions of visitors who make Montana's economy viable. A slew of bills designed to significantly expand Montana's already liberal hunting and trapping seasons, undermine conservation and restoration of Montana's majestic wolves, bears, bison and other wildlife will soon cross your desk. We urge you to veto each in turn, including HB 224 (wolf snaring), HB 225 (wolf-trapping-season expansion), SB 98 (loosens language around killing grizzly bears, contrary to federal law), SB 267 (wolf bounty), SB 314 (intends to reduce wolf population dangerously close to federally-determined minimums, allows unlimited wolf bag limit per hunter and night wolf hunting), SB 337 (undermines grizzly bear recovery in Montana), HB 468 (black bear hounding), and HB 302 (grants counties the authority to manage wild bison, our national mammal, but removes that authority from the state).

With this raft of legislation, Montana's lawmakers are signaling to the federal government and courts that wolves will need to be relisted and Montana can never be trusted to conserve grizzly bears without federal oversight and that counties can pre-empt the state's management authority over bison.

Furthermore, these proposals not only take a steep turn from years of more reasoned and ethical wildlife management in Montana, but, together, they move the state toward a trend of managing wildlife populations significantly downward—a path that resulted in listing of species under the Endangered Species Act in the first place due to harmful state management policies. This is happening despite new, overwhelming support for lands, wildlife and nature protections in Montana.¹

If these bills are signed into law, the consequences of such extreme legislation reach far beyond the targeted species. For instance, when trappers target wolves, they will invariably catch, injure, and possibly kill federally protected grizzly bears and Canada lynx, as well as mountain lions, elk, deer and family pets (including working dogs, bird dogs, and outdoor recreationists' dogs). The vast majority of your constituents, who represent the non-trapping Montanan public, will ultimately suffer the negative and unintended consequences of these bills.

This list of deadly wildlife bills would put Montanans into economic jeopardy if tourism dries up, as no outdoor recreationists will want to risk themselves, their children, or their companion animals getting

¹ https://www.coloradocollege.edu/other/stateoftherockies/conservationinthewest/2021/MT2021 SotR StateFactSheets.pdf

Montana Fish, Wildlife & Parks Public Comment 2022-2023 Wolf Hunting and Trapping Comments

caught in the deadly snares allowed under HB 224. "Come ski Montana's back country, where your dog will die in snare," is hardly an appealing advertisement.

Wildlife has significant ecotourism value beyond their pelt or trophy prices. In one study, authors calculated that a single bobcat in one year's time in Yellowstone National Park was valued at \$308,105, a figure 1,000 times greater than its pelt price of \$315.² That one bobcat enabled wildlife-watching guides, photographers to sell their prints, and other employment, including hospitality services.³

Indeed, Montana is currently a top destination for wildlife-watching tourists, and tourism is key to its economy. In 2019, the University of Montana's Institute for Tourism and Recreation Research found that 12.6 million visitors generated \$3.76 Billion in revenue to Montana, funding 53,120 jobs and saving Montanans \$626 in lowered household taxes.⁴

About one-half of tourists in Montana visit the state's iconic national parks to watch wildlife, and many of them take photos of the animals and the landscapes they see. According to the National Park Service: "In 2019, 5.5 million park visitors spent an estimated \$640 million in local gateway regions while visiting National Park Service lands in Montana. These expenditures supported a total of 9,620 jobs, \$306 million in labor income, \$496 million in value added, and \$892 million in economic output in the Montana economy." The Montana Department of Commerce's (MDC) site raves about the film industry, which contributed \$48 million to Montana's economy between 2019 and 2020. The MDC even showcased the television series, *Yellowstone*, which received "2.2 billion online impressions from 650 news and magazine articles" and is focused on Montana's wildlife and their habitats.

According to the U.S. Bureau of Economic Analysis, the total outdoor recreation expenditure in Montana in 2019 was \$2,498,355,000, and of that amount, hunting and trapping amounted to \$29,365,000 or about 1.2 percent of the total expenditure. In other words, most people in Montana are not spending their money to hunt and trap wildlife.⁸

These bills are completely unnecessary as hunters and trappers already have ample opportunities to kill Montana's wolves and black bears—hunters and trappers killed about one-third of the wolf population in the last recorded season alone and more than 1,400 black bears annually since 2015, according to Montana Fish, Wildlife and Parks (FWP). Across the state, elk populations are reported to be at or above objective. In fact, in its 2020 Big Game Hunting Forecast, FWP reported that: "These are good times for elk hunters, as Montana elk populations continue to be strong across most of the state." It's time to

² L. Mark Elbroch et al., "Contrasting Bobcat Values," *Biodiversity and Conservation* (July 05 2017), http://dx.doi.org/10.1007/s10531-017-1397-6.

³ L. M. Elbroch et al., "Contrasting Bobcat Values," *Biological Conservation* https://www.springerprofessional.de/contrasting-bobcat-values/13278284 (2017).

⁴ The Economic Impact of Tourism in Montana, by Montana State University (http://www.voicesoftourism.com/research/, 2021).

⁵ National Park Service, "2019 National Park Service Vistor Spending Effects Report," https://www.nps.gov/subjects/socialscience/vse.htm (2021).

 $^{^6}$ Montana Department of Commerce: https://commerce.mt.gov/News/PressReleases/film-industry-contributed-48-million-to-montanas-economy-in-2019-2020.

⁷ The Economic Impact of Montana Film Production: An Analysis of the Industry and the MEDIA Act, 2019-2020. June 25, 2020: https://www.montanafilm.com/wp-content/uploads/2020/09/EcoImpactOfMTFilmProduction 2019-2020.pdf

⁸ Bureau of Economic Analysis, Outdoor recreation: https://www.bea.gov/data/special-topics/outdoor-recreation

⁹ Montana Fish, Wildlife & Parks. "Big Game Forecast 2020". https://fwp.mt.gov/buy-and-apply/news/2020-big-game-hunting-forecast. 2021.

Montana Fish, Wildlife & Parks Public Comment 2022-2023 Wolf Hunting and Trapping Comments

stop scapegoating wolves, bears and bison for perceived conflicts. We need to learn to live with these species, or they will be gone forever—just as they have disappeared from most other states.

There is widespread, diverse, and strong opposition to these unnecessary bills. Opponents outnumbered supporters by more than 10 to one for several of the bills, including HB 224 and HB 225. Opponents to wolf snaring included ethical hunters, a former Wildlife Services trapper, wildlife conservation groups, individual Montana residents, the Montana Wildlife Federation, the Montana Sportsmen Alliance and houndsmen. This overwhelming public sentiment should be heeded.

Please protect Montana's wildlife heritage. This raft of bills goes too far for the majority of Montanans who rely on their elected officials to conserve their majestic wildlife heritage.

Sincerely,

[Signatures appear on the 73 pages that follow]

Name	Photography business	Domicile
Ami Vitale	Ami Vitale Productions	Missoula, MT, USA
Melissa Groo	Melissa Groo Photography	Ithaca, NY, USA
Tom Mangelsen	Images of Nature	Jackson Hole, WY, USA
Ronan Donovan	Donovan	Bozeman, MT, USA
Bob Landis	Landis Wildlife Films	Gardiner, MT, USA
Paul Nicklen	Paul Nicklen Photography Inc	Qualicum Beach, British Columbia, Canada
Abby Smith	Jane wiichaendes	Tucson, AZ, USA
Abena Williams	Abena_goes_places	Los Angeles, CA, USA
Abi Wicking	Abigail Wicking Art	Alton, Hampshire, UK
Abigail George-Erickson	Abigail Erickso	Bronx, NY, USA
Abigail Konerman	Abventurer	Cedar City, UT, USA
Abigail Matanis	Abigail Matanis	Las Cruces, NM, USA
Abigail Weingarten	Freelance Wildlife Photographer	Seattle, WA, USA
Adam Chea	Atomchea	New York, NY, USA
Adam Kane	Touristbytrade	Dillingham, AK, USA
Adam Rice	KAR Photography	Gardiner, MT, USA
Adam Riffle	Bigfoot	Portland, OR, USA
Adan J Gonzalez	Diaz Production	El Paso, TX, USA
Adriana Bloom	A. Bloom Designs	Decatur, GA, USA
Adriana Galeano	Galeano	Gainesville, FL, USA
Adrienne Harvey	Adrienne Bale Harvey	Naperville, IL, USA
Afonso Santos	Afonso Santos	Lisbon, Portugal
Agnes Blass	Aye Aye Swim	Zurich, Switzerland
Aidan Dallas Woith	Aidan Woith	Tempe AZ, USA
Aimée Eddlestone	Fair Oaks Foto	Ithaca, NY, USA
Aimee Schmidt	Silver Lining Institute	Silver Spring, MD, USA
Aislinn Bergsvik	Instragram/ashieaislinnaslan	Lombard, IL, USA
Akash kumar	Sky	Patna, Bihar, India
Akasha Jelani	, Akasha Jelani	Ashfield, MA, USA
Al Fuchs	Fuchs and Kasperek	Lakewood, OH, USA
Alan Thompson	Wavelength	MT, USA
Alba Gonzalez	Albins_photography	CA, USA
Alecia Goff	Alecia Goff	Missoula, MT, USA
Alejandro Aldaco Rico	Alex Aldaco Photo	Zapopan, Jalisco, Mexico
Alessandro Sgro	Alessandro Sgro Photography	Niederzier, NRW, Germany
Alex Benja	Alex Benja	NY, NY, USA
Alex Castillo	Pet Sutures & More	Miami, FL, USA
Alex Johnson	Ajswj Photo	Austin, TX, USA
Alex Mendoza	Alex Mendoza Photography	Bozeman, MT, USA
Alex Nelson	Alex Nelson Nature & Wildlife Photography	Cody, WY, USA
Alexander Gordon	Alex Gordon Photos	Brooklyn, NY, USA

Alexander Rocha Alexandra Farah Alex Farah Photography Alexandra Vaidean Alexandra Vaidean Alexandra Vaidean Alexandra Vaidean Alexandra Vaidean Alexandra Alaxere Alexandra Alexandra Vaidean Photo's Alexandra Alexandra Alexandra Vaidean Alexandra Gutierrez And Visuals Alexandra Gutierrez And Visuals Alice Peretie Photography London, United Kingdom Alice Peretie Photography Chicago, IL, USA Alison Collins Iris Gallery Boston, MA, USA Alison Collins Iris Gallery Boston, MA, USA Alison Loftis Alison Loftis Photography Navarre, FL, USA Alison Loftis Alison Loftis Photography Navarre, FL, USA Alison Whelan Blooming Visions United Kingdom Allies Stockdale Allison Gretchko Gretchko Hoto Los Angeles, CA, USA Allison Prusnofsky Alipa Cumming, GA, USA Allison Prusnofsky Al-P Cumming, GA, USA Allond Herron Alonda Herron Alonda Herron Alonda Herron Alonda Herron Alonko Marsh Alton K. Marsh Photography Frederick, MD, USA Alysas Scharpf Wild Socks Los Angeles, CA, USA Aman Singh Anchor Deptford, NJ, USA Amanda Crowder AC Photography Santa Cruz, CA, USA Amanda Nieto VMA Communications Claremont, CA, USA Amanda Nieto VMA Communications Claremont, CA, USA Amber Raitz Amber Raitz Amber Raitz Amber Raitz Amber Raitz Amber Raitz Minneapolis, MN, USA Amber Quaid Freelance Photojournalism Amber Aurient Amber Raitz Amber Gold Coast, QLD, Australia Ami Los Angeles, CA, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy Hiley Amy Gerdone Amy Servold Amy Servold Amy Servo	Name	Photography business	Domicile
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Ambeka Khadse Ambeka K Photography Amber Quaid Freelance Photojournalism Amber Raitz Amber And Photography Ample Valley, Maple Valley, WA, USA Amy Ward Amy Michelle Amy Michelle Awart Gardener Amber Amber Ander Ander Henderson, NV, USA	Amanda Meltz		Wynnewood, PA, USA
Amber Quaid Freelance Photojournalism Amber Raitz Amber Raitz Minneapolis, MN, USA Amelia Dempsey AD Gold Coast, QLD, Australia Amelia Kolokihakaufisi Miakolo Fremont, CA, USA Ami Vashi Ami Los Angeles, CA, USA Amy Beth Wright Parks and Points Shelton, CT, USA Amy Gerber Cub Creek Photography Cody, WY, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amanda Nieto	VMA Communications	Claremont, CA, USA
Amber Quaid Amber Raitz Amli Amelia Kolokihakaufisi Ami Ami Los Angeles, CA, USA Amy Beth Wright Amy Gerber Cub Creek Photography Amy L Thornton Amy L Thornton Amy Scarfone Amy Scarfone Amy Scarfone Amy Ward Amy Woolley Amy Michelle Amber Raitz Amletck, AR, USA Minneapolis, MN, USA Minneapolis, MN, USA Fremont, CA, USA Los Angeles, CA, USA Shelton, CT, USA Cody, WY, USA Cody, WY, USA Fort Valley, GA, USA Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Amy Scarfone Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Ambeka Khadse	Ambeka K Photography	New York, NY, USA
Amelia Dempsey AD Gold Coast, QLD, Australia Amelia Kolokihakaufisi Miakolo Fremont, CA, USA Ami Vashi Ami Los Angeles, CA, USA Amy Beth Wright Parks and Points Shelton, CT, USA Amy Gerber Cub Creek Photography Cody, WY, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Ward Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amber Quaid	· ·	Little Rock, AR, USA
Amelia Kolokihakaufisi Miakolo Fremont, CA, USA Ami Vashi Ami Los Angeles, CA, USA Amy Beth Wright Parks and Points Shelton, CT, USA Amy Gerber Cub Creek Photography Cody, WY, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Seivold Amy 's Photos Dunnellon, FL, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amber Raitz	Amber Raitz	Minneapolis, MN, USA
Ami Vashi Ami Los Angeles, CA, USA Amy Beth Wright Parks and Points Shelton, CT, USA Amy Gerber Cub Creek Photography Cody, WY, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Seivold Amy's Photos Dunnellon, FL, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amelia Dempsey	AD	Gold Coast, QLD, Australia
Amy Beth Wright Parks and Points Shelton, CT, USA Amy Gerber Cub Creek Photography Cody, WY, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Seivold Amy's Photos Dunnellon, FL, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amelia Kolokihakaufisi	Miakolo	Fremont, CA, USA
Amy Gerber Cub Creek Photography Cody, WY, USA Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Seivold Amy's Photos Dunnellon, FL, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Ami Vashi	Ami	Los Angeles, CA, USA
Amy Hiley We do Photography Fort Valley, GA, USA Amy L Thornton Amy L Thornton San Diego, CA, USA Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Seivold Amy Seivold Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amy Beth Wright	Parks and Points	Shelton, CT, USA
Amy L ThorntonAmy L ThorntonSan Diego, CA, USAAmy ScarfoneAmy ScarfoneMissoula, MT, USAAmy SeivoldAmy's PhotosDunnellon, FL, USAAmy WardAmy K. Ward PhotographyMaple Valley, WA, USAAmy WoolleyAmy MichelleGold Bar, WA, USAAmy ZeldenrustAvant GardenerHenderson, NV, USA	Amy Gerber	Cub Creek Photography	Cody, WY, USA
Amy Scarfone Amy Scarfone Missoula, MT, USA Amy Seivold Amy's Photos Dunnellon, FL, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amy Hiley	We do Photography	Fort Valley, GA, USA
Amy Seivold Amy's Photos Dunnellon, FL, USA Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amy L Thornton	Amy L Thornton	San Diego, CA, USA
Amy Ward Amy K. Ward Photography Maple Valley, WA, USA Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amy Scarfone	Amy Scarfone	Missoula, MT, USA
Amy Woolley Amy Michelle Gold Bar, WA, USA Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amy Seivold	Amy's Photos	Dunnellon, FL, USA
Amy Zeldenrust Avant Gardener Henderson, NV, USA	Amy Ward	Amy K. Ward Photography	Maple Valley, WA, USA
	Amy Woolley	Amy Michelle	Gold Bar, WA, USA
Anahi Hidalgo Cordero Anahi Hidalgo .vet Quito, Pichincha, Ecuador	Amy Zeldenrust	Avant Gardener	Henderson, NV, USA
	Anahi Hidalgo Cordero	AnahiHidalgo.vet	Quito, Pichincha, Ecuador

Name	Photography business	Domicile
Anastassia Meritee	Mitty	Stockport, Greater
Arrastassia ivieritee	Mitty	Manchester, United Kingdom
Andi Smith	Andi Smith Photo LLC	North Richland Hills, TX, USA
Andrea Harrell	Andrea Harrell Photography	Los Ranchos, NM, USA
Andrea Jones	Natures Perspective	CA, USA
Andrea K Brady	Kate Brady	Kalispell, MT, USA
Andrea Latella-DuBoyce	Wildwestlife	Sooke, BC, Canada
Andrea Laube	Wildlife Photographers	Snowmass Village, CO, USA
Andrea Poland	Colorado Nature Photography	Highlands Ranch, CO, USA
Andrea Wilson	Andrea Wilson	Calgary, AB, Canada
Andreas Pretali	Andreas Pretali Photography	Zurich, Switzerland
Andrew Barton	Andrew's Photos	San Francisco, CA, USA
Andrew Dellisanti	Andrew Dellisanti	Elyria, OH, USA
Andrew Girard	Andrewgirardphotography.co	Honor, MI, USA
Andrew Harvey Schwier	Harvey Schwier Media	Missoula, MT, USA
Andrew Hosford	Twin Lagoon Media	Kirkland, WA, USA
Andrew Ippolito	wearecook	Westport, CT, USA
Andrew McFarland	Andrew Micharland	Melrose, MA, USA
	The age age as a	Moreton-in-Marsh,
Andrew Morley	AJM Photography	Gloucestershire, United
		Kingdom
Andrew Palmer	Andrew Palmer Photography	United Kingdom
Andrew Peacock	Footloosefotography	Santa Barbara, CA, USA
Andrew Salmons	Fish Fotoz	Syracuse, NY, USA
Andrew Ziehl	Andrew Ziehl	Coupeville, WA, USA
Andy Diaz	Diaz Production	San Antonio, TX, USA
Andy Hunthausen	Andy	Fircrest, WA, USA
Andy Jeitz	Andyheitzphotography	San Francisco, CA, USA
Angela Deyo	Angela Lozano Photography	Dripping Springs, TX, USA
Angelia Sciulli	Angelia Sciulli	Los Angeles, CA, USA
Angelica Aguilera	Angie	Queretaro, Mexico
Angelika Gonzalez	Dia Production	El Paso, TX, USA
Angelique Little	Little Wonder Pics	San Mateo, CA USA
Anjali Bhardwaj	Birding with anjali	Boston, MA, USA
Ann Carey	Hindi Hounds SL	Madrid, Spain
Ann Pultz Kramer	Ann Kramer Photography	Sedro-Woolley, WA, USA
Anna Archer	Doud Studios	Monterey, CA, USA
Anna Brief	Anna Brief Photography	Manhattan, MT, USA
Anna Claire Beasley	Anna Craire Beasiey	Lubbock, TX, USA
Anna Haskins	Gokey photo co.	Boston, MA, USA
Anna Orbison	Anna Orbison	North Hollywood, CA, USA
Anna Papuga	Anna Papuga Photography	Chicago, IL, USA
Anna Steen	Anna Steen	Sweden
Anna Watkins	Anna Lukala Photography	Westcliff-on-Sea Essex UK

Name	Photography business	Domicile
AnnaLisa Cavalli	AnnaLisa	Parma, Italy
Anne Mullen	Creative Media Exec	New York, NY USA
Anne Nuttall	Anne Nuttall	Hilo, HI USA
Anne Readel	Anne Readel Photography	Madison, WI, USA
Anne Smith	Oregon Bark	Portland, OR, USA
Anne Turyn	Anne Turyn Photo/Arts	New York, NY, USA
Anne Wilson	Plants and Crystals Photo	Flagstaff, AZ, USA
Annemiek Vogels	Vogels inc.	Amsterdam, The Netherlands
Annie Cook	Olifant	Maplewood, NJ, USA
Anthony Arnold	Swltony	San Francisco, CA, USA
Anthony Mihalich	Grace Ginn Photography	Philadelphia, PA, USA
Anthony Morrison	Anthony Morrison	Little Compton, RI, USA
Anthony Vellone	Anthony Vellone Photography	Holland Patent, NY, USA
Antonieta Decker	Burrongong	Melbourne Australia
Antonio Coelho	Antonio Coelho Photography	London, United Kingdom
Antonio Rivas	Antonio Rivas	Mililani, HI, USA
Antoniya Petrova	1planet1us	Sofia, Bulgaria
Anup Bonobo	Bonobo	Mumbai, Maharashtra, India
Aoife Kelly	AMK Photography	Ireland
Apoorva Jadon	apoorva_photography	Gwalior, Madhyapradesh, India
April Erb	April Erb Photography	Bennington, KS USA
Ariane Rondeau	Ariane Rondeau	Gaspé, QC, Canada
Ariel Contreras	Cúa	Santo Domingo, Dominican Republic
Ariel Pomerantz	Ariel Pomerantz	Los Angeles, CA USA
Arjun Clarry	Arjun Clarry	Syracuse, NY, USA
Arran Murphy	Arran Murphy	Dublin, Ireland
Art Hughes	Art Hughes Photography	St Augustine FL USA
Arun Palanisamy	Arun Prathap Photography	Cleveland Heights, OH, USA
Arzu Filiz Güngör	Çizgelikedi	Konak, İzmir, Türkiye
Ashleigh Magill	Wildlight	Whitefish, MT, USA
Ashleigh Vetter	Freelance	Louisville, KY, USA
Ashley Dawes	Dawes Wide Open	London, United Kingdom
Ashley Giovannini	Giovannini Photography	Kelowna, BC, Canada
Ashley Harder	Shane Harder Photography	Salt Lake City, UT, USA
Ashley Iraheta	Asha's Photos	Fontana, CA, USA
Ashley Kargel	Innerbloom	Salt Lake City, UT, USA
Ashley Lindsay	Lindsay Visuals	Bellingham, WA, USA
Ashwin Samudre	Ashwin Samudre	Heidelberg, Baden- Wurttemburg, Germany
Athena Rhodes	That Girl in Mustard	New Zealand
Attiani Diego	Photonature.com	London, United Kingdom
Audrey Fanjoy	Audfanjoyphotography	Edgewater, MD, USA
Aura Mae	Azarra Inc	Tacoma, WA USA

Name	Photography business	Domicile
Austin Fernand	_fernand_	Boise, ID, USA
Autumn Schmitz	Autumn Schmitz	Corvallis, MT, USA
Aysa Zebekow	Itz.mumu_illustrations	Philadelphia, PA, USA
Barbara Shaw	Zeek-Shaw Images	Breckenridge, CO, USA
Bauke Chacón Hoekstra	Bauke Chacón Photography	Heredia, Costa Rica
Beatriz Terrazas	Beatrizterrazasphoto	Southlake, Texas, USA
Becky Brooker	Brooker	Boulder, CO, USA
Bekim Ukperak	AsItAppears	Stamford CT USA
Belisa Balaban	Snackaholic	Santa Monica, CA, USA
Ben Mockett	Ben Mockett	Vietnam
Benedict Wong	Lifanow	Chicago, IL, USA
Benedicte Andersen	My World Photo	Oslo, Norway
Benjamin Ariff	Producer	Portland, OR, USA
Benjamin Marsh	Ben Marsh Photography	United Kingdom
Benjamin Rubinow	benz_herpz_2004	Norfolk, Virginia, USA
Berde Gyorgy Lajos	Bear Cinema	Romania
Besma Meftah	Artemis	Assen, The Netherlands
Beth Davidow	WildEarthVisions	Prescott, AZ, USA
Beth Griggs	Zotti Photography	Redmond, OR, USA
Beth Mutch	BAM photography	Haddon Township, NJ, USA
Beth O'Neill	Beth O'Neill	Columbus, GA, USA
Bethany Howell	Bethany Howell	Chandler, AZ USA
Bev Reynolds	Bevdudphotography	South Africa
Bistra Hristova	Bistra Hristova	Asheville, NC, USA
Blanche Niksich	Wildlife Photographers	Portland, OR, USA
Bo Boudart	Bo Boudart Productions	fort lauderdale, FL, USA
Bob Graham	Bob Graham Photography	San Diego, CA, USA
Bobbi Vinson	Frolic & Co. Photography	Raleigh, NC, USA
Bonisha Johnson	Bonisha Johnson	Port Saint Lucie, FL, USA
Bousseau Amaël	Amaël	Annecy, Haute-Savoie, France
Bowman Gray IV	Bowman Gray Photography	Winston Salem, NC USA
Brad Hyland	Brad Hyland Photography	Albany, CA, USA
Branden Morrell	Chris Liedle Photo	San Diego, CA, USA
Brandon Berry	Brandon Berry	Truckee, CA, USA
Brandy Wann	Brandy	Hopland, CA, USA
Brandy Ward	Brandy Ward Photo	Bates County, MO, USA
Breanne Cooney	Tourism Provides More	Sacramento, CA, USA
Brenda St. Hilaire	Dhetography	Los Angeles CA, USA
Brenna D'Estito Chapman	Freelance	Eugene, OR, USA
Brett Forsyth	Brett Forsyth Photography	Puslinch, ON, Canada
Brian C. Flynn	Brian Flynn Photography (Binglebee)	Washington, DC, USA
Brian D. Creek		Alpine, WY, USA
		• •
Brandon Berry Brandy Wann Brandy Ward Breanne Cooney Brenda St. Hilaire Brenna D'Estito Chapman Brett Forsyth	Brandon Berry Brandy Brandy Ward Photo Tourism Provides More Brenda St. Finance Freelance Brett Forsyth Photography	Truckee, CA, USA Hopland, CA, USA Bates County, MO, USA Sacramento, CA, USA Los Angeles CA, USA Eugene, OR, USA Puslinch, ON, Canada

Name	Photography business	Domicile
Brian Lahiere	Lahiere Photographic	Santa Monica, CA,USA
Brian Moore	Brian Moore Photography	Mastic, NY, USA
Brian Rose	Rose Prints	Tempe, AZ, USA
Brian Tindall	Windinghighway	Monrovia, CA, USA
Briana Petersen	Inspired Moments	Burlington ON, Canada
Briana Sanders	Sandman	Los Angeles, CA, USA
Bridget Bellamy	Bebe Nature Photography	Lexington, KY, USA
Bridget McGraw	Bridget McGraw	Arcata, CA, USA
Bridget Saunders	Sociophitigraphic	Evanston, IL, USA
Brie Sale	@Briethesuper	Enola, PA, USA
Brina Bunt	Chasing Zebras Photography	Federal way, WA, USA
Brittany Benesi	Brittany Benesi	Truckee, CA, USA
Brooke Bruns	Brooke Bruns	Oakland, CA, USA
Brooke Reynolds	Сартигеи ву втооке	Shakopee, MN, USA
Brooke Swaney	Same Land Film Llc	Polson MT, USA
Brooke Tebbe	BrookeJordanPhotography	Cypress, CA, USA
Bruce Lytle	Bruce Lytle Photography	Kalispell, MT, USA
Bryce Hillier	Buoyancy Photography	Farmington, ME, USA
Bryce Reif	brycereifdotcom	Laguna Beach, CA, USA
Drug Lackson Farror	Pryn Jackson Farrer	Kirriemuir, Angus, United
Bryn Jackson-Farrer	Bryn Jackson-Farrer	Kingdom
Buster Jeavons	Jeavons Janitorial	Klein, MT, USA
Caitanna Hoffary	Caitanna Inc	Vancouver BC Canada
Caitlin Barnes	Picket Fence Photos	Marlinton, WV, USA
Caitlin Flynn	Caitlin Flynn	Marblehead, MA, USA
Caleb Aschkynazo	Caleb Asch Photography	Santa Monica, CA., USA
Calista Chandler	Calista Chandler Photography	San Jose, CA, USA
Calley Lovett	Scry Eye Photography	The Dalles, OR, USA
Calvin Van Der Merwe	Thelesserkestrel	Cape Town, Western Cape, South Africa
Cameron Hill	Cameron Hill Photography	Salt lake City, UT, USA
Cameron Hunter	Cameronghunter	Calgary, AB, Canada
Caoimhe Beirne	Caoimhe	Ireland
Carissa OConnell	The Nurtured Child	Satellite Beach, FL, USA
Carl Stewart	Carl Stewart Pictures	Los Angeles, CA, USA
Carl Zoch	Carl Zoch Photography	Hood River, OR, USA
Carla lannone	Carsofian	Buenos Aires, Argentina
Carla Varanda	Carla Varanda	Portugal
Carlee Koehler	Carlee Ann Photography	Laramie, WY, USA
Carlo Imbimbo	Carlo Imbimbo	Milano, Italy
Carly Schanback	ApotheCarly / LidIninja	Cottage Grove, OR, USA
Carmen Sebastian	Senastian photography	Lolo, MT, USA
Carol Johnston	MoosecarolQuilts	Boise, ID, USA
Carole Carpenter	Carole Carpenter Art	Topanga, CA, USA

Name	Photography business	Domicile
Carolina Barlow	Denise Malone photography	Los Angeles, CA, USA
Carolina Lorusso	Carolina Lorusso	FL, USA
Caroline Franco	5 Ft Tall Photography	New York, NY, USA
Caroline Mueller	Lady Scamp	Seattle, WA, USA
Caroline Paiano	Caroline Paiano Photography	Prescott, AZ, USA
Carolyn J Doan	Carolyn J Doan	Westport, CT, USA
Carolyn Reeb Menlove	Reeb Photography	Muscatine, IO, USA
Carolyn Schultz	Carolyn Jeanne Photography	Lafayette Hill, PA, USA
Carolyn Treffer	CJPhotigraphy	Independence, MO, USA
Carrie Maxwell	Fresh Air Photos	Canada
Carrie Reed	Carrie Reed Travels and Photography	Warrenton, VA, USA
Carter Shay	Carter Shay Wildlife	Meriden, CT, USA
Casey Anderson	Vision Hawk Films	Livingston MT, USA
Casey Cole	Casey Lee, LLC	Moseley, VA USA
Casey Ennis	Cooperating Earth	Longmont, CO, USA
Cassandra Moore	Cassandroarr	Lafayette, CO, USA
Cassia Walton	Cassia Walton	Wellington, New Zealand
Cassidy Quistorff	Cianciolo Photo	Klamath Falls, OR, USA
Cassie Jane Newsome	CJ Newsome Photography	Panama City, FL, USA
Cat Walker	Cat Walker	MD, USA
Catalina Girald	Naja	San Francisco, CA, USA
Catarina Krug	CatarinaKrug Photography	London, United Kingdom
Catherine A Shepard	Captures By Catherine	Baltimore, OH. USA
Catherine Carrio	Cat	Chicago, IL, USA
Catherine Cussaguet	Catnermecussaguetpriotograp	Bozeman, MT, USA
Catherine Hogue	Catie Hogue	Whittier, NC, USA
Catherine Housseau	Cathermenousseauphotograp	San Diego, CA, USA
Catherine Shepard	Captures by Catherine	Baltimore, OH, USA
Catherine Smith, MD	Untamed Pics	Big Sky, MT, USA
Catherine Taylor	CBelme Photography	Moscow, ID, USA
Catherine Ulbarri	Flyingcats Photography	Pullman, WA, USA
Cathrine Walters	Catinine L Waiters	Missoula, MT, USA
Cecilia Hinojosa	Cecilia Hinojosa	Mill Valley, CA, USA
Cecilia Mas	Cecilia Mas	Washington, DC, USA
Cecilia Vicuña	Ceciliavicuña	New York City, NY, USA
Celeste Charpentier	Celeste Charpentier	Modena, Italy
Chad Collier	Stories From the Wild, LLC	Glendale, AZ USA
Chad Larsen	Thirteenth Avenue	Calgary, Alberta, Canada
Char Aber	Veterinarian	Steamboat, CO, USA
Charles Mutter	Charles Mutter	St Albans, Herts, UK
Charles Nick	Charlie Nick Photography	White Lake, MI, USA
Charlie Barkhorn	Charlie Barkhorn	Los Angeles, CA, USA
Charlotte Hildebrand	Freelance	Los Angeles, CA, USA

Name	Photography business	Domicile
Charlotte Legh-Smith	Charlotte Legh-Smith	United Kingdom
Chase Puentes	Wild Chase Photography	Seattle, WA, USA
Chelsea Doman	Do•C•Do	West Bend, WI, USA
Chelsea Hernandez	Studio CDH	San Rafael, CA, USA
Chelsea Popkin	Chelsea Photos	Bozeman, MT, USA
Chelsea Reissler	Alyn Photography	Snoqualmie Pass, WA, USA
Cheryl callen	Cheryl Callen Photography	Austin, TX, USA
Cheryl E. Ritcherson	Ritcherson Photography	Angel Fire, NM USA
Cheryl Johnson	Cheryl Feng Fine Art	Mendocino, CA, USA
Cheryl Stewart	Living Skies Photography	Regina SK Canada
Cheryl Utter	Outside the Box Photography	Newark Valley, NY, USA
Chester Ng	StylishPix Studios	West Linn, OR, USA
Chip Chioman	ChipchipmanPhotigraphy	Berkeley, CA, USA
Chloe Bilsland	Chloe Bilsland	Santa Barbara, CA, USA
Chris Corbett	Chris Corbett Photo	Vancouver, BC, Canada
Chris Dzedzy	Media, INC	West Chester, PA, USA
Chris McGowan	Chris McGowan Photography	Helena, MT, USA
Chris Ripken	Chris Ripken	Andover, MN, USA
Christian Fuchs	FuchsMedia	Woodinville, WA, USA
Christian Puga	Chris Puga	Santa Barbara, CA, USA
Christina Ceballos	Inainque	Pasadena, CA, USA
Christina G. Voss	Christina Voss	Marietta, GA, USA
Christina Glath	Best Coast Photography	Livingston, Montana
Christina Klos	Ladycrisscross	Wien, Austria
Christina Rose	Christina Rose Photography	Baltic, CT, USA
Christina Wallis	Wallis Photo	Costa Mesa, CA, USA
Christina Winkler	r.and.b.go.iceland	Galway, Galway, Ireland
Christina Wowk	Cwowk	Ipswich, MA, USA
Christine Barker	Christine Barker Photography	Mission Viejo, CA, USA
Christine Cearnal	27 Wonders Photography	Portland, OR, USA
Christine Celozzi	Christine Celozzi Photography	Glendale, CA, USA
Christine Eagleson	Christine Eagleson Photography found at caeagleson on IG	Charlottesville, VA USA
Christine Paige	Christine Paige Photography	Driggs, ID, USA
Christine Wordsworth	Evelyn Cameron's great great	Oxfordshire,UK
Christopher Guy	Phoenix	Green Cove Springs, FL, USA
Christopher Monson	Chris Monson Photography	Mesa, AZ, USA
Christopher Moore	CM	San Jose, CA, USA
Christopher Thomas Riley	Christopher Thomas Riley	Suffolk, VA, USA
Christy Frank	Christy Frank Photography	Toledo, OH, USA
Cindy Baczewski	Graves Images	MA, USA
Cindy Giovagnoli	Cindy Giovagnoli Photography	Burien, WA, USA
Cindy Walker	Cindy Walker	Haiku, HI, USA
Ciubotaru Nicoleta	Ciubotaru Nicoleta	Rome, Italy
Claire Berngartt	Claire Berngartt Photography	Los Angeles, California, USA
Claire Oswald	Claire Oswald Photography	Denver, CO, USA

Name	Photography business	Domicile
Claire Rivas	Claire Rivas	Mililani, HI, USA
Claire Smith	Claire Eliza Photography	San Diego, CA, USA
Claudia DiDomenico	Twigs and forest photography	Los Angeles, CA ,USA
Claudia Guston	Humphrey Yoghart	Maimi, FL, USA
Claudia Leisinger	Claudia Leisinger	London, United Kingdom
Clay Ellis	Clay Ellis Photography	Santa Fe, NM, USA
Clemens Lukasser	Clemenslukasser.photography	Austria
Cody Rogers	Cody Allen Rogers	Washington, DC, USA
Colin Gallagher	Colin Gallagher Photo	Buffalo, NY, USA
Colin Hayles	Haylescolin	Calgary, AB, Canada
Colin Wheeler	Colin Wheeler Photography	Catonsville, MD, USA
Colleen Gara	Colleen Gara Photography	Calgary, AB, Canada
Conner Lundberg	Conner Lundberg Photography	AZ, USA
Connie Doherty	Connie Doherty Photography	Windsor, CA, USA
Connie Troutman	Connie Troutman Photography	Worden, MT, USA
Connor O'Brien	Coobrienphotos	Seattle, WA, USA
Connor Wilkinson	Wilkinson Photography	Bend, OR, USA
Corey Wyckoff	Corey Wyckoff	Toledo, OH, USA
Corinna D Lods	CorinnaD Lods	Vineland, NJ, USA
Cornelia Lee	The Cornicles	Hong Kong
Corrynn Cochran	Corrynn Cochran	Missoula, MT, USA
Courtney Richards	Cory Richards Photography	Boulder, CO, USA
Cozetta Corbett	Cozetta Corbett	Hudson Falls, NY, USA
Craig Hermes	Hermes Sees	San Francisco, CA, USA
Cristian Aguirre	704productions	Dallas, TX, USA
Cristian Sepúlveda	Cristian Sepúlveda C	Santiago, Chile
Cristin Indelicato	Indelicato	Denver, CO, USA
Cristin Judge	Cristin Judge	Cambridge, ON, Canada
Cristina Mittermeier	SeaLegacy and Cristina	Canada
Cristina Mittermelei	Mittermeier Photography	Callada
Cristobal Vivar	Vivarphoto	NewYork, NY, USA
Crystal Gilbert	Foamy Surf	San Clemente, CA, USA
Crystal Osgood	SoCalFotos	San Diego, CA, USA
Crystal Plont	Wild Shot Photography	Falls Church, VA, USA
Curt Howell	Howell Nature Photography	Park City, UT, USA
Cynthia Herrick	Cynthia Herrick Photography	Severn, MD, USA
Cynthia Meadors	Cynthia Meadors Design	Portland, OR, USA
Cynthia Swidler	Vesper Works	Missoula, MT, USA
Cynthia Wilson	Wilson WEST Photo Adventures	Henderson, NV USA
D Rose	D R Photography	Frenchtown, MT, USA
D. Rex Miller	D. Rex Miller Photography	Boone, NC, USA
Dale Tio	Dale Rio Photography	Philadelphia, PA, USA
Damien Smith	Freelance	Sydney, Australia
Dan Cotman	Cotman Arts	Bigfork, MT, USA
Dan Keane	Dan's Photography	Boston, MA, USA
Dan Pourghassamins	Prestige Worldwide	Los Angeles, CA, USA
Dana Cama	Dana Cama Photography	Los Angeles, CA, USA

Name	Photography business	Domicile
Dana Lynn Moyer	Serenity Photography by Dana	East Helena, MT, USA
Danae Aballi	Danae Aballi	Irvine, CA, USA
Dani Bar	Bar Photos	VA, USA
Daniel FarinaMelian	DF Wildlife Photography	Montreal, QC, Canada
Daniel Fromm	db Fromm photo	Philadelphia, PA, USA
Daniel Pfarr	@midichlorianeater	Sacramento, CA, USA
Daniel Sullivan	Save the Yellowstone Grizzly	Livingston, MT, USA
Daniel Zamora	ZWB photo	El Paso, TX, USA
Daniela Groza	BE KIND FOR REAL	Brooklyn, NY, USA
Danielle Frucci	Frucci	Jersey City, NJ, USA
Danielle Frucci	Frucci	Jersey City, NJ, USA
Danielle Guymer	Of Earth and Sea	Brisbane, QLD, Australia
Danielle Keith	Keith	White Ik, MI, USA
Danny Toma	TheAlphador	United Kingdom
Daphne Pollon	Clever Crow Productions	Los Angelos, CA. USA
Darcy Gaechter	Small World Adventures	Salida, CO, USA
Darcy Wallace	Sea Legacy Supporter	London, United Kingdom
Darlene Mayser	Darlene Mayser Photography	Jersey City, NJ, USA
Darren Amaya	Sleeping Machine Productions	Chicago, IL, USA
Darren McTee	Darrenmcteephoto.com	Castle Rock, CO, USA
Darya Sycheva	Colors of Photo	Riverside, CA, USA
Daudus	Daudus	France
Dave Boucher	Boucher Photographie	Farmington, UT. USA
Dave M Shumway	Shumway Photography	Red Lodge, MT, USA
Dave Pecunies	Dave Pecunies Photography	Big Sky, MT, USA
Dave Sandford	Sandford Photography	London, ON, Canada
David and Carolyn Joiner	1availablelight	Atlanta, GA, USA
David DiRentis	Dave DiRentis Photography	Upper Darby, PA, USA
David Evans	WEST	NJ, USA
David Kapalka	Take the Shot	Edmonton
	David Andrew Photography &	
David Patenaude	Films, LLC	West Greenwich, RI, USA
David Pickles	David Pickles Photography	Arizona, USA
David Powell	Dave Powell Photography	Mesa, AZ, USA
David R. Robinson	DRob Photographer.	CT, USA
David Tyrer	D. R. Tyrer Photography	Ottawa, Ontario, Canada
David Wiederschall	David Wiederschall Photography	Simi Valley, CA, USA
Davis Huber	Davis Huber Photography	Los Angeles, CA, USA
Davis Huber	Davis Huber Photography	Los Angeles, CA, USA
Dawn Cuccaro	Dawn Marie Cuccaro Photography	Raleigh, N.C., U.S.A.
Dawn Quinlivan	Traildancing	Novato, CA, USA
Deanne Fitzmaurice	Deanne Fitzmaurice Photography	San Anselmo, CA 94960
Deb Hendricks	Found Wanderers	Dingwall, NS, Canada
Deb Newton	Images By Deb Newton	Umatilla. FL, USA
Deb Olson	DZOlson	Castle Rock, CO, USA
Debbie Forestello	Debbie Forestello Photography	San Antonio, TX, USA
Deborah Berglund	Bear Canyon Llamas	Bozeman, MT USA

Name	Photography business	Domicile
Deborah E ShawBooth	Debbie Shaw Landscape	Santa Barbara, CA, USA
Deborah K Campbell	Time in The Studio	Tucson, AZ, USA
Deborah Venuti	Deborah Venuti Photography	Lawrence, MA, USA
Deborah Wilson	Deborah Wilson	United Kingdom
Deborah Zlotnik	Deborah Zlotnik	Round Rock, TX, USA
Deby Dixon	Deby's Wild World	Gardiner, MT, USA
Deirdra MacIntyre Cowen	DMC Photography	Los Angeles, CA, USA
Deirdre Rosenberg	Deirdre Denali Photography	Pagosa Springs, CO, USA
Denise Dee Mercurio	DM Photography	Lakewood, WA USA
Denise M. Peeke	Denise M. Peeke	Oak Creek, WI, USA
Denise Malone	Dmalonephotography	Los Angeles, CA, USA
Denise Marks	Denisemarksart	Plymouth, MA , USA
Denise Salamone	Denise Salamone	Brooklyn, NY, USA
Denise Silfee	Stay Found Media LLC	Eugene, OR, USA
Denise Winona Brossman	Brossman Photography	Spanish Springs, NV, USA
Dennae Tirrell	Biome Slowcraft	Bozeman, MT, USA
Dennis Stogsdill	Hoodwinkers LLC	Jackson, WY, USA
Derek Draimin	Yellowstone Adventure Tours	Bozeman, MT, USA
Devan Surette	Devansurette	Billings, Mt
Devin mingesbruney	Fox and Fin Photography	Reynoldsburg, OH, USA
Devon Pradhuman	Devon Pradhuman Photography	Emigrant, MT, USA
Diana Cervantes	Diana Cervantes	Brooklyn, NY, USA
Diana Valencia	Christina Mittymeier	Concord, CA, USA
Diana Whiting	Diana Whiting Photography	Skaneateles, NY, USA
Diane katz	Wildlife Photography	Boca Ratón, FL, USA
Diane Kerbaugh	Kerbaugh	Absecon, NJ, USA
Diane Lea	Highwayflower Art & Design	Albuquerque, NM, USA
Diego Attiani	Diego Attiani	Rome, Italy, Europe
Diego Madero	Los Madero	Aspen, CO, USA
Dilip Satheesan	Pinador	Alexandria, VA, USA
Dillon Nullane	Jared Mullane	Mountain View, CA, USA
Dolores Gomez	Lola Gomez	Dallas, Texas, USA
Dominick Mantovani	Dominick Mantovani	West Babylon, NY USA
Dominik Cvjetkovic	DuVisit	Croatia
Don Burritt	Don B	Fort Collins, CO, USA
Don Getty	Don Getty Wildlife Photography	Wapiti, WY, USA
Donatto Barra	Donatto Barra	Fort Worth, TX, USA
Donna Cosentino	The Photographer's Eye Collective	Escondido, CA, USA
Donna Finstad	Finstad Photography	Missoula, MT, USA
Donna Manders	Donna Manders	Los Angeles, CA, USA
Donna Rammer	Donaco Products	Allen, TX, USA
Donna Watson Lawson	WildSolace Photography	Bozeman, MT, USA
Dorothy Filson	D.J. Filson Designs	Bozeman, MT, USA
Dorothy Jones	Dorothy Jones	British Columbia, Canada
Douglas DeVore	Douglas DeVore Photography	Truckee,, CA, USA
Dr. Clark Sykes	Clark Sykes Photography	Buffalo, NY, USA
Dr. John G. Hintz	Edsel Zooms	Bloomsburg, PA, USA

Name	Photography business	Domicile
Dre Carrera	Jagged Lines	San Diego, CA, USA
Dreamer Pastrana	Wildlife Photography	Parker, CO, USA
Drew Nelson (4th generation	N. II. D. II. I. I. I.	D AAT USA
Montanan)	Northern Paradigm Industries	Bozeman, MT, USA
Dupuis-Deshuraud	Anne	France
Dylan Foglesong	Dylan Foglesong	Philadelphia, PA ,USA
Eddy Rodriguez	Eddy Photograph Art	Brooklyn, NY, USA
Edgar Canales	Edgar Canales Photography	Morelos, Mexico.
Effie Benjamin	Effie Benjamin	Missoula, MT, USA
Eileen Mcclatchy	Farmette Flowers and Herbs	Saugerties NY, USA
Elaine Burritt	Lanie Burritt	Fort Collins, CO, USA
Eldar Halilčević	ed_photography11	Tuzla, Bosnia and Hercegovina
Elena Bogdanova	Elena Bogdanova Photography	Israel
Elena Jochum	ElenaJoachim	Okinawa, Japan
Elena Kedziora	EKedz	Santa Rita, Guam, USA
Elisabeth Trask	Elisabeth Trask Photography	Thousand Oaks, CA, USA
Elisabetta Guida	Elisabetta Guida	Italy
Elise Carpino	Elise Carpino Photography	Stamford, CT, USA
Eliza Browning	Azile	Falls Church, VA, USA
Elizabeth Dirico	Elizabeth Dirico Photography	Fort Morgan, CO, USA
Elizabeth Fraser	Elizabeth Fraser Photography	Washington DC, USA
Elizabeth Jimenez	LizLoveLaugh	Long Beach, CA, USA
Elizabeth Louise Johns	Louise Johns Photo	Bozeman, MT, USA
Elizabeth Mordensky	Elizabeth Mordensky Fine Art	Gardiner, MT, USA
Elizabeth Palumbi	KLP Cinema	Mountain View, CA, USA
Elizabeth Sommerdorf	Elloizzy	Red Lodge, MT, USA
Elizabeth Vogt	Elizabeth Vogt Photography	Toronto, Canada
Elizabeth Watrous	Free Spirits Photography	Wellsville, NY, USA
Elizabeth Younce	Mustard Beetle	Los Angeles, CA, USA
Ella Barsky	Ella Barsky	Honolulu, HI, USA
Elle Weir	The Adventurer's Lens	Sandy, UT, USA
Ellen Boyd Shaw	Clear Shots	North chesterfield, VA, USA
Ellie Corne	Ellie Corne	Sunshine Coast, Australia
Ellie Stones	Ellie Stones	United Kingdom
Elliot Ross	Elliot Ross Studio, Inc	Fort Collins, CO, USA
Ellis Vener	Ellis Vener Studio	Atlanta, GA, USA
Elysia James	Elysia James Photography	Grove City, OH, USA
Emanuele Canino	Emanuele Canino	Catanzaro, Calabria, Italy
Emanuele Zucchi	Jobby.photos	Switzerland
Emilia Wronski	Emilia J Wronski	Seattle, WA, USA
Emiliano Villani	Enjoy Visual Photography	Bologna, Italy
Emily Allen	Emily Kaye Allen	Brooklyn, NY, USA
Emily Anderson	Picperfect	Akron, OH, USA
Emily Atwood	E. Atwood Photography	Buena Vista, VA, USA
Emily Boesel	emily.loyise	Abbotsford, British Columbia, Canada
Emily Ellen Skeels	Skeels Photography	Missoula, MT, USA

Name	Photography business	Domicile
Emily Hague	emilyhague.com	Wappinger, NY, USA
Emily Hemphill	Hemphill Photography	Parker, AZ, USA
Emily Kay	Uladiver	San Diego, CA, USA
Emily Maitino	Emily Maitino	Glenbrook, NV, USA
Emily Miller	Emily Miller	Hamilton, ON, Canada
Emily Saw	Emily Sawchuck Photography	Portland, ME, USA
Emily Schneider	Emily Schneider	Silver Spring, MD, USA
Emily Severino	Big Tuna Photography	Norwalk, IA, USA
Emily Staley	Staley	Wylie, TX, USA
Emily T Carson	Emily Carson photography	Underhill, VT, USA
Emily Vidovich	Golden Slumbers Photography	San Pedro, CA, USA
Emma Balunek	Emma Balunek Photography	Fort Collins, CO, USA
Emma Bracken	Emma Bracken	Missoula, MT, USA
Emma Harper	Emma Harper Photography	Cambridge, United Kingdom
Emma Näslund	Emmanaslund	Sweden
Emma Webster	National Geographic	Arvada, CO, USA
Enrique Gastón Barouille	Tonga	La Plata, Buenos Aires, Argentina
Erez Putterman	ארז	Mill Valley, CA, USA
Eric Esterle	Eric Esterle Photography	Eagle Mountain, UT, USA
Eric P Hawkes Jr	EJ Hawkes Photography	Silver Spring, MD, USA
Erica Harvey	Erica Lane Photogaphy	Rapid City, SD, USA
Erica Smith	eh_smitby	Bozeman, MT. USA
Erika Ebert	Erika Ebert Design	Philadelphia, PA USA
Erika Medina	Ravens Alchemy	Spencer, NY, USA
Erika Segeant	S	Whitefish, MT, USA
Erin Chanel	Erin Chanel	Cambridge, MA, USA
Erin Codazzi	Parlance	Portland, OR, USA
Erin Davis	Light & Water	Los Osos, CA, USA
Erin Gemma	Erin Gemma	Purcellville, VA, USA
Erin Kunkel	Erin Kunkel Pho Photography	San Francisco, CA, USA
Erin Piemontesi	Erin Piemontesi	Nanaimo, BC, Canada
Erin Riddle	Klik Concepts	Portland, OR, USA
Erin Stearns	Erin Stearns Design	Salt Lake City, UT, USA
Erin Wallace	Erin Elyse Photography	Kalispell, MT, USA
Esraa Elbehery	@theperksofbeingesraa	Alexandria, Egypt
Esther Bichachi	Levana Portraits	Hollywood, FL, USA
Eugénie Limargues	Psychologue	France
Evalyn Bemis	Evalyn Bemis Photography	Santa Fe, NM, USA
Eve Danner Lentz	Yoga with Eve	Chicago, IL, USA
Everet D Regal	eRegal Studio	Phoenix, AZ, USA
Ezekiel Alexander Joy	Counter Culture Photography	Winona, TX, U.S.A.
Fabiana Cardenas	Fabi Cardenas Photography	Norfolk, VA, USA
Fabienne Rauber	Fabienne Rauber	Lehigh Valley, PA, USA
Fanny Capdepuy	Fanny Capdepuy	Miami, FL, USA
Faren Rajkumar	Wanderling	Ashland, OR, USA
Felicia Cole	Felicia Cole	Berkeley, CA, USA
Felipe Ferreira Pierossi	Felipe Pierossi	Campinas, São Paulo, Brazil

Name	Photography business	Domicile
Fernanda Castillo Salazar	Imss	New York, NY, USA
Fernanda Lanfredi	Feca Photos	Dublin Ireland
	Santuario Mexicano para	
Fernanda Quinzanos	animales Silvestres SAPi de Cv	Acutu, Mexico
Filipe DeAndrade	Comfort Theory	Gainesville, Florida, USA
Finlay Crowe	Ludis	Seaford, United Kingdom
Flavia Cerami	Flavia Cerami	Berlin, Germany
Floor Terpstra	Savage Lens Photography	Canmore, Alberta, Canada
Frances Canine	Hot Dang Creative	Belgrade, MT, USA
Frances Lewis	Frances Marian Photography	Marshallberg, NC USA
Francisco Leon Aveleyra	Francisco Leon Aveleyra	Mexico City, Mexico
Francise Fernandez	A Wanderers Voyage	Arlington, VA, United States
Francois Jourde	Francois Jourde	Lyon, France
Frank Lauderdale	Frank Lauderdale	Cedar Rapids, IA, USA
Frankie Wimbish	Wimbish Photography	Houston, TX, USA
G Woods	Path with a heart	Duvall, WA, USA
Gabriel Blanco	Wild Patagonia Films	New York, NY, USA
Gabriel Lonuzzo	Horizons	Orangeville, Ontario, Canada
Gabriel Newton	Gabriel Newton Visual	Burien, WA, USA
Gabriel Paun	Agent Green	Romania
Gabriela Fernandez	Guten Prank	San Diego, CA, USA
Gabriela Lana	Wild Born Foundation.	CO, USA
Gabriela Rosales	GR-iLLa Entertainment	Glendale Heights, IL, USA
Gabriele Garofalo	Daniel Foto Art Lab	Roma Italia
Gaby Charette	Gabrielle Charette Photography	Philadelphia, PA, USA
Gaby Clingman	Gaby Clingman	Brooklyn, NY, USA
Garrett Talkington	Garrett Talkington Photography	PA, USA
Gary L Rowe	GaryRowePhotography.com	Vancouver, WA USA
Gavin Shwahla	Gavin Wild Visuals	Point Pleasant, NJ, USA
Geneve Rege	Geneve Rege Photography	Shelburne Falls, MA, USA
Genevieve Mercier Couture	Genevieve MC Md Inc	QC, Canada
Genevieve Rudock	First Light Photography	Bostic, NC USA
Geoffrey Hayman	UnderCanvas	United Kingdom
Gerard Caddick	<u>Ecotours.com</u>	Tampa, FL, USA
Gisela Krohn	Gisela Krohn	Tutzing, Germany, EU
Cirkle Barelle	Les Productions Raynald Benoit	Sainte-Anne-des-Monts, Québec,
Gisèle Benoit	Inc.	Canada
Giulio Macciocchi	Giulio	Switzerland
Glenda Seeto	Glenda Seeto Photography	Sydney, Australia
Gordon Wright	Wright Images	Minneapolis, MN, USA
Grace Francis	Deku	Carlsbad, CA, USA
Grace Hansen	Megan Owens Photography	Idaho Falls, ID, USA
Grace Wright	gwright_photography	Auckland, New Zealand
Graig Hill	GHP	Seattle, WA, USA
Grayson West	Grayson Weat Photography	Park City, UT, USA
Gregory McEachern	Greg McEachern	Charlotte, NC, USA
Gretchen Kay Stuart	Gretchen Kay Stuart	Portland, ME, USA

Name	Photography business	Domicile
Gretchen Schultz	Gretchenschultzdesign	Milwaukee, WI, USA
Guadalupe laiz	Gl photographs LLC	Aspen, CO, USA
Guilherme Marques	marquezPhoto	Madeira Portugal
Gunilla Nilsson	Nilssons	Boden, Norrbotten, Sweden
Gustavo Falvella	Gustavo Falvella	México
Guy Robertson	Guy Robertson Photography	United Kingdom
H. Hoyer	H Hoyer	Chicago, IL, USA
H. N. Neil	Neil Photos	Houston, TX, USA
Hallie Dagostino	@hallietravels	Seattle, WA, USA
Hana Liu	HanaMade	Los Angeles, CA, USA
Hannah Christine	Hide & Hunter	Birmingham, AL, USA
Hannah Flower	Thehealersalmanac	Tampa, FL, USA
Hannah Obenaus	LPZ Photography	MT, USA
Hannah Safdar	takemeoutsidee	Mendocino, CA, USA
Hannah Sharpless	Hannah Cloud Sharpless	MA, USA
Hannah Souders	Hannah Souders Photography	Easton, PA, USA
Harish Venkatesan	Harish Venkatesan	New York, NY, USA
Hasley Rolph	Crested Butte photography	Dillion, MT, USA
Heather Martin	Heather Martin Media LLC	FL, USA
Heather Orkis	Heather Orkis Photography	Townsend, DE USA
Heather Physioc	KCTRVLR	Kansas City, MO, USA
Heather Spratt	Heather Spratt	Pontiac, MI, USA
Heidi Phillips	Heidi Phillips	Gladwin, MI, USA
Heidi Schroeder	Rooted.inn.nature	Green Bay, WI USA
Helen Filipecki	French Arts Associates	Florida, USA
Henrik Nilsson	Henrik Nilsson	North Vancouver, BC, Canada
Henry Frank James Gilson	Gilson Studio	Whitehorse, YT, Canada
Hilary N Bullock	Hilary Bullock - Artist and Photographer	Saint Paul, MN, USA
Hillary McDonald	Adventure Adrift	Puyallup, WA, USA
Hillary Young	Hill Young	Oakland, CA, USA
Holley Gaskill	Raindrop	San Diego, CA, USA
Hollie Fischer	Firefly Design	Leesburg, VA, USA
Hollis Lazo	Illusory	Hanalei, HI, USA
Holly Heiman	Radiant Night	Palmer Lake, CO, USA
Holly Rees	H. Rees Limited	Peak District, United Kingdom
Holly Riley	Holly Riley	Harrison City, PA, USA
Howard Brundrett	Howard Brundrett Photography	Basel, Basel City, Switzerland
Hugues Deglaire	INSPIRATIONS SAUVAGES - Hugues Deglaire	Montréal, Québec, Canada
Huibo Hou	huibohouphoto	San Diego, CA, USA
Hunter Welsh	Welshman Photos	Denver, CO, USA
Hutch Tyree	QHTphotos	Hanover, NH, USA
lan Bent	Bent Photographs	Monterey, CA, USA
Ian Concannon	IanCo	Boston, MA USA
lan Ware	PEMDAS Productions	San Diego, CA, USA
Ilona Linden	Linden Optometry	Sierra Madre, CA USA

Name	Photography business	Domicile
Ima Garmendia	Ima Garmendia	Barcelona, Spain
Indra Price	Unwind with Indra	Bethlehem, PA, USA
Ines dr sousa Bascuinho	Dentoral	Almada, Portugal
Iona Barr	Wildswimmers	Scotland, United Kingdom
Irena Marshall	Pepperidge Hill Assoc.	Upper Saddle River, NJ, USA
Irene Burow	Irene Burow	Lubeck, Germany
Irene Forget	Helping Hands	Sooke, B.C.Canada
Irene Giagkas	Irene Giagkas	Attleboro, MA.,USA
Isabel Rogers	Wildstar Films Ltd	Bristol, United Kingdom
Isabella Escobedo	Isabella Escobedo	Santa Ynez, CA, USA
J Hodnett	DSMJSM Publications	Reno, NV, USA
Jack Bayles	Team 399	Victor, ID, USA
Jack Dodson	Jack Dodson Photography	Carlsbad, CA, USA
Jack Joseph Williams	Jack	Balsam Lake, WI, USA
Jackie Majerus	Youth Journalism International	Auburn, ME, USA
Jackie Rodriguez Diaz	Diaz Production	San Antonio, TX, USA
Jacob Klasinski	Klasinski fotos	Sarasota, FL, USA
Jacob Steve	Jacobkvacica	Niagara Falls, OT, Canada
Jacqueline Duran	Jacqueline Duran Photography	Astoria, NY, USA
Jacqueline Robertson	JMR Photography	Indianapolis, IN, USA
Jade Rathmann	House of Jade	Arcata, CA, USA
Jade Thurston	Jade Thurston Multimedia Content Creator	Seattle, WA, USA
Jake Laurence	Jake Laurence	Brooklyn, NY, USA
Jake MacDuff	Jake MacDuff	Bozeman, MT, USA
Jalena Walsh	J and Js	Huntington Beach, CA,USA
James Bray	Mike Bray Photography	San Clemente, CA, USA
James Byatt	Estate Cartography	Scotland
James Evans	James Evans Photography	United Kingdom
James Kydd	James Kydd photography	Cape Town, South Africa
James M. Mosley	Jim's Photography	Rio Rancho, NM, USA
James Ross	James Ross Photography	Washington, DC, USA
James Thurston	JT & Co.	Stevenson Ranch, CA, USA
James Vooght	Raw Pixel Photography	Stony Point NY USA
Jamie Lee	Jamie Lee Photography	San Francisco, CA, USA
Jamie McIlwaine	Modern Form Photography	San Diego, CA, USA
Jamie Mead	Curiosity Studios L'Atelier	Door, WI, USA
Jamie Miller	Whole Life Images	Granaite Bay, CA, USA
Jana Rogers	JR Design	Whitefish, MT, USA
Jana Rogers Jane Merrony	British wildlife Welfare	United Kingdom
Jane Michaelides-Smith	Jane Michaelides Smith	Tucson, AZ, USA
Jane Michaelides-Smith	Jane Michaelides Smith	Tucson, AZ, USA
Jane R Horvitz	Horvitz Photography	Shaker Heights, OH, USA
Janette Mackay	Janette MacKay photography	Seattle, WA, USA
Janine Smetana	JAS Photography	Spring Valley, WI USA
Janna Rodriguez	Eat Drink & be Married	New York, NY, USA
Juliila Nouliguez	I Lat Dillik & DC Mallicu	INCW TOIR, INT, OUR

Name	Photography business	Domicile
Jarrett Steil	Jarrett Steil Photography	Los Angeles, CA, USA
Jasmina McKibben	Jasmina McKibben Photography	Weston, FL, USA
Jason Baker	Baker Photography	Denver, CO, USA
lason Carter	Jason Carter	United Kingdom
Jason Matrix	Jasonmatrix	Hyderabad,Telangana,India
Jason Walker	Alohacustoms	Haiku, HI, USA
Javier Echecopar	Freelance	New York, NY, USA
Javier Vargas	VG Photography	León, Guanajuato, México
Javon latimore	Entune	Des Moines, IA, USA
Jay Mgai	Jay Ngai Photography	New Westminster, BC, Canada
Jayme Novotney	Jayme Novotney	Chicago, IL, USA
Jayne Fryer	Fryer	Isle of Wight, United Kingdom
layson Summers	Richhomiejays	San Francisco, CA, USA
lean MacLeod	@caysdogspeepd	Landing, MI, USA
Jeanine Ollarek	Simplevent	Düsseldorf, Germany
Jeffrey Horton	Outside Late	Santa Paula, CA USA
Jeffrey J McLain	Arrowroot Productions LLC	Missoula, MT, USA
Jelena Bagitsch	Jelena Fotografiert	Germany
len Ritchie	Jen Ritchie Photography	West Lafayette, IN USA
Ien Woods	Blue Ridge Guru	Asheville, NC, USA
lenae Wright	JLW	Ann Arbor, MI, USA
lene Cardoso	Jene Cardoso	Orem, UT, USA
Jenjira Milan	Jayna Milan photography	Seattle, WA, USA
Jenna Friedenberg	Jenna Friedenberg	Los Angeles, CA USA
JennaMagee	JennaMagee Photography	Seattle, WA, USA
Jennie L. Berry	SVNSMR	Catonsville, MD, USA
Jennifer Arney	Spirited Gardner	Chicago, IL, USA
Jennifer Barnard	Jennifer Barnard Photography	Missoula, MT, USA
Jennifer Bosco	Jennifer Bosco	Hartford, CT, USA
Jennifer Eicher	Shot of a Lifetime	Atlanta, GA, USA
Jennifer Golding	A Yellowstone Life	Gardiner, MT, USA
Jennifer Hadley	Jennifer Hadley Photography	Raleigh, NC USA
Jennifer Hastings	Jennifer Hastings Photography	Charlotte, NC, USA
Jennifer Litzau	Jennifer Litzau Images	Fort Collins, CO, USA
Jennifer Mazurek	Jennie Mazurek	Naperville, IL, USA
Jennifer Pantaleon	Zanmi Lakay	Pacifica, CA, USA
Jennifer Ramirez	Wild Blue Photography	Lago Vista, TX, USA
Jennifer Wiebrand	Bearwind Photography	Springfield, MO, USA
Jenny Blanch	Jenny B	Middletown, NJ, USA
Jeremy Snyder	Jeremy Snyder Photography	Half Moon Bay, CA, USA
Jeremy Thomas	Nashville Exposure	Columbia , TN USA
Jerry Cole	Jctwisp. Photography	Twisp, WA, USA
Jess Barraclough	Wild Horizon Photography	Murrumbateman, NSW, Australia
lesse Barden	Jesse Barden Photography	Fort Collins, CO, USA
Jesse Sieminski	Exilda Creative	Billings, MT, USA
lesse Stent	JLS Enterprises	Waterford, Waterford, Ireland
Jessica Alleman	Rogue Aim	Georgetown, ID, USA

Name	Photography business	Domicile
Jossica Parradough	Wild Harizon Photography	Murrumbateman, New South
Jessica Barraclough	Wild Horizon Photography	Wales, Australia
Jessica Blodgett	Blodgett Photography	San Carlos, CA, USA
lessica Bone	Jessica Bone	Rocky Mount, NC, USA
lessica Brune	Jessie Rose	Paradise, CA USA
Jessica Crockett	Realsantafe	Santa Fe, NM, USA
Jessica Friedman	Jessica Friedman Studios	Pocatello, ID, USA
Jessica Hall	Jess Photos	Malden, MA, USA
Jessica Hammock	Think of Something Cool	Bremerton, WA, USA
Jessica Lemoine	JLR SLR	Los Angeles, CA, USA
Jessica Rachford	Wild Weather Photography	Denver, CO, USA
Jessica Salazar	Remari	Fort Benton, USA
Jessica Suarez	Jessica Suarez Photography	Atlanta, GA, USA
Jessica Winchell	Jessica Winchell Photography	Dallas, TX, USA
Jessie Cybulski	Amity Photography	Chester, MD, USA
	Common Sense for an	
Jessie M Dryden	(un)Common Bond	Kansas City, MO, USA
Jia Li	Jia Li	San Ramon, CA, USA
Jill Finney	Jill S Finney	Toronto, Ontario, Canada
Jill Hill	JBeth Photo	Jacksonville, OR, USA
Jill Thomas	Chrysalis Photography	Missoula, MT, USA
Jillian Dellisanti	Jillian Dellisanti	Elyria, OH, USA
Jim Abernethy	JimAbernethyImagery	North Palm Beach, FL, USA
Jim Mitchell	Jim Mitchell Photography	Gardnerville, NV, USA
Jim Robertson	Exposing the Big Game	Twisp, WA, USA
Jim Zipp	Jim Zipp Photography	Hamden, CT, USA
Joan Ellis	Joans Photos	Sacramento, CA, USA
Joceline Perrot	Jojo	France
Jodi Martin	Gx	Virginia Beach, VA, USA
Jodi Towne	JT Outdoor Images	Mannsville, NY USA
Jodi Towne	JTOutdoor I mages	Mannsville, NY, USA
Jody Guralnick	Dish studio	Aspen, CO, USA
Joe Ratliff	Desert Blooms	Winnemucca, NV, USA
Joel Haffner	Joel Haffner	Eugene, OR, USA
Joel Hanes	Joel Hanes photography	Centerville, UT, USA
Johan Carlberg	Johan Carlberg	Sweden
John A Marsh	VLPS	Swansea, IL USA
John Ashley	John Ashley Fine Art Photography	Kila
John Blanchette	@mr.johnblanchette	Cambridge, MA, USA
John E. Marriott	JEM Photography	Canmore, Alberta, Canada
John Gajewski	Jack Gajewski	Milwaukee, WI, USA
John H Mahnken	HomeServe	Port Jefferson Station, NY, USA
John Hampton	JPH Films	Houston, TX, USA
John Hanson	Hanson Images	leadville, CO, USA
John Morrow	Wanderingjohnnn	Pleasant Grove, UT, USA
John Rowe	Little Pass Films	Rancho Santa Fe, CA, USA
John Tidholm	John Tidholm	Midland, TX, USA

Name	Photography business	Domicile
John Zillioux	John Zillioux	Charleston, SC, USA
Jojo Cheung	Freelance Photographer	Los Angeles, CA, USA
Jolan Bogdan	Rebellious Trees	Philadelphia, PA, USA
Jon Aasen	Photographer Jon Aasen	Norway
Jon Lloyd	JLloyd Photography	Portland, OR, USA
Jonah Fuller	Jonah Fuller Photography	Missoula, MT, USA
Jonas Beyer	Jonas beyer	Denmark
Jonas Infantino	Jonas	Solothurn, Switzerland
Jonathan Grall	Grall Photographic LLC	Montclair, NJ, USA
Jonathan Lusk	JPPhotography	Denver, CO, USA
Jonathan rayeski	Rayeski Photo	Timnath, CO, USA
Jordan Arroyo	Jordan Arroyo Photography	Jenkintown, PA USA
Jordan Garrett	Jorsan	San Francisco, CA, USA
Jordan Martin	Jordan Martin Photography	Gilbert, AZ, USA
Jordan Schnell	Jschnell	Lawrenceville, NJ, USA
Jordana Wright	JordanaWright Photography	Chicago, IL, USA
Jose Chelos	Freelancer	San Juan, Puerto Rico
Jose Saldarriaga	Jose Saldarriaga	Colombia
Joseph Fallon	O'Fallon's shot	Livingston, MT, USA
Joseph Mullin	ABCO	Omaha, NE, USA
Joshua Cripps	Joshua Cripps Photography	Mammoth Lakes, CA, USA
Joshua Harris	Joshua Harris Wildlife	Bath, Somerset, UK
Joyce Harlan	Joyce Harlan	Los Angeles, CA, USA
Jozef Kaut	Jozef Kaut	Münster, Germany
Judi Skillman	Skillman Photography	Wrightwood, CA, USA
Judith A Cheske	Judy Cheske Contemporary Art	Oak Park, IL, USA
Judith S Miller	Judith S Miller	New York, NY. USA
Judy Schwartz	Spirit Horse Photography	Spring Hill, TN, USA
Julia del Rio	Del Rio Design	Calgary, Alberta, Canada
Julia Lawton	Julia Lawton Photography	San Mateo, CA, USA
Juliana Patrick	Juliana Patrick Photography	Happy Valley, OR, USA
Julianne Gauron	Snow on the Road	Big Sky, MT, USA
Julie A Egan	Julie Egan	Endicott, NY, USA
Julie Argyle	Wild Love Images	Hooper, UT, USA
Julie Connor	Julie C Photography	Thornwood, NY, USA
Julie Curran	Roscoe the Rascal	East Sandwich, MA, USA
Julie Finley	JulieFinley Photography	San Francisco, CA, USA
Julie Hubbard	Hubbard Photography	Timonium, MD, USA
Julie Martini	Veranda Studios	Bowling Green, OH USA
Julie Mills	Julie Mills	Beebe, AR, USA
Julie Wright	Julie Wright Photography	
-	Maue Kay Foundation	Harwood, MD, USA
Jutta Maue Kay Kacie Auffret	Kacie Auffret	Santa Barbara CA, USA Windsor, ON, Canada
Kaela Shaulson	Wild	Bozeman, MT, USA
Kaila Barreto	Kaola Kaitlin Ilyana Phatagraphy	Homestead, FL, USA
Kaitlin Wilson	Kaitlin IlyanaPhotography	Temple, GA, USA
Kaitlyn Mack	Wildlife Adventure	Sacremento, CA, USA

Name	Photography business	Domicile
Kaitlyn Sizemore	Trent Sizemore Photography	West Yellowstone, MT, USA
Kamriell Welty	Kamriell Welty Photography	Bow, WA, USA
Kandice Marie Carlson	New Aura Nola	New Orleans, LA, USA
Karen Cheung	Cheung	Toronto, ON, Canada
Karen Gaul	Kgaul	Cary, NC, USA
Karen Helsel	Angeloak Creations	Monrovia, MD, USA
Karen Hoffman	Saa	Seattle, WA, USA
Karen purpura	Independent	Gainesville, FL, USA
Karen Wong	Karen Wong Photography	Duxbury, MA, USA
Kari Yocum	Kari Yocum Photography	Landers CA USA
Karie Henderson	Karie Henderson Photography	Brooklyn, NY, USA
Karin Ludlow	Karin Ludlow	Needham, MA, USA
Karin Lukacs Occhlalini	Karin Occhialini Images	Jardine, MT, USA
Karin Lukacs OcchIalini	Karin Occhialini Images	Jardine, MT, USA
Karin Nilsson	Borka Foton	Sweden
Karin Occhialini	Karin Occhialini Images	Garden Valley, CA, USA
Karina Manukyan	Manukari	Spartanburg, SC, USA
Karina McDaniel	Karina, Fine Photography	Nashville, TN USA
Karina Zawilinski	Karina Z Creative	Enfield NH USA
Karine Aigner	Karine Aigner Photography	Washington, DC, USA
Karine Aigner	Karine Aigner Photography	Washington, DC, USA
Karlee Whaley	Whaley Photography	Welches, OR, USA
Karyn Schiller	Nature Images	Jackson, WY USA
KaSandra Mitchell	The Humble Lion	Bowling Green, KY, USA
Kasey Wilson	Three-Legged Dog	Las Vegas, NV, USA
Kashfi Halford	Kashfi Halford	UK
Kassondra Monroe	Kasmo Creative	Venice Beach, CA, USA
Kat Campbell	Rainbow Lightning	Albuquerque NM, USA
Kat Hebda	K. Hebda Photography	Denver, Colorado, U.S.A.
Katarzyna Mosko	KMFotoStory	Gulfport, FL, USA
Kate Fox	Fox Love	Pueblo, CO, USA
Kate Martin	Martin Photography	Golden, CO, USA
Kate Murphy	Kate Murphy	Brookline, MA, USA
Kate ODell	Kate ODell fine art	Litchfield, NH, USA
Kate Rice	KAR Photography	West Jordan, UT, USA
Kate Tart	Kate Tart Photography	Austin, TX, USA
Kate Theresa Runions	Sea Legacy	Canada
Katherine Blasen	Katherine Blasen	Redmond, OR, USA
Katherine Busse	The Carpenter's Daughter	Ogden, Utah, USA
Katherine Hernandez	K. Victoria Hernandez	Fullerton, CA, USA
Katherine Ochsman	Kate Ochsman	Gardiner, MT, USA
Katherine Russell	Katherine Russell	Turlock, CA, USA
Kathi Crawford	People Possibilities	Houston, TX, USA
Kathie Shaw	Kathie Shaw	ON, Canada
Kathleen Obre	Cookie Dream	Paris, France
Kathryn Mirtsopoulos	Forged Food	Santa Monica, CA, USA
Kathryn Newburn	FRIENDS of Great Salt Lake	South Salt Lake, UT, USA

Name	Photography business	Domicile
Kathryn Pierce	Wildlife Lovers	Denver, CO, USA
Kathryn Switzer, under professional	La LUCUla de de	Adamstain Hanna TV LICA
name of CSchuSwitzer	InHISHands	Mountain Home, TX, USA
Kathryn Wolf	Kate Wolf Photography	Minneapolis, MN, USA
Kathy Warren	Waterlover Consulting	Fayetteville,WV, USA
Katie Frim	Katharinafrimphotography	Denver, CO, USA
Katie Langley	Furious Curious University	York, PA, USA
Katie Moore	Yak Media	Chamonix, France
Katie Purtell	KP Wildlife Photography	Buffalo, NY, USA
Katie Quint	Wildlife Research Institute- eco	Julian, CA, USA
Katie Sela	Apex	Wasilla, AK, USA
Katy Robin Garton	Sprout Films	Missoula, MT 59802
Kay Lang	Eardog Productions	New York, NY, USA
Kayden Richards	Tsunami's Photography	St. John, Virgin Islands
Kayla Ray	FiveThree Photography	Marquette, MI, USA
Kayla Reilly	Kayla Reilly Art	New York, NY, USA
Kaylen Waters	Kaylen Waters	Durham, NC, USA
Keira Morrow	Corynn Cochran	Missoula, MT, USA
Keith Moore	Keith James Moore Photography	Jupiter, FL, USA
Kellee Hory	Kellee Goes Photos	Mansfield, OH USA
Kellen Maloney	Kellen Maloney	Woodinville, WA, USA
Kelly Anderson	Kelly Anderson	Ann Arbor, MI, USA
Kelly Quinn	Quinn	Eugene OR, USA
Kelly Steinhauer	Non-professional photographer	Rochester IL, USA
Kelsey Dodson	Almond	St Louis, MA, USA
Kelsey Lefever	Kelsey Lefever Photography	Lafayette, IN, USA
Kelsey Maccombs	Constellation Cat Cafe	East Lansing, MI, USA
Kelsey Thibodeau	@kelseytib	Gardiner, MT, USA
Kelsie Bowden	Photos by Kelsie	Whitefish, MT, USA
Kenda Francis	Kenda Francis Art & Photography	El cajon, CA, USA
Keri Frankenstein	kdfimages	Los Angeles, CA, USA
Kerri Murphy	Kerri Murphy	Whiting, NJ, USA
Kevin League	Kevin League Photography	Helena, MT, USA
Kevin Parisi	Kevin Parisi Photography	Bozeman, MT, USA
Kiara Timpano	University of Miami	Coral gables, FL, USA
Kieren Van Den Blink	Mighty Forces Pictures	Los Angeles, CA, USA
Kim Beauchemin	Kimberly Beauchemin	Longmont, CO, USA
Kim Indresano	Kim Indresano Photography	Salem, MA USA
Kim Pinto	KT Pinto	Staten Island, NY, USA
Kim Stacey	Kim Stacey Photography	Coppell, TX, USA
Kimball F Wirth	Kim Wirth Photography	New South Wales, Australia
Kimberley Bryan	Quelea Creative	Edmonds, WA, USA
Kimberly Crawford	Kim's Personal Photography	Whitefish, MT, USA
Kimberly Keogh	Kimberly Huffman Keogh	Prescott, AZ, USA
Kimberly Morse	Berlytown Photography	Lithia Springs, GA USA
Kimberly Nesbitt	Kim Nesbitt Photography	Juneau, AK, USA
Kimberly Skeen	Kimberly Skeen Photography	LagunaNiguel, CA, USA

Name	Photography business	Domicile
Kira Moraca	For Reel Photos	Destin, FL, USA
Kirby Gallie	Kirby Gallie Photography	Sarasota, FL, USA
Kirsten Costoulas	Resolve	Calgary, AB, Canada
Kirsty McCallum	Whispering Peaks	Glenmaggie, Victoria, Australia
Kit Mazis	Outdoor Life	San Diego, CA, USA
Klaire Howerton	Green Thicket Farm	Springfield, MO, USA
Kris Cedar	Redwood Photo Studio	Fairfax, CA, USA
Kris Lacy	Ameriprise	Tampa, FL, USA
Kristbjörg Sveinbjörnsdóttir	krissa987	Reykjavík, Iceland
Kristen Gale	Kristen Gale Photography	Lake Bluff, IL, USA
Kristen Smith	Veils & Tails Photography	Santa Barbara, CA USA
Kristie Thomas	Kristie Thomas	West Roxbury, MA, USA
Kristie Turoff	Turoff	Alamo, CA, USA
Kristin Bell	Kristin Bell Illustrations	Newberg, OR, USA
Kristin Carden	Coffee and Woodsmoke	Bozeman, MT, USA
Kristin Hughes	IverImages	Scarborough, ME, USA
Kristin Kraczek	Remember This Image	Hobe Sound, FL, USA
Kristin Michel Rodriguez	Andes Group, INC	Rockville, MD. USA
Kristina Grant	Kinyonga	Nanyuki, Kenya
Kristina Subsara	Kristina Subsara Photography	Los Angeles, CA, USA
Kristine Paulsen	Kristine Paulsen Photography	Missoula, MT, USA
Kristine V Caldas	Basis Of love	Miami, FL, USA
Kristofer Marshall	Kristofer Hiroshi Photography	Toronto, ON, Canada
Krystle Wright	Krystle Wright	Sunshine Coast QLD Australia
KS Ward	Cold Spring Farm Images	Northfield, VT, USA
Kumari Malhotra	Rugged	Victoria, BC, Canada
Kyle Mealey	Summit Vacations / Field Guide	Whitefish, MT USA
Kyle Peterson	Kyle Peterson Photography	Athens, GA, USA
Kyle Ramthun	Kyle David Imaging	Milwaukee, WI, USA
Kyle Soto	Kylesotophotography@gmail.com	Boca Raton, FL, USA
Kyle Volkman	Kyle Volkman Photography	Sandpoint, ID, USA
Kylie Cooper	Kylie Cooper Photography	Philadelphia, PA, USA
Kylie West	Kylie West Creative	San Francisco, CA, USA
Kyra Jean Wilk	Kyra Jean Photo	Florence, MA, USA
L Kaleb Friend	Kalebfriendphotography	Washington DC, USA
Laken Hottle	Hotel Hottle Photography	Providence, RI USA
Landon Bradford	Bradford Consulting Group	St. Louis, MO, USA
Landry Major	Landry Major Photo	Calabasas, CA, USA
Lara Christensen	Lara Christensen Photography	Friedberg, Hessen, Germany
László Gál	Wild Transylvania Film	Târgu Secuiesc, Covasna, Romania
Launi Haygood	EarthOnUp	Missoula, MT, USA
Laura Alcalá	Bluedogart	Cibolo, TX, USA
Laura Behary	Cheeky Entertainment	Los Angeles, CA, USA
Laura Cowen	Performance Horse Photography	Brighton, CO, USA
Laura Dvorak	Dvorak Photography	Charlotte, NC, USA
Laura Franz	Laura Franz Photography	Newton, KS, USA
Laura Matemisz	Laura Matemisz Photography	Comox, BC, Canada

Name	Photography business	Domicile
Laura O'Rourke	Cat Crawford Design	Honolulu, HI USA
Laura Swenson	Laura Swenson	Trumbull, CT, USA
Lauren Cress	Piplights	USA
Lauren Foreman	SeaLegacy	MS, USA
Lauren Hagins	Lauren Hagins	Seattle, WA, USA
Lauren Keskinel	Lauren Keskinel Photography	Los Angeles, CA, USA
Lauren Norka Orozco	Lauren Orozco	Missoula, MT, USA
	Laubattph	Avellaneda, Buenos Aires,
Lautaro Battaglia		Argentina
Lea Lee Inoue	Lea Lee Photography	Apache Junction, AZ, USA
Leah Bloyd	Special Snaps	Austin, TX. USA
Leah Hulbert	Fifty Two Feathers	Plymouth, WI, USA
Leah Keeter	Coyote Highway	Littleton CO USA
Lee Rockwell	Lee Rockwell	San Geronimo, CA, USA
Lendi Slover	Insure our future	Santa Monica, CA, USA
Les Russell	LRussell Images	Lethbridge, CA, Canada
Lesley Joanne Lee	National Geographic	SaltSpring Island BC
Leslie Smith	Leslie PhotoSmith	Bellingham, WA, USA
Levi Pike	Redbone Media	Denver, CO, USA
Lewis Frazier	Lewis Frazier Photography	Breckenridge, CO, USA
Lexi Emeny	Lexi Emeny	Bozeman, MT, USA
Li Wei	Midwest Photography	Chicago, IL, USA
Liam Reid	Liam Reid/ Reidshots	Bozeman, MT USA
Liberty Godshall	Colorado Wild	Crested Butte, CO, USA
Lieke Rutgers	Canon	Amersfoort, Utrecht, Netherlands
Lígia Alexandra Santos Rodrigues	Lilicraftz	Lisbon, Portugal
Lili Aleixo	Lili Aleixo	Raleigh, NC, USA
Lily Montemarano	Lily Montemarano Photography	New York, NY, USA
Lina Patel	Zoodog Prod	Los Angeles, CA, USA
Linda B Smith	Grafika	Santa Fe, NM, USA
Linda Barnes	Linda Barnes Photos	McKinney, TX, USA
Linda Carney	Linda Carney	Gardiner, MT, USA
Linda Carney	Linda CARNEY Photography	Gardiner, MT USA
Linda Flores	Gemsyafa	Stinson Beach, CA, USA
Linda Halvorson-Kelley	Linda Halvorson-Kelley	Albuquerque, NM, USA
Linda Jeo Zerba	Big Squirrel	Portland, OR, USA
Linda Loranger	Linda Loranger	Chevy Chase, MD, USA
Linda Peck	Linda's	West Jordan, UT, USA
Linda S Roberts	Linda Roberts Photography	Helena, MT, USA
Linda St. Claire	St Clairity	Napa, CA, USA
Linda Stremmel	Dog Daze	Wilmette, IL, USA
Linda Susana Espinoza Arriaga	BehindTheLens	Miami, FL, USA
Lindsay Dimitri	Bio_babe	Reno, NV, USA
Linnea Dearing	Mitty	Phoenix, AZ, USA
Linnessa Scott	Scott Photography	Mooresville, IN, USA
Lisa Aikenhead	Lisa Aikenhead Photography	Placerville, CA, USA
Lisa Carter	Lisa Carter	Bel Air, MD, USA

Name	Photography business	Domicile
Lisa E. Levin	Lisa Levin	Gaithersburg, MD, USA
Lisa Harris	LisaHarrisk190	Ireland
Lisa Hoffner	Wildeye Photography	Los Gatos, CA, USA
Lisa Irwin	Irwin Ministries	Milwaukee, WI, USA
Lisa Jane Cappannini	lisajanemontalcino	Montalcino, Italy
Lisa M Coleman	Shegrooves photography LLC	Honolulu, HI, USA
Lisa Pritchard	Lisa's	Claremont, CA, USA
Lisa Vander Meulen	Lisa Vander Meulen	Escalon, CA, USA
Lisa Wan	Lisa Wan Photography	Jackson Hole, WY, USA
Lisa Wan	Lisa Wan Photography	Jackson Hole, WY, USA
Liz Black	True to Lifeb	Burlingame, CA, USA
LJ Langley	Blossom Girl Photography	New York, NY, USA
Logan Wilson	Logan Wilson Photography	Morrison, CO, USA
Loni Pierce	Aquerta	Vancouver, BC, Canada
Lora Patch	First Stop	Phoenix, AZ, USA
Lorelei Chappell	Lorelei Chappell	Santa Fe, NM, USA
Loren Elliott	Independent	Point Reyes, CA, USA
Loren Martin	Cleo311	Seattle, WA, USA
Lorena Garciq	Kho Studio	Queretaro, Mexico
Lori Dynan	Former Nat Geo Staff	Green Island, NY, USA
Lori payne	Wolfpack Adventures	Vancouver, BC, Canada
Lori Williams	Lori Williams Photography	Mesa, AZ, USA
Lorraine Hudgins	NorCalFox	Palo Alto, CA, USA
LouAnne Brickhouse	The Daily James	Los Angeles, CA, USA
Louis Lubow	Lens of Lou	Stanford, CA, USA
Louise Jennison	Gracia & Louise	Victoria, Australia
Louise Slabbert	Butlers Point of Sale South Africa	South Africa
Louise Slabbert	Butlers Point of Sale South Africa	South Africa
Loukianos Emmanouil Arnaoutakis	LOUKIANOS.com	Agios Nikolaos, Crete, Greece
Lovisa Karvik	@Kaarwik	Sweden
Lucas Barribal	Lucas Barribal	Axminster, Devon, UK
Lucas Boland	Lucas Boland Photography	Manhattan, KS, USA
Lucas Young	Perspective Encounters	Missoula, MT, USA
Lucie Machin	Lucie Machin Photography	Bristol, United Kingdom
Lucyna Jessa	Lucyna Jessa,	Manchester, United Kingdom
Lukas prinos	Lukas prinos photography	Kirkland, WA, USA
Luke Donohue	LPD Photography	Tempe, AZ, USA
Luke Stanford	Vangoh Photography	Dallas, TX, USA
Lydia Mejia	The Lydia Lppk	Ypsilanti, MI, USA
Lynda Joyce	Lynda Joyce	Woodside, NY, USA
Lynna Joyce Lynn Robb	Lynn Robb Photo	Santa Monica, CA, USA
•	Lynnea Jawad	
Lynnea Jawad M. Van Laere	•	Alameda, CA, USA
	Beeldsprekers Mackenzia Bianca Bhatagraphy	Den Haag, The Netherlands
Mackenzie Bianco	Mackenzie Bianco Photography	Milton Keynes, UK
Mackenzie Reilly Maddison Parker	Nascentperfumer	New York, NY, USA
	Darwin's Photo	McClellanville, SC, USA

Name	Photography business	Domicile
Madeline Leigh Jorden	Madeline Jorden Photo	Colorado Springs, CO, USA
Madison D'Arezzo	42020 Visionaries	PVD, RI, USA
Madison Webb	Madison Webb Photography	Jackson, WY, US
Magenta Granzberg	Imagentastic Creations	Monterey, CA, USA
Maggie Yount	M.Y. Photography	Bozeman, MT, USA
Maigen Roper	Mai Roper Films and Photography	Gold Coast, QLD, Australia
Maiken Greimel	Maiken Greimel	Vienna, Austria
Mairilyn Yera Galindo	Naturaleza en vivo	Nepean, Ontario, Canada
Makell Moody	makell.moody	Houston, TX, USA
Makena Wight	Makena Wight Photography LLC	Colorado Springs, CO, USA
Makenna McLaughlin	Best Photos	San Diego, CA, USA
Makenna Moore	MakennaMoorePhotography	Point Roberts, WA. USA
Mandeep Singh	mandy_clicks_life	New Delhi, Delhi, India
Manon Durand	Manon Durand	France
Manuel Cruz	Free Lands	Long Beach, CA, USA
Margaret Brown	Mlbrownstudio	Fairhope, AL, USA
Margaret F Wilhelm	M. Wilhelm	Winfield, IL, USA
Margaret Flanagan	Barrows Design	Big Sky, MT, USA
Margery Banks	SwitchMonkey Press, LLC	Fort Collins, CO USA
Margo Geddes	Margo Geddes	Missoula, MT, USA
Maria Marriott	Maria Marriott Photography	Roseville CA, USA
Maria OndinaCarvalho Rabaldinho	Ondina78	V.N.Gaia, Porto, Portugal
Maria Stanborough	C+S Planning	Wilmington, DE, USA
Mariah Palmer	Local Earth	Bozeman, MT, USA
Marie Öström	Marie Ostrom Photography	Boras, Sweden
Mariella Furrer	Mariella Furrer Photography	Nairobi, Kenya
Marin Phillips	3 Star Studio	Lake Worth, FL, USA
Mario Fernández Montero	IronTwins	Miami, FL, USA
Marion Roddes	Lueur du nord	France
Marissa Pianko	Marissa Pianko	Santa Monica, CA, USA
Mariza Freitas	marizafreitasfotografia	Rio de Janeiro, RJ, Brazil
Marjorie Kauffmann	Marjorie Kauffmann	New York, NY, USA
Mark Bennett	Mark Bennett Wild Photography	Ponte Vedra Beach, FL, USA
Mark Brewer	Mark Brewer Photography	San Francisco, CA, USA
Mark Dean	Mark Dean Photography	Tahoe City, CA, USA
Mark Duchene	mark_duchene_photography	Kitchener, Ontario, Canada
Mark Holsapple	Mark D. Holsapple Photography, @fossildad	Santa Cruz, CA, USA
Mark Perry	Bridger Peaks Photography	Bozeman, MT, USA
Mark Rose	Mark Rose Photography	Austin, TX, USA
Mark Siegert	House of Photography	USA
Mark Tregoning	Mark Tregoning	Australia
Mark Washburn	Mark Washburn Photography	Muscatine IA, USA
Markku Rantala	Make.rantala	Kangasala, Finland
Marla Marcianell	Marlavous	San Francisco, CA, USA
Marlene Bauduin	Marlou BC	France
Marra Biggerstaff	Marramariephotography	Eugene, OR, USA

Name	Photography business	Domicile
Marsha Kahm	Marsha Kahm	Lincoln NE USA
Marshall Gilchrist	Constancedegaulle.com	Brookfield, CT USA
Martha Del Castillo	Wild Photo	Sydney, NSW, Australia
Martha Elizabeth Ture	Mt. Tamalpais Photos.com	Fairfax, CA, USA
Marti Phillips	MP Photography	Tiburon, CA, USA
Mary Anne Karren	Mary Anne Karren	SaltLakeCity, UT, USA
Mary Ansley Fields	MadebyWLA	Atlanta, GA, USA
Mary Cook	High Touch Photography	Thornton, CO, USA
Mary Crawmer	Macitbetter	Calabasas, CA, USA
Mary F. Calvert	Mary F. Calvert Photography	Annapolis, MD, USA
Mary Ferrill	Molly Ferrill	Temple, NH, USA
Mary K Spigel	Free Lance	Portsmouth RI, USA
Mary Kirkman	Mary Kirkman	Louisville, KY, USA
Mary Lasater	Mary Lasater	Boise, ID, USA
Mary Nesbitt	Nesbitt Stephens Photography	Shelby Township, MI, USA
Mason Willard	StormBringer Photography	Colrain, MA, USA
Mat Chivers	Mat Chivers Fine Art	United Kingdom
Matt Dixon	Matt Dixon Photography	Yonkers, NY, USA
Matt Oliphant	Matt Oliphant Photography	Bend, OR, USA
Matthew Fairbourn	Matt Fairbourn Photography	Sandy, Utah, USA
Matthew Frost	Infusion photography	Adelaide, SA, Australia
Matthew Hornland	Cantilever and Press LLC	Vancouver, BC, Canada
Matthew Lloyd	Inplace	Kalispel, MT, USA
Matthew lloyd	Matthew lloyd Photography LTD	Yorkshire, United Kingdom
Matthew Meier	Matthew Meier Photography	San Diego, CA, USA
Matthew Rigby	Matthew Rigby Photography	Wallington, NJ, USA
Matthew Sweeney	Mdsween	Bozeman, MT, USA
Matthias Scheiblehner	Matthias Scheiblehner	Missoula, MT, USA
Matthijs Noome	@feddoflex	New York, NY, USA
Matty Whyte	Matty Whyte Wildlife	Burien, WA, USA
Max Lowe	Max Lowe Media	Bozeman, MT, USA
Max Morris	Big Sky Eyes	Missoula, MT, USA
Max Peters	MPVISUALS	Missoula, MT, USA
Max van Gils	MaxvGils	Velp, Gelderland, Netherlands
Maximus Adam	Gopro	Santa Cruz, CA, USA
McKinley Schroeder	McKinley Schroeder	South Portland, ME, USA
Meagan Bracy Hanse	meg.among.the.bees	Mulino, OR, USA
Meaghan Lincoln	lena lincoln photography	Everett, WA, USA
Megan Einerson	Megan Einerson	Alexandria, VA, USA
Megan Giulianelli	Vcapture productions	Glen Ridge, NJ, USA
Megan Lysell	Lysell Nature Photography	San Francisco, CA, USA
Megan Newton	Megan Newton Photography	Boulder, CO USA
Megan Phelan	Megan Phelan	Norman, OK, USA
Megan Pitman	Cammccoy Photography	Vashon, WA, USA
Mehdi Lamee	Mehdi La Photography	El Cerrito, CA, USA
Melani Lust	Melani Lust Photography	Westport, CT, USA
Melanie Margarita Kirby	Nectar Nomad Productions	Santa Fe, NM, USA

Name	Photography business	Domicile
Melanie Müller	ExplorerMelanie	Santo Domingo, Dominican Republic
Melinda Roddick	Deer and the Antelope LLC	Telluride, CO, USA
Melissa Balmer	Melissa Balmer Photography	Papillion, NE, USA
Melissa Byers	Melissa Paige Byers	Sarasota, Fl, USA
Melissa Christi	Melc Photography	Bundaberg, Qld, Australia
Melissa Eddy	Melissa Eddy	Chicago, IL, USA
Melissa Hafting	Bcbirdergirl	Richmond, BC, Canada
Melissa Kessler	Melissa Kessler	Chicago, IL, USA
Melissa LaChance	LaChance	Brooklyn, NY, USA
Melissa Rohm	Wild Excellence Films	Pittsburg, PA, USA
Melissa Sadhana	Care Cause	Eugene, OR, USA
Melissa Varelas	Melann Photography	Elizabethtown, KY, USA
Melissa White	DNE	Alcoa, TN USA
Melissa Whitehouse	Melissa Whitehouse	Painesville, OH, USA
Meredith Carlson	Meredith M Carlson Photography	Los Angeles, CA, USA
Meredith Dennis	Meredith Dennis	Laurel, MT, USA
Meredith Zinner	Meredith Zinner photography	Brooklyn NY, USA
Miadora McPherson	On The Wing Photography	Salt Lake City, UT, USA
Micaela von Turkovich	mica chu	Los Angeles, CA, USA
Micah Hill	Micahs Photography	Naperville IL USA
Michael Agrios	Michael Agrios Photography	Vancouver, BC, Canada
Michael Bidun	Riverwalk Photography	Tampa, FL, USA
Michael Cohen	Michael S Cohen Photography	Wilson WY, USA
Michael Crawford	Loco Madre Productions	Santa Monica, CA, USA
Michael D.S.C. Siegle, Ph.D.	Wildlife Observer	Santa Fe, NM, USA
Michael Eagan	Lower40 Photagraphy	Winder, GA. USA
Michael Fox	New Channel Media	Culworth, Northamptonshire, UK
Michael Guerrero	MSG Photography	Clemmons, NC, USA
Michael Murphy	Murphy ltd.	Bozeman, MT, USA
Michael Paredes	MAP PHOTOGRAPHIC	Annapolis, MD, USA
Michael Patrick O'Neill	Michael Patrick O'Neill Photography, Inc.	Palm Beach Gardens, FL, USA
Michael Smith	Untamed Pics	Big Sky, MT, USA
Michael Stoecker	Wheatstraw Photo	Lawrence, KS, USA
Michael Stram	Exit 186 Imagery	Truckee, CA, USA
Michael Sypniewski	MichaelSypniewskiPhotography	Gardiner, MT, USA
Michael Tuio	Mptuzio Photography	Ardmore, PA, USA
Michael Turner	New River Photo	Fayetteville, WV, USA
Michael Underwood	Michael Underwood Photograpy	Lake City, CO, USA
Michaline Rutkowski	Michaline Rutkowski	Naperville, IL, USA
Michele Falivene	Michele Falivene Photography	Hamilton, MT USA
Michele Rule	The Golden Rule	Kelowna, BC, Canada
Michelle Cunningham	Cunningham Photography	Dallas, TX, USA
Michelle Hauben	Nomad_mali	Reno, NV, USA
Michelle Johnson	Michelle Ranee Johnson	Fresno, CA, USA
Michelle Lanier Reid	LUMEN8 Media	San Diego, CA, USA

Name	Photography business	Domicile
Michelle MacEwan	Michelle MacEwan	Victoria, Australia
Michelle Pahl	Michelle Pahl	Seattle, WA, U.S.A.
Michelle Shaffer	Shaffer98866	Twisp, WA, USA
Mika Timura	Mtimura	Cleveland, OH, USA
Mike Hitchner	M. Hitchner Photography	Bellevue, WA, USA
Mike James	Mike James	Anchorage, AK, USA
Mike Mazza	Jennifer Mazza Photography	Delafield, WI, USA
Mike Restivo	Ceejay	Toronto, OT, Canada
Mike Vandenberg	MJV photography	Kamas, UT, USA
Milka F Garrido Lecca	El Ojo de Araki	New York, NY, USA
Mimi Goldstein	Mimi Goldstein Photography	Jackson, WY, USA
Minna Halonen	Mitty	Sweden
Mira Davalos	Endeavor	Miami, FL, USA
Mireya Saldana	Mireya Saldana	Torrance, CA, USA
Mohammad Mahzoun	Mairon	Netherlands
Mollee Herrmann	Up Close Photo	Texas, USA
Mollie Ann McCoy	Wildlife photography	Riverside, CA, USA
Molly Carbery	Molly Carbery	Dublin, Ireland
Molly Condit	Great Bear Media	Tucson, AZ, USA
Molly Dresser	Mojosphotos_	Oak Harbor, OH, USA
Molly J Streff	MJ's Photos	Waterloo, IL, USA
Mona Marks	Videofax	San Francisco, CA, USA
Monica Pradhan	Monica Pradhan Photography	Charlotte, NC USA
Monika Blalock	Monika Blalock	Norfolk, VA USA
Monique Gertje	One World Photography	Saugus, MA, USA
Moody McCall	Moody McCall Photography	Atlantic Beach, FL, USA
Morgan Blaschke-Broad	BBsnaoa	Cooma Australia
Morgan Rich	Morgan I Rich Photography	Cold Spring, NY, USA
Moshe Koval	MK Photography	Cleveland Heights, OH, USA
Murtaza Shakir	Clicksbyshakir	Nairobi Kenya
Mya Van Woudenberg	Mya Van Woudenberg Studio	Victoria, BC, Canada
Nadia Adam	Signal Fox	Ewing, NJ, USA
Nadia Lozano González	Nadia Lozano	Guadalupe Nuevo León, Mexico
Nadine Mansour	Lobos Photography	Monterey, CA, USA
Nancy Crowell	Crowell Photography, LLC	La Conner, WA, USA
Nancy Gleason	Nancy Gleason Photography	Seattle, WA - USA
Nancy Hing	Nancy Hing Photography	Bonney Lake, WA, USA
Nancy Jochem	MyPhotos	Bozeman, MT, USA
Nancy Law	Nancy Law Pix	Annapolis, MD, USA
Nancy León	Nancy León	Mexico
Nancy LeVine	Nancy LeVine Photography	Beacon, NY, USA
Nancy Palmer	Darkbird Studio	Warren RI USA
Nat Anna	Nat Anna Photography	Squamish, BC, Canada
Natalie Cash Petersson	Cash Film	New York, NY, USA
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Natalie Durrant	Natalie Durrant Photography	LI INITED KINGDOM
Natalie Durrant Natalie Rose Wagner	Natalie Durrant Photography Natalie Wagner Photography	United Kingdom Wilmington, DE, USA

Name	Photography business	Domicile
Nate Herbert	Nate Herbert Photo	Missoula, MT, USA
Nathalie Charron	NC Photography	Victoria, BC, Canada
Nathalie Cola	Nathalie Colas	SP, SP, Brazil
Nathalie Lecrivain	Wonderscope Project	France
Neha Giani	The Visual Voyage	Mumbai Maharashtra India
Nelida Kreer	@kreer_nelida	Miami, FL, USA
Nellie Geraghty	Nellie Geraghty	New Paltz, NY, USA
Nicholas Brown	Nick Brownie Brown	Madrid, Spain
Nicholas chapoy	Nicholas chapoy	Missoula, MT, USA
Nicholas James Watts	Nick Watts Photography	London, United Kingdom
Nicholas leddy	Kestrel	Zurich Switzerland
Nick Claxton	Any Life Photography	Sheffield, Yorkshire, UK
Nick Krest	KDI	Cupertino, CA, USA
Nick Miller	nichxcreative	Tacoma, WA, USA
Nick Thanasoulis	Solo Dolo Photography	Flushing, NY, USA
		Beverwyk, North-Holland, The
Nico Benning	Nico Benning Photography	Netherlands
Nico Watson	Nico Watson	Hurricane, UT, USA
Nicole Cheshire	Nikki Cheshire Photography	Tampa, FL, USA
Nicole DeLorey	Nicole DeLorey	New York, NY, USA
Nicole Jorgensen	Nicole Jorgensen Photography	Vancouver, BC, Canada
Nicole Massara	Onyx Bag Compamy	San Diego, CA, USA
Nicole Massara	Onyx Bag Compamy	San Diego, CA, USA
Nicole McElroy	Nicoletemps	Honolulu, HI, USA
Nicole Strong	The Haulout	Redondo Beach, CA, USA
-	Nikki Brockman Photography	
Nikki Holland Brockman	\Capture Light Photography	Phoenix AZ USA
		Friedrichshafen, Baden-
Niklas Weber	Photo Niklas	Württemberg, Germany
Nina Clapperton	Nina Out and About	Toronto, ON, Canada
Noah Choufa	Choufa Photography	Escondido, CA, USA
Noah Price	@wild.il	Palos Hills, IL, USA
Noah Rosenthal	ArkFilms	Belgrade, MT, USA
Noël Pensock	Light's Crossing Photography	Fort Worth, TX, USA
Noelle Moore	Hudson Hounds	Mahopac, NY, USA
Nolan Darr	Nolan Darr Studio	Gardiner, MT, USA
Nonnie Thompson	Nonnie Thompson	Bozeman, MT, USA
Norbert Wabnig	Norbert Walter Wabnig	Vienna, Austria, Europe
Noriko Nakahara	Noriko Nakahara	Canada
Nynne Tinne Søndergaard	Din Fotograf	Jyderup, Sjælland, Denmark
Olga Rakhmanov	O.Rakhman Photography	Monroe, NJ, USA
Oliver Kelly	Odkphotography	Santa Barbara, CA, USA
Olivia Bideaux	Eauxliv	Freehold, NJ, USA
Olivia Cukierman	OLIVETREES	Glacier, WA, USA
Özge Yıldırım	Özge Yıldırım	İstanbul, Turkey
Pablo Medina	Pablo Medina	Miami, FL, USA
Paige Gilmore	Paige Gilmore	Peoria, AZ, USA

Name	Photography business	Domicile
Paige Hause	Hause Photography	Kemah, TX, USA
Paige Young	Urban Hike	San Francisco, CA, USA
Pam Jones	Vintage Renude	Canyon Country, CA, USA
Pamela Miller	PLM Photography	Leesburg, VA, USA
Pamela Underhill Karaz	Kindred Spirit Studios	Lake Placid, NY, USA
Paola Di Rosa Calza	Cristina Mittermeier	Italy
Parvati Cisneros	Parvatiphotography	Oceanside, CA, USA
Pat Rose	Art Odyssey	Skokie, IL, USA
Patricia Bauchman	Patricia Bauchman Photography	Big Sky, MT, USA
Patricia Bauchman	Patricia Bauchman Photography	Big Sky, MT, USA
Patricia Mitchell	Patricia Mitchell Photography	Merced, CA, USA
Patricia O'Driscoll	Patricia O'Driscoll Photography LLC	
Patricia Shaffer	Mane LLC	Lafayette, CO, USA
Patrick Connor Sherrill	Trek Wild Photography	Big Sky, MT, USA
Patrick Garda	Bob Agard	Thiais, Paris, France
Patrick Mueller	Patrick Mueller Photography	Redding, CA, USA
Patrick Rice	Four Pine Collective	Jackson, WY, USA
Patrik Borodavkin	Pasparti	Helsinki, Finland
Paul Hardy	Hardy Conservation	Quincy, CA, USA
Paul Holdorf	Singing Sky Photography	Bozeman, MT, USA
Paul K Garrison	Paul Garrison Photography	Detroit, MI, USA
Paul Meadiw	Paul Meadow Photography	Pacifica, CA, USA
Paula Machado	pkmachadophotos	Sioux Falls, SD, USA
Paulina García Miranda	PauGarMi	León, Gto. México
Paulina Rubalcava	Paulina Rubalcava	CDMX, México
Peggy Peregrine-Spear	Falcon Point Photo	Park City, UT, USA
Peggy Wood	Peggy Wood Inc	Bozeman, MT, USA
Penelope Jane Clark	Penny Lapenna	Exeter, Devon, UK
Pepijn Van Diggelen	Pepijn Photography	Hall, Gelderland, The Netherlands
Peter Balunek	Peter Balunek Photography	Chagrin Falls, OH, USA
Peter Barr	Autumnexpeditions Photography	Sackville, NB, Canada
Peter Francis	FrancisFoto	El Cajon, CA, USA
Peter Gray	Aileron Communications	Chicago, IL, USA
Peter Klco	Peter James Photography Gallery	Bellingham, WA, USA
Peter Muhly	Peter Muhly	Oldsmar, FL, USA
Petri Kurki	@petrikurki	Finland
Phaedra Barratt	@balam_says	Miami, FL, USA
Philippe Ricordel	Terra Imago	Paris, France
Phillip A Wolff	Lindblad Expeditions-National	Turis, Turice
	Geographic	Olympia, WA, USA
Phoebe Fettig	Phoebe Fettig Images	Saint Paul, MN, USA
Polly Baer	Reid Parke	Tucson, AZ, USA
Rachael A Dunlop	Dr Rachie	Jackson, USA
Rachael Sterlin	Rachael Sterlin Photography	California, USA
Rachel Clark	Chinchill Photography	Charlotte, NC, USA
Rachel Mills	Rachel Mills Photography	Cardiff by the Sea, CA, USA
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Name	Photography business	Domicile
Rachel Smith	ROS Photography	Little Rock, AR, USA
Rachel Thompson	Rachel Ruth Photography	Chicago, IL, USA
Rachel Watson	Rachel Watson photo inc.	Delhi, NY, USA
Rachel White	Rachel White	Los Angeles, CA, USA
Rafael Gómez	ONL	Mexico City, Mexico
Rafael Pease	Connections Movement	Whitefish MT, USA
Rafael Pease	Connections Movement	Whitefish, MT, USA
Raja Jefferson Lliya	Raja Lliya	Haiku, HI, USA
Ramesh Kodavatiganti	RameshKodavatiganti	Hershey, PA,USA
Ramona Parsaei-Barnes	Ramona	Savannnah, GA, USA
Raphael Champion	Chaamp Photography	Halifax, NS, Canada
Rebecca Bloomfield	Rebecca Bloomfield Photography	Falls Village, CT, USA
Rebecca Boucher	Mitty	London, United Kingdom
Rebecca Ford	F1.8 Photography	Taos, NM, USA
Rebecca Joelson	Rebecca Joelson Photography	San Diego, CA, USA
Rebecca L Schenck	Storm Blue	Bozeman, MT, USA
Rebecca Lynn Miller	Sadie In Nature	Hamden, NY, USA
Rebecca Schanberg	Olive Photo Shop	Chicago, IL, USA
Rebecca Schultz	Rebecca Schultz Photography	CoronaDel Mar, CA, USA
Rebecca Stone	Rebecca Stone	Portland, OR, USA
Rees Worthington-Christian	Vicki Lyn Photography	Newcastle, NSW Australia
Renee Carman	Renee Roaming, trading under S	Bothell, WA, USA
	Corp 'Hahnel Visuals Co'	
Renee Heerkens	Renee Heerkens	Berkel-Enschot, Noord-Brabant, Netherlands
Renee Sauer	Renee Sauer Photography	Wrightsville Beach, NC, USA
Renee Sheronas	Sage Willow	Downingtown, PA, USA
Ricardo Garcia	Ricardo Antonio Garcia Photography LLC	Brooks, GA, USA
Richard Bod	Richardbodphotography	Toronto, Ontario, Canada
Richard de Bruijn	Richard de Bruijn Photography	The Netherlands
Richard Hafele	Apolysis, LLC	Wilsonville, OR, USA
Richard Martinez	Ricky Luciano	Los Angeles, CA, USA
Richard pollom	Tribevibetravlea	OH, USA
Richard S. Kowalski	RSKowal	Fruitland Park, FL, USA
Rick Mousseau	Mousseau Photography	Low, QC, Canada
Rick Smith	Rick Smith Media, LLC	Bozeman, MT, USA
Rijuta Dey Bera	Rijuta	Maplewood, NJ, USA
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Riley Grim Rishi Jain	Stink Bug Studios	Grass valley, CA, USA
	Rishi Jain	Stamford, CT, USA
Rita Melton	Basso Camera	Burlingame, CA, USA
RJ Pappas	PappasPixs	New Braunfels, TX, USA
Rob Lee	Brownlee Photography	Canada
Rob Maatman	Rob Maatman	Den Haag, zuid Holland, Netherlands
Robbi Dominguez	Robbi by Design	Monrovia CA USA
Robert Burns	Bob Burns Photography	Ilion, NY, USA

Name	Photography business	Domicile
Robert Dragani	Robert Dragani	Milwaukee, WI, USA
Robert K Landis	Landis Wildlife Films	Gardiner, MT, USA
Robert Martinka	Bob's Birds!	Helena, MT, USA
Robert Page	Freelance photographer	United Kingdom
Robert Wolff	Lobo & Associates	Santa Monica, CA, USA
Roberta Gal	Gal Design	Ottawa, ON, Canada
Roberto Venditti	Centro di Cultura Fotografica	Vicenza, Italy
Robin Cimitruk	Robin Cimitruk Photography	Toronto, Canada
Robin Kerr	Robin Kerr Photography	Torrance, CA, USA
Robin MacLeod	Robin MacLeod	Prince Edward Island, Canada
Robin Michele Layton	Robin Layton LLC	Seattle, WA, USA
Robyn Ann Richardson	Everyday Design Thinking	Silver Spring, MD, USA
Robyn Engel	IKM Inc.	Pittsburgh, PA, USA
Robyn Jane Mitchell-Stong	Docrobyn	Huntington Beach, CA, USA
Robyn Redwood	RevRobyn	Seattle, WA, USA
Robyn Woolley	Robyn Woolley Photography	Vineyard, UT, USA
Rodrigo Barbosa	Rodrigo	Portugal
Rodrigo Pereira Curi	Rodrigo Curi	Porto, Porto, Portugal
Romey Craig Fluck	FluckShots	Macon, GA, USA
Ronan Donovan	Donovan	Bozeman, MT, USA
Ronil Patel	Zaz Prints	Redwood City, CA, USA
Rosalyn Weiss	Rosalyn Weiss	Billings, MT, USA
Rose DeMaris	Rose DeMaris	Bozeman, MT, USA
Rosi Calderon	Rosi Calderon Photography	Miami, FL, USA
Rositsa Simeonova	Rositsa Simeonova LTD	Santa Barbara, CA, USA
Ross Cowman	Cowman photos	Boston, MA, USA
Ross Waldron	Ross Waldron	Vernon, BC, Canada
Ross Williamson	SnapCaptures	Kelowna, IA, USA
RoxanaMartillo	RoxanaMartillo	New York, NY, USA
Rudolf Abraham	Rudolf Abraham Photography	United Kingdom
Ryan Broussard	Brustravelin	Bossier City, LA, USA
Ryan Heinze	RyanMHeinze Photography	San Francisco, CA, USA
Ryan Jason	SeaLegacy	Middletown, CT, USA
Ryan Jones	Ryan Jones Media	Denver, CO, USA
Ryan Kempfer	Elk Raven Photography	Salida, CO, USA
Ryan McNulty	RPM Photos	Coconut Creek, FL, USA
Ryan Shanley	SHANLEYSTUDIO	Dallas, TX, USA
Sabina Lee	Obscure Partners	New York, NY
Sabrina Morgenstern	Anònim	Barcelona, Spain
Sally Catapano	Exit All Pro	West Islip, NY, USA
Sam Buckne	Sam Buckner Photography	DeKalb, IL, USA
Sam Hefford	Seawater Snaps	New Harbour, NL, Canada
Sam Houston	Big Magic Love	Kansas City, MO, USA
Sam Lamb	Lamb's Light	Weatherford, TX, USA
Sam Litvin	Sam Litvin photography	San Diego, CA, USA
Samantha Tanchak	Whimsical Wanderings	Cambridge Ontario Canada
Samantha Thwing	WildLove	Houston, TX, USA

Name	Photography business	Domicile
Samuel Butt	Ospry	Los Angeles, CA, USA
Samuel Diuguid	Sam Diuguid	CA, USA
Sander Zeilmaker	Sander Zeilmaker photography	Netherlands
Sandi Holt	Lorrel Mae's	Salem, OR, USA
Sandra Martire	Sandra Martire	New York, NY, USA
Sandy Monville	Wild Sando Photography	Ontonagon, MI, USA
Sandy Sisti	Wild at Heart Images	Wapiti, WY, USA
Sandy Zelasko	Sandra Lee Photography	Valley Center, CA USA
Sara Doermann	ThroughEnviroLens	Mechanicsville, IA, USA
Sara Duran	Sara's photos	San Francisco, CA, USA
Sara Hagerman	The_hag_house	Mechanicsburg, OH, USA
Sara Wittenberger	Impressions in Nature	Gold Canyon, AZ, USA
Sarah A. Tobias	Peaceful Heart Photography and	DeKalb, IL, USA
Sarah Clarke	Thunderheartfilms	Yarmouth, ME, USA
Sarah Claxton	Smarter Phone Photography™	Philadelphia, PA, USA
Sarah Ford	Yippee	Los Angeles, CA, USA
sarah goldberg	SRGDesigns	Sherman Oaks, CA, USA
Sarah Grabrovaz	Milky Way Travel Partners LLC	Suwanee, GA, USA
Sarah Levesque	Sarah Le. Photograph	Chicago, IL, USA
Sarah Linder	Sarah Linder	Oneida, NY, USA
Sarah Malcolm	Wildlife Worldwide	United Kingdom
Sarah McNicholas	McNick Pics	CO, USA
Sarah Mosteller	Photos by SM	Columbia, MO, USA
Sarah Mosteller	Photos by SM	Columbia, MO, USA
Sarah Oswald	Wildness and Wonder	Ottawa, Canada
Sarah Spoor	Sarahespoor	Ketchum, ID, USA
Sarah Storey	Drwrightphotography	Cape Town, South Africa
Sarah Sughrue	Sarah_sughrue	Bozeman, MT, USA
Sarala Kasbe	Sarala Kasbe Art	Austin, TX, USA
Satsuki Mitchell	Satsuki Mitchell	Malibu, CA, USA
Saundra Holloway	Holloway Photography	San Diego, CA, USA
Savanah Danielle Kaur	Blondeau Photography	Vancouver, WA USA
Savannah Gray	Savannah's Photos	Miami, FL, USA
Savannah Rose Burgess	Savannah Rose Wildlife	Jackson, WY, USA
Scott Bullis	Scott Bullis	Cortez, CO, USA
Scott Fineshriber	Fineshriber Photography	Salt Lake City, UT, USA
Scott Fisher	Scott Fisher Visuals	Mansfield Center, CT, USA
Scott Griesser	Scott Griesser Photography	Boulder, CO, USA
Scott Griffin	GMS	Seattle, WA, USA
Scott McGee	Forest2Sea Adventure	Port Angeles, WA USA
Scott Thomas Johnson	Mr. and Mrs. Scott Johnson	Sheridan, WY, USA
Scott Zimmermann	scottzphoto	Columbus, OH, USA
Sean Hobar	Badluck Photography	Eden VT, USA
Sean Hoover	Mind Works Design	Riverton, Utah, USA
Sebastian Anderson	SA Anderson Photography Itd	Kent
Selah Burson	Family Matters	Grand Junction, CO, USA
Selina Bell	Alma Vuelta Media	Bellingham, WA, USA

Name	Photography business	Domicile
Sergio Horcasitas	NLE	El Paso, TX, USA
Shana King	GNIKs	Marysville, WA, USA
Shanna Waugh	Shannawaugh	Queensland, Australia
Shannon Brinkman	Shannon Brinkman	New Orleans, LA, USA
Shannon Halliday	Shannon Halliday Photography	Vancouver BC, Canada
Shannon merolla	@Shannonbirder	Long valley, NJ, USA
Shannon Rahlves	Thunder	Reno, NV, USA
Shannon Wong	Shannon Wong	New York, NY, USA
Shantanu Sunil Saxenaa	Shantanu Sunil Saxenaa	New Delhi, India
Shari Dalal	Shari Dalal Photography	Irvine, CA, USA
Shari Dalal	Shari Dalal photography	Irvine, CA, USA
Shari L Sommerfeld	Shari Sommerfeld Images	Lake Stevens, WA USA
Sharon Cronenberg	Sharoninmorion	Medford, OR, USA
Shasta Cobbett	Inkline Photography	Morzine, France
Shauna Giesbrecht	Shauna G. Photography	Marina Del Rey, CA, USA
Shawn Wichman	Dreembeetle	North Bergen NJ, USA
Shawna Myatt	Jacques Photography	Bremerton, WA, USA
Shea Donavan	Nerdhouse	San Diego, CA, USA
Shelby Hess	Shelby Hess	Oklahoma City, OK, USA
Shelby Statham	Atomic Art	Kremmling, CO, USA
Shelina Hall	Stush Fashionista	New York, NY USA
Shelley E Wolfe	funkybearposte originals	Rock Springs, WY, USA
Shelli Nelligan-Anderson	SDnaPhoto	Denver, CO, USA
Sherrell Schneiderman	Sissy Schneiderman Photography	Gladewater, TX USA
Sherri Harvey	Sunsher Photo	San Jose, CA, USA
Sheryl A. Letson	LETSON	Tucson, AZ, USA
Shlok pandhi	Shlok Photography	India
Sienna Nugent	Sienna	United Kingdom
Sierra Hietala	Sierra Nevada Photography	Bloomington, MN, USA
Sierra Joy	Sierra Joy's photos	Truckee, CA, USA
Sigrid Vanden Berghe	Sigrid Vdb	Belgium
Silamith Maclean	Silamith Maclean Photo	Los Angeles, CA, USA
Silvia Otte	Silvia Otte Photography	Dresden Germany
Simon Cuomo	Simon Cuomo	Agna, Italy
Simone Bennett	The Conservation Gallery	Los Angeles, CA, USA
Simran deep Singh	Simran deep Singh	Bangalore, Karnataka, India
Siobhan Humston	Siobhan Humston art	Canada
Skip Armstrong	Wazee Motion Pictures	White Salmon, WA USA
Skip Hobbie	Skip Hobbie Productions LLC	Austin, TX, USA
Sky Frost	Sky Frost Photo	Poulsbo, WA, USA
Sofia Villalba	Sofia Villalba	Somerset, NJ, USA
Somer Erdmann	Somer Marie Photography	Three Forks, MT, USA
Sonia Sotelo	Sotelo	Los Angeles, CA, USA
Sonika Agarwal	Sonika Agarwal	Mumbai, Maharashtra, India
Sophia Balunek	Sophia Balunek	Chagrin Falls, OH, USA
Sophia Bay	Conservation Team	Missoula, MT, USA
Sophia Evans	The Observer	London, United Kingdom

Name	Photography business	Domicile
Sophia Perez	Sophia Perez Photos	San Marcos, CA, USA
Sophie Carroll	Sophie Carroll Photography	Albuquerque, NM, USA
Sophie Fairbairn	SF Cummings	Atlanta, GA, USA
Sophie Leeman	Sophie Leeman Photography	Melbourne, Victoria, Australia
Sophie Otten	Sophie Otten Photography	Arnhem, Netherlands
Sophie Schulze	Bleach Real Photography	Aspen, CO, USA
Stacey Maddock	Stacey Maddock Designs	Calgary, AB, Canada
Stacy Hoffman	Stacy Hoffman Photography	Flemington, NJ, USA
Stacy Howell	Howell Nature Photography	PARK CITY
Stacy James	www.ancremanmarwisuom.c	Paola, KS, USA
	Petal & Pitchfork Farm, Grounds	
Stacy Marshall	for Change	Poulsbo, WA, USA
Stefan Bardwell	SBR Photographie	Dallas, TX, USA
Stefan Rollins	Stefan	Miami, FL, USA
Stefanie Michejda	Stefanie Michejda Photography	Olympic Valley, CA, USA
Stella Hay	Mitty	Boulder, CO, USA
Stella Nall	Stella Marie Art	Bozeman, MT, US
Stella Patenaude	Bella Prints	Montreal, QC, Canada
Štěpánka Člupná	Same	Czech Republic
Stephanie Lindemann	Cougarridge Photography	Hot Springs, MT, USA
Stephen Charles Tatum	Stephen Tatum Photography	Rochester, MI, USA
Stephen Dettman	S.A.D. Foto	Dawsonville, GA, USA
Stephen Snider	Snider photo	San Diego, CA, USA
Stephen Vaughan	DoCreateBe	Tucson, AZ, USA
Steve Disch	Disch Photography Tours	Cheyenne, WY, USA
Steve Sanders	Steve Sanders Photography	Buckley, WA, USA
Steve Willsteed	Blackthorn	Ontario,Canada
Steven Bedard	bioGraphic	Helena, MT, USA
Steven G. Gnam	Steven Gnam Photography	Wenatchee, WA, USA
Steven Gitz	Steven Gotz Photography	Prescott, AZ USA
Steven Pickard	Steve Pickard Videography	Woodbridge, VA, USA
Steven Sinsebox	SS Foto	Colorado Springs, CO USA
Suaz Forsythe	Rabbit Wranglers	Pittsburgh, PA, USA
Subhajit Ghosh	Shaz862000	Seattle, WA, USA
Sudarsana Mohanty	Semi-Vacant	Los Angeles, CA, USA
Summer Jackman	Summer Jackman Photogrpahy	Blackfoot, ID, USA
Summer Miles	Summer Miles, Photographer	Dripping Springs, TX, USA
Summer Richards	Summer Richards Photography	Aspen, CO, USA
Sunny Rush	Nond	Jackson, TH, USA
Sunnye Paris	Sunnye Paris Photography	Henryville, IN USA
Suresh Bhat	Site4SoarEyes	Cary, NC, USA
Surya Vanka	Authentic	Seattle, WA, USA
Susan Eison	Susan Eison Nature Photography	Huntsville, AL, USA
Susan Lockhart	Lockhart Training	San Diego, CA, USA
Susan Michal	SUSAn Michal Fine Art	Jacksonville, FL, USA
Susan Papa	Susan Papa Photography	Sugar Land, TX
Susan Tusa	Susan Tusa Photography	Empire, MI, USA

Name	Photography business	Domicile
Susan Watkins	CQ, Inc.	Triangle, VA, USA
Susanna Harris	SusannaHarris Creates	Columbus, OH, USA
Susanna Selici	SusannaSelici	Pescaglia, Italy
Sushil Chauhan	Sushil Chauhan	Kenya
Susie Shapira	Susie Shapira Photography	San Rafael, CA, USA
Suzanne steel	Suzanne Steel Art	Blaine, WA, USA
Suzanne Wessel	InhabitKC	Westwood, KS, USA
Swapna Kannan	Swapna Kannan photography	Chennai, TN, India
Sylvia Bors	Sylvia Bors Creative Services	Pittstown, NJ, USA
Tamara Blazquez Haik	Tamara Blazquez Haik	México City, Mexico
Tamara Gabai	Tamara Gabai	Asheville, NC, USA
Tamara Gabrielli	Tamara Gabrielli Photo	Rockville, MD, USA
Tamara Te Amo	Te Amo Images	Gold Coast, QLD, Australia
Tamera Peace	Rusted Rooster Photography	Rome, GA, USA
Tammy Bertsch	Tammy's Photography	Spokane, WA, USA
Tani Denn	Sea Legacy	Suwanee, GA, USA
Tanner McGinty	Tanner McGinty Photo	Fayetteville, AR, USA
Tannis Silversides	Photos by Tannis	Winnipeg, MB, Canada
Tanya Caycedo	Tanyacaycedo@gmail.com	Charleston, SC, US
Tara Beyer	Fernweh Chronicles	Evergreen, CO, USA
Tara Corcoran	Tara Corcoran Photography	North Vancouver, BC, Canada
Tara Maxey	Heirloom LA	Los Angeles, CA, USA
Tara Maxey	Heirloom LA	Los Angeles, CA, USA
Tari Donohue	Grace Studio	Madras, OR, USA
Tasha Vanasse	Tasha Vanasse Photographer	Portland OR, USA
Tate Samata	Tate Samata	Chicago, IL, USA
Tatiana Dunbar-Hall	Powell Photography	Seattle, WA, USA
Tatiana Maxwell	Maxwell	Bozeman, MT, USA
Tavie Tipton	Tavietee	Berkeley, CA, USA
Taylor Allen	Lucid Dreaming Photography	Belgrade, MT, USA
Taylor Hill	Hills & Valleys	Mars Hill, NC, USA
Taylor T Andress	National Geographic	Buffalo, NY, USA
Ted Mendenhall	Circus Jelly	Big Sky, MT, USA
Teegan Neame	Teegs Wild Photography	Calgary, Alberta, Canada
Te'ena Klein	Te'enaKlein	Brooklyn, NY, USA
Teresa Borcuch	Teresa Borcuch	Acton, MA, USA
Teresa Cox	Teresa Cox	St. Paul, MN, USA
Teresa Powell	Regal Research	Dallas, TX, USA
Teri Smith	Runnerteri Photography	Tualatin, OR, USA
Teri Tan	Teririum	Singapore
Terri Hayes	Hayes Photography	Oklahoma City, OK, USA
Terry Sevold	Terry Sevold	Carlyle, IL, USA
Terry Shelton	TS Images	Crestview, FL, USA
Tezrah Bey	Waxing Gibbous	Sacramento, CA, USA
Thais Pacheco	Thais Pacheco	Anaheim, CA, USA
Theodore Danielson	Theodore	Bozeman, MT, USA
Theresa Burns	Theresa Burns	Gilbert, AZ, US

Theresa Gookin 42IT Ronin Industries Carbondale, CO, USA Thomas Difazio Ir. Difazio Fine Art Croton On Hudson, NY, USA Thomas G Knight Knightfoto Oak Park, IL USA Nottinghamshire, UK Thomas Humphries NHS Nets Nets Nets Nottinghamshire, UK Thomas Humphries NHS Nottinghamshire, UK Thomas naning TR Manning Photography Sigtuna, Stockholm, Sweden Thord J Photography Sigtuna, Stockholm, Sweden Bellingham, WA, USA Tiffany Casey Tiffany Casey Tiffany Casey Tiffany Casey Tiffany Casey Tiffany Casey Tiffany Lucky Star Tiffal Lucky Star Tiffal Stairs Tial Ellis-Stairs Photography Victoria, BC, Canada Timgigs Arctos Productions Portsmouth, NH, USA Tim Goorz Frontier Photography Houston, TX, USA Timothy Cunningham Timothy Cunningham Timothy Cunningham Timothy Cunningham Timothy Cunningham Timothy Duett Timothy Ouett Tima Kleppe Tina Faye Photography Hammond, Wi USA Toby Whitehead Hay Tourism Hay, NSW, Australia Tom A. Ori Tom Boyd Tom Boyd Tom Boyd Tom Boyd Images Kona, HI, USA Tiraci Balzarett Wild One Photor Traci Septovic Traci Septovic Traci Septovic Traci Septovic Tracy Ashley Photography Minnetonka, MN, USA Tiraci Selzarett Wild One Photography Minnetonka, MN, USA Tiraci Selzarett Wild One Photography Mausvatosa, WI, USA Tom Boyd Images Tom Lynn Tom Bynn Photography Mausvatosa, WI, USA Traci Septovic Traci Septovic Traci Septovic Tracy Ashley Photography Rancho Santa Margarita, CA, USA Trisci Serenter Trey Secrist Trey Secri	Name	Photography business	Domicile
Thomas DiFazio Jr. DiFazio Fine Art Knightfoto Oak Park, IL USA Thomas G Knight Knightfoto NHS Nottinghamshire, UK Thomas manning TR Manning Photography Toronto, ON, Canada Thord J Photography Sigtuna, Stockholm, Sweden Tiffany Casey Tiffany Casey Tiffany Casey Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Tiffany Ease Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Tiffany Ease Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Tiffany Ease Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Tiffany Ease Tiffany Ease Tiffany Lawrence Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Tiffany Ease Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence Tiffany Lawrence Tiffany Lawrence Tiffany Lawrence Tiffany Lawrence Skunks and Cats Los Angeles, CA, USA Tiffany Lawrence T	Theresa Gookin	42iT	Essex Junction, VT, USA
Thomas G Knight Knightfoto NHS Nottinghamshire, UK Thomas Humphries NHS Nottinghamshire, UK Thomas manning TR Manning Photography Toronto, ON, Canada Thord J Photography Sigtuna, Stockholm, Sweden Tlana Melquist Ethnographic Insight Bellingham, WA, USA Tiffany Casey Tiffany	Thom Repine	Ronin Industries	Carbondale, CO, USA
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Veronica Franklitti IVeronica IFlagstatt A7 IISA	Veronica Franyutti	Veronica Veronica	Flagstaff, AZ, USA

Name	Photography business	Domicile
Veronique Bergeron	IPG	New York, NY, USA
Vicki DeGruy	DeGruy Photography	Breaux Bridge, LA, USA
Vicki Karlan	Vicki Karlan	Bozeman, MT, USA
Vicki Karlan	Vicki Karlan	Bozeman, MT, USA
Vicki Santello	Vicki Santello Photography	Gainesville, FL, USA
Vickie M Sehy	VM Sehy Photography	Bozeman, MT, USA
Victor Leonov	Victor Leonov	Mountain View, CA, USA
Victoria Samuel	Victoria Raphaela Photography	Aurora, CO, USA
Victoria Vander Boon	Victoria	Grand Rapids, MI USA
Vienna Harvey	ViennaHarvey Photography	Palo Alto, CA, USA
Vijit seth	Vijit seth	Bangalore,Karnataka,India
Viktoria Gridley-Haack	Viktoria Haack	Salmon Arm, BC, Canada
Vilmer Jansson	Vilmer Jansson	Gothenburg, Sweden
Vince Petrilla	VinnyDaBlade	Raleigh, NC, USA
Vincent Anthony Michael Frost	Lenscap2016	Weston-Super-Mare, UK
Vincent Sorise	Sorise Unlimited	AurorA, CO, USA
Vinicius Fioravanti Padovani	@world.by.vini	Florianópolis, Santa Catarina, Brasil
Wade A. Cox	Wade A. Cox Photographry	Evegreen, CO, USA
Wendell Bridges	Earthen Artworks	Oakland, CA, USA
Weston McBride	Weston McBride	Saint Augustine, FL, USA
Whitney Jimenez	@WhitJimenez	Charlotte, NC, USA
Whitney Strusr	Whitney Struse	Portland, OR, USA
Will Parker Burks	Burks Media	Bend, OR, USA
Will Webster	ANE Images	WY, USA
Willa Wei	Willa Wei Photography	San Diego, CA, USA
William Butler	NW Yeti Photography	Canby, OR, USA
William Keeting	WILD PHOTOS INC.	Miami Beach, FL, USA
William Lawrence Krumpelman II	Krumpelman Photography	Alexandria, VA, USA
William Renard	William Renard Photography	Amay, Liege, Belgium
William Sherm	Kinetx Art	Roanoke, VA, USA
Wilma McKenzie	wmckenziephotography	Surrey, British Columbia, Canada
Winnie-Doreen Citron	Weilichwill	Berlin, Berlin, Germany
Wouter Terpstra	Savage Lens Photography	Victoria, BC, Canada
Wyatt Stevens	Wyatt Lane Photography	Bozeman, MT, USA
Wyn Lewis-Beavn	LBW Images	Charlotte, NC, USA
Wynn Dubois	Wynn Myers Photography	Austin, TX USA
Yael Versluys	Yael Versluys Photography	Alberta Canada
Yannick Peterhans	Peterhans Photography	Los Angeles, CA, USA
Yara Jabbour	YJ	Lebanon
Yu-Hsuan Wang	Myprof	Seattle, WA, USA
Yvette Oosthuizen	@wildbluevetty	South Africa
Yvonne Puig	Puig	Santa Barbara, CA, USA
Zach Freidhof	Zach Freidhof	Jackson, WY, USA
Zachary Lentz	Zachary Lentz	Missoula, MT, USA
Zachary Volta	Starving Wolves	Austin, TX, USA
Zack Bolton	Zack Bolton Visuals & Consulting	Washington, DC, USA
Zak Ryersbach	Bluebird Powder Day	Telluride, CO, USA

Name	Photography business	Domicile
Zara Mohammed	Zara's Photography	Chicago, IL, USA
Zeyar Min	Z4 Productions	Kingston, Jamaica
Zoe B Matza	ZBM Shoots	MT, USA
Zokai Holmes	Zokai Holmes	Burbank, CA, USA
Zonia Zena	Zonia Zena Photography	Miami, FL, USA
Aagje Deweerdt	Photographer	Belgium
Aaron Vliet	Photographer	Lopez Island, WA, USA
Aashish Wadhwa	Photographer	Karnal, Haryana, India
Abbey Staebell	Photographer	Buffalo, NY, USA
Abbigale B Forsman	Photographer	South Lake Tahoe, CA, USA
Abby Graves	Photographer	Post Falls, ID, USA
Abby Swidler	Photographer	Missoula, MT, USA
Abigail Hope Hall	Photographer	Anchorage, AK, USA
Abigail Smith	Photographer	Forest Hill, MD, USA
Abigail Wagle	Photographer	Westwood, KS, USA
Adele Underwood	Photographer	Missoula, MT,USA
Adine S. Ayarzagoitia	Photographer	Palatine, IL, USA
Adonna King	Photographer	Ulm, MT USA
Adrian Carr Belobradic	Photographer	Seattle, WA, USA
Adrienne Crawford	Photographer	Phoenix, AZ, USA
Adrienne Pond	Photographer	El Prado, NM, USA
Aggie Shwayder	Photographer	Hermosa Beach, CA USA
Aidan Demers	Photographer	Lyndonville, VT, USA
Aileen Reyes	Photographer	Riverside, CA, USA
Aksel Ørstavik	Photographer	Stavanger, Rogaland, Norge
Akshay Herur	Photographer	Bangalore, Karnataka, India
Akshay Sharma	Photographer	San Diego, CA, USA
Alaisha Sharma	Photographer	Mountain View, CA, USA
Alanna Hung	Photographer	Arcadia, CA, USA
Alba Bradford	Photographer	Long Island, NY, USA
Alden Smallwood	Photographer	Washington, DC, USA
Aleksandra Eremenko	Photographer	London, United Kingdom
Alessandro Barbiero	Photographer	Torino, Piemonte, Italy
Aletheia Yamamoto	Photographer	Portland, OR, USA
Alex Brunt	Photographer	Draper, UT, USA
Alex Cataudella	Photographer	Tucson, Arizona, USA
Alex Suttman	Photographer	Denver, CO, USA
Alex Wolf	Photographer	Arlington, MA USA
Alexa Hunt	Photographer	Highland, MI, USA
Alexa Marcon	Photographer	Oceanside, CA, USA
Alexandra Deshaies	Photographer	Corpus Christi, TX, USA
Alexandra Early	Photographer	Fairfax, VA, USA
Alexandra Karlinski	Photographer	Basalt, CO USA
Alexandria Nocella	Photographer	Doylestown, PA, USA
Alexis Austin	Photographer	Fontana, CA, USA
Alexis Capener	Photographer	Reno, NV, US
Alexis Laskowski	Photographer	Bristol, CT, USA

Name	Photography business	Domicile
Ali Condon	Photographer	Avon, CT, USA
Ali Kohlmeyer	Photographer	Indianapolis, IN, USA
Ali Kryzer	Photographer	Rochester, MN, USA
Aliannea Sherman	Photographer	Los Angeles, CA, USA
Alice Hall	Photographer	Corvallis, Or, USA
Alicia Alegado	Photographer	Merritt Island, FL, USA
Alicia Carson	Photographer	Gaithersburg, MD, USA
Alicia Houser	Photographer	Bremerton, WA, USA
Alicia Wozniak	Photographer	Tampa, FL, USA
Alina Gabriel	Photographer	Tacoma, WA, USA
Alisa Burket	Photographer	Cameron, MT, USA
Alisa Houpt	Photographer	Westminster, CO. USA
Alison DiGregorio	Photographer	Danbury, CT, USA
Alison Fleigner	Photographer	Rockville Centre, NY, USA
Alison Meehan	Photographer	West Chester, PA USA
Alison schwartz	Photographer	FL, USA
Alissa Flores	Photographer	Woodbridge, VA, USA
Allen Barney	Photographer	San Jose, CA, USA
Allison Clark	Photographer	Atlanta GA, USA
Ally Mezzell	Photographer	Hoover, AL, U.S.
Ally Schmoldt	Photographer	Cleveland, OH, USA
Alvin Giordano	Photographer	France
Alyson Wasilawski	Photographer	Denver, CO, USA
Alyssa A Black	Photographer	Westminster, CO, USA.
Alyssa A Black	Photographer	Westminster, CO, USA.
Alyssa Potasznik	Photographer	Seguin, TX, USA
Amanda Bossard	Photographer	Golden, CO, USA
Amanda C. McClain	Photographer	San Diego, CA, USA
Amanda Carney	Photographer	New York, NY, USA
Amanda Cross	Photographer	Prescott, AZ, USA
Amanda Farris	Photographer	Austin, TX, USA
Amanda Fitzgibbon	Photographer	Toronto, ON, Canada
Amanda Hunter	Photographer	United Kingdom
Amanda Morehouse	Photographer	Central Point, OR, USA
Amanda Rozvelt	Photographer	Prince Albert, SK, Canada
Amanda Salasin	Photographer	Fairplay CO, USA
Amanda Swindle	Photographer	Lansing IL USA
Amara Williams	Photographer	Missoula, MT USA
Amber Green	Photographer	Irvine, CA, USA
Amber Lee	Photographer	Plumas Lake, CA, USA
Amber Martin	Photographer	Ashland, MA, USA
Amber Nelson	Photographer	Orange, CA, USA
Ami Elisevich	Photographer	Ada, MI, USA
Amie Pritchard	Photographer	Sea bright, NJ, USA
Amy Bennett	Photographer	Whitewater, WI, USA
Amy Berry	Photographer	Easton, MD, USA
Amy Debrecht	Photographer	St. Louis, MO, USA

Name	Photography business	Domicile
Amy Fox	Photographer	Minneapolis, MN, USA
Amy Gonzo	Photographer	Milwaukee, WI, USA
Amy Hibel	Photographer	MA, USA
Amy Hutchinson	Photographer	Atlanta GA
Amy Mears	Photographer	Ofallon, MO USA
Amy Menius	Photographer	TX, USA
Amy Pokrandt	Photographer	Madison, WI, USA
Ana Gaisiner	Photographer	San Francisco, CA, USA
Ana Stamenkovic	Photographer	Salt Lake City UT, USA
Anamaria Ciontea	Photographer	Malmö, Sweden
Andie Aylward	Photographer	Colorado Springs, CO, USA
Andrea King	Photographer	Omaha, NE, USA
Andrea Munson	Photographer	Beaverton, OR,USA
Andrea Pritchard	Photographer	San Diego, CA, USA
Andrew Fennell	Photographer	Ann Arbor, MI, USA
Andrew Lagoe	Photographer	Sherburne, NY, USA
Andrew Milder	Photographer	St. Paul, MN, USA
Andrew Montague	Photographer	Ottawa, Ontario, Canada
Andrew Paterson	Photographer	Missoula, MT, USA
Andrew Phillips	Photographer	United Kingdom
Andrew Ungerman	Photographer	Pittsburgh, PA, USA
Angela Hernandez	Photographer	Fort Lauderdale, FL, USA
Angela Kahn	Photographer	Armonk NY USA
Angela Linton	Photographer	Edmonton, CA , Canada
Angela Ornelas	Photographer	San Jose, CA, USA
Angela Stucky	Photographer	Chicago, IL, USA
Angelina Driftmeyer	Photographer	Boston, MA, USA
Angie Rigers	Photographer	Tallmadge, OH, USA
Anik Blanchard	Photographer	Buenos Aires, Argentina
Ann LePage	Photographer	Bigfork, MT, USA
Ann Marie Groutage	Photographer	Devon, United Kingdom
AnN/APaque	Photographer	Milwaukee, WI, USA
Anna Argento	Photographer	Ann Arbor MI, USA
Anna Joles	Photographer	Minneapolis, MN, USA
Anna Kayes	Photographer	Brattleboro, VT, USA
Anna Slown	Photographer	Bozeman MT, USA
Anna Wagner	Photographer	Brooklyn, NY, USA
Anna Windfeldt	Photographer	Minneapolis, MN, USA
Anna Winters	Photographer	Cary, NC, USA
Anna Woletz	Photographer	Eau Claire, WI, USA
AnnaMarie Flores	Photographer	Los Angeles, CA. USA
Anne Fath	Photographer	Jackson, WY, USA
Anne Jestadt	Photographer	Boise ID USA
Anne Kobayashi	Photographer	San Diego, CA, USA
Anne Kobayashi	Photographer	San Diego, CA, USA
Anne Kobayashi	Photographer	San Diego, CA, USA
Anne Krumrei	Photographer	Dade City, FL, USA

Name	Photography business	Domicile
Anne Schneiter-Dillon	Photographer	Los Angeles, CA, USA
Anne Smagorinsky	Photographer	Boston, MA, USA
Anneli Swan Sundell	Photographer	Sweden
Annemarie Haar	Photographer	Oakland, CA, USA
Annette Brieger	Photographer	Alexandria, VA, USA
Annette Drake	Photographer	San Juan Capistrano, CA, USA
Annette Martin	Photographer	Vancouver, WA, USA
Annie Cloutier	Photographer	Montreal,Quebec,Canada
Anshuli Patil	Photographer	Seattle, WA, USA
Antara Sen Gupta	Photographer	Ghent, Belgium
Anthony Hiatt	Photographer	Baker City. OR, USA
Anthony Salazar	Photographer	Savannah, GA, USA
Anthony Souffle	Photographer	Minneapolis, MN, USA
Anushka Pradhan	Photographer	Nepal
Apoorva Mahabaleshwara	Photographer	San Ramon, CA, USA
Ardel Amani	Photographer	United Kingdom
Arianna Rizzo	Photographer	Helsinki, Finland
Ariel Garcia	Photographer	Tucson, AZ, USA
Arkadeb Mukherjee	Photographer	India
Arshia Khan	Photographer	Little Rock, AR, USA
Asa W. Menlove	Photographer	Boise, ID, USA
Ashleigh Fotenos	Photographer	Durham, NC, USA
Ashley Anderson	Photographer	San Diego, CA, USA
Ashley Barrett	Photographer	Missoula, MT, USA
Ashley Henkin	Photographer	Boston, MA, USA
Ashley Hillard	Photographer	San Francisco, CA, USA
Ashley Hoiland	Photographer	Provo, UT , USA
Ashley shaw	Photographer	Henrico, VA USA
Ashley tabscott	Photographer	Muncie, IN, USA
Ashley Thieman	Photographer	Fairborn, OH, USA
Ashley Wickham	Photographer	London, United Kingdom
Audrey Barker	Photographer	Milwaukee, WI, USA
Audrey Lin	Photographer	McAllister, MT, USA
Audrey Serna	Photographer	Boston, MA, USA
Audrey Smith	Photographer	Wilson, WY, USA
Audrey Y	Photographer	Fremont CA USA
Austin McCoy	Photographer	Columbia, SC, USA
Avery Friedt	Photographer	Rapid City, SD, USA
Avery Vernon	Photographer	Missoula, MT, USA
Azure Burmeister	Photographer	San Francisco, CA, USA
Babs Lauren	Photographer	Oxnard, CA, USA
Bailey Nielson	Photographer	Logan, UT, USA
Bailey Ruble		-
	Photographer	IndiaN/Apolis, IN, USA
Barbara Bell-Hawkey	Photographer	Perkasie, PA, USA
Barbara Eidel Barbara McCauley	Photographer	Bozeman, MT U.S.A.
DALUATA IVILL'ALIIEV	Photographer	Ardmore, OK, USA

Name	Photography business	Domicile
Barbara Smith	Photographer	Pinckney, MI, USA
Barbara Sprout	Photographer	Santa Rosa, CA, USA
Barbara Weaver	Photographer	Delmar, NY, USA
Barón Castañares	Photographer	San Diego, CA, USA
Baruch Rosenberg	Photographer	San Diego, CA, USA
Bastiaan Aerts	Photographer	Belgium
Beatrice Smith	Photographer	Munich, Germany
Becca Perry	Photographer	Minneapolis, MN, USA
Becki Wright	Photographer	Newmarket, NH, USA
Becky Crowley	Photographer	Mount Vernon, WA, USA
Becky Roche	Photographer	United Kingdom
Becky Timbers	Photographer	Bishop, CA, USA
Ben Brenner	Photographer	Los Angeles, CA, USA
Ben Deco	Photographer	MA, USA
Ben Gaskins	Photographer	Vanceboro, NC, USA
Bence Balogh	Photographer	Budapest, Hungary
Benjamin Alcorn	Photographer	North Liberty, IA, USA
Bernadette Soto	Photographer	Hollywood, FL, USA
Bernard Fortunato	Photographer	Northport, NY, USA
Bethany Baibak	Photographer	Sacramento, CA, USA
Betty Peterson-Wheeler	Photographer	Port Townsend, WA, US
Beverly Cabada	Photographer	Portland, OR, USA
Bianca Chaves	Photographer	Scotch Plains, NJ USA
Bianca Diniz	Photographer	New York, NY, USA
Bill Nesbitt	Photographer	Philadelphia, PA, USA
Bliss Rikley	Photographer	Sapulpa, OK, US
Bodil Stald Lund	Photographer	Denmark
Bogdan Jeflea	Photographer	Lisbon, Portugal
Bonnie Newton	Photographer	Coram, MT, USA
Bonnie Taylor	Photographer	Columbus, OH, USA
Brandon Doran	Photographer	Rockford, MI USA
Brandon Navratil	Photographer	Jackson, WY USA
Brantley Couch	Photographer	Senoia, GA, USA
Bre Ellison	Photographer	Vallejo, CA, USA
Breana Ochoa	Photographer	Stockton, CA, USA
Brendan Aumann	Photographer	East Lansing, MI, USA
Brendan Maghran	Photographer	Buffalo, NY, USA
Brenna Ellis	Photographer	Missoula, MT, USA
Brett sullivan	Photographer	Providence, RI, USA
Brian Begg	Photographer	Redlands, CA, USA
Brian Waddell	Photographer	Kalispell, MT USA
Brianna Ersland	Photographer	Andover, MN, USA
Brianna Leighton	Photographer	Denver, CO, USA
Brianna Rowland	Photographer	Houston, TX, USA
Bridget Ervin	Photographer	Pasadena, CA, USA
Bridget K Morrison	Photographer	Minneapolis, MN USA
Bristol Lovelace	Photographer	Provo, UT, USA

Name	Photography business	Domicile
Britt Holewinski	Photographer	Lolo, MT, USA
Brittany Anding	Photographer	Tallahassee, FL, USA
Brittany DuBose	Photographer	Charlotte, NC, USA
Brittany L Tabler	Photographer	Dallas, TX, USA
Brittany Moore	Photographer	Atlanta, GA, USA
Brittany Street	Photographer	Gilroy, CA, USA
Brody Klemer	Photographer	Missoula, MT, USA
Bronwen	Photographer	Canada
Brook Abellada	Photographer	Simpsonville, SC, USA
Brooke Krawitz	Photographer	Basking Ridge, NJ, USA
Brooke Summerfield	Photographer	Missoula, MT, USA
Bruno Teixeira	Photographer	Sacavém, Portugal
Caitlin Dooley	Photographer	San Antonio, TX, USA
Caitlin M Johnson	Photographer	Chicago, IL, USA
Caitlin Morrisette	Photographer	Canada
Caitlin Seyfert	Photographer	New York, NY, USA
Calli Henderson	Photographer	Orange, CA, USA
Cam Jennings	Photographer	West Palm Beach, FL, USA
Camilla Christiansen Poole	Photographer	Asheville, NC, USA
Cara Koppel	Photographer	Northridge, CA, USA
Carey Barnes	Photographer	Raleigh, NC, USA
Carey Greiner	Photographer	San Diego, CA, USA
Carissa Mann	Photographer	Morrisdale, PA, USA
Carl Burdick	Photographer	Cincinnati, OH, USA
Carlos Negrete	Photographer	Chicago, IL, USA
Carlos Romero	Photographer	Houston, TX, USA
Carlyn U	Photographer	Minneapolis, MN, USA
Carol Ann Klein	Photographer	Las Cruces, NM USA
Carol Hanson	Photographer	Lewistown MT USA
Carol Prevoznak	Photographer	Somerset, NJ, USA
Carol Rafferty	Photographer	Newark, DE, USA
Carole Sanchez-Williams	Photographer	San Lorenzo, CA, USA
Carolina de Los Ángeles Martinez	Dhata ayaybay	Dagaté Calambia
Avila	Photographer	Bogotá, Colombia
Caroline Ebinger	Photographer	New Haven, CT, USA
Caroline Heyrend	Photographer	Park City, UT, USA
Caroline McCoy	Photographer	Portland, OR, USA
Caroline McIntyre	Photographer	Wilson, WY, USA
Caroline McKinney	Photographer	Raleigh, NC, USA
Carrie Galvan	Photographer	New York, NY, USA
Carrie Norton	Photographer	San Diego, CA, USA
Casey Pickett	Photographer	Kingston, MA, USA
Cassidy Chen	Photographer	Yorba Linda, CA, USA
Cassidy Keller	Photographer	San Antonio, TX, USA
Cassidy Redmond	Photographer	Canada
Cassie Jones	Photographer	Lubbock, TX, USA
Cassie Lue	Photographer	San Francisco, CA, USA

Name	Photography business	Domicile
Caterina Contin	Photographer	Italy
Catarina Neves Teixeira	Photographer	Portugal
Cate Schweitzer	Photographer	MN, USA
Catherine cussaguet	Photographer	MT, USA
Catherine Hagemeister	Photographer	Whitewater WI USA
Catherine Reidt	Photographer	Canada
Cathy Cannon	Photographer	West Covina, CA, USA
Cathy Luong	Photographer	San Jose, CA, USA
Cathy Simmons	Photographer	New York, NY, USA
Cece Pham	Photographer	Boulder, CO, USA
Cecelia Whatley	Photographer	Morgan Hill, CA, USA
Cecilia De Jesus	Photographer	Pasadena, CA, USA
Cedar Brown	Photographer	Vancouver, WA, USA
Chamelle Mitchell	Photographer	Clarksville,TN, USA
Chamithri Jayawardana	Photographer	RI, USA
Chandler Paterson	Photographer	Portland, OR, USA
Chantelle Anderson	Photographer	Lexington, KY, USA
Charissa Baker	Photographer	Easton, PA, USA
Charlie McQuillan	Photographer	Denver, CO USA
Charlie Mourant	Photographer	Jersey, United Kingdom
Charlotte Grunebaum	Photographer	Bozeman, MT, USA
Charlotte Henderson	Photographer	Durham, NC, USA
Charlotte Raynsford	Photographer	London, United Kingdom
Chase Higginbotham	Photographer	Lake Winnebago, MI, USA
Chatlotte Hogg	Photographer	Geneva, Switzerland
Chelsea Dishman	Photographer	Denver, CO, USA
Chelsea Souter	Photographer	San Francisco, CA, USA
Cheri Roman	Photographer	Anthony, TX, USA
Cherry Karlson	Photographer	Wayland, MA, USA
Cheryl Anne Smyth MS	Photographer	Birmingham, AL, USA
Cheryl Guerrero	Photographer	San Francisco, CA, USA
Cheryl L Ferendo	Photographer	Frederick, MD, USA
Chloe Merrick	Photographer	United Kingdom
Chloe Powers	Photographer	Sarasota, FL, USA
Chloe Sims	Photographer	Owensboro, KY, USA
Chris OBrien	Photographer	White Marsh, MD, USA
Christal Beattie	Photographer	Tampa, FL, USA
Christian Nwachukwu	Photographer	Lagos, Nigeria
Christie Cotty	Photographer	Ridge, NY, USA
Christie Snider	Photographer	Sterling, VA USA
Christin digiallonardo	Photographer	Timnath, CO, USA
Christina Burdek	Photographer	O Fallon, MO, USA
Christina Ellan	Photographer	Edmonton, Alberta, Canada
Christina Fischl	Photographer	MT, USA
Christina Kromarek	Photographer	Helena, MT, USA
Christina Lembke	Photographer	Buffalo, NY, USA
Christina Reppert	Photographer	Upperville, VA, USA

Name	Photography business	Domicile
Christina Velasco	Photographer	Whitefish, MO, USA
Christine Harris	Photographer	Edmonton, AB, Canada
Christine Parini	Photographer	Fairfax, CA, USA
Christine Scates	Photographer	Denver, CO, USA
Christine Tracey	Photographer	Bronx, NY, USA
Christine Wells	Photographer	Phoenix, AZ, USA
Christine Werner	Photographer	Arlington, VA, USA
Christine Wong	Photographer	Santa Barbara, CA, USA
Christoph Meier	Photographer	Eckental, Bayern, Germany
Christopher K Clark	Photographer	Downers Grove, IL. USA
Christopher Pollard	Photographer	Minneapolis, MN, USA
Christopher Raybon	Photographer	Ladson, SC, USA
Christopher Scott	Photographer	Aurora, IL ISA
Christopher Van Norden	Photographer	Concord, MA, USA
Christy Griffin	Photographer	Pullman, WA, USA
Chynalynn Torres	Photographer	Staten Island, NY, USA
Cian Murphy	Photographer	Ireland
Cigomba Miler	Photographer	Phoenix AZ, USA
Cindy Pak	Photographer	Australia
Cindy Salsedo	Photographer	Pittsford, NY, USA
Cindy Schonhaut	Photographer	Denver, CO, USA
Ciné Ostrow	Photographer	Forest Hills, NY, USA
CJ Wong	Photographer	Mammoth Lakes, CA, USA
Claire Morris	Photographer	Freehold NJ USA
Clara Tan	Photographer	Singapore
Claudia Lamoreaux	Photographer	El Cerrito, CA, USA
Claudia Swanson	Photographer	Sammamish, WA, USA
Cody Beatus	Photographer	Nashville, TN, USA
Cole Cederholm	Photographer	Castle Rock, CO, United States
Colin Farrell	Photographer	Ventura, CA, USA
Colleen Malo	Photographer	New Westminster Bc Canada
Colleen Maloney	Photographer	Portland, OR, USA
Colleen Plummer	Photographer	Austin, TX, USA
Colleen Welch	Photographer	Schuylerville, NY, USA
Connie Bowen	Photographer	Forestville, CA, USA
Connie J Smith	Photographer	Fort Wayne, IN, USA
Connie Tran	Photographer	Beaverton, OR, USA
Connor McCracken	Photographer	United Kingdom
Consuelo Castro	Photographer	Los Angeles, CA, USA
Coral Rodriguez Conway	Photographer	Miami, FL, USA
Corin Vilanek	Photographer	Tainach, Carinthia, Austria
Corinna Ravera	Photographer	Italy
Corrina Delgado	Photographer	Springfield, MO, USA
Cory Donnelly	Photographer	Hackettstown, NJ, USA
Cory P Muscat	Photographer	Poway, CA USA
Cosku Ozcelik	Photographer	West Babylon, NY, USA
Courtney Arneson	Photographer	Fargo, ND, USA

Name	Photography business	Domicile
Courtney Barrow	Photographer	Los Angeles, CA, USA
Courtney Dixon	Photographer	Longmont, CO, USA
Courtney Hergesheimer	Photographer	Columbus, OH, USA
Courtney Kennington	Photographer	Pasco, WA, USA
Cristina Gomes	Photographer	Miami, FL, USA
Cristina Rankin	Photographer	Morristown, AZ, USA
Cynthia Barbire	Photographer	East Rutherford, NJ, USA
Cynthia Batchelor	Photographer	Rogue River, OR USA
Cynthia Jones	Photographer	Canada
Cynthia Klist	Photographer	Austin, TX, USA
Cynthia Swidler	Photographer	Missoula, MT, USA
Daisy Stelzer	Photographer	Oakland, CA, USA
Dana Brook	Photographer	Los Angeles, CA, USA
Dana Montevideo	Photographer	Puyallup, WA, USA
Daniel Alarcon	Photographer	IL, USA
Daniel Calandrillo	Photographer	Newton, NJ, USA
Daniel López	Photographer	San Juan, PR
Danielle Dowgiallo	Photographer	Melbourne, FL, USA
Danielle Lawler	Photographer	New York, NY, USA
Danielle Martin	Photographer	Worcester, MA, USA
Danielle Maybach	Photographer	San Francisco, CA, USA
Danielle Wozniak	Photographer	Denver, CO, USA
Danny Nash	Photographer	Knoxville, TN, USA
Dante Allin Bradley	Photographer	Surrey, British Columbia, Canada
Darcy Kahler	Photographer	Portland, OR, USA
Darla Vasquez	Photographer	Honolulu, HI, USA
David Camp	Photographer	Boone, NC, USA
David Graham Merry	Photographer	Birmingham, United Kingdom
David Hughes	Photographer	Pataskala, OH USA
David Larson	Photographer	Bradford, MA, USA
David Linzmeyer	Photographer	Missoula, MT, USA
David Nicholls	Photographer	Singapore
David Rodriguez	Photographer	Austin, TX, USA
David Silverman	Photographer	East Greenwich, RI, USA
David Whiteman	Photographer	Centre Hall, PA, USA
Dawn Evans	Photographer	Friendsville, TN, USA
Dawn Goldstein	Photographer	David, Florida, USA
Dawn Olson	Photographer	Sauk City, WI, USA
Dean Herschede	Photographer	Hamilton, MT, USA
Dean Pinelli	Photographer	Cranston RI, USA
Deanna Buehrlr	Photographer	Pittsburgh, PA, USA
Deanna Cano	Photographer	Anaheim, CA, USA
Deanna Cano	Photographer	Anaheim, CA, USA
Deb Fong	Photographer	New York, NY, USA
Debbie Sellers	Photographer	ThoUSAnd Oaks, CA USA
Deborah Baldridge	Photographer	Little Rock, AR, USA
Deborah Brown	Photographer	Muncie, IN, USA

Name	Photography business	Domicile
Deborah Corrigan	Photographer	Southborough, MA, USA
Deborah Freeman	Photographer	San Antonio, TX, USA
Deborah Muir	Photographer	Fort McMurray, AB, Canada
Deborah Nicholson	Photographer	Portland, OR, USA
Deborah Sharp	Photographer	Littleton, CO, USA
Debra Herst	Photographer	Vancouver, BC, Canada
Debra J McAfee	Photographer	Bothell, WA, USA
Deirdre Carello	Photographer	Tampa, FL, USA
Delaney Grieve	Photographer	Seattle, WA, USA
Delaney Johnson	Photographer	Billings, MT, USA
Denise Alexander	Photographer	Denham Springs, LA, USA
Denise Gibbs	Photographer	Cornville AZ, USA
Denise Loza	Photographer	Rancho Cucamonga CA USA
Desirae Snyder	Photographer	Waubay, SD, USA
Deva Hauber	Photographer	Nevada City, CA, USA
Devin Klittnick	Photographer	Charleston, SC, USA
Diana Llaveria	Photographer	Atlanta, GA, USA
Diana Pearce	Photographer	Great Falls, MT, USA
Diana Strassmann	Photographer	Houston, TX, USA
Diane Michele Fendrich	Photographer	Vancouver, WA, USA
Diane Morter	Photographer	Santa Ana, CA, USA
Diane Spalter	Photographer	NY, USA
Diane Thompson	Photographer	Weston, CT, USA
Diane Yateman	Photographer	Hanover, MD, USA
Dianne Bourque	Photographer	Haverhill, MA,USA
Dimitrinka Negrete	Photographer	Avon, CO, USA
		Konstanz, Baden-Württemberg,
Dominik Pelz	Photographer	Deutschland
Donald Gibe	Photographer	Las Vegas, NV United States
Donald Lee Smoyer, JR	Photographer	Richmond, Va USA
Donna Coyle	Photographer	Coeur d'Alene ID, USA
Donna Resner	Photographer	Wake Forest NC USA
Donna Shirley	Photographer	Louisville, KY, USA
Doreen Olsen	Photographer	Victoria, BC, Canada
Doris Pierce	Photographer	Oakdale, CT, USA
Doug Campbell	Photographer	Knoxville, TN, USA
Doug Franklin	Photographer	Waynesville, NC, USA
Dylan Parker	Photographer	San Francisco, CA, USA
Dylan Young	Photographer	Toronto, Ontario, Canada
Edith Schröder	Photographer	Sweden
Edward Peyton	Photographer	Philadelphia, PA, USA
Elaine Murphy	Photographer	Ontario, Canada
Eleanor Burch	Photographer	Bristol, United Kingdom
Eleanor Middlemas	Photographer	Denver, CO, USA
Elena Borges	Photographer	Billings, MT, USA
Elena Maria Wojciechowski	Photographer	Annandale, VA, USA
Elena Tillman	Photographer	San Diego, CA, USA

Name	Photography business	Domicile
Elijah Black	Photographer	Houston, TX, USA
Elin Hert	Photographer	Bozeman, MT, USA
Elise Johnson	Photographer	Atlanta, GA, USA
Elise Robinson	Photographer	Boulder, CO, USA
Elizabeth Bahl	Photographer	Traverse City, MI USA
Elizabeth Bierman	Photographer	Portland, OR, USA
Elizabeth Collopy	Photographer	Barrington, NH, USA
Elizabeth Dias	Photographer	Union City, NJ, USA
Elizabeth Harmon	Photographer	Washington, DC, USA
Elizabeth McRae	Photographer	Big Sky, MT, USA
Elizabeth Miller	Photographer	Bellingham, WA, USA
Elizabeth Moore	Photographer	New York, NY, USA
Elizabeth Mueller	Photographer	Encinitas, CA, USA
Elizabeth Muscat	Photographer	Poway, CA, USA
Elizabeth Rodriguez	Photographer	Mexico City, Mexico
Elizabeth Weiss	Photographer	Chicago, IL, USA
Elizabeth Werner	Photographer	Melrose, MA, USA
Ellen Anon	Photographer	Erie, PA USA
Ellen Brandell	Photographer	Bozeman, MT, USA
Ellen Peck	Photographer	Norwalk, CT, USA
Ellie Taylor	Photographer	Traverse City, MI USA
Ellise Smith	Photographer	Nashville, TN, USA
Elly Searle	Photographer	Seattle, WA, USA
Emil Haarmans	Photographer	Novato, CA, USA
Emilee Nichols	Photographer	Katy, Texas, USA
Emiliano P Reyes Jr	Photographer	Segiun, TX, USA
Emilie Joyal	Photographer	Rigaud, Quebec, Canada
Emily Jimenez	Photographer	Buffalo, NY, USA
Emily Perry	Photographer	Boston, MA, USA
Emily Schmidt	Photographer	IL, USA
Emina Herzberger	Photographer	Athens, GA, USA
Emma CowN	Photographer	Carlisle, MA, USA
Emma Heighway	Photographer	Westerville, OH, USA
Emma Johnsen	Photographer	Houston, TX, USA
Emma Tresemer	Photographer	Hood River, OR, USA
Emma Wheaton	Photographer	Toronto, ON, Canada
Emmett Schaut	Photographer	Grafton, WI, USA
Eric Baratta	Photographer	Beverly, NJ, USA
Eric Trinidad	Photographer	Palm Springs, California, USA
Erica Christensen	Photographer	Denver, CO, USA
Erika Nelson Fish	Photographer	Novato, CA, US & Pendroy, MT, US
Erin Ardleigh	Photographer	New York, NY, USA
Erin Clayton	Photographer	Louisville, KY, USA
Erin Eckert	Photographer	Arlington, VA, USA
Erin Healy	Photographer	Silver Spring, MD, USA
Erin Kelly	Photographer	Milwaukee, WI, USA
Erin Lane	Photographer	Beulah, CO, USA

Name	Photography business	Domicile
Erin Olivo	Photographer	Hartsdale, NY, USA
Erin Olivo	Photographer	Hartsdale NY USA
Eryn Mann	Photographer	Richmond, VA, USA
Esther Richardson	Photographer	United Kingdom
Eva Timmer	Photographer	Leiden, Zuid-Holland, Netherlands
Evan Line	Photographer	Toronto, ON, Canada
Evangeline Liu	Photographer	Portland, OR, USA
Eve Berlinsky	Photographer	Flagstaff, AZ, USA
Evelyn Thom	Photographer	Chicago, IL, USA
Everett Hazelton	Photographer	East Dorset, VT, USA
Fabian Kirchgaessner	Photographer	Grossheubach, Bavaria, Germany
Fabien Roché	Photographer	Montcuq, France
Faith Jaure	Photographer	Riverton, WY, USA
Fane Sitauti	Photographer	New Zealand
Fanny Dahlgren	Photographer	Sweden
Farida Sidiq	Photographer	Bowling Green, OH, USA
Faye Lovelady	Photographer	Cornwall, United Kingdom
Felix DiGiallonardo	Photographer	Fort Collins, CO, USA
		Porto Alegre, Rio Grande do Sul,
Fernanda Balestro	Photographer	Brasil
Fernanda Carolina Ferreira	Photographer	Visalia, CA, USA
Filippo Prandelli	Photographer	London, United Kingdom
Fiona Kong	Photographer	Millbrae, CA USA
Fiona Tanner	Photographer	Louisa, VA, USA
Flory Gonzalez	Photographer	Souderton PA, USA
Fran Mandeville	Photographer	Durham, NH, USA
France Murphy	Photographer	Medfield, MA, USA
Francine Talt	Photographer	New York, NY, USA
Francisco Perez	Photographer	Austin, TX, USA
Francisco Sandoval	Photographer	Washington, DC USA
Frida Grimstad	Photographer	Norway
Gabriel Free	Photographer	CA, USA
Gabriela Echeverry	Photographer	Fort Lauderdale, FL, USA
Gabrielle Myers	Photographer	Kirkland, WA, USA
Gabrielle Taloma	Photographer	San Jose, CA, USA
Gael Orduña	Photographer	Albuquerque, NM, USA
Gail Embuscado	Photographer	Arlington, VA USA
Gary Harmon	Photographer	Ruidoso, NM, USA
Gavin Rossdale	Photographer	Los Angeles, CA, USA
Gayle Lettenmaier	Photographer	Centennial, CO, USA
	Photographer	Redlands, CA, USA
Gayle Wray	-	Barrow in Furness, Cumbria, U.K.
Gemma Thompson Geoff Showers	Photographer Photographer	
	Photographer	Missoula, MT, USA
George Faust	Photographer Photographer	Point Clark, ON, Canada London, United Kingdom
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George Sayer Georgina King	Photographer	London, United Kingdom

Name	Photography business	Domicile
Gerardo Perillo Dalla Valle	Photographer	Florence, Italy
Gilda Dozza	Photographer	Italia
Gilia Angell	Photographer	Seattle, WA, USA
Gina Borelli	Photographer	San Jose, CA, USA
Gina DiGiallonardo	Photographer	Timnath, CO, USA
Glenn Henson	Photographer	Phoenix, AZ USA
Gloria Brooks	Photographer	Tucson, AZ, USA
Golnar Tahriri	Photographer	San Diego, CA, USA
Grace Hertenstein Garvey	Photographer	Eugene, OR, USA
Grace Montgomery	Photographer	Troy, NY, USA
Grace Privett-Mendoza	Photographer	Los Angeles, CA, USA
Grayce Graham Curry	Photographer	MT, USA
Gregory Cetrone	Photographer	Boston, MA, USA
Grete Martinson	Photographer	Seattle, WA USA
Gustavo Wolf	Photographer	Brazil
Gwendoline Le Du	Photographer	France
Haley Boyle	Photographer	Meridian ID, USA
Hannah Benzin	Photographer	Chicago, IL, USA
Hannah Elmquist	Photographer	Tacoma, WA USA
Hanneke Tsiftis N/A	Photographer	Woerden Utrecht The Netherlands
Harita Sistu	Photographer	Amherst, MA, USA
Hayley Ditzler	Photographer	Los Altos Hills, CA, USA
Hayley Shirk	Photographer	Sheboygan Falls, WI, USA
Hayley Stephen	Photographer	Canada
Heather Beard	Photographer	Eugene, OR, USA
Heather Cummins	Photographer	Vancouver, WA, USA
Heather Daniels	Photographer	Edmonton, Alberta, Canada
Heather Dryden	Photographer	Toronto, ON, Canada
Heather King	Photographer	Austin, TX, USA
Heather M. Urness	Photographer	Appleton, WI, USA
Heather Raftery	Photographer	Tucson, AZ, USA
Heather Weeks	Photographer	Burlington, VT, USA
Heidi Bishop	Photographer	Lakewood, CO, USA
Heidi Jensen	Photographer	Golden, CO, USA
Heidi Wald	Photographer	San Francisco, CA, USA
Hillary Bennett	Photographer	Washington D.C., USA
Hiroko Todoroki	Photographer	Anaheim, CA, USA
Ho Thi Tuong Vy	Photographer	Vietbam
Holly Abner	Photographer	Winchester, VA, USA
Holly Bearse	Photographer	Fairhope, AL, USA
Holly Erickson	Photographer	St. Helens, OR, USA
Hope Kimball	Photographer	Knoxville, TN, USA
Hua Thompson	Photographer	MT, USA
Huntrr Taravella	Photographer	Fort Lauderdale, FL, USA
I walker	Photographer	United Kingdom
Ian Doyle	Photographer	Philadelphia, PA, USA
Ian Mathew Penrose	Photographer	Chicago, IL, USA

Name	Photography business	Domicile
Ian Wooltorton	Photographer	Ottawa, Ontario, Canada
Inha Lu	Photographer	MT, USA
Irina Zelichenko	Photographer	New York, NY, USA
Isabela Pereira Camargo	Photographer	Curitiba, Paraná, Brazil
Itzel Perez	Photographer	Hawthorne, CA, USA
Ivy V Young	Photographer	Brooklyn, NY, USA
J Davis	Photographer	Canyon City, OR, USA
J. Jamaica	Photographer	New Glaris, WI, USA
J Oberkfell	Photographer	Atlanta, GA, USA
Jack Doughty	Photographer	Salt Lake City, UT, USA
Jack Leineweber	Photographer	Portland, OR, USA
Jaclyn Guerra	Photographer	Mohegan Lake, NY, USA
Jacob Jordan	Photographer	Isle of Wight, UK
Jacob McEachern	Photographer	Clancy, MT, USA
Jacob Ryan Lepp	Photographer	Walnut, CA, USA
Jacob Schutte	Photographer	Western Australia
Jacob Strouf	Photographer	Minneapolis, MN, USA
Jacqueline Hilsky	Photographer	Piscataway, NJ, USA
Jacqueline Lepre	Photographer	Boston, MA, USA
Jacy Hans	Photographer	Wynne, AR, USA
Jaime Przybyla	Photographer	Eugene, OR, USA
Jaimee Baker	Photographer	San Diego, CA, USA
Jake Burrows	Photographer	Canada
Jake Childress	Photographer	Clinton, UT, USA
Jake Gibson	Photographer	Bath, Ontario, Canada
Jake Quinn	Photographer	Vallejo, CA, USA
Jamie Anderson	Photographer	Whistler, BC, Canada
Jamie Cunningham	Photographer	Centerburg, OH, USA
Jamie Hirsch	Photographer	New York, NY, USA
Jamie Lauby	Photographer	Seattle, WA, USA
Jamie McClain	Photographer	Cartersville, GA, USA
Jamie Rieker	Photographer	Erlangen, Bavaria, Germany
Jamie Strelnik	Photographer	Missoula, MT, USA
Janah Boccio	Photographer	Brooklyn, NY, USA
Jane Hwang	Photographer	Nashville, TN, USA
Jane Schwartz	Photographer	Tucson, AZ, USA
Janelle Gibson	Photographer	Missoula, MT, USA
Janelle Sloper	Photographer	Federal Way, WA, USA
Janet Airton	Photographer	MT, USA
Janet East	Photographer	United Kingdom
Janet Isabel Urrea	Photographer	Tampa, FI, USA
Janet Lynn Finsen	Photographer	Thompson, PA, USA
Janet Roller	Photographer	Lacey, WA, USA
Janice Gardner	Photographer	Tacoma, WA, USA
Janice Kuziel	Photographer	Piney Flats, TN, USA
Janice Philips	Photographer	Vienna, VA, USA
Janie Talalotu	Photographer	Kalispell, MT, USA

Name	Photography business	Domicile
Janine Yaniak	Photographer	Cherry Hill, NJ, USA
Janna Laiho	Photographer	Finland
Jared Woosley	Photographer	Sula, MT, USA
Jarrod castillo	Photographer	Orlando, FL, USA
Jasleen Sandhu	Photographer	Sacramento, CA, USA
Jasmin González	Photographer	West Covina, CA, USA
Jasmine Calderon	Photographer	Phoenix, AZ, USA
Jasmine Rios	Photographer	San diego. CA. USA
Jason Brearley	Photographer	United Kingdom
Jason cannon	Photographer	New York, NY, USA
Jason Hale	Photographer	Dayton, OH, USA
Jason Stewart	Photographer	Weatherly, PA, USA
Jayce Hansen	Photographer	Taylorsville, UT, USA
Jayde Bahrami	Photographer	Huntington Beach, CA, USA
Jea Loh	Photographer	Pasadena, CA, USA
Jeanne Hanks	Photographer	Ohio, USA
Jeannette Sorice	Photographer	Bellevue, WA, USA
Jeffrey Cook	Photographer	Toronto, ON, Canada
Jelena Helmreich	Photographer	Germany
Jen Kim	Photographer	Ellicott City, MD, USA
Jen Pagnini	Photographer	Evanston, IL, USA
Jena Murdock	Photographer	Ireland
Jenefer Nickel	Photographer	Portland, OR, USA
Jenn Panawek	Photographer	Craryville, NY, USA
Jenna Cripps	Photographer	Eugene, OR, USA
Jennell Peteranecz	Photographer	St Petersburg, FL, USA
Jennie Campos	Photographer	Pompano Beach, FL, USA
Jennifer Bigioni	Photographer	Markham, ON, Canada
Jennifer Davis	Photographer	Benicia, CA, USA
Jennifer Freeman	Photographer	Fenton, MO, USA
Jennifer Herzer	Photographer	Newport Beach, CA, USA
Jennifer Hess	Photographer	Marana, AZ USA
Jennifer Hulgin	Photographer	Seaman, OH, USA
Jennifer Jones	Photographer	CincinN/Ati, OH, USA
Jennifer Kelly	Photographer	Fort Worth, TX, USA
Jennifer Koopmans	Photographer	MA, USA
Jennifer Moore	Photographer	Burlington, VT, USA
Jennifer Rivet	Photographer	Houston, TX, USA
Jennifer sheldon	Photographer	Bainbridge Island, WA USA
Jennifer Smithson	Photographer	Wilmington, NC, USA
Jenny McFarland	Photographer	Fort Wayne, IN, USA
Jenny Nguyen	Photographer	Lake Winnebago, MI, USA
Jenny Stavish Sehic	Photographer	San Diego, CA, USA
Jeremy Knowles	Photographer	South Bruce Peninsula, OT, Canada
Jesse Marvosa	Photographer	Scotch Plains, NJ, USA
Jessica Azoulay	Photographer	New Canaan, CT, USA
Jessica Boles	Photographer	Lake Arrowhead, CA, USA

Name	Photography business	Domicile
Jessica Fox	Photographer	Pasadena, CA, USA
Jessica Hiatt	Photographer	San Diego, CA, USA
Jessica Schell	Photographer	East Wenatchee, WA USA
Jessica Simms	Photographer	New Orleans, LA, USA
Jessie Lubin	Photographer	Edmonds, WA, USA
Jessie Pachuta	Photographer	Ellensburg, WA, USA
Jill Rea	Photographer	Rittman, OH, USA
Jillian Blaszkowiak	Photographer	Buffalo, NY, USA
Jo-Ann Gordon	Photographer	Vancouver, BC, Canada
Joanna Konarzewski	Photographer	NV, USA
Joanna Molina	Photographer	San Rafael, CA, USA
Joanne Lapit	Photographer	United Kingdom
Joao Alberto Barros da Silva	Photographer	Joinville, SC, Brazil
Jodi Auerbach	Photographer	Vancouver, WA, USA
Jodi Nguyen	Photographer	Chino Hills, CA, USA
Jodie Haining	Photographer	United Kingdom
Jody Guthrie	Photographer	New Bern NC USA
Joel Buccellato	Photographer	Burlington, NC, USA
Joel Lawrence	Photographer	Atlanta, GA, USA
Johanna Wozniak	Photographer	Seattle, WA, USA
John Elliott	Photographer	Ocala, FL, USA
John J. Brueggeman	Photographer	Chelan, WA, Chelan
John Krantz	Photographer	Hanover, IN, USA
John Maser	Photographer	Los Angeles, CA, USA
John Novak	Photographer	Santa Clara, CA,USA
John Schoolmeesters	Photographer	Minneapolis, MN, USA
John Templeton	Photographer	Golden, CO, USA
John Witeof	Photographer	Coraopolis, PA, USA
Jon Mohr	Photographer	Portland, OR, USA
Jonathan Crossman	Photographer	Sarasota, FL, USA
Jonathan Larabell	Photographer	Boyne City, MI, USA
Jordan Puma	Photographer	Hammond, LA, USA
Jordan Sydnor	Photographer	VA, USA
Jordana Dunlop	Photographer	Glasgow, Scotland
Jordi Farré	Photographer	Barcelona, Catalonia, Spain
Jordyn Brooks	Photographer	WA, USA
Jose Hernandez	Photographer	Naples, FL, USA
Joseph Huisinga	Photographer	Bozeman, MT, USA
Joseph Khammar	Photographer	Brooklyn, NY, USA
Joseph Rennie	Photographer	Buffalo, NY, USA
Joshua George	Photographer	San Diego, CA, USA
Joshua Szulecki	Photographer	Port Deposit, MD, USA
Josiah Andrew Jensen	Photographer	Murray, UT, USA
Joy Bantivoglio	Photographer	Mt.Laurel, NJ, USA
Joyce Breuninger	Photographer	Yorba Linda, CA, USA
Joyce Dixon	Photographer	Dallas, TX, USA
Juhaynah Lewis	Photographer	Phoenix, AZ, USA

Name	Photography business	Domicile
Julia Chappell Laughlin	Photographer	Pittsburgh, PA, USA
Julia Chen	Photographer	San Diego, CA, USA
Julia DeBari	Photographer	San Francisco, CA, USA
Julia Kerdoon	Photographer	Tucson, AZ, USA
Julia Muldoon	Photographer	Brooklyn, NY, USA
Julia O'Lynn	Photographer	Media, PA, USA
Julia Spilker	Photographer	Canby, OR USA
Julianne Jones	Photographer	Suffolk, VA, USA
Julie Dunne	Photographer	Somerville, MA, USA
Julie Lynch	Photographer	Chicago, IL, USA
Julie Nguyen	Photographer	San Diego, CA, USA
Julie Popovici	Photographer	Littleton, CO, USA
Julie Richards	Photographer	Wheaton, IL, USA
Juliet Wiener	Photographer	Los Angeles, CA, USA
Justin Zumbro	Photographer	Rancho Cordova, CA, USA
K Campbell	Photographer	El dorado hills, CA, USA
K. Wells	Photographer	Windsor, VT, USA
Kachada Stuff	Photographer	Sunnyvale, CA, USA
Kai Surface	Photographer	Issaquah, WA,, USA
Kaija Jones	Photographer	Vashon, WA, USA
Kailee Nardi	Photographer	Chicago, IL, USA
Kaishon Gordon	Photographer	Souderton, PA, USA
Kaitlin Maddock	Photographer	Tucson, AZ, USA
Karen Crum	Photographer	Poulsbo, WA, USA
Karen Cuervo	Photographer	Hemet, CA, USA
Karen Dangerfield	Photographer	Adelaide, South Australia, Australia
Karen Drennen	Photographer	South Park, CO, USA
Karen Drennen	Photographer	South Park, CO, USA
Karen Kiefer	Photographer	Washington MO USA
Karen Rose	Photographer	Olympia, WA, USA
Karen Wimmer	Photographer	Parker, CO, USA
Karin Tekel	Photographer	Basking Ridge, NJ, USA
Karisha Kuypers	Photographer	Elizabethton, TN USA
Karyn Schiller	Photographer	Jackson, WY
Kat Maxwell	Photographer	Houston, TX, USA
Kata Hill	Photographer	Australia
Kate Hesler	Photographer	Franconia, NH
Kate Horsfield	Photographer	New York City, NY USA
Kate Hunka	Photographer	Lafayette, Colorado, USA
Kate Nesbitt	Photographer	Wayne, PA, USA
Katelynn Johnson	Photographer	Harrisburg PA, USA
Kath Wu	Photographer	Hong Kong
Kathe Kane	Photographer	Glen Burnie, MD USA
Katherine Fox	Photographer	Canada
Katherine Lentz	Photographer	Knoxville, TN, USA
Katherine May	Photographer	Los Angeles, CA, USA

Name	Photography business	Domicile
Katherine Olender	Photographer	Minneapolis, MN, USA
Kathleen Anne Vukasovich	Photographer	Scottsdale, AZ, USA
Kathleen Cooprider	Photographer	Williamsport, PA, USA
Kathleen Doty	Photographer	Eagle River, AK USA
Kathleen Foster	Photographer	Crownsville, MD, USA
Kathleen Grover	Photographer	Johnson City, TN
Kathryn Chen	Photographer	San Francisco, CA, USA
Kathryn Daniels	Photographer	Newtown, PA, USA
Kathryn Dressendorfer	Photographer	Long Beach, CA, USA
Kathryn Nguyen	Photographer	Barrington, RI, USA
Kathryn Nolan	Photographer	Rome, NY, USA
Kathy Firestone-Scott	Photographer	Austin, Texas, USA
Kathy Reardon	Photographer	Helena, MT, USA
Kathy Sines	Photographer	Minot, ND , USA
Kathy Vayda	Photographer	Madison NJ USA
Katie Gorman	Photographer	Raleigh, NC, US
Katie Grenier	Photographer	Bend, OR, USA
Katie Johnson	Photographer	Leonardtown, MD USA
Katie Mooney	Photographer	Tallaght, Dublin, Ireland
Katie Tvauri	Photographer	New York, NY, USA
Katie Volk	Photographer	San Francisco, CA, USA
Katja Klein	Photographer	Hamburg, Germany
Katrina Liou	Photographer	Cupertino, CA, USA
Katy Carley	Photographer	Grimes, IA, USA
Katy Fox	Photographer	Stamford, CT, USA
Kayla Bucklar	Photographer	Atlanta, GA, USA
Kaylee Winters	Photographer	Littleton, CO, USA
Kayley Jo Johnson	Photographer	Northfield, MN, USA
Keagan Sheridan Pangburn	Photographer	Poulsbo, WA, USA
Keith Wilkjns	Photographer	Mount Laurel, NJ, USA
Kelley Morgan hartsoe	Photographer	Henrico, VA USA
Kelli Butkovich	Photographer	Paso Robles, CA, USA
Kelli Hamilton	Photographer	Chandler, AZ, USA
Kelli Michel	Photographer	Orange, CA, USA
Kelli Rusnak	Photographer	Provo, UT, USA
Kelly A Horvath	Photographer	Pittsburgh, PA USA
Kelly Benco	Photographer	West Chester, PA, USA
Kelly Forrester	Photographer	Sherborne, Dorset United Kingdom
Kelly Jamerson	Photographer	Issaquah, WA, USA
Kelly Joy	Photographer	Blandon, PA, USA
Kelly Lynch	Photographer	Essex, MT, USA
Kelly Magill	Photographer	Boston, MA, USA
Kelly Moeller	Photographer	Laguna Niguel, CA, USA
Kelly Niess	Photographer	Anacortes WA USA
Kelly OBrien	Photographer	Jersey City, NJ, USA
Kelly Phillips	Photographer	Greensboro, NC, USA
Kelly Rockland	Photographer	Cupertino, CA, USA

Name	Photography business	Domicile
Kelly Serafini	Photographer	Pittsburgh, PA, USA
Kelly Thom	Photographer	Ennis, MT, USA
Kelsey Casey	Photographer	Fort Smith, AR, USA
Kelsey Jaeckel	Photographer	Bend, OR, USA
Kelsey Leimer	Photographer	Kansas City, MO, USA
Kelsey Prange Gramig	Photographer	Gainesville, FL, USA
Kelsey ratliff	Photographer	Keller, TX, USA
Kelsey Tyler	Photographer	San Diego, CA, USA
Kelsi Nash	Photographer	Chico, CA, USA
Ken Sanders	Photographer	Hudson, WI, USA
Kendal Lariviere	Photographer	NH, USA
Kendyl Wyatt	Photographer	Corona CA USA
		Petershagen, North Rhine
Kenneth Aumann	Photographer	Westphalia, Germany
Kerianne Goodall	Photographer	Taylorsville, UT, USA
Keryn Fischer	Photographer	Brisbane, QLD, Australia
Kevin Ryan	Photographer	Boynton Beach FL USA
Kiersten Greenfield	Photographer	Clarksburg, MD, USA
Kim Colwell	Photographer	Wichita, KS, USA
Kim Goode	Photographer	Interlachen, FL, USA
Kim Hull	Photographer	Fort Collins, CO, USA
Kimberly Mackesy	Photographer	Anderson Springs, CA, USA
Kimberly McKenna	Photographer	St. Charles, IL. USA
Kimberly Murphy	Photographer	Sanford, FL, USA
Kimberly Noreikis	Photographer	Lexington, KY, USA
Kimberly Vande Brake	Photographer	Lynwood, CA, USA
Kirstin Lachance	Photographer	Dollard-des-ormeaux, QC, Canada
Klau Fronczek	Photographer	Detroit, MI, USA
Klay Barrow	Photographer	Raleigh, NC, USA
Kormákur Ingólfsson	Photographer	Denmark
Kris Sim	Photographer	Portland, OR, USA
Krista Kleeman	Photographer	Sacramento CA USA
Krista Meyer	Photographer	Morrisville, NC, USA
Krista Wagner	Photographer	OH, USA
Kristel Sauter	Photographer	Plymouth, MI, USA
Kristen Barsky-Harlan	Photographer	Seattle,WA USA
Kristen Pack	Photographer	Willow, AK, USA
Kristi Jones	Photographer	San diego, CA, USA
Kristi Korven	Photographer	Aptos CA USA
Kristin Bayans	Photographer	Portland, OR, USA
Kristin Boyd	Photographer	San Francisco, CA, USA
Kristin Gunn	Photographer	Lake Tahoe, CA, USA
Kristin Stuart	Photographer	Philadelphia, PA, USA
Kristin Sullivan	Photographer	Fairfax Station, VA, USA
Kristin Woitte	Photographer	Vancouver, WA, USA
Kristina Wachholz	Photographer	Ottawa, OT, Canada
Kristina Wallin	Photographer	Uppsala, Sweden

Name	Photography business	Domicile
Kristy Thomson	Photographer	Gold Coast, Queensland, Australia
Krystle Wells	Photographer	Windsor, VT, USA
Kus Nanayakkara	Photographer	United Kingdom
Kuulei Sako	Photographer	Atlanta, GA, USA
Kylie McDowell	Photographer	Rogers, AR, USA
L. Punto	Photographer	New York, NY, USA
Lair Shelton	Photographer	Republic, WA, USA
Lance McMillan	Photographer	Toronto, ON, Canada
Lani Reed	Photographer	Oakland, CA, USA
		Tübingen, Baden-Württemberg,
Lara Henke	Photographer	Germany
Larisa Iurcu	Photographer	Saint Paul, MN, USA
Larry E. Dewey	Photographer	Corvallis, MT, USA
Laura Burrow	Photographer	Chesterfield, MO, USA
Laura Esteban Calvo	Photographer	Spain
Laura Ferraguto	Photographer	Cambridge, MA, USA
Laura G Lloyd	Photographer	Tequesta, FL, USA
Laura Hernandez	Photographer	SLC, UT, USA
Laura Koehne	Photographer	Annapolis, MD, USA
Laura Lozano	Photographer	Houston, TX, USA
Laura Rodriguez	Photographer	Bogota, Colombia
Laura Wilson	Photographer	Independence, MS, USA
Laureen LaBar	Photographer	Dresden, ME, USA
Lauren Bain	Photographer	Jackson, WY, USA
Lauren Brendel	Photographer	Bozeman, MT, USA
Lauren Brooks	Photographer	Perth, WA, Australia
Lauren Chappell	Photographer	San Antonio, TX, USA
Lauren Duehring	Photographer	Juneau, AK, USA
Lauren Haslett	Photographer	Seattle, WA, USA
Lauren Owen	Photographer	Chicago, IL, USA
Lauren Powers	Photographer	Plymouth, MA, USA
Lauren Sage	Photographer	Kansas City, MS, USA
Lauren Shade	Photographer	Durham, NC, USA
Lauren Stremmel	Photographer	Wilmette, IL USA
Lauren Tindle	Photographer	Fort Myers, FL, USA
Lauren Willard	Photographer	FL, USA
Lauresha Gashi Krasniqi	Photographer	Stockholm Skåne Sweden
Lauretta Cerruti	Photographer	Nevada City, CA, USA
Laurie Fidler	Photographer	Dunedin, FL, USA
Lawrence Kao	Photographer	San Francisco, CA, USA
Leanna Forster	Photographer	Charlottesville VA USA
Leanne Cleveringa	Photographer	The Netherlands
Lee Elaine	Photographer	Friedrichshafen, Germany
Leia Wilson	Photographer	Forestville, CA, USA
Leslie A B Bagley	Photographer	Cottonwood, AZ, USA
Leslie Hood	Photographer	Comox, BC, Canada
Leslie Levin	Photographer	Whitefish, MT, USA

Name	Photography business	Domicile
Leslie Resnick	Photographer	Kula, Hi, USA
Leslie Wade	Photographer	Rincòn, PR
Leticia Servin	Photographer	Long Beach, CA, USA
Lexi Kornblum	Photographer	Chico, CA, USA
Liberato Ortega	Photographer	Denver, CO, USA
Lilah McCormick	Photographer	Westport, CT, USA
Liliana Andreasson	Photographer	Bloomfield Hills, MI, USA
Lillian Stone	Photographer	San Francisco, CA, USA
Lily Lilakos	Photographer	Stratham, NH, USA
Linda Eaman	Photographer	Ontario, Canada
Linda Fath	Photographer	Cincinnati, OH, USA
Linda G Dennis	Photographer	Newport, NH, USA
Emad o Bermio	T Hotographics	Torrensville, South Australia,
Linda Mundy	Photographer	Australia
Linda Norris	Photographer	San Jose, CA, USA
Linda Opdycke	Photographer	Bellevue, WA, USA
Linda StClair	Photographer	Snohomish, WA, USA
Lindsay Dawson	Photographer	Fort Collins, CO, USA
Lindsay Eisenhart	Photographer	Annandale, NJ, USA
Lindsay Layton	Photographer	San Tan Valley, AZ, USA
Lindsay Petrillo	Photographer	Missoula, MT, USA
Lindsay Pressley	Photographer	Montrose, CO, USA
Lindsay Whelchel	Photographer	Austin, TX, USA
Lindsey Sierotowicz	Photographer	Portland, OR, USA
Lindsey Smith	Photographer	Midland, TX, USA
Lindsie Hurlbut	Photographer	Big Sky, MT USA
Lindzey Beal	Photographer	Wolcott, VT, USA
Linh Nguyen	Photographer	Los Angeles, CA, USA
Linnea Dearing	Photographer	Phoenix, AZ, USA
Lis Bender	Photographer	Lovell, MN, USA
Lis Fox	Photographer	San Francisco, CA, USA
Lisa A. Gouldsbrough, DO	Photographer	Biddeford, ME, USA
Lisa Ashworth	Photographer	Chicago, IL, USA
Lisa Bellamy	Photographer	Guelph, Ontario, Canada
Lisa De Mari	Photographer	Providence, RI, USA
Lisa Hagan	Photographer	Brighton, MI, USA
Lisa Nardi	Photographer	Port Washington, NY, USA
Lisa Neiber	Photographer	Minneapolis, MN, USA
Lisa Novak	Photographer	Minneapolis, MN, USA
Lisa Rybicki	Photographer	Buffalo, NY, USA
Liset Lastra	Photographer	Long Beach, CA, USA
Lisq Joraskie	Photographer	Pompano Beach, FL USA
Lona Dallessandro	Photographer	Minneapolis, MN, USA
Lorna Tansey	Photographer	Los Angeles CA, USA
Louisa McCleary	Photographer	Portland, OR USA
Lourdes Kahanek	Photographer	Los Angeles, CA, USA
Lourie Zipf	Photographer	Estes Park, CO, USA

Name	Photography business	Domicile
Luca Panzera	Photographer	Italia
Lucas Liu	Photographer	Waterloo, ON, Canada
Luci Rooks	Photographer	Adelaide, South Australia, Australia
Lucia Turcu	Photographer	Cluj-Napoca, Cluj, Romania
Lucinda Baldwin	Photographer	United Kingdom
Lucy Altrows	Photographer	Calgary, AB, Canada
Luis Ortiz	Photographer	France
Luisa Lam	Photographer	Tacoma, WA, USA
Luke Pena	Photographer	Riverside, CA, USA
Luz Luquin	Photographer	San Diego, CA, USA
Lydia Bultemeyer	Photographer	Glendale AZ, USA
Lyla MacAulay	Photographer	Toronto, ON, Canada
Lyn Feldman	Photographer	Carlsbad, CA, USA
Lynne Bannerman	Photographer	Olympia, WA, USA
Lynne Kuemmel	Photographer	Glendale, CA, USA
Mackay Miller	Photographer	Missoula, MT, USA
Mackenzie A Billing	Photographer	Willow Creek, CA, USA
Mackenzie Rogers	Photographer	New York, NY, USA
Maddox Daniels	Photographer	Bitterroot Valley, MT, USA
Madelaine Haberman	Photographer	New York, NY, USA
Madeleine Gerking	Photographer	Bozeman, MT, USA
Madelen Drew	Photographer	Fairfield, CT, USA
Madelene Tillbom	Photographer	Sweden
Madelynn Kenison	Photographer	Portland, OR, USA
Madisen Riebock	Photographer	Athens, GA USA
Madison Vigil	Photographer	Bozeman, MT, USA
Madison Watson	Photographer	Asheville, NC, USA
Magda Cardedeu	Photographer	Catalonia
Maggi Loftus	Photographer	Boise, ID, USA
Maggie Carr	Photographer	Savannah, GA, USA
Maggie Choy	Photographer	Australia
Maggie Zuercher	Photographer	St. Paul MN USA
Maia Nilsson	Photographer	Westminster, CO, USA
Maia Sheridan	Photographer	Orange, CA, USA
Maitane Bidasoro	Photographer	Zestoa, Gipuzkoa (Euskadi), España
Maiya Belcher	Photographer	Marengo, OH, USA
Makenzie McRoberts	Photographer	Fort Collins, CO, USA
Malia Kramer-O'Keefe	Photographer	Minneapolis, MN, USA
Mallikha Goli	Photographer	New York, NY, USA
Mara Bear Vernon	Photographer	Westminster, CO, USA
Maranda Nichols	Photographer	Agoura Hills, CA, USA
Marc Sundstrom	Photographer	Sydney, New South Wales, Australia
Marco Pelle	Photographer	Italy
Margaret Anderson	Photographer	Gallatin Gateway, MT USA

Name	Photography business	Domicile
Margaret McDermott	Photographer	Chicago, IL USA
Marguerite Doyle	Photographer	Missoula, MT, USA
Marguerite Garrick	Photographer	Glendale, MI, USA
Maria D'Amato	Photographer	Los Angeles, CA, USA
María del Pilar Hernández	Photographer	Miami, FL, USA
Maria Erian Gudmundsdottir	Photographer	Iceland
Maria Fellers	Photographer	Chico, CA, USA
María Gabriela	Photographer	Colombia
Maria Lalla	Photographer	Toronto, ON, Canada
Maria Lamb	Photographer	Park City, UT, USA
María Miranda	Photographer	Kissimmee, FL, USA
Maria Sage	Photographer	Bridport, United Kingdom
Maria Sweet	Photographer	Doylestown,PA, USA
		Paisley, Renfrewshire, United
Mariana Oliveira Madureira Gil	Photographer	Kingdom
Mariana Silva Sánchez	Photographer	Mexico City, Mexico
Maricarmen Lujan	Photographer	Stuttgart, BW, Germany
Marie Linville	Photographer	Los Angeles CA, USA
Marie Mott	Photographer	Belgrade, MT, USA
Mariel Lacina	Photographer	Boston, MA, USA
Marielle Gallagher	Photographer	Bend, OR, USA
Mariëlle Vermeulen	Photographer	Amsterdam, The Netherlands
Marie-Louise	Photographer	France
Marília Dippe	Photographer	Seattle, WA, USA
Marina Bottenberg	Photographer	Tokoroa, Waikato, New Zealand
Marion Weiser	Photographer	Parkersburg, WV USA
Marissa DeGonia	Photographer	MI, USA
Marissa Hoddy	Photographer	Ogden, UT, USA
Marjorie Ketzler	Photographer	Livermore, CA, Alameda
Mark Byrne	Photographer	London, United Kingdom
Mark Merims	Photographer	Mentor, OH, USA
Mark Speaker Yuan	Photographer	San Rafael, CA USA
Marley Heit	Photographer	NY, NY, USA
Marsha Beilman	Photographer	West Chester, PA. USA
Martim Sousa	Photographer	Portugal
Mary Ann Ford	Photographer	St. Louis, MO, USA
Mary Ann Rodriguez- Vasquez	Photographer	La Puente, CA, USA
Mary Arkins	Photographer	Bozeman, MT, USA
Mary Beth Miklos	Photographer	Floral City, FL, USA
Mary Cantrell	Photographer	Clovis, CA USA
Mary Ellen Buckhout	Photographer	Syracuse, NY, USA
Mary Escobar	Photographer	Raleigh, NC, USA
Mary Grout	Photographer	Woodland, WA, USA
Mary Kay Baker-Lauderdale	Photographer	Cedar Rapids, IA, USA
Mary M Baker	Photographer	Arroyo Grande, CA, USA
Mary Mendez	Photographer	El Paso TX, USA
Mary Tyrrell	Photographer	Mammoth, WY, USA

Name	Photography business	Domicile
Maryanne Embury	Photographer	Colorado Springs, CO, USA
Marysabel Gainza	Photographer	Oakland, CA, USA
Mathias Weibel	Photographer	Sitka
Matt Hamentt	Photographer	Whitefish, MT, USA
Matthew	Photographer	New York, NY, USA
Matthew Fusaro	Photographer	New York, NY, USA
Matthew Gelder	Photographer	Ithaca, NY, USA
Matthew Lamb	Photographer	Reno, NV, USA
Matthew Marowitz	Photographer	Dana Point, CA, USA
Matthew Orr	Photographer	Breckenridge, CO, USA
Matthew Perez	Photographer	Milpitas, CA, USA
Mattie Purinton	Photographer	Dublin, Ireland
Mattison Priest	Photographer	Butte, MT, USA
Max Buka	Photographer	Scherervillle, IN, USA
Max Klotz	Photographer	CA, USA
Max Velasquez Crisanto	Photographer	Katy, TX, USA
Maximilian Peev	Photographer	Sibiu, Sibiu, Romania
Maya Cohen	Photographer	Berlin, Germany
Maya Kahn-Abrams	Photographer	Sequim, WA, USA
-	<u> </u>	Oxford, Oxfordshire, United
Megan Ann Rabie	Photographer	Kingdom
Megan Cammarano	Photographer	Silver City, NM, USA
Megan deLong	Photographer	Somerville, MA, USA
Megan Embrey	Photographer	New York, NY, USA
Megan Francy	Photographer	Uniontown, OH, USA
Megan Gaspar	Photographer	Northampton, PA, USA
Megan Graves	Photographer	Seattle, WA, USA
Megan M. Fahlstrom	Photographer	Ashland, WI, USA
Megan Mathews	Photographer	Navarre, FL, USA
Megan McGowan	Photographer	Asheville, NC, USA
Megan Renner	Photographer	Portland, OR, USA
Megan Weber	Photographer	Denver, CO, USA
Megan Welsh	Photographer	Baltimore, MD, USA
Mehak Jain	Photographer	Salt Lake City, UT, USA
Melanie Back	Photographer	Minneapolis, KS, USA
Melanie Blank	Photographer	Missoula MT, USA
Melanie Hoekstra	Photographer	Chicago, IL, USA
Melanie Jud	Photographer	Lachen, Schwyz, Switzerland
Melanie McGuire	Photographer	New Durham NH USA
Melanie Watson	Photographer	Enron BC Canada
Melia Markham	Photographer	Madison, WI, USA
Melinda Barker	Photographer	Larkspur, CO USA
Melissa Bahleda	Photographer	Boone, NC, USA
Melissa Duncan	Photographer	Benton, AR, USA
Melissa Duncan	Photographer	Benton, AR, USA
Melissa Frank	Photographer	Santa Cruz, CA, USA
Melissa Lewis	Photographer	Fort Worth, TX, USA

Name	Photography business	Domicile
Melissa Stein	Photographer	Windsor, Ontario, Canada
Melissa stiff	Photographer	New Sweden, ME, USA
Melody Lynn Hall	Photographer	Kapolei, HI, USA
Meredith Boutelle	Photographer	Encinitas, CA, USA
Merlin Camozzi	Photographer	Los Angeles, CA USA
Michae Márquez	Photographer	Dallas, TX USA
Michael Bouloukos	Photographer	New York, NY, USA
Michael Hall	Photographer	United Kingdom
Michael J Hoch	Photographer	Kennebunk, ME, USA
Michael Swanberg	Photographer	Chicago, IL, USA
Michael Sypniewski	Photographer	Gardiner, MT, USA
Michaela Harper	Photographer	Rexburg, ID, USA
Michele Bleich	Photographer	South Bend, IN USA
Michele McCann	Photographer	Mission Viejo, CA, USA
Michele Reitsma	Photographer	Toledo, OH, USA
Michele Valenzuela	Photographer	Ridgefield, CT, USA
Michelle Chase	Photographer	Grass Valley, CA, USA
Michelle Gawe	Photographer	Brooklin ME, USA
Michelle Mankins	Photographer	Brooklyn NY, USA
Michelle Ramos	Photographer	São Paulo, Brazil
Michelle Reeves	Photographer	Barnsley, United Kingdom
Michelle Reichl	Photographer	Ellenboro, NC, USA
Michelle Rosenberg	Photographer	United Kingdom
Michelle Shainess	Photographer	Minnetonka, MN, USA
Michelle unger-koop	Photographer	San Antonio, TX, USA
Michelle Wallace	Photographer	Broomfield, CO USA
Michelle Woronowicz	Photographer	Seattle, WA, USA
Michelle Youn	Photographer	Canada
Mike Derriel	Photographer	Denver, CO, USA
Mike Litecky	Photographer	Phoenix, AZ, USA
Mike Ross	Photographer	Louisville, KY, USA
Mike Watling	Photographer	Ventura, CA, USA
Mira Fradkin	Photographer	Dallas, TX, USA
Mirelly Vargas	Photographer	New York, NY, USA
Miriam Krausz	Photographer	Studio City CA USA
Mirna Blazevic	Photographer	Jämtland, Sweden
Misti West	Photographer	Templeton, PA, USA
Molly A Selan	Photographer	Columbus, OH, USA
Molly Atkins	Photographer	Los Angeles, CA, USA
Molly McKinney	Photographer	HeleN/A, MT, USA
Molly Meland	Photographer	Minneapolis, MN, USA
Molly Noble	Photographer	OR, USA
Molly Noble	Photographer	OR, USA
Molly Parson	Photographer	Wildwood, NJ, USA
Molly Reeve	Photographer	Gallatin Gateway, MT, USA
Molly Sterner	Photographer	San Diego, CA, USA
Monica Bycroft	Photographer	Christiana, TN, USA

Name	Photography business	Domicile
Monica Elvin	Photographer	Spokane, WA, USA
Monica hofmann	Photographer	Toronto, Ontario, Canada
Monica Sigafoes	Photographer	Salt Lake City, UT, USA
Monica Solomon	Photographer	Joplin, MO, USA
Monica Volpe	Photographer	Huntingdon Valley, PA, USA
Monique McKeag	Photographer	Los Angeles, CA, USA
Montserrat gilmore	Photographer	Ladera ranch, CA, USA
Mr Marshall	Photographer	Atlanta, GA, USA
Myra Winterburn	Photographer	Casa Grande, AZ, USA
Nadalie Malsam	Photographer	San Diego, CA, USA
Nader Khoury	Photographer	Forest Grove, OR, USA
Nadia Lozano González	Photographer	Guadalupe Nuevo León, Mexico
Nadiya Sunderji	Photographer	Toronto, ON Canada
Nagi Mato	Photographer	Woodbury, CT, USA
Nahomi Castillo	Photographer	Tijuana, B.C, México
Naibelys Torres	Photographer	WA, USA
Nan Knitter-Jack	Photographer	Phillipsburg, MT, USA
Nancy Cain	Photographer	Miles City, MT, USA
Nancy Couch	Photographer	Jacksonville AL USA
Nancy Marie Carlson	Photographer	Incline Village, NV, USA
Nancy Telese	Photographer	Palm Beach, FL, USA
Nancy Uyeno	Photographer	Interlaken, NY, USA
Nashi Peare	Photographer	Sydney, NSW, Australia
Natalia Zwolak	Photographer	Jelenia Góra, Polska
Natalie Alvarez	Photographer	NY, NY, USA
Natalie Bell	Photographer	Austin, TX, USA
Natalie Bryan	Photographer	Cairo, NY, USA
Natalie Butg	Photographer	Minneapolis, MN, USA
Natalie Clarke	Photographer	Australia
Natalie Paynter, LPCC	Photographer	Taos, NM, USA
Natalie Peck	Photographer	Elk Grove Village, IL, USA
Natalie Vayda	Photographer	Madison NJ, USA
Natasha Nowel	Photographer	Boston, MA, USA
Natasha Weber	Photographer	Tempe, AZ, USA
Natasha Yaeger	Photographer	Belmar, NJ USA
Nathan Palkovitz	Photographer	Kemblesville, PA, USA
Nathaniel Fite	Photographer	Austin, TX, USA
Nathaniel Herbert	Photographer	Missoula, MT, USA
Neal Kennedy	Photographer	Seattle, WA, USA
Nevada Parker	Photographer	San Diego, CA, USA
Nicholas Johnson	Photographer	Raleigh, NC, USA
Nicholas Muna Retto	Photographer	Rochester, MN, USA
Nick Fellowes	Photographer	Lincoln, Lincolnshire, United Kingdom
Nick Wetzel	Photographer	Downingtown, PA USA
Nico Font	Photographer	Sherport, LA, USA
Nicole Altomare	Photographer	Arlington, VA, USA

Name	Photography business	Domicile
Nicole Barker	Photographer	Gallatin gateway, MT, USA
Nicole Bryan	Photographer	Kirtland Hills, OH, USA
Nicole Cristales	Photographer	San Francisco, CA, USA
Nicole Edge	Photographer	Missoula, MT, USA
Nicole Garofalo	Photographer	Ashburn, VA, USA
Nicole Janssen	Photographer	Minnetonka, MN, USA
Nicole Lamb	Photographer	Sebastopol, CA, USA
Nicole Lawrence	Photographer	Fillmore, CA, USA
Nicole Levy	Photographer	San Francisco, CA, USA
Nicole Macdonald	Photographer	CA, USA
Nicole Massara	Photographer	San Diego, CA, USA
Nicole Ruiz	Photographer	Oakland, CA, USA
Nicole Rycroft	Photographer	Vancouver, BC, Canada
Nicole Wilson	Photographer	Redmond, WA, USA
Nicolette Paterson	Photographer	Oakland, CA, USA
Nicolle Hamm	Photographer	Missoula, MT, USA
Nika J Bareket	Photographer	Ann Arbor, MI, USA
Nikki Nixon	Photographer	Sugar hill, GA, USA
Nina Fallon	Photographer	Randolph, NJ, USA
Nina Mcnitzky	Photographer	San Francisco, CA, USA
Nita Wu	Photographer	Vancouver BC Canada
Noah Linck	Photographer	Port Angeles, WA, USA
Noelia Vara	Photographer	Barcelona, Spain
Olga Berczeller	Photographer	Rego Park, NY, USA
Olga M. González	Photographer	Pasadena. CA, USA
Olive Schmidt	Photographer	Edinburgh, United Kingdom
Olivia Feldman	Photographer	Davis, CA, USA
Omar Mayorga	Photographer	Stockholm, Sweden
Oscar Lechien	Photographer	United Kingdom
Paige Kirchofer	Photographer	Saint Louis, MO, USA
Pam Little	Photographer	Hamilton, MT, USA
Pamela G Clarke	Photographer	Encinitas, CA, USA
Pamela Heron	Photographer	Seattle, WA, USA
Paniz Siminzar	Photographer	Iran
Paola Ramos	Photographer	Los Angeles, CA, USA
Paola Rea Sanchez	Photographer	San Jose, CA, USA
Parint Chaipatrakkarakool	Photographer	Bangkok, Thailand
Parker Wood	Photographer	Pasadena CA USA
Pat Snyder	Photographer	Titusville, FL, USA
Pati Tomsits	Photographer	Irvine, CA, USA
Patricia Lamb	Photographer	Sparks, VA, USA
Patricia Root	Photographer	Durango, CO, USA
Patricia Sandor	Photographer	Brooklyn, NY, USA
Patricia Vallarta	Photographer	Mexico
Patrick Latimer	Photographer	Raleigh, NC, USA
Patrick Monahan	Photographer	Midland park, NJ, USA
Patrick Monahan	Photographer	Midland Park, NJ, USA

Name	Photography business	Domicile
Paul Buchan	Photographer	Worthington, OH, USA
Paul Meek	Photographer	London, United Kingdom
Paula Cowan	Photographer	Lilburn, GA, USA
Paula Dzik	Photographer	Hixson, TN, USA
Paula Glaser	Photographer	Pico Rivera, CA, USA
Paula Ott	Photographer	Cincinnati, OH, USA
Paula S Osborn	Photographer	Candler, NC, USA
Penelope Black	Photographer	Wilson, WY, USA
Penny Rand	Photographer	Sequim, WA. USA
Peter Billman	Photographer	Bozeman, MT, USA
Petra Calma	Photographer	Discovery Bay, CA, US
Philia April	Photographer	Balikpapan, Indonesia
Philip Havlicek	Photographer	San Francisco, CA, USA
Philip P Banks-Golub	Photographer	Chicago, IL, USA
Phoebe Josephine Baker	Photographer	Lynchburg, VA, USA
Phyllis Gray	Photographer	Novato, CA, USA
Prakash Lakshmikanthan	Photographer	Tucson, AZ, USA
Prashanth Jacob	Photographer	India
Priscilla Kallias	Photographer	Jackson, NJ, USA
Priscilla Reyna	Photographer	Boise, ID, USA
Prithvi Shetty	Photographer	Austin, TX, USA
Rachael Benenson	Photographer	Washington, DC, USA
Rachel Bailey	Photographer	Cedar Rapids, IA, USA
Rachel Bailey	Photographer	Cedar Rapids, IA, USA
Rachel Bogan	Photographer	N Charleston, SC, USA
Rachel Carey	Photographer	Morgan Hill, CA, USA
Rachel Frye	Photographer	Boca Raton, FL, USA
Rachel Hawker	Photographer	Nhulunbuy, NT, Australia
Rachel Hitchens	Photographer	Wilmington, DE, USA
Rachel Joy Epps	Photographer	Forest park , GA, USA
Rachel Limpus	Photographer	Archie, MO, USA
Rachel Meyers	Photographer	AZ, USA
-		Worcester Park, Surrey, United
Rachel Mouat	Photographer	Kingdom
Rachel stringer	Photographer	United Kingdom
Rafaella Galesi	Photographer	Brazil
Ramesh Kodavatiganit	Photographer	Hershey, PA, USA
Randi Jones	Photographer	Lubbock, TX, USA
Randi Scanlon	Photographer	Phoenix, AZ, USA
Randy Atkinson	Photographer	Long Beach, CA, USA
Rani Bechar	Photographer	Los Angeles, CA , USA
Rania sarkis	Photographer	Laguna Beach, CA, USA
Rebeca Roman	Photographer	FL, USA
Rebecca Adams Savage	Photographer	Westcliffe, CO, USA
Rebecca Bond	Photographer	Boston, MA, USA
Rebecca Caillouet	Photographer	Brooklyn, NY, USA
Rebecca Lennox	Photographer	Richmond, United Kingdom

Name	Photography business	Domicile
Rebecca Roche	Photographer	United Kingdom
Rebecca Skene	Photographer	MAPLE Ridge, BC, Canada
Reece Johnson	Photographer	Tampa, FL USA
Regina beringer	Photographer	Phoenix, AZ, USA
Reiman Porras Cabezas	Photographer	Phoenix, AZ, USA
Ren leach	Photographer	Clovis, CA, USA
Renay Shaffer	Photographer	Bellingham, WA, USA
Renee Before	Photographer	Seattle, WA, USA
Renee D Bross	Photographer	Wentzville, MO, USA
Revathi Shastri	Photographer	Brooklyn, NY, USA
Reyna Guevara	Photographer	Chula Vista, CA,USA
Reyna Olvera	Photographer	Alameda, CA, USA
Rhiannon Wryn	Photographer	Los Angeles, CA, USA
Rich Sajdak	Photographer	Pittsford, NY, USA
Richard Bartlett	Photographer	Fair Oaks, CA USA
Richard Rubin	Photographer	New York, NY, USA
Richard Shorr	Photographer	Big Sky, MT, USA
Richela Renkun	Photographer	VT, USA
Ridge Dirksmeier	Photographer	Hailey, ID, USA
Riitta Alster	Photographer	Amagansett, NY, USA
Rike Brandt	Photographer	Germany
Rio Scott	Photographer	Tallahassee, FL, USA
Rob Wheeler	Photographer	Minneapolis, MN, USA
Roben Stikeman	Photographer	Quebec, Canada
Robert Becker	Photographer	Valparaiso, IN, USA
Robert Blizard	Photographer	Springfield, VA, USA
Robert Hill	Photographer	Sitka, Alaska, USA
Robert Krysl	Photographer	Denver, CO, USA
Robert L. Summitt, Jr.	Photographer	Memphis, TN, USA
Robert Moller	Photographer	Greenville, NC, USA
Robert Sargent	Photographer	Haverhill, MA, USA
Robin Green	Photographer	Belgrade, MT, USA
Roger Warren	Photographer	Essex, United Kingdom
Roger Wisinski	Photographer	Naperville, IL, USA
Roni Penberthy	Photographer	San Francisco, CA, USA
Rosa Estrella	Photographer	Boston, MA, USA
Rose Ode	Photographer	Golden Colorado USA
Rose Welser	Photographer	Walla Walla, WA, USA
Rosemary Gregory	Photographer	Arlington, VA, USA
Rosemary Welser	Photographer	Walla Walla, WA, USA
Roxane Aarsbergen	Photographer	Williamsburg, VA ,USA
Ruben Jenkins-Bate	Photographer	South Africa
Ruby Bruce	Photographer	Australia, QLD, Brisbane
Runee Hossain	Photographer	Azle, TX, USA
Russell Karrick	Photographer	Newburgh, NY, USA
Ruxi Oala	Photographer	Coquitlam, Bc, Canada
Ryan Lerone	Photographer	Orinda, CA, USA

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Ryan Murphy	Photographer	Portland, OR, USA
Ryan Welch	Photographer	Kenmore, WA, UsA
S Bee	Photographer	San Francisco, CA, USA
S. Wells	Photographer	Windsor VT, USA
Sadie Phillipson	Photographer	Toronto, OT, Canada
Sam Cantor	Photographer	Mashpee, MA, USA
Samantha Couper	Photographer	Salt Lake City, UT, USA
Samantha Kennedy	Photographer	Edmond, OK, USA
Samantha Levang	Photographer	Tacoma, WA, USA
Samantha McGowan	Photographer	Whitefish, MT, USA
Samantha Petrie	Photographer	Corte Madera, CA, USA
Samantha Rogers	Photographer	Mentor, OH, USA
Samantha Rudofsky	Photographer	Nantucket, MA, USA
Samantha Wade	Photographer	Vancouver, Canada
Samar Manjeshwar	Photographer	Washington, DC, USA
Samuel James Cooke	Photographer	St Albans, United Kingdom
Samuel Paul Martinez	Photographer	Oakland, CA, USA
Sandi Godfrey	Photographer	Fircrest, WA, USA
Sandra Blais	Photographer	Lido Beach, NY, USA
Sandra Collie	Photographer	Elmira, OT, Canada
Sandra Hall	Photographer	Canada
Sandra Kaupmann	Photographer	Wiesbaden, Hessen, Germany
Sandra Lee McCarthy	Photographer	Red Lion, PA, USA
Sanjog Pangarkar	Photographer	Los Angeles, CA USA
Santucci carole	Photographer	France
Sara Aslam	Photographer	Costa Mesa, CA, USA
Sara Benediktson	Photographer	Kitchener, Ontario, Canada
Sara Cleveland	Photographer	MT, USA
Sara Frazier	Photographer	Bloomfied Hills, MI, USA
Sara Guesmi	Photographer	Italy
Sara Mahoney	Photographer	Seattle, WA, USA
Sara Schaer	Photographer	San Francisco, CA, USA
Sara Stark	Photographer	Arvada, CO, USA
Sara Virina	Photographer	Philippines
Sarafina Parmelee	Photographer	Chesapeake Beach, MD, USA
Sarah Barrios	Photographer	Bozeman, MT, USA
Sarah Cypher	Photographer	Cotati, CA, USA
Sarah Fix	Photographer	Vancouver, BC, Canada
Sarah Hubbard	Photographer	Salt Lake City , UT, USA
Sarah Hughes	Photographer	Woodinville, WA, USA
Sarah McMullin	Photographer	Minneapolis, MN, USA
Sarah Murray	Photographer	United Kingdom
Sarah Williams	Photographer	Claremont, NH, USA
Sarien Acosta	Photographer	Chandler, AZ, USA
Saskia van Gendt	Photographer	Missoula, MT, USA
Savannah M Steblein	Photographer	Fairfax, VA USA
Sean Graham	Photographer	Carmichael, CA, USA

Name	Photography business	Domicile
Sébastien Mercier	Photographer	Luxembourg
Seth Kerman	Photographer	Clemons, NC, USA
Shamshad Abdulzahir	Photographer	Jacksonville, FL, USA
Shannah Dalton	Photographer	Greensboro, NC, USA
Shannan Berg	Photographer	Sacramento, CA, USA
Shannon Bucci	Photographer	Twin Lakes, CO, USA
Shannon Doyle	Photographer	MI, USA
Shannon Mellinger	Photographer	Wilmington, DE, USA
Shannon Randall	Photographer	United Kingdom
Shannon Sakaue	Photographer	Honolulu, HI, USA
Shannon Smith	Photographer	Billings, MT, USA
Shanon Shuler-Gaskins	Photographer	Vanceboro, NC, USA
Shanty Magana	Photographer	Merced, CA, USA
Sharon Ensley	Photographer	Shawnee, KS, USA
Sharon Ensley	Photographer	Shawnee, KS, USA
Sharon Russell	Photographer	Cincinnati, Ohio. USA
Shashank Mishra	Photographer	Mumbai, Maharashtra, India
Shawn McCormack	Photographer	New York, NY, USA
Shawna Leatherby	Photographer	Seattle, WA, USA
Shawna Renek	Photographer	Fullerton, CA, USA
Shay Boomer	Photographer	Concord CA, USA
Shelby Caroline Parks	Photographer	Kalispell, MT, USA
Shelley Keane	Photographer	Liberty, MS, USA
Shelley Perry	Photographer	Tacoma, WA, USA
Shereen J Maria	Photographer	Scotland
Sherrie Jarius	Photographer	Anaheim, CA, USA
Sherry Beemblossom	Photographer	Madison, AL, USA
Shiel Sunil Parsani	Photographer	Pune, Maharashtra, India
Shirin Jaini	Photographer	India
Shirley Jamieson	Photographer	Ireland
Shirley Sword	Photographer	Harrisburg, PA, USA
Siddhartha Jung Shah	Photographer	Monroe, LA, USA
Sierra Case	Photographer	Northridge, CA, USA
Sierra Pinto	Photographer	ON, Canada
Sierra super	Photographer	CR, BC, Canada
Simon Thornhill	Photographer	Santa Cruz, CA, USA
Simon Valencia	Photographer	Austin, TX, USA
Simone Francoeur	Photographer	CT, USA
Skyler Marinoff	Photographer	Boca Ratón, FL, USA
Sofia Aguiar	Photographer	Amsterdam, The Netherlands
Sofía Eliana	Photographer	Embu Colonial, São Paulo, Brazil
Sofia Tezza	Photographer	Verona, Italy
Soham Kar	Photographer	Milton, GA, USA
Sonal Panda	Photographer	San Francisco, CA, USA
Sondra Rudofsky	Photographer	Santa Monica CA, USA
Johala Naudisky	Friotographiei	Andover, Hampshire, United
Sonja Jueterbock	Photographer	Andover, nampshire, United

Name	Photography business	Domicile
Sonya Petroff	Photographer	AL, USA
Sophia Biggs	Photographer	Chicago, IL, USA
Sophia Chang	Photographer	Toronto, ON, Canada
Sophia Jones	Photographer	Ashland, OR, USA
Sophie LaBelle	Photographer	Elmhurst, IL, USA
Sophie Silver	Photographer	Miami, FL, USA
Sophie Straub	Photographer	Santa Monica, CA, USA
Sophie Zodrow	Photographer	Australia
Stacey Adams	Photographer	Oakland, CA, USA
Stacey Butters	Photographer	Vernon, BC, Canada
Stacy Nelson	Photographer	Alexandria, VA USA
Stef Optiz	Photographer	Woodside, NY, USA
Stefan Busher	Photographer	United Kingdom
Stefanie Ascherl	Photographer	Laurel, MD, USA
Stefanie Lessner	Photographer	Smithtown, NY, USA
Stephanie Ard	Photographer	Richland, WA, USA
Stephanie Bailey	Photographer	Kamloops, BC, Canada
Stephanie Bono	Photographer	Jersey City, NJ, USA
Stephanie Frerich	Photographer	New York, NY, USA
Stephanie Hawn	Photographer	Shoreline, WA, USA
Stephanie Leach	Photographer	San Diego, CA, USA
Stephanie P Kowal	Photographer	Naugatuck, CT, USA
Stephanie Perry	Photographer	San Francisco, CA, USA
Stephanie Schaedler	Photographer	Germany
Stephanie Voeltz	Photographer	Los Angeles CA. USA
Stephanie Woo	Photographer	Berkeley, CA, USA
Stephen Berry	Photographer	Birmingham, United Kingdom
Stephen Cronin	Photographer	Cork, Ireland
Stephen kotick	Photographer	Bozeman, MT USA
Stephen Taylor Bowling	Photographer	Tulsa, OK, USA
Steve DuBois	Photographer	Bozeman, MT, USA
Steven Handtke	Photographer	Logan, UT, USA
Steven Marz	Photographer	Salt Lake City, UT, USA
Steven Miller	Photographer	Austin, TX, USA
Sudeepa Chakrabarti	Photographer	Houston, TX USA
Sue Cranston	Photographer	CO, USA
Sue Reske	Photographer	Dousman, WI. USA
Sue-Ann Cole	Photographer	Niagara Falls, Ontario, Canada
Sunny Milton	Photographer	Culver City, CA, USA
Susan Abbenante	Photographer	San Antonio, TX, USA
Susan Blauwkamp	Photographer	Chicago IL USA
Susan Cooper	Photographer	Sikeston, MO, USA
Susan Downs	Photographer	Los Angeles, CA, USA
Susan Lafferty	Photographer	San Diego, CA ,USA
Susan McGlynn	Photographer	NJ, USA
Susan Parker	Photographer	Carmel, IN, USA
Susan Razzano	Photographer	NJ, USA

Name	Photography business	Domicile
Susannah Ferguson	Photographer	Poland, IN, USA
Susannah Smith	Photographer	New York, NY, USA
Suzanne Austin	Photographer	Spokane, WA, USA
Svetlana Pivin	Photographer	The Netherlands
Syamala Kalyanasundaram	Photographer	Brooklyn, NY, USA
Sydney Salisburg	Photographer	Rochester, NY, USA
Sylvia E Byrd	Photographer	Las Vegas, NV, USA
Tal Akabas	Photographer	CA, USA
Tami Gray	Photographer	Fort Collins, CO, USA
Tamilthaaragai Muthukumar	Photographer	Toronto Canada
Tammi L Rudle	Photographer	Rockledge, FL, USA
Tammy Green	Photographer	Zanesville, OH, USA
Tanin Kayvan	Photographer	Vancouver, BC, Canada
Tanya Hunter	Photographer	Atlanta, GA, USA
Tara Salisbury	Photographer	Bellingham, WA, USA
Taryn Dicomitis	Photographer	Bozeman, MT, USA
Taryn Sanders	Photographer	Broomes Island, MD, USA
Tassadit Sadi	Photographer	France
Tatsiana McDonough	Photographer	New York, NY, USA
Taylor Dziedzina	Photographer	Draper, UT, USA
Taylor Lewis	Photographer	Cameron Park, CA, USA
Taylor Mansinnd	Photographer	Indianapolis, IN, USA
Taylor Santos	Photographer	Denver, CO, USA
Taylor Terry	Photographer	Heber City, UT. USA
Tegan Rumble	Photographer	Australia
Teodora Kaltcheva	Photographer	Medford, MA, USA
Teresa Bailey	Photographer	OR, USA
Teresa Collins	Photographer	Louisville, CO, USA
Teresa Landry	Photographer	Pacifica, CA USA
Terri Tilotta	Photographer	Lakeville, MN, USA
Tess Dolby	Photographer	Harbour Island, Bahamas
Tessa Burkholder	Photographer	Ottawa, Canada
Tharanga Jayarathne	Photographer	Providence, RI, USA
Thea Redon	Photographer	France
Therese Hein	Photographer	Colorado Springs, CO, USA
Thishara Merza	Photographer	Saint Louis, MO, USA
Thomas Nicholson	Photographer	Easton, MA, USA
Thomas Stokes	Photographer	Peterborough, United Kingdom
Tiffany D. Cannon	Photographer	Newport News, VA, USA
Tiffany Pfeiffer	Photographer	San Francisco, CA USA
Tiffany Tidwell	Photographer	San Francisco, CA, USA
Tim Sawatzki	Photographer	Canada
Timothy Benedetto Kennedy	Photographer	Portland, OR, USA
Tina Richmond	Photographer	Santa Monica, CA, USA
Tina Zajac	Photographer	Cheshire, CT, USA
Tish Eaton	Photographer	Canby, OR, USA
Tjerk Reijntjes	Photographer	The Netherlands

Name	Photography business	Domicile
Todd Koch	Photographer	Salem, NY, USA
Tom Green	Photographer	Belgrade, MT, USA
Toni Jones	Photographer	Yantis, TX, USA
Tonia White	Photographer	San Antonio, TX, USA
Tonya Cauduro	Photographer	Lewisville, TX, USA
Tracy Glays	Photographer	Wpg. Mb. Canada
Tracy Hentz	Photographer	greenwich NY USA
Tracy Varshawsky	Photographer	Oxnard, CA, USA
Tricia Huddleston	Photographer	Dillon, MT, USA
Tricia Rizzi	Photographer	Massapequa
Trine Wiik Jacobsen	Photographer	Norway
Triphena Axworthy	Photographer	Bude, Cornwall, United Kingdom
Tudose Maya	Photographer	Arad, Romania
Ty Snyder	Photographer	Las Vegas, NM, USA
Tyler Sirovy	Photographer	Minneapolis, MN, USA
Ursula Dago	Photographer	Seattle, WA, USA
Valeria Rabelo Cabal	Photographer	Mexico
Valerie Zatarain	Photographer	Elko NV, USA
Vanesa Cuellar Leyva	Photographer	CO, USA
Vanessa Abuabara	Photographer	Saratoga, CA, USA
Vanessa Stretton	Photographer	Sacramento, CA, USA
Venetia Hart	Photographer	United Kingdom
Veronica Swift	Photographer	Tucson, AZ, USA
Veronika Figura	Photographer	Stockholm, Sweden
Vicki Engelman	Photographer	Columbus, MT, USA
Vicki Lynch	Photographer	Goshen, CT, USA
Victoria Elliott	Photographer	Ogdensburg, NY, USA
Victoria Rea	Photographer	United Kingdom
Victoria Shepherd	Photographer	Medellin, Antioquia, Colombia
Victoria Stoodley	Photographer	Columbus, OH, USA
Victoria Zelny	Photographer	Pray, MT, USA
Virginia Fleming	Photographer	New York, USA
Vivian Sam	Photographer	Las Vegas, NV, USA
Vlad Margulis	Photographer	San Francisco, CA, USA
Wanda Fach	Photographer	Calgary, Canada
Wangeci Hari	Photographer	Kenya
Ward Cheney	Photographer	Concord, MA, USA
Warda Geismar	Photographer	Trumbull, CT, USA
Wendy C Knopf	Photographer	Kernersville, NC, USA
Wendy Iraheta	Photographer	New York, NY, USA
Wendy Novini	Photographer	Puyallup, WA USA
Wera Uschakowa	Photographer	Germany
Wesley Larson	Photographer	Missoula, MT, USA
Whitney Brown	Photographer	Provo, Utah, USA
Whitney Rivera	Photographer	San tan valley, AZ, USA
Whitney wandelt	Photographer	Philadelphia pa USA
Will Lyons	Photographer	Bozeman, MT, USA

Name	Photography business	Domicile
Will Thompson	Photographer	Washington, DC, USA
Will Trujillo	Photographer	Denver, CO, USA
William Hill	Photographer	CA, USA
William Martin	Photographer	Ceresco, MI, USA
William Pohley	Photographer	Franklin, IN, USA
William Russ	Photographer	Greensboro, NA, USA
William Stramiello	Photographer	Castle Rock, CO, USA
Wrexie Bardaglio	Photographer	Trumansburg, NY, USA
Xenia Silva	Photographer	CA, USA
Yamini Korrapati	Photographer	Charlotte, NC, USA
Yasotha Browne	Photographer	United Kingdom
Yuhao Qiao	Photographer	Long Island, NY, USA
Zac Pullam	Photographer	Los Angeles, CA, USA
Zachary Don Braden	Photographer	Jonesboro, AR, USA
Zack Wallin	Photographer	Coeur d Alene, ID, USA
Zana Curley	Photographer	Belle chasse LA, USA
Zoe Meireles	Photographer	Monument, CO, USA
Zoe Tribley	Photographer	Tallahassee, FL, USA

From: Terry
To: FWP Wildlife

Subject: [EXTERNAL] Comments regarding Proposed Wolf Regulations 2022-2023

Date: Tuesday, July 19, 2022 6:08:54 PM
Attachments: wolfregulationsmontanacomment71822.docx

Please see attached my comment letter on the proposed wolf regulation. Please add them to the comments that will be presented to the Fish and Wildlife Commission for the August 25th meeting. Please send a confirmation that you have received them. Thank you for the opportunity to comment.

Terry Ottosen Fairfield, WA 509-230-7030

Sent from Mail [go.microsoft.com] for Windows

Theresa Ottosen 28529 S. Highway 27 Fairfield WA 99012

MDFW and Parks 1420 East Sixth Avenue PO Box 200701 Helena, Montana 59620-0701

ATTN: Montana Fish and Wildlife Commission

Public Comment re: 2022-2023 Wolf Hunting Regulations

Meeting August 25, 2022

This letter is in response to the proposed hunting regulations for wolves for the '22-'23 year. I would request that you please acknowledge that you have received these comments and included them in the comments regarding the proposed wolf regulations for the Fish and Wildlife Commission. I appreciate that.

COMMENTS:

- 1. There is not an annual Wolf Report out for the 21-22 hunting season which makes it extremely difficult to comment on a proposal for 22-23 as there is no baseline in which to start an analysis. I have used the last report I found, which was 2020, which does not include the most recent hunting season numbers. For this reason, I would ask that any decision be delayed until this report is published, and the public has a chance to comment on same.
- 2. Wolf management units (WMUs) boundaries should remain as they have been for several years. Flexibility of the management of an area will be retained by continuing to use the WMUs that have been used for many years and I see no legitimate scientific reason to change them.
- 3. I have read that approximately 25 Yellowstone wolves were killed last season and that hunters were baiting them out of the park to kill them. For this reason there should not be quotas set in the area WMU 313 and the areas around Glacier National Park. However, (and for whatever reason I don't know), I read it's not allowable to not have a zero quota, therefore I would comment that the quota in 313 should be One. Secondly, the area surrounding Yellowstone and Glacier National Park should be well protected. Penalties should be severe for poaching these wolves. If someone cannot tell the difference between a coyote and a wolf, they should not have a hunting license. Also the number of wolves being killed, no matter where they reside, should be included in the total quota that would trigger a review. Any wolves killed by Wildlife Services should be included in quotas also, they are a part of the total population and should be counted as such.

- 4. The 12 hour notice to close the hunting season should be retained. There's no scientific (or otherwise) reason to change this timeframe to 24 hours. Perhaps if there is a legitimate scientific reason for the change, it should be noted in the new regulations.
- 5. The total number of wolves the State of Montana is allowing to be killed is 450. This number does not appear to be supported by the best available science for total recovery of the wolf. Scientists have stated that the number of wolves left in Montana is closer to 800. (International Wolf Center and National Geographic). In fact, this is possibly over half of the wolves in existence as of today. Of course, we don't know for sure, because there has not been a published report. Best Available Science should be used in all instances and this proposal seems to be missing this crucial stipulation.
- 6. Methodologies being proposed for trapping are cruel and inhumane. What kind of hunter uses baiting, snares, night lights, chasing the animals with snowmobiles and ATVs to run them down? This is disgusting and reflects on all of Montana and Montana hunters. I have talked with many hunters and they do not support these methods; why would the state?
- 7. I would like to see the proposed regulations backed up with a biologist recommendation and an explanation of how these actions will support wolf recovery in 2023.
- 8. The wolf was hunted to near extinction. The Public Trust Doctrine leads us to believe that the Commission will work on behalf of the public to which these lands and animals belong. Federal lands belong to the public and the lands and their wildlife should be managed as the public would like to see them managed. Seventy to 80% of the public support wolf reintroduction and protection and fifty eight percent of the hunting in Montana takes place on public lands. Non-lethal methodologies have been proven to work.

I have been researching the make-up of the Fish and Wildlife Commission and it does not seem to match the diversity of the public it serves. Indeed, my research reveals only one biologist on this commission, and the rest are hunters, ranchers, and trappers? Please adjust the diversity of the commission to match the diversity of the public! The land belongs to us all.

Thank you for this opportunity to comment on the proposed regulations.

Theresa Ottosen Fairfield, WA

509-230-7030

From: Stephanie Cochrane

To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] To all Regional Commissioners: Wolf Management Units

Date: Thursday, July 21, 2022 2:12:55 PM

I live in Gardiner, MT and I would like to submit my comments to the Montana Fish and Wildlife Commissioners.

Yellowstone Park wolves are essential to our local economy. Millions of people come here to wolf watch, take tours, and spend money in our local economy. We lost too many wolves last year because limited quotas were removed in districts 313,316 and 110. I would like to see a quota of 1 wolf per unit. It is too easy for "hunters" to bait wolves to come across the Park border. I recreate year round in the national forest here and there are plenty of elk, they have adapted well to living with wolves. Too many Montanans listen to fairy tales about wolves being "evil", but they are predators just like any other, except that they don't harm humans. We need good management that encourages the survival of wolves, not the extermination of them. I am proud to live in a state that has all the wildlife that was here when Lewis and Clark came. Please keep small quotas in units bordering the Park to ensure that wolves are part of our economy and part of our lives.

From: Lon Ottosen
To: FWP Wildlife

Subject: [EXTERNAL] wolf hunt comments

Date: Thursday, July 21, 2022 4:42:41 PM

Attachments: LOttosen public comment 2022 MT wolf hunt regs.pdf

Attached are my comments regarding the regulations pertaining to wolf hunting in Montana. thank you Lon Ottosen M.S. Fairfield, WA

Montana State Fish & Game Commission

MEMO: Comments regarding wolf hunting regulations

July 20, 2022

Thank you for the opportunity to comment on the upcoming changes to wolf hunting and trapping rules.

My general comments regarding wolves in Montana are in three categories, 1) population counts, 2) wolves being transient in nature, 3) conservation.

- 1) Because wolves in Montana are managed through harvest, reliable estimates of population size are needed to make informed decisions for harvest regulation. While the integrated Patch Occupancy Model (iPOM) appears to be a more effective way to estimate populations of wolves, additional studies and monitoring, using these improved methods and gathering anecdotal evidence are necessary in order to develop legitimate estimates of the number, size, and location of packs.
 - Additional science-based information is necessary to adequately determine wolf population size, disbursement, and appropriate harvest numbers. Too many discrepancies in wolf population counts exist for the agency to determine that a near 50 percent reduction in numbers would be acceptable. Existing wolf populations, nationwide, are below levels that are necessary to avoid genetic inbreeding. A population size of at least 500 individuals is needed to ensure genetic diversity¹. Hunting at the proposed levels of harvest could lead to too low a number of breeding pairs and the issues associated with inbreeding and recovery of a viable population.
- 2) Wolves located within the areas of Montana belong to all Montanans due to the public trust doctrine. However, Yellowstone National Park and other federally owned lands are owned by all the American people, therefore, wildlife should be managed for the interests of all Americans using the best available science. We know that wolves, can and do, travel great distances. Whether in search of suitable mates, habitat, or to join with other packs. They are not guided by or live within man-made boundaries such as state lines. Wolves often leave the bounds of Yellowstone, and other federal areas, and are killed by hunters, ranchers, or government staff. Twenty, or more, Yellowstone wolves were killed in last year's Montana hunt. 2 Whether, or not, the wolves are being baited or lured from within park boundaries, the killing of Yellowstone wolves should not be allowed. Park officials attempted, unsuccessfully, to have Governor Gianforte to shut down the hunt. The Yellowstone wolf population is falling to a critical level for successful reintroduction and viable population. The American public expects and demands wolf recovery. The numbers of wolves allowed to be harvested and the area of hunting conflict with the wishes of the public and for the benefit of special interests. Wolf hunts in areas adjacent to the Park and other federally owned lands should be permanently cancelled.
- 3) In conservation biology we often refer to the 3R's, representation, resiliency, and redundancy. The distribution of wolves across suitable habitat in Montana is limited. Combining WMUs and

¹ Soule, M.E. and B.A. Wilcox. (Eds). 1980. <u>Conservation Biology, an evolutionary-ecological perspective.</u> Sinauer, Sunderlland

² https://www.theguardian.com/us-news/2022/jan/07/yellowstone-gray-wolves-hunting-montana

generalizing them together to obtain harvest numbers, rather than managing unique landscape and habitat types will eliminate populations within habitats, thusly, narrowing diversity within the population. The carrying capacity of individual units, their unique landscape and habitat type must be evaluated. In fact, one must look at the northern tier and western states holistically to assess not only a viable population and available habitat and carrying capacity.

According to the best-available science, high rates of human-caused mortality, such as proposed in the new hunting regulations, will limit wolves from adequate representation, resiliency, and redundancy. Without a resilient (genetic diversity) and spatially represented population, the wolf population will not be able to recover and fulfill their ecological function. Prey will become overabundant and agricultural, forests and rangelands will experience ecological, as well as economic damage. To be ecologically effective, there needs to a population of enough individuals that are spread across a wide enough geographic area so the species will not only be represented and resilient but also able to fulfill their function in the ecosystem³.

Additionally, climate change is affecting habitat across the globe at an alarming rate. The ability for various species to adopt and adapt new habitat and territory is not insignificant. Large predators such as the gray wolf constitute a position at the top of the food chain. They are among the species most affected by changes to precipitation and temperature. In fact, the Gray wolf (*Canis lupus*) may be one of the most affected⁴

Sufficient habitat, supporting a viable population of wolves, is becoming more difficult to determine as species move towards the poles and higher in elevation, in response to climate change.

Regulation Specific Comments

Page 7 – The department should be authorized to close a season, or an area, at any time (near Yellowstone should have been closed in 2021)

Page 6 – A harvest of 450 wolves is far too high. As noted, the best available and peer reviewed science notes that it would take a much higher number of individuals for a viable number of breeding pairs. The 450 number is arbitrary and capricious.

Management units should be looked at individually rather than lumping into regions.

Thank you for the opportunity to comment on this very important topic.

Lon Ottosen M.S.

³ Soule, M.E., Et al. 2003. <u>Ecological Effectiveness: Conservation Goals for Interactive Species.</u> *Conservation Biology.* 17(5): 1238-1250

⁴ Gilman, S. E., Urban, M. C., Tewksbury, J., Gilchrist, G. W., Holt, R. D. (2010): <u>A framework for community interactions under climate change</u>. – *Trends in Ecology & Evolution* 25(6): 325-331

From: Janice Hand
To: FWP Wildlife

Subject: [EXTERNAL] 2-wolf quota along Yellowstone Park"s N border

Date: Wednesday, July 20, 2022 8:41:14 AM

I've been reading about the disaster caused when Montana opened hunting season on Yellowstone wolves and cannot remain quiet any longer.

I'm writing to ask that you reinstate the 2-wolf quota on Yellowstone's northern border immediately.

An exorbitant number of Yellowstone wolves were killed on the park's northern border during the 2021 hunting season (20+), leaving only about 90 Yellowstone wolves left. Wolves travel beyond park boundaries, yes, but they are a key part of Yellowstone – and park visitors know it. You likely know that wolf watchers contribute at least \$82 million annually to local economies of communities in the Greater Yellowstone Ecosystem. Visitors come to these communities because they're looking for opportunities to enjoy scenery and view wildlife. I just saw a study that said that something like 1/2 of tourists to Yellowstone hire a guide to help them view wildlife, WELL above the proportion that hire hunting guides.

Governor Gianforte broke a long-term understanding with the National Park Service about managing Yellowstone wolves that travel beyond Park boundaries.

Local businesses that make their living on seeing – not killing – wolves and wildlife in and around Yellowstone National Park understand the critical importance of protecting this incredibly valuable wildlife. And so do park lovers like you.

Please--reinstate the 2-wolf limit.

~ Janice

Janice Hand 388 Derek Way, Bozeman MT 59718 <u>JaniceHand1@gmail.com</u> 406-219-7766 From: charles malek To:

FWP Wildlife [EXTERNAL] new wolf WMU 313 Friday, June 24, 2022 6:13:27 PM Subject: Date:

The quota should be 3 and no taking of collared wolves. Charles Malek Plains mt

From: <u>sue</u>

To: <u>FWP Wildlife</u>

Subject:[EXTERNAL] stop killing wolvesDate:Sunday, July 17, 2022 10:12:28 AM

I know that your western population thinks differently about wild life but I want to remind you that tourists come to your state not only for it's beauty but also your wildlife and the thought that it is free and safe for them.

In this day and age your hunters are primitive thinkers and there are ways to live with wild life which help keep your environment as beautiful as it is. Cattlemen CAN protect their herds better if they put the effort and money into it.

I understand that your state killed 21 wolves in 2021. Most of them from Yellowstone. Tourists bring in more money to your state than hunters. Think about that when you allow so much of your wild life to be hunted. Oh sure, you say you are managing wild life for the good but I don't believe you. The cattle association and hunters rule over you.

Please stop the killing. Sincerely, Susan Marines From: FWP General
To: FWP Wildlife

Subject: FW: [EXTERNAL] Wolf hunting
Date: Thursday, June 30, 2022 3:06:12 PM

Lindsay Dodge Phone: 406-444-0015

----Original Message----

From: Ann MacMichael <anniesmac@gmail.com>

Sent: Wednesday, June 29, 2022 1:55 PM To: FWP General <fwpgen@mt.gov> Subject: [EXTERNAL] Wolf hunting

In this time of multiple climate, environmental, and wildlife crises, the fact that you allow and promote the killing of wolves is mind boggling and disappointing.

People travel from all over the world to see the Yellowstone wolves. There is no reason to kill even one of them unless someone or some group is paying handily to your organization for the right to do so. For a department that supposedly exists to protect our wildlife- and yes, wildlife is "ours," not anyone's to kill- you make a mockery of the name, the department, your State. Know that your wildlife killing activities give you and the State of Montana a sour taste in the mouths of most of the rest of the country, with the exceptions being the ignorant and the "thrill" seekers. It would be wonderful to discover that you have realized and admitted your wrongdoings with respect to your "hunts" or your "management," or your "traditions" and do a complete and hasty reversal to your plan to allow the killing of wolves- any of them- even one.

Disappointed and more than that, angry at MFWP.

Ann MacMichael Maine

Sent from my iPhone

From: <u>David Ellis</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Wolf regulations

Date: Tuesday, July 12, 2022 5:33:10 PM

Sent from Outlook [aka.ms] I live in Region 5, outside of the Lynx recovery area. Any chance in getting rid of the regulation requiring pan tensions of 10 pounds? Also, why cannot a trapper keep a wolf that he catches during the season if he catches it in a coyote trap and has a valid wolf license?

I would like to see these regulations change. Thankyou,

Dave Ellis PObox 423 Bridger, MT. 59014 406-668-7549 From: <u>Karwaski, Lorraine</u> on behalf of <u>FWP General</u>

To: <u>FWP Wildlife</u>

Subject: FW: [EXTERNAL] Wolves of North America

Date: Thursday, July 7, 2022 9:12:21 AM

----Original Message-----

From: patrick godlewski <patrickgodlewski@att.net>

Sent: Tuesday, July 5, 2022 9:16 PM To: FWP General <fwpgen@mt.gov>

Subject: [EXTERNAL] Wolves of North America

Hello

My name is Patrick and I am writing to You and asking to extend Federal Protection for all wolves of North American. They been slaughtered, tortured, hunted and killed for centuries for crimes they have not committed. We all know how important Wolves are for ecosystems they provide balance in nature and also they are as much important as bees are. Please end this horrible prosecution of Wolves that been happening in United States. Thank You

Sent from my iPhone

From: Dorvall, Ryan on behalf of FWP General

To: McClain, Kammi

Subject: FW: [EXTERNAL] Wolves

Date: Monday, July 11, 2022 11:39:59 AM

Attachments: image002.png

image003.png image004.png image005.png image006.png

Ryan Dorvall

Administrative Assistant Administrative and Support Operations Montana Fish, Wildlife & Parks

P.O. Box 200701 Helena, MT 59620-0701 Ph: (406) 444-5615

Montana FWP | Montana Outdoors Magazine













From: Mary Jean Karchefsky <mjkarch5407@gmail.com>

Sent: Friday, July 8, 2022 8:14 AM To: FWP General <fwpgen@mt.gov>

Subject: [EXTERNAL] Wolves

I am reaching out about the Killings of Our WOLVES in Yellowstone. I believe that the wolves are being slaughtered from reports and observations of such things I have witnessed. They're on Public Land!!! Northeast Oregon 2 male yearling and 2 year old male adult in the Chesnimnus Pack kill order. This is Inhumane!!! PLEASE STOP THE KILLINGS OF OUR WOLVES!!

McClain, Kammi

Subject: FW: [EXTERNAL] MWF Comments re August Commission Meeting

Attachments: MWF Commission Comments - WMU 313 and 316 Quota.pdf; MWF 2022 May PHEASANT RELEASE Comments (1).pdf; Commission Comments - FWP

HABITAT CONSERVATION LEASE AGREEMENTS.pdf; Commission Comments - Big Snowy Wildlife Management Area Acquisition.pdf

From: Marcus Strange < mstrange@mtwf.org>

Sent: Thursday, July 21, 2022 1:04 PM
To: FWP Commission <FWComm@mt.gov>

Cc: CommissionerRegion5@mtfwp.org; CommissionerRegion2@mtfwp.org; CommissionerRegion1@mtfwp.org; CommissionerRegion3@mtfwp.org; KC Walsh

<commissionerregion4@mtfwp.org>; CommissionerRegion6@mtfwp.org; CommissionerRegion7@mtfwp.org; Worsech, Hank <Hank.Worsech@mt.gov>

Subject: [EXTERNAL] MWF Comments re August Commission Meeting

Dear FWP Commission,

Please find the attached comments regarding the upcoming commission meeting agenda items:

- 1. Pheasant Release
- 2. Big Snowy Acquisition
- 3. Trapping and Wolf Seasons
- 4. Habitat Conservation Leases

I'm looking forward to seeing you all next month. Please let me know if you have any questions or concerns.

If the commission staff would confirm the receipt of these materials I would be very grateful.

Cheers!



Marcus Strange (He/Him)

Director of State Policy and Government Relations Montana Wildlife Federation







- (406) 916-2585
- mstrange@mtwf.org
- www.montanawildlife.org [montanawildlife.org]
- PO Box 1175, Helena, MT, 59624

Become a Wildlife Advocate [montanawildlife.org]

I gratefully acknowledge I live, work, hunt, fish, and grow in the homeland of the Niitsítpiis-stahkoii and Salish Kootenai. Visit https://native-land.ca/ [native-land.ca] to learn more about the Indigenous land where you live.



Protecting Montana's wildlife, land, waters, and hunting & fishing heritage for future generations.

20 July 2022

Montana Fish, Wildlife & Parks Commission PO Box 200701 Helena, MT 59620

Re: Justification WMU 313 Quota

Dear Chair Robinson,

Since 1936 the Montana Wildlife Federation (MWF) has advocated for the scientific management of wildlife, public access to public lands, and the protection of wildlife habitats. We are Montana's oldest hunter advocacy and wildlife conservation organization, representing the values of hunters, anglers, and other wildlife conservationists across Montana.

In 2011, MWF led efforts to delist wolves and return management to the state of Montana, including drafting the wolf delisting rider and advocating for wolf hunting opportunities at the legislature for decades, including lowering license fees and increasing tag opportunities. The current path of wolf management in Montana threatens this work and the work of others, continues to generate overwhelming public opposition, and has revitalized federal relisting efforts. The renewed efforts to diminish Montana's wolf population lack scientific justification. They are not reflective of the general public interest in this public trust resource, specifically, the removal of the quota in hunting districts 313 and 316 in 2021, which resulted in overwhelming public opposition.

The Yellowstone National Park (Park) packs are perhaps the most widely appreciated and recognized wolves worldwide, drawing millions of dollars in tourism revenue to Montana families and local communities, all while providing significant ecosystem benefits. Baiting on private land and increased wolf take adjacent to the Park will continue to threaten Montana's conservation legacy and increase momentum for relisting wolves under the Endangered Species Act. MWF and our members strongly value the management of wolves through public hunting opportunities. If FWP and the Commission also value management through public hunting and state control of

wildlife, then reasonable steps must be taken to ensure we don't risk losing that control.

MWF respectfully asks that quotas for hunting districts 313 and 316 be one (1) wolf per district or two (2) wolves for a combined District 313. This level is consistent with past quotas on these districts that resulted in healthy and stable wolf populations in the area. As reported by Park biologists, this quota of two (2) is significant given the excessive wolf harvest in these districts in the 2021 season that disrupted the social structure of the wolf populations in this area. Future state management and hunting of wolves will require support from the general public, not just those who choose to hunt and trap wolves. Establishing a quota of two (2) wolves for the new District 313 is a step in the right direction toward responsible wolf management in Montana along the boundary with the Park.

In addition, we recommend that FWP establish a working group with the Park to develop a joint wolf management approach in the future that takes into account the value of a healthy Park wolf population to the economy of Montana communities. Future state management and hunting of wolves will require public support, and these would be measurable steps in regaining public trust.

Sincerely,

Chris Servheen

President and Board Chair Montana Wildlife Federation From: <u>Daniel Adams</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:23 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Daniel Adams PO BOX 253 Great Falls, MT 594030253 From: Cookie Agnew
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:08 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution.

Don't follow the lead of our most unethical Governor in encouraging the murder of our Yellowstone wolves; PLEASE!

Cookie Agnew PO Box 1457 Big Timber, MT 59011-1457 From: Pamela Amend
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:19 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Pamela Amend 42783 Roberts Rd Charlo, MT 598249329 From: Sally Amunrud
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 11:08:18 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Sally Amunrud 2695 S Central Ave Sidney, MT 59270-5514 From: Billy Angus
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:06 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Billy Angus 604 N 2nd St Hamilton, MT 598402108 From: Christy L Arrabito
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:37 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Christy L Arrabito 150 Trap Road Columbia Falls, MT 59912-9220 From: Myriam El Asry
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 1:00:37 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Myriam El Asry 4, Rue Point Du Jour - Résidence Newroz B - 7ème Étage - Appart. 20 CASABLANCA, MT 20050 From: Steve Barkley
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:39 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

The economic value of live wolves is astronomically greater than dead wolves. Please listen to the vast majority of people who'd like all areas around Yellowstone be off limits to wolf hunting/trapping! Thank you for your consideration.

Steve Barkley 2040 Claim Crk Rd Bozeman, MT 59715-6718 From: <u>Barbara Bartell</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:34 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Were Wolves introduced to be able to hunt them in any way?

Thank you for your consideration.

Barbara Bartell 36834 Olsen Rd Charlo, MT 59824-9690 From: Meredith Berry
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:46 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Meredith Berry 545 Beverly Avenue Missoula, MT 59801-5921 From: Patricia Bowers
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations STOP THE SLAUGHTER

Date: Wednesday, July 20, 2022 7:52:00 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Patricia Bowers 40500 Stonehorse Dr Polson, MT 59860-6701 From: Renelle Braaten
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:35 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Montana is known for it's wildlife. It is many times what draws people to our state. Humans need to let Mother Nature do her job....she knows much more than we do. Please end the ruthless unnecessary killing of our wolves (and many other creatures as far as that goes). It is a HUGE black eye for Montana's reputation. Trapping also is one of the worst practices. It is barbaric, outdated, cruel beyond belief and completely unnecessary. Time to stop! Thank you for your consideration.

Renelle Braaten 319 2nd St Havre, MT 59501-3511 From: Rebecca Braunig
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:41 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Rebecca Braunig 815 Trail Creek Road Polebridge, MT 59928-9762 From: All Lives Matter except the turds who did this

To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:16 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

All Lives Matter except the turds who did this 100 School House Rd Broadview, MT 590159200

From: <u>Judy Bruce</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 11:08:20 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Judy Bruce 8697 Beachwood Rd Wasaga Beach, MT L9Z 2G5 From: <u>Joan Brummond</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:49 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Please don't allow our wolves to be destroyed by unnecessary hunting. Killing a wolf is just for bragging rights . Please leave the packs intact and let them do their jobs. Thank you for your consideration.

Joan Brummond 304 Syringa Street Stevensville, MT 59870-2618 From: Sara Buley
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 11:08:25 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Sara Buley 913 25th Ave SW Great Falls, MT 594043609 From: <u>Kay Burrington</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:49 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Kay Burrington 600 17th Ave S Trlr 36 Great Falls, MT 59405-5964 From: <u>Cathe Carruthers</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:54 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Cathe Carruthers 55515 Moiese Valley Rd Moiese, MT 598249460 From: Sharon Case
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:09:55 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Sharon Case 601 36th Ave N.E. Great Falls, MT 59404-1121 From: <u>Veronica Cavell</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:23 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

I am shocked and dismayed that there is even any consideration by the Commission of trophy hunting hunting and trapping wolves in Montana. You have the responsibility to protect wolves in Montana so that their population remains healthy and growing. It is also your responsibility to follow sound scientific and ethical decision making in this matter. DO YOUR JOB as it's meant to be done and protect wolves not destroy them. Thank you. Veronica Cavell, 427 Hayes Ave. Apt. 1 Helena MT 59601

Veronica Cavell 675 Legend Loop Apt 208 Helena, MT 596014 From: Jerald M Cogswell
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 1:00:38 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Jerald M Cogswell 243 Whispering Meadows Trl Kalispell, MT 59901-8526 From: Karin Colby
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:58 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Karin Colby 1182 Numa Peak Ln , MT 59928-9797 From: jannis conselyea
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Thursday, July 21, 2022 7:54:37 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

jannis conselyea 14 4th avenue north unit A Glasgow Montana 59230 Glasgow, MT 59230 From: <u>karen cox</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] protect wolves in montananow Date: Wednesday, July 20, 2022 7:54:41 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

karen cox 2611 upper river rd 31a great falls, MT 59405 From: Rebecca Currey
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:06 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Thank you for your consideration. I am a fourth generation Montanan. I respect hunters and the right to hunt, but firmly believe wolves should not be hunted. Please don't allow the proposed wolf hunting regulations.

Rebecca Currey 28 Reeders Village Dr Helena, MT 59601-9684 From: <u>Joan Daniels</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:30 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Joan Daniels 192 Grey Eagle Road Stevensville, MT 59870-6462 From: Catherine Desjarlais
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:52 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Catherine Desjarlais 2116 21 Avenue Didsbury, MT 51472 From: justin erikson
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Thursday, July 21, 2022 7:54:40 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

justin erikson 44 Bald Eagle Dr Cascade, MT 594218421 From: Jillian Fiedor
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:30 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Jillian Fiedor 1312 4th St W Billings, MT 591015908 From: Johnita Ginter
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 11:08:22 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Johnita Ginter 527 Airport Dr Eureka, MT 59917-7100 From: Gabby Green
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Monday, July 18, 2022 4:08:59 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Gabby Green 6817 Copper Ridge Loop Billings, MT 59106 From: <u>Diane Gudatis</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:35 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

What is the reasoning of having reintroduced wolves into the ecosystem, after they had been hunted out previously, only to have the very same mistakes of the past repeated? Do we never learn from our past mistakes? Shouldn't that cycle be broken?

Thank you for your consideration, Diane Gudatis PO Box 1976 Great Falls, MT 59403

Diane Gudatis PO Box 1976 Great Falls, MT 59403 From: Victoria Hall
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 1:00:48 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Victoria Hall 821 Lake View Dr Hamilton, MT 59840-9046 From: <u>Catherine Hartgrove</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:00 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Catherine Hartgrove PO Box 564 Boulder, MT 59632-0564 From: <u>Kimberly Hightower</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Thursday, July 21, 2022 7:54:51 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Kimberly Hightower PO Box 1581 Bozeman, MT 59771-1581 From: <u>Karen Kaminski</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 9:08:24 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Karen Kaminski 703 W Summit St Livingston, MT 59047-1736 From: Melody Karle
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:49 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Melody Karle 237 5th Ave NE Cut Bank, MT 59427-2716 From: Lynn Kehoe
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:00 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Lynn Kehoe 1000 Blue Lake Ln Bigfork, MT 599116023 From: Pat Kemmerer
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:38 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Pat Kemmerer 10 Main St Anaconda, MT 59711-2250 From: Teresa Kennedy
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:39 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Teresa Kennedy PO BOX 20002 Billings, MT 591040002 From: <u>cybeleknowles@everyactioncustom.com</u> on behalf of <u>Cybele Knowles</u>

To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Stop Killing Yellowstone"s Wolves

Date: Friday, July 22, 2022 7:30:11 AM

Dear Montana Fish and Wildlife Commission,

Last year 25 wolves from Yellowstone National Park were killed — 21 of them in Montana. The state ignored pleas from the public and park officials to stop the slaughter, allowing wolves to be shot as soon as they stepped outside park boundaries.

Scientists have noted that the killing of approximately 20% of the park's population has damaged years of research. Numerous businesses have voiced concerns over the potential for lost income with the loss of wolves and the tourism they bring.

While I don't support any hunting of wolves, I strongly urge you to reconsider last year's rules that have permitted widespread hunting and trapping of these animals across the state. Because by law you aren't allowed to have a zero quota in the wolf management units bordering Yellowstone National Park, I ask that you implement the minimum quota of one wolf, rather than the proposed 10, in these areas.

Sincerely, Cybele Knowles Tucson, AZ 85733 cybeleknowles@gmail.com From: Nicholas Kovalcik
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:28 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Nicholas Kovalcik 1885 Buckrake Ave Bozeman, MT 597186151 From: Cindy Lennon
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:48 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Cindy Lennon 520 26th Ave NE Great Falls, MT 594041622 From: <u>Valerie Lloyd</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:22 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Valerie Lloyd 1196 Lupfer Meadows Rd Whitefish, MT 599378081 From: Heather Martin
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:56 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Heather Martin 71 Teak St melbourne, MT 23632 From: Susan McClure
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 1:00:40 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

PLEASE HALT THE HUNTING FOR THIS YEAR. TAKE A STEP BACK AND REASSESS. IF NOTHING ELSE DROP THE NUMBERS SIGNIFICANTLY. TRAPPING AND SNARING ARE CRUEL AND INHUMANE!!! I DO NOT APPROVE OF WHAT TOOK PLACE LAST SEASON. MY PERSONAL COMMENTS ARE CAPITALIZED BECAUSE I AM ANGRY AND FURIOUS!!!!!Thank you for your consideration.

Susan McClure 1483 N 15th Ave APT 211 Bozeman, MT 597158819 From: Susan McClure
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:46 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

I sm signing this and sending this again because I AM MAD, ANGRY FUROUS!!!!!! STOP KILLING OUR WOLVES!!!!! Thank you for your consideration.

Susan McClure 1483 N 15th Ave Bozeman, MT 597158817 From: Donnie Meek
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:22 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Donnie Meek 28461 Wolf Lane Bigfork, MT 59911-7886 From: Sherry Milburn
To: FWP Wildlife

Subject: [EXTERNAL] Your wolf quotas for the areas around Yellowstone Park were devastating to the Yellowstone

Ecosystem"s wolf population. I was involved in the release program for these majestic creatures, and I

remember how much time and money was spent on ...

Date: Tuesday, July 19, 2022 3:14:59 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Sherry Milburn 2662 2662 Clearwater Way, Rr# 11 Billings, MT 59105-6015 From: <u>Marlene Miller</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:52:02 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Marlene Miller PO BOX 4017 Butte, MT 597024017 From: kent mollohan

To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:44 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

kent mollohan 524 S Roberts St Helena, MT 596015435 From: <u>Laetitia Moore</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:13 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Laetitia Moore 2 Rue De La Corne De Cerf Abondant, MT 28410 From: Phyllis Munson
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 12:51:09 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Phyllis Munson 1914 Hamburg St Anaconda, MT 59711-1732 From: Ailine Ostby
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:02 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Ailine Ostby PO Box 3242 Billings, MT 59103-3242 From: <u>Lindsay Palmer</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:28 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Trophy hunting any animal is just wrong and should be stopped on a global scale. Killing a wild animal for sport or without serious consideration of the cruelty and suffering involved is simply unacceptable. Please stop the unnecessary killing and trapping of these beautiful animals. There has to be a better way.

Lindsay Palmer 117 Spring Rose Ln Kalispell, MT 599019107 From: <u>Toni Patterson</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:51 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. The Majority want wolves protected! I thought that's how Democracy works.

Toni Patterson 276 Grundy Ln Hamilton, MT 59840-3303 From: <u>Dave and Diane Pauli</u>

To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:49 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

The Humane Society Of The United States 4235 Zephyr Lane Billings, MT 59106-9649 From: Carrie Pintar
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:42 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Protect the Wolves.....they are an important part of the ecosystem as well as our economy.....leave them alone no hunting Wolves

Carrie Pintar PO Box 1138 Livingston, MT 59047-1138 From: Carrie Pintar
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:47 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Carrie Pintar PO Box 1138 Livingston, MT 59047-1138 From: <u>Victor Raso</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:50:39 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Man reintroduced wolves. And again "man" want to kill them. Quite trying to manage that which is not yours. Before men got involved in the entire regulation system, the ecosystem, environment and animal world did way better on its own without interference. Men, those of authority with Fish and Game are all senseless savages. Wish the wolves were able to make the same decisions toward eliminating people by the same means. Remember all of you who are involved in decisions to eliminate any spices of animals, what goes around will certainly, in time, come your way 10 fold. You can't manage the forest or your way out of a cardboard box, you have no right to decide the fate of a living, breathing animal

Victor Raso 407 Wolfville Ln Florence, MT 59833-6804 From: Catherine Ream
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:32 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

Catherine Ream 15506KEN CR Rd Clinton, MT 59825 From: <u>Cathleen Reese</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:09 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

I truly understand the need for wolf management, yet, it seems wolves in particular are being targeted...in increasing numbers...to the detriment of the species. There are other apex predators that go after rancher's livestock, not just wolves.

Please, be reasonable, level-headed, and smart when calculating scientific/fact-based research on the wolf struggle with the demand for extermination of wolves from trophy hunters, farmers, and ranchers. Thank you for your time and consideration.

Best Regards,

Cathleen Reese 150 Skeels Ave Hamilton, MT 598403510 From: <u>Juanita Ross</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:09:54 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Juanita Ross 1836 Robin Ave Trlr 7 Billings, MT 591017457 From: Annette Rote
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:09 PM

Dear Commission,

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Montana's wolves need protection, not persecution.

Thank you for your consideration. Please Stop allowing the killing of wolves. Additionally, trapping is an unnecessary and extremely cruel method of killing animals, it is shameful that this is even still considered much less allowed and encouraged. I have supported you many times, but not this. I truly thank you for your time and attention to these comments.

Annette Rote 3282 Blackwood Rd Bozeman, MT 59718-7615 From: Joyce Sagmiller
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Thursday, July 21, 2022 7:54:41 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution.

Thank you for your consideration in keeping our natural resources, natural.

Joyce Sagmiller PO Box 3393 Kalispell, MT 59903-3393 From: Rebecca Sanne
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:39 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Treat life as you want to be treated. Thank you for your consideration.

Rebecca Sanne 2009 2nd Ave SW Great Falls, MT 594042601 From: <u>Dr. Erica Schumacher</u>

To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:45 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution.

Thank you for your consideration. As a Montanan and a veterinarian, this is extremely important to me.

Dr. Erica Schumacher 8815 Sweetwater Rd Dillon, MT 59725 From: Louis Seyler
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:26 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Louis Seyler 808 Milwaukee Ave Deer Lodge, MT 59722-1238 From: Gerry Stearns
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 3:10:12 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Gerry Stearns PO BOX 1355 Whitefish, MT 599371355 From: Sarah Sullivan
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:17 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Sarah Sullivan 815 Hornet St Butte, MT 59701-8526 From: <u>Tristan United States</u>

To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Thursday, July 21, 2022 7:55:06 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Tristan United States 2330 South Dr Butte, MT 597016172 From: <u>Ivandenzen@everyactioncustom.com</u> on behalf of <u>Liz VanDenzen</u>

To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Stop Killing Yellowstone"s Wolves

Date: Friday, July 22, 2022 7:30:08 AM

Dear Montana Fish and Wildlife Commission,

Last year 25 wolves from Yellowstone National Park were killed — 21 of them in Montana. The state ignored pleas from the public and park officials to stop the slaughter, allowing wolves to be shot as soon as they stepped outside park boundaries.

Scientists have noted that the killing of approximately 20% of the park's population has damaged years of research. Numerous businesses have voiced concerns over the potential for lost income with the loss of wolves and the tourism they bring.

While I don't support any hunting of wolves, I strongly urge you to reconsider last year's rules that have permitted widespread hunting and trapping of these animals across the state. Because by law you aren't allowed to have a zero quota in the wolf management units bordering Yellowstone National Park, I ask that you implement the minimum quota of one wolf, rather than the proposed 10, in these areas.

Sincerely, Liz VanDenzen Santa Fe, NM 87507 Ivandenzen@biologicaldiversity.org From: Sharon Vashey
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:44 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Sharon Vashey 112 Wyoming ave Billings, MT 59101 From: Karen Wegner
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Wednesday, July 20, 2022 7:54:44 AM

Dear Commission,

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Karen Wegner 2440 Country Club Ave Helena, MT 59602-9236 From: <u>heather.whitehead74@everyactioncustom.com</u> on behalf of <u>Heather Whitehead</u>

To: FWP Wildlife

Subject: [EXTERNAL] Stop Killing Yellowstone"s Wolves

Date: Friday, July 22, 2022 7:30:15 AM

Dear Montana Fish and Wildlife Commission,

Last year 25 wolves from Yellowstone National Park were killed — 21 of them in Montana. The state ignored pleas from the public and park officials to stop the slaughter, allowing wolves to be shot as soon as they stepped outside park boundaries.

Scientists have noted that the killing of approximately 20% of the park's population has damaged years of research. Numerous businesses have voiced concerns over the potential for lost income with the loss of wolves and the tourism they bring.

While I don't support any hunting of wolves, I strongly urge you to reconsider last year's rules that have permitted widespread hunting and trapping of these animals across the state. Because by law you aren't allowed to have a zero quota in the wolf management units bordering Yellowstone National Park, I ask that you implement the minimum quota of one wolf, rather than the proposed 10, in these areas.

Sincerely, Heather Whitehead Richmond, CA 94804 heather.whitehead74@gmail.com From: Phyllis Wight
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Thursday, July 21, 2022 7:54:59 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Phyllis Wight 2624 Hamilton Way Missoula, MT 59804-1205 From: Charles Wright
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 11:08:16 AM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Charles Wright 398 Brianna Ct Missoula, MT 598041041 From: Arlene Wylie
To: FWP Wildlife

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:25 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

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Montana's wolves need protection, not persecution. Thank you for your consideration.

Arlene Wylie 106 Silverwood Dr Bozeman, MT 59715-9255 From: <u>Tamm Zaryski</u>
To: <u>FWP Wildlife</u>

Subject: [EXTERNAL] Comments on proposed wolf regulations

Date: Tuesday, July 19, 2022 3:14:47 PM

Dear Commission,

As a Montana resident who cares deeply about animals and our natural ecosystem, I urge you to not authorize the trophy hunting and trapping of Yellowstone wolves. Please protect Montana's wolves from devastating trophy hunting and trapping seasons.

The proposed hunting regulations would let hunters kill 10 wolves in the areas in Montana that border Yellowstone National Park. The proposed regulation changes will irreparably harm our wolf population and jeopardize wolf recovery.

These majestic animals shouldn't be made to suffer for sport and there is no scientifically, ethically or economically sound reason to trophy hunt or trap wolves. They're critical for our ecosystems and even increase biological diversity.

Montana's wolves need protection, not persecution. Thank you for your consideration.

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