



# I remember vividly the day I first landed on Russia's Kamchatka Peninsula twelve years ago.



As far as I could see, mountains, valleys, lakes, and meadows bore little trace of human impact. Awestruck, my wonder was equaled by a sense of urgency. Not so long

ago, my home rivers in the Pacific Northwest were as undisturbed and teeming with life; how soon before these pristine ecosystems lost their natural balance?

The Wild Salmon Center was founded in 1992 by a small group of anglers and scientists hoping to learn about these rivers for the benefit of future generations. Today the Wild Salmon Center is an international organization that uses science, policy, and partnerships to identify and conserve the most important places for native Pacific salmon. With a staff representing an impressive range of education, experience, and talent, we are safeguarding the best salmon rivers in the North Pacific and improving the lives of the people who call these salmon ecosystems home.

This past year we achieved perhaps our biggest institutional victory yet: we won an agreement by the Governor of Kamchatka to create a 500,000 acre headwaters-to-

ocean salmon protected area in what we envision will be a network throughout the North Pacific. We orchestrated campaigns to protect some of the most beautiful forests and wild, clear-flowing rivers remaining south of Canada. And we published our *Atlas of Pacific Salmon*, the most comprehensive book ever produced on the status of Pacific salmon in the context of people and their land.

What we accomplished in 2004 alone—with our international collaborators and your generous support—unequivocally demonstrates that it is possible to get ahead of the extinction curve and save wild salmon, while we still have time.

Thank you for your interest, support, and involvement in our effort to save these complex and vital salmon rivers. Our accomplishments would not be possible without you.

Sincerely,

Guido Rahr,

Guido Rahr,
President and Chief Executive Officer

рното:

The Uchur River, one of the three main tributaries of the Aldan River in the Russian Far East.

# Strategy for Conservation



вното (авоув):
Sergei Zolotukhin,
KhabarovskTINRO, and
James Ray, Oregon
Department of Fish and
Wildlife, monitoring
salmon along the
Oregon Coast.

рното (віснт):
The Koppi River, along
the eastern coastline of
Primorye, is among the
most productive salmon
rivers in the Russian

Despite some of the most ambitious and expensive salmon recovery efforts in history, we have not succeeded in stopping the northward-marching decline of wild Pacific salmon. The Wild Salmon Center is calling for a dramatic shift in strategy to protect the last, best places while we still can. We believe that to sustain healthy wild salmon into the next century we must permanently protect the most productive and diverse salmon rivers. Furthermore, we need to showcase these rivers to demonstrate approaches to conservation that can be used in salmon rivers everywhere.

Our network of North Pacific wild salmon rivers will establish a critical foundation for the long-term survival of wild salmon, focus and coordinate human and economic resources on priority sites, and support a scientifically validated means of measuring the success and effectiveness of North Pacific-wide salmon conservation efforts.

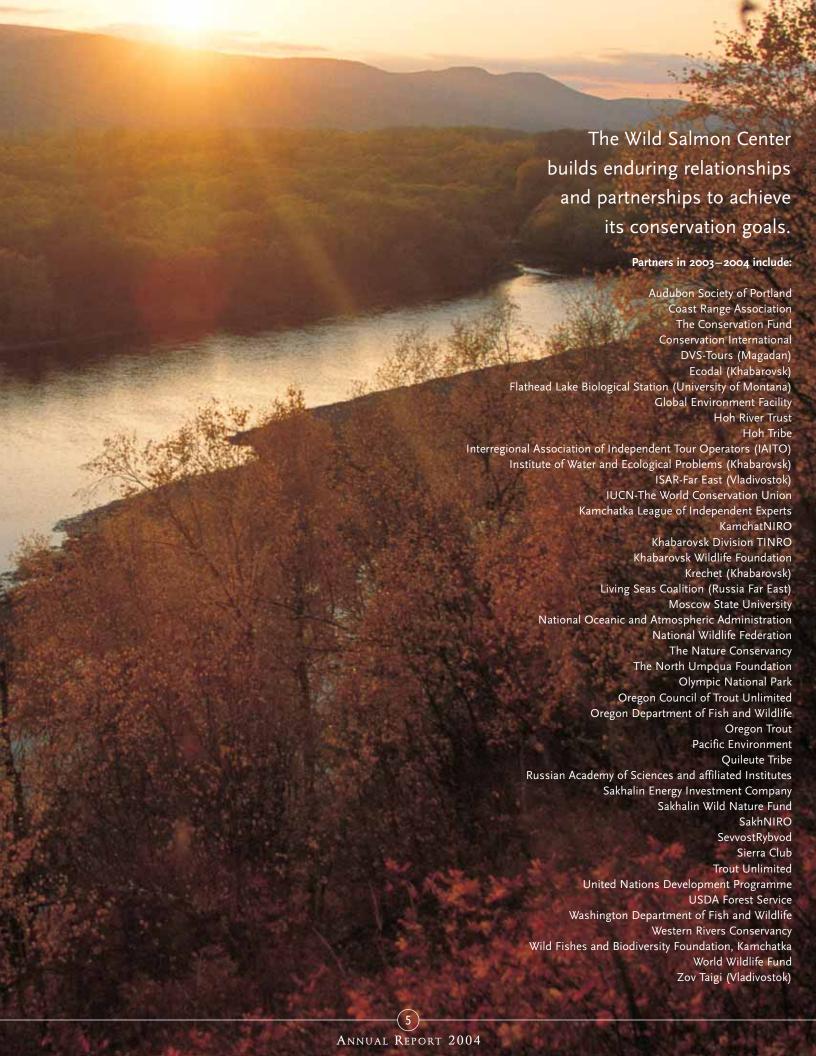
Taking a long-term view of conservation potential, we steadfastly maintain a panoramic vision of one

interconnected North Pacific ecosystem, its major landscapes, and its critical basins. While idealism guides our work, science and realism drive it. We are strategic and pragmatic about the initiatives we engage in. Each potential conservation site is unique and comes with its own set of ecological, social, political, and economic challenges. We work closely with our partners to take these factors into account and develop strategies to fit local realities.

In working towards our goal of protecting the wild salmon ecosystems and biodiversity of the North Pacific, we

- prioritize river basins by conducting thorough assessments of their ecological significance, including salmon productivity, biodiversity, the presence of rare or unique species, threats to the watershed, commitment of local partners, and political conditions;
- improve ecological understanding of salmonid systems through rigorous research and monitoring, and communicate scientific findings to an international audience;
- create coalitions with local partners to protect priority sites; mechanisms include official protected area designation, strengthening public resource management policy, and promoting conservation ownership in local communities;
- promote sustainable economic development in priority areas;
- build and strengthen local organizations needed for long-term salmon conservation, management, and stewardship;
- continuously improve conservation actions through evaluation and adaptive management.





# The North Pacific Ecosystem

Science and conservation in priority water basins



Where salmon were once bountiful, from mountains to estuaries and into the waters of the North Pacific, today healthy populations are diminishing in number and in diversity. These remaining salmon populations face serious threats. The Wild Salmon Center identifies the most important places—the key river basins where salmon runs are robust, where biological diversity remains high, and where our scientific efforts and partnerships will have the greatest conservation impact.





## Russia Far East & Kamchatka

The wild, braided rivers and productive floodplains of the Russian Far East represent the single best global opportunity to ensure the survival of wild salmon and their ecosystems. These exceptional salmon populations form the biological foundation for extraordinarily rich and complex food webs, deeply affecting human communities and economies.

#### Russia Far East Salmon Biodiversity Program

Despite their vital role in the Russian Far East, Pacific wild salmon face significant threats from damaging forestry practices, illegal fish harvest, and industrial development—including multibillion-dollar oil, gas, and mineral projects. In order to protect the full range of salmon biodiversity here, our strategies range from protected area designations to salmon-friendly sustainable development projects in priority river basins. We're leading the charge to protect the most ancient Pacific salmonids, the Sakhalin taimen. In the Samarga, we're working with a coalition of environmental groups to create a vast protected area and ensure proper management in advance of plans to log this two million-acre roadless basin. In 2004 we began work on our multi-stakeholder Sakhalin Salmon Initiative—the Russian Far East's most comprehensive public/private/ NGO salmon conservation partnership, which will demonstrate the compatibility of sustainable salmon programs and natural resource exploration.

#### Kamchatka Salmon Biodiversity Program

The Kamchatka Peninsula provides spawning and juvenile rearing habitat for more than one quarter of the world's wild Pacific salmon. Russian, Japanese, and other Asian communities rely heavily on the economic benefits and food security provided by healthy Kamchatka salmon. Yet real threats—including an epidemic of salmon poaching, mining, and planned oil



and gas development—increasingly undermine the integrity of these salmon runs. The Wild Salmon Center is building international interest and investment to support Russian efforts to protect this immense wilderness landscape.

In 2004 the Wild Salmon Center helped secure approval from the Kamchatka Governor for the half-million-acre Kol River Salmon Refuge, an extraordinary reservoir for salmon, trout, and char biodiversity and an international living laboratory for collaborative research. With Flathead Lake Biological Station and Moscow State University, our research—on salmon ecology and riverine interactions—will influence management decisions for years to come.

We're nurturing local partners, such as the Kamchatka Wild Fish and Biodiversity Foundation, to support these salmon rivers and working with agencies to promote conservation and develop sustainable salmonbased economic activity. At the Wild Salmon Center's initiative, the United Nations Development Programme partnered with the Global Environmental Facility to fund a multiyear Russian effort to conserve and sustain Kamchatka's wild salmon biodiversity.

PHOTO (ABOVE): The Wild Salmon Center's newly built Kol River Salmon Refuge Biostation in southwest Kamchatka.

PHOTO (LEFT): Kamchatka's rivers, including the Zhupanova, host seven species of migratory salmonmore than any other place on earth.

## Cascadia

In the temperate rainforests of North America, we are working to protect the few wild salmon and steelhead strongholds that remain. Around these salmon streams south of Canada, the human population is doubling every forty years. Most wild salmon here are listed under the United States Endangered Species Act. By protecting the most productive, biologically diverse and abundant salmon ecosystems, we can demonstrate how local human communities can coexist with thriving wild salmon ecosystems.

The Wild Salmon Center is working to protect two regional strongholds where salmon and steelhead remain relatively robust: Washington's Olympic Peninsula and Oregon's Tillamook State Forest. The

rivers of the Olympic Peninsula connect salmon-rich watersheds descending from the glaciers of the Olympic National Park to the Olympic Coast National Marine Sanctuary. One of the most important rivers of the area, the Hoh River, is home to world-class runs of winter steelhead, bull trout, and coho salmon, as well as chinook, pink, and chum salmon, cutthroat trout, and summer steelhead. We partnered with Western Rivers Conservancy to create the Hoh River Trust—now the river's largest private landowner. In 2004 we secured an anonymous \$1 million challenge grant inspiring the generosity of others who care deeply about the Olympic Peninsula.

In Oregon the Tillamook and Clatsop state forests comprise a half-million acres of mostly contiguous rainforest, which is threatened by aggressive logging. Bringing together diverse organizations concerned about the fate of these forests, the Wild Salmon Center created the Tillamook Rainforest Coalition, which in 2004 supported a ballot initiative proposing a balanced, economically and environmentally sound forest management plan. Although the initiative failed at the polls, our public education efforts made the Tillamook one of the state's most high-profile conservation areas and set the stage for protection of thousands of acres along five of Oregon's most important salmon rivers.



## State of the Salmon

From Korea to California, we study and manage salmon in vastly different ways. The result: fragmented, disconnected information rather than synthesized knowledge. State of the Salmon is engaged in an unprecedented, scientifically rigorous effort to knit together these knowledge fragments, to create common standards and international partnerships across Pacific Rim nations that measure salmon status and trends. We're providing the foundation for an international salmon conservation strategy.

In 2003, with support from the Gordon and Betty Moore Foundation, the Wild Salmon Center and Ecotrust jointly launched State of the Salmon to improve salmon conservation and management across the North Pacific. Our leadership of the World Conservation Union (IUCN) Salmonid Specialist Group is vital to these efforts, as we create a global network of salmon scientists, policy-makers, and organizational partners to advance our work to sustain wild salmon in perpetuity.

In 2005, to improve fishery management practices through market forces, State of the Salmon contributed valuable information that influenced certification processes required to label salmon fisheries as sustainable. We convened a conference in Anchorage in April 2005 that brought together nearly two hundred specialists across many disciplines from around the Pacific Rim and inspired collaboration across multiple jurisdictions. Working with managers, scientists, and academics, we are also quantifying ecosystem services in order to assess the true economic value of healthy salmon fisheries on all sectors of society. These tools will also help us to prioritize investment efforts in important river basins.

PHOTO (ABOVE):
A snorkel survey at the
Kol River Salmon Refuge
Biostation documents
passage of sockeye parr.

PHOTO (LEFT):
Soapstone Creek, a
tributary of the
Nehalem River in the
Tillamook State Forest.





# Statement of Activities

For the fiscal years ending December 31, 2004 and December 31, 2003

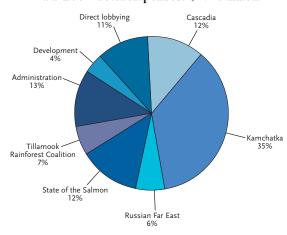
in thousands

	2004	2003
Revenue:		
Foundations	\$ 3,929	2,197
Individuals	1,128	603
Governments	355	81
Corporations	169	-
Investments and other income	 52	26
Total operating revenue	 5,633	2,907
Expenses:		
Program services:		
Cascadia Salmon Biodiversity Program	565	346
Tillamook Rainforest Coalition	825	336
Kamchatka Salmon Biodiversity Program	1,661	944
Russian Far East Salmon Biodiversity Program	271	265
State of the Salmon Program	574	195
Other programs	-	8
Management and General	632	442
Development	 180	72
Total expenses and losses	 4,708	2,608
Income from operating activities	925	299
Contributions for purchase of land	 750	<u>-</u>
Change in net assets	1,675	299
Net assets at the beginning of the year	 1,072	773
Net assets at the end of the year	\$ 2,747	1,072

#### FY 2004 Operating Revenue: \$5.6 Million

# Program revenue Corporations 3% Government 6% Individuals 20%

#### FY 2004 Total Expenses: \$4.7 Million



in the Lower 48.

## Supporters

The Wild Salmon Center would like to acknowledge the following groups and individuals for their contributions. Without the generosity of our supporters, our work would not be possible.



Journalist Fen Montaigne joins Gordon Moore and Pic Walker during a visit to Kamchatka, Russia.

### Individuals donating \$1,000

or more annually Ron E. Ainsworth Jerry Alto Anonymous (2) EM Bakwin Anita Barbey, Ph.D. Bruce A. Bauman Tom Brokaw Elizabeth & Jack Bunce Chouinard Family Fund Charles Conn Crane Creek Family Fund of The John & Julie Dixon Robert and Elizabeth Fisher Fund Paul Franklin David L. Goodman Stone Gossard & Liz Webber Elizabeth Jennings Jim and Jane Ratzlaff Fund of The **IYN** Foundation Richard & Susan Koe E. Randolph Labbe John & Jane Malarkey Peter & Jill McDonald Steven McGeady Foundation Tom McGuane Colin Moseley Furman Moseley Jim Mundell

Oregon Community Foundation Oregon Community Foundation

Nels Paine & Victoria Houston Paulus Family Foundation Maunsel Pearce, M.D. Rahr Foundation Joe & Shirley Regan James Shiveley

Albert W. Solheim Joe Sugura

Paul & Lory Utz Henry von Eichel J. David Wimberly

#### Individuals donating up to \$999 annually

William Aarscheim

Sybil Ackerman Laura Olsen Adams Frank Amato Herbert H. Anderson Anonymous Linda Ashkenas Peter F. Bahls Christopher T. Barrow Spencer & Jane Beebe Lewis Bell Edward Berg Leonard J. Bergstein Robert Bertram Broughton & Kelly Bishop Thomas C. Bland Garry Blankenship William K. Blount James Bourgeois Glenn Brackett John Daniel Callaghan Robert & Stephanie Chandler Starling Childs William Christensen George Circo Christopher Cole Peter B. Coley Lynn Conti & Ryan Bowen Gordon L. Cox Tom & Ellie Crosby Kristi Daniel Alice B. Davies Joe Di Bartolomeo Roberta Doering Michael Dowling Roy Dunlap Gwendolyn Endicott Don Evenson Marcus Filippello Marna Fullerton

Hal Geiger Michael Glynn Molly Goodyear J. Richard Goss Joel Grade Davene Grosfeld Dr Keith S Hansen Sheree & Robert Harris Harry Jaffe Family Fund of the Oregon Jewish Community Allen Harthorn Peter & Constance Harvie Helene Biddle Dick Trust Dave Heller Alice Hengesbach William B. Hirsch Chris & Holly Hollenbeck Raymond C. Hubley, Jr. Kristin Iacobsen James Ford Bell Foundation A. Felton Jenkins III Phil Jensen Dave Johnson Howard A. Johnson John Jost Matthew Kane Andrew L. Kaza Barbara Kelley Charles Kelley Megan Kemple Jeong-Bae Kim Stephen J. Klarquist Calvin Knight Kevin & Amy Kohnstamm Panos J. Lampros Christina Rahr Lane Allan & Janet Larson Duane & Anne Larson Keith Lee Hugh Lewis Scott & Laura Rose Lewis Donald Luther Brion Lutz J. Douglas Lynch Dr. Nathan Mantua Shannon Markee Lewis McArthur

John McGlenn

Gordon McKay Greg McMillan Steven J. Medwell Michael D. Mercier Kenneth Metviner Ken & Katherine Murphy Jerry Myers Miles & Ellen Novy Iames A. Nudelman Roy O'Connor Charles G. Oldham Larry Palmer William G. Pearcy Frank Perkins Sumner & Hope Pingree Richard G. Price Edgar K. Ragsdale Elizabeth Repass Scott Richmond Mark Rockefeller Jeff & Linda Rodgers David L. Rothenberg John Rummel Nancy Russell Milton Sams Franklin Schurz, Jr. Le Ann & Todd Shaw David Sheffner, M.D. Robert Sheley Melissa Shepherd E. F. Siemon Blake & Nora Singer Richard Slinn David B. Smith, Jr. James A. Smith. Ir. James Z. Snow Peter & Marion Soverel Douglas C. Spieske Charles Spooner Hideki Tamai Jim Allan Teeny Thomas D. & Francis Thacher Keith Thomajan Helen Malarkey Thompson Clinton B. Townsend

E. Thomas Tuchmann



Winter steelhead season on the Deschutes River with Peter Seligmann, Michael Keaton Peter Braman, Guido Rahr, Spencer Beebe, John Judy, and Michael Cooperman.

John Tyler (Portland, Oregon)
John Tyler (Vancouver, Washington)
John & Fran Von Schlegell
William F. Weege
C. Keith Wentworth, CFP
Frederick T. Weyerhaeuser
Rick Weyerhaeuser
Anna Wiancko-Chasman and
Paul Chasman
David Wilkins
Jeffries Wyman, Jr.
Stan Young
Darryl Zimmerman

### Foundations, Organizations, Corporations

Bluehour Brainerd Foundation Buffalo Exchange **Bullitt Foundation** Carolyn Foundation Charles Engelhard Foundation Charlotte Martin Foundation Compton Foundation, Inc. David and Lucile Packard Foundation Foundation for Russian American **Economic Cooperation** Gordon and Betty Moore Foundation Harder Foundation Hugh and Jane Ferguson Foundation Jackson Foundation Jubitz Family Foundation Kinship Foundation Lazar Foundation Mountaineers National Fish and Wildlife Foundation NOAA Fisheries Service Norcross Wildlife Foundation, Inc. Oak Foundation Patagonia, Inc. Patagonia, Inc. (Portland, Oregon store) Richard and Rhoda Goldman Fund Rockefeller Brothers Fund Rocky Mountain Elk Foundation Sprenger.Lang Foundation Summit Foundation The Fly Casters Trout and Salmon Foundation Trust for Mutual Understanding Turner Foundation, Inc. United Nations Development Programme United Way of King County US Department of Commerce, Special American Business Internship Training Program US Environmental Protection Agency USDA Forest Service Walton Family Foundation WEM Foundation Wiancko Family Donor Advised Fund of the Community

Foundation of Jackson Hole

Wildlife Forever Fund

Foundation

William and Flora Hewlett

### **In-Kind**Accufacts Inc.

Adam Bacher

Kenan Block

Arthur Dye

**Endeavor Capital** 

Ecotrust

**Entercom Communications** Corporation InFocus McDonald Iacobs Barrie Kovish Krechet Hunting and Fishing Lavis and Di Bartolomeo, P.C. Limbo Films Luhr-Jensen Fishing Lures and Accessories One Northwest Patagonia, Inc. Melissa Stetzel USDA Forest Service Wallflowers Framing Gallery Washington Department of Fish and Wildlife

### Board

Peter W. Soverel, Founder, Edmonds, Washington Werner K. Paulus, Chairman, Bow, Washington Dimitri S. Pavlov, Academician, Vice President, Moscow, Russia Ehor Boyanowsky, Ph.D., Vancouver, British Columbia Vladimir Burkanov, Ph.D., Petropavlosk, Kamchatka, Russia, and Seattle, Washington Serge Karpovich, Cambridge, Massachusetts, and Moscow, Russia John McGlenn, Seattle, Washington

Thomas McGuane, McLeod, Montana James W. Ratzlaff, Roseburg, Oregon

Peter Seligmann, Washington, D.C.

Jack Stanford, Ph.D., Missoula, Montana

James W. Van Loan, Steamboat, Oregon

J. David Wimberly, Boston, Massachusetts



Wild Salmon Center staff, August 2005

### Staff

#### North America

Guido Rahr, President, Portland, Oregon

Xanthippe Augerot, Ph.D., Director of Science, Portland, Oregon

Lucy Bernard, Grants Manager, Portland, Oregon

Tom Bland, Chief Financial Officer, Portland, Oregon

Greg Block, J.D., Chief Conservation Officer, Portland, Oregon

Brian Caouette, State of the Salmon Program Assistant, Portland, Oregon

Nick DeMerice, Hoh River Project Development and Outreach Director, Seattle, Washington

Dana Foley, State of the Salmon Project Coordinator, Portland, Oregon

Anna Gabis, Controller, Portland, Oregon

Andrei Klimenko, Kamchatka Salmon Biodiversity Program Director, Portland, Oregon

Roman Kultajev, Kamchatka Salmon Biodiversity Program Assistant, Portland, Oregon

David Martin, Russia Far East Salmon Biodiversity Program Director, Portland, Oregon

John McMillan, Cascadia Salmon Biodiversity Program Salmonid Ecologist, Forks, Washington

David Moskowitz, Cascadia Salmon Biodiversity Program Director, Portland, Oregon

Angela Owen, Communications Coordinator and Executive Assistant, Portland, Oregon

Malin Pinsky, Science and Conservation Program Assistant, Portland, Oregon Peter Rand, Ph.D., State of the Salmon Conservation Biologist, Portland, Oregon

Peter W. Soverel, Founder and Senior Program Advisor, Edmonds, Washington

James Starr, Cascadia Program Habitat Biologist, Port Angeles, Washington

Rachel Uris, Director of Development, Portland, Oregon

#### Russia

Gennady Inozemtsev, Ph.D., Russia Program Manager, Moscow

Oleg P. Pustovit, Ph.D., Wild Fishes and Biodiversity Foundation Deputy Director, Petropavlovsk, Kamchatka

Sergei Tikhonov, Assistant to the Director, Wild Fishes and Biodiversity Foundation, Petropavlovsk, Kamchatka

Zlata Velichko, Accountant and Finance, Wild Fishes and Biodiversity Foundation, Petropavlovsk, Kamchatka

Vyacheslav Zvyagintsev, Wild Salmon Center Kamchatka Representative and Wild Fishes and Biodiversity Foundation Director, Petropavlosk, Kamchatka

#### FRONT COVER:

The cover is a composite of two pictures: the landscape, a stretch along the Nehalem River in Oregon's Tillamook State Forest (photo by Dave Moskowitz); the fish, sockeye salmon in Gates Creek in British Columbia (photo by Barrie Kovish).

BACK COVER: Amur River, Russian Far East

(photo by Mikhail Skopets).

REPORT: Design by Bryan Potter Design.

We deeply regret any errors or omissions. Please notify us at 503.222.1804.

