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MISSION
To serve individuals, families and communities across the Pacific Northwest by providing grants and enrichment programs to organizations that strengthen the region’s educational, social, spiritual and cultural base in creative and sustainable ways.

302 GRANTS IN 2017
2017 $57,512,875 GRANTED

OVERALL
$951,696,139 GRANTED
THOUSAND SEVENTEEN

ALASKA
15 | $3,572,900

IDAHO
29 | $3,744,100

MONTANA
36 | $5,636,553

OREGON
82 | $14,757,781

WASHINGTON
102 | $20,200,541

NATIONAL + BRITISH COLUMBIA
38 | $9,601,000

Organizations whose work impacts the Pacific Northwest

ARTS + CULTURE
17 | $4,103,750

HEALTH + HUMAN SERVICES
167 | $32,375,900

EDUCATION
49 | $12,671,077

SCIENTIFIC RESEARCH
69 | $8,362,148
WHERE DID THE TRUST GO IN 2017?

- REGENT COLLEGE VANCOUVER, BC
- PACIFIC TOWER
- SPOKANE CONVENTION CTR
- MOUNTAIN HOME MONTANA
- OREGON NONPROFIT LEADERS CONFERENCE
- IDAHO STATE MUSEUM
- EKLUTNA RIVER DAM

// Clark James Mishler
**ALASKA** | “My visual highlight was looking down 400 feet below me on a 1920s-era decommissioned dam being removed from the Eklutna River outside of Anchorage to restore fish passage. It had to be removed one fist-sized chunk at a time because of the amount of silt (230,000 cubic yards) that had backed up behind it since it was decommissioned in the 1950s. The view was beautiful then, but now the dam has been completely removed and water is flowing through the Eklutna River again.” – Jill Tatum

**IDAHO** | “Visiting organizations like the Idaho State Museum gave me incredible insight into the vital work of the curatorial, collections and conservation staff. Remarkable individuals who devote their careers to preserving, researching and of course, presenting our history for the wonderment of all.” – Lorin Dunlop

**MONTANA** | “I was touched by the work at Mountain Home Montana, where a committed staff work tirelessly to support young mothers as they walk through one of the most challenging moments of their lives. It was inspiring to see how this team helps create positive change for so many young families.” – Pauline Fong
WHERE DID THE TRUST GO IN 2017?

OREGON | “Visiting the annual Oregon Nonprofit Leaders Conference in Medford was so inspiring to connect with leaders and hear their passion to help their respective organizations excel. The Trust loves to encounter groups of nonprofits in search of self-improvement and eager to understand how to engage with funders. It is one way we can support nonprofits, even those we might not have the privilege of funding.” – Dana Miller

WASHINGTON | “It is inspiring to play a role in the most spectacular view of Seattle from the historic Pacific Tower Community Health and Innovation Center, a dynamic hub for some of Washington’s most vital nonprofit organizations. Several Murdock grantees and partners that are doing innovative work are headquartered here, including 501 Commons, FareStart and Neighborcare.” – Janice Kennedy

WASHINGTON | “It was exciting to host over 350 students and 150 faculty and guests from 32 predominantly undergraduate institutions at the Spokane Convention Center for the 2017 Murdock College Science Research Conference. We recognized two outstanding teachers with the Swanson Award, and students proudly presented the results from scientific research projects conducted with professors.” – Moses Lee

BRITISH COLUMBIA | “I was encouraged to travel to Regent College in Vancouver, BC, and learn of the school’s new ‘hybrid’ learning strategy, combining online learning with a real-time, live-streaming classroom experience.” – John Franklin
From the Executive Director

One of the great joys of our work is watching a broad collection of nonprofit organizations positively impact their local communities, from the great plains of Montana to the central Oregon desert, from the forests of Washington to the coasts of Alaska and the mountains of Idaho.

Murdock grantees serve a widely diverse population representing all manner of faiths, ethnicities, cultural backgrounds and geographies. And something inspiring happens when we see these different organizations build connections with each another.

Cities and communities thrive when they foster unconventional coalitions. Real change takes place when groups that otherwise may not see eye-to-eye on an issue or may not cross paths in their daily work identify a challenge that impacts them both, and they come together to find a solution. When we bring a diverse mix of cultural and professional experiences to the table for productive discussion, we can achieve great things.

As we look back on 2017, we see more and more nonprofits modeling this practice, linking arms and tackling the very real, very large challenges that face our communities. We are proud to play a small part in this work, and we look forward to continuing to serve as one part of fostering this conversation in the coming years.

We are honored by the work of our grantees, the partner organizations we collaborate with and the individuals working tirelessly to serve the common good of the Pacific Northwest.

Thank you for all that you do!

Steve Moore
Executive Director
Changing Faces in 2017

**ELMER HUH** | Following the retirement of Jim Martin, Elmer Huh joined the Trust as chief investment officer from his previous post as senior vice president of investment banking and alternative asset managers at Ernest and Young Capital Advisors.

**COLBY READE** | Colby joined the Trust as communications director following a 14-year career in public relations and media.

**MARNEE ALFSON** | After five years with the Trust, Marnee opened the newest chapter in her story as she moved into the world of mental health counseling, where she continues to serve our community every day.

**MEGAN KLEIM** | Megan joined the Trust as finance and administrative services coordinator, bringing 15 years of experience in financial services.

**RON KING** | Former Western Family Foods CEO, Ron joined the Trust as a visiting fellow.

**CAMILLE IDEDEVBO** | A graduate of Pepperdine University, Camille joined the Murdock family in September as a year-long Oregon Fellow.
Following a career that spanned more than three decades, Jim Martin stepped down as chief investment officer in 2017. Though he continues to serve the Trust in an advisory role as CIO Emeritus, we want to take this opportunity to thank Jim for his dedication and service to the legacy of Jack Murdock, as well as to the broader Pacific Northwest.

Thank you, Jim, for your tireless work ethic, leadership and great wisdom that has helped secure Jack’s vision to serve our community for generations to come.
“Jim is not only a nationally recognized investment expert but a respected and caring leader in our community. He deeply cares about his community and demonstrates this through his unmatched support of Clark College and many other organizations throughout the region. I am proud to call him a friend. I congratulate Jim on a very successful working career and a well-deserved retirement.”

BOB KNIGHT
PRESIDENT
CLARK COLLEGE

“When we were a much smaller organization and finding our way, Jim believed in our mission and has been a friend, supporter and champion ever since. Jim’s leadership and dedication has helped us become the organization we are today, and we are reaching new heights because of him. Thank you, Jim, for all that you have done for NWABA and so many organizations across our region.”

MARY CULLINAN
PRESIDENT
EASTERN WASHINGTON UNIVERSITY

“I’m delighted to celebrate Jim Martin’s many years of service to the Murdock Trust and to the Pacific Northwest. His work helped to support research and innovation at Eastern Washington University and also at my former institution, Southern Oregon University. His impact and his legacy are significant and long-lasting.”

BILLY HENRY
FOUNDER +
EXECUTIVE DIRECTOR
NW ASSOCIATION FOR BLIND ATHLETES

NOTABLE ACHIEVEMENTS

Rotary Club of Vancouver, President | Vancouver Rotary Festival of Trees, Founding Committee
Asbury Theological Seminary, Investment Committee | Boys and Girls Clubs of SW Washington, Investment Committee
Community Foundation for SW Washington, Community Foundation Professional Advisory Council
Kids in Sports, Board Member | PeaceHealth Southwest Medical Center Foundation, Finance Committee
Stoel Rives, Retirement Committee Member | Vancouver First United Methodist Church, Finance Committee
Vancouver Gyrod, Board Member

AWARDS AND HONORS

Vancouver Rotarian of the Year | Alexa Dyer Life Challenge Award Winner
PeaceHealth Southwest Medical Center Foundation Community Award
Community Foundation of SW Washington First Citizen Award Nominee
Clark College Outstanding Alumni Award | Institutional Investor Small Foundation Award
ALASKA STATE FAIR
This annual summertime fair in the Mat-Su Valley of Alaska entertains 300,000 visitors with Alaska Native cultural art and performances, 4H livestock auctions to raise money for youth scholarships and educational programs for grade school children. While not a glamorous grant, a new ADA-compliant restroom facility is a necessary, and appreciated, improvement for those attending the fair.

INIAN ISLANDS INSTITUTE
Alaska’s Inian Islands feature a unique geography, environment and ecology, which the Institute uses to educate and inspire rising environmental leaders to create positive change. A Trust grant helped purchase the Hobbit Hole, a five-acre property where Institute educates and trains future science and environmental leaders.
DENALI FAMILY SERVICES
Denali supports children who have severe mental health diagnoses by providing community-based services, including a special focus on therapeutic foster homes. Aging IT hardware received a much-needed upgrade through a Trust grant, which allows Denali to keep its important services running without interruption.

BREAST CANCER DETECTION CENTER
BCDC provides state-of-the-art technology to Alaska women to screen for breast cancer. It reaches women in the most rural parts of the state with its mobile screening vehicles, as well as at its main center in Fairbanks. Trust funds allowed BCDC to remodel its aging facility, resulting in upgraded patient amenities, ADA compliance and energy efficiencies.

FORAKER GROUP
Founded in 2001 to serve Alaska’s nonprofit organizations, Foraker provides organizational development and education to nonprofit staff and leaders and serves as the voice of the Alaska nonprofit sector. With the help of a Trust grant, Foraker expanded its executive leadership initiative to provide specialized training to emerging and existing executive leaders.
GRITMAN MEDICAL CENTER
Gritman has served rural northwest Idaho's medical needs for more than a century, and it has done so with excellence, receiving national recognition for the care it provides. New mammography equipment allows Gritman to continue providing the critical care its patients need in a remote area of the state that has few options for health care.

MUSEUM OF IDAHO
Dedicated to sharing the cultural history of the intermountain west, Museum of Idaho's educational programs attract children and adults alike to its beautiful brick building. The museum has grown over the last 30 years, and the addition of an exhibition hall greatly enhances visitor experience and the museum’s exhibit storage.
**IDAHO BOTANICAL GARDENS**
For more than 30 years, Idaho Botanical Gardens has enriched its visitors with the beauty of nature, while educating and entertaining with cultural and community events. Kids get in on the fun with an adventure garden just for them, as well as summer camps and classes. New restrooms that replace portable stalls have dramatically improved the experience for visitors of all ages.

**BECAUSE INTERNATIONAL**
A shoe that grows as a child grows is the invaluable product that Because provides to children in impoverished countries around the world who don’t have shoes. A Trust grant helped increase Because’s staff capacity to improve its ability to meet the needs of these children, moving them closer to their goal of reaching all 300 million.

**UNIVERSITY OF IDAHO**
University of Idaho holds a strong focus on research, and a new project brings together the departments of computer engineering, computer science and secure systems. Its scientists are building a testbed that will enable research on smart grid and industrial control system cybersecurity, making it the first academic institution to have this capability.
CAMP MAK-A-DREAM
Children with cancer from all around the United States come to this beautiful converted ranch in Gold Creek to experience cost-free, medically supervised camping. A grant helped upgrade the HVAC system for improved energy efficiency and a better experience for campers.

JACK CREEK PRESERVE FOUNDATION
The Preserve is a 4,500-acre vital wildlife migratory corridor in Ennis, and the Foundation offers educational experiences around the values of wildlife management, land stewardship and hunter conservationists for schools and other groups. Affordable and reliable energy were recently put in place to accommodate its year-round visitors for day events, youth camps and research opportunities.
ARTS & CULTURE

CHILD BRIDGE

Founded in 2010, Child Bridge recruits, trains and supports foster care families to reduce the number of children waiting in group homes, much of which is done through partnership with local Montana churches. Child Bridge is expanding its operations to Great Falls, with the help of a Trust grant, to provide more safe and supportive homes to foster children.

STEVENSVILLE PLAYHOUSE

The first community theater in Stevensville, the Playhouse produces original and classical theatrical productions, musical performances and community presentations, using 100 local actors of all ages. The construction of a three-story addition on the back of the Art Deco building will provide space for set storage, a green room and dressing rooms.

UNIVERSITY OF MONTANA

Montana Public Radio, broadcasting out the University of Montana, reaches 70,000 weekly listeners across western and north-central Montana with its 24/7 programming. The replacement of five aging transmitters ensures that its important programming will continue uninterrupted.
FANCONI ANEMIA RESEARCH FUND
Fanconi Anemia is a rare genetic disorder that leads to bone marrow failure and cancer, and the research fund is dedicated to finding effective treatments and a cure while increasing awareness of the disease. A grant to help expand its development program will help the research fund continue its life-saving work.

BEND SCIENCE STATION
Bend Science Station offers innovative science education to K-12 students in Central Oregon and training to teachers. The construction of a new science education facility will add two laboratory classrooms, a research lab and a teacher training lab, as well as office and storage space and an outdoor amphitheater.
DOGS FOR THE DEAF
Every year Dogs for the Deaf rescues dogs about 100 dogs from Washington, Oregon and California and trains them to serve people who are deaf or hard of hearing, autistic children, and for specialized service in doctors’ offices and courts. The addition of a new training facility will allow Dogs for the Deaf to train more dogs to meet the needs of those on its long wait list.

BRITT MUSIC & ARTS FESTIVAL
Britt is an outdoor summer music festival in Medford that features classical, jazz, blues, folk, bluegrass, pop and country music, and throughout the year it offers musician residencies to bring regional musicians into local schools. A Trust grant provided new seating for the venue, along with new lighting, stairs, pathways and landscaping for an improved audience experience.

VIRGINIA GARCIA MEMORIAL HEALTH CENTER
Virginia Garcia provides primary, dental, vision, wellness, pharmacy and mental health care to migrant and seasonal farm worker families in Washington and Yamhill Counties. The acquisition and renovation of a new space for its Beaverton Clinic allows it to better serve the more than 11,000 patients who use its vital services.
CENTRUM FOUNDATION
Offering artistic workshops, festivals, performances and artist residencies year-round, Centrum’s creative experiences attract 12,000 people of all ages from around the world every year. The lighting equipment in Centrum’s two main performance venues was aging and in dire need of replacement, and a Trust grant upgraded them to simpler and more energy-efficient systems.

QUILCENE HISTORICAL MUSEUM
Located in Washington’s Olympic Peninsula, Quilcene preserves the history of the region’s native peoples, settlers and cultural and economic development. The museum acquired the historic Hamilton-Worthington mansion in 2013, with the vision to rehabilitate it and use it as a regional event center. Trust funds helped remove lead paint, add an ADA restroom and complete interior and exterior construction on the mansion.
WASHINGTON STEM
Interest in science, technology, engineering and mathematics begins at a young age, and Washington STEM brings education in these fields to underserved communities of Washington, with a specific focus on minority students, girls and students from poverty-impacted areas. A Trust grant will help connect math resources to teachers and parents and expand programs to students from low-income and diverse communities.

L'ARCHE TAHOMA HOPE COMMUNITY
L'Arche serves persons with intellectual disabilities by providing them with small and focused group homes, employment opportunities and meaningful community life with people from diverse cultural and faith backgrounds. The construction of a new welcome center expands L'Arche’s programming for both its community residents and its non-resident members.

UNION GOSPEL MISSION OF SPOKANE
For more than 65 years, the Mission has served men, women and children to break the cycle of homelessness by meeting their physical and spiritual needs. A Trust grant helped renovate a facility into a crisis shelter for women and children experiencing homelessness in order to provide immediate safety and shelter.
ATOMIC HERITAGE FOUNDATION
The Atomic Heritage Foundation is dedicated to preserving and interpreting the Manhattan Project National Historical Park and capturing the memories of the people who harnessed the energy of the atom. This grant is devoted to preserving stories of Manhattan Project participants, including African Americans, Hispanics, women and others who are under-represented in official accounts.

ARROW LEADERSHIP
Arrow develops both emerging and executive leaders in a faith-based, long-term mentorship program in British Columbia. The hiring of a new director of programs helped Arrow increase its capacity and expand its mentorship programs and services.
INTERNATIONAL JUSTICE MISSION
IJM works in developing nations to rescue victims, bring criminals to justice, restore survivors to safety and build infrastructure with local law enforcement. Over the last 20 years, it has rescued 34,000 victims from violence and secured convictions against 1,100 criminals in international courts. A Trust grant upgraded its data management system so IJM’s staff can work more efficiently and focus on its work of bringing justice to the oppressed.

PACIFIC FOREST TRUST
PFT has helped conserve 250,000 forest acres in the Pacific Northwest, holds easements covering 98,000 acres in California and Oregon and manages four working forests, all while developing innovative forest and climate policies. PFT expanded its easements to include the Mountcrest Forest in Oregon, with the goal of carefully managing selective timber harvests in one portion and disallowing forest management activities on the remaining acreage.

YOUNG LIFE OF CANADA
Young Life’s Malibu Club is nestled in the mountains and winding fjords of British Columbia and provides faith-based camps to youth and retreat facilities to schools, churches and other groups. A Trust grant helped renovate the Big Squawka club room, more than doubling its capacity and options for activities.
Enrichment

Education and the pursuit of knowledge were core elements of Jack Murdock’s life. From a very young age until his untimely passing, Jack never stopped learning. He ingrained into his life, work and professional ventures the philosophy that only by learning can we improve and do better. This is reflected in the unique culture fostered by Jack and his business partner, Howard Vollum, at Tektronix, and it remains a key pillar at the core of the work we do every day at the Trust.

In addition to the inspiring work we’ve observed by all of our grantees, 2017 marked a year when we had the opportunity to work with hundreds of nonprofit professionals—from women in leadership to high school educators to nonprofit board leaders—as they invested considerable time to learn and grow in order to better serve their stakeholders.

Trust-sponsored enrichment programs are one of the ways we help ensure our grantees are set up for long-term success. But they are also our opportunity to better understand the unique challenges facing the nonprofits we serve and build relationships that can help guide our efforts in the future.

We are grateful to all of those who participated in our enrichment programs in 2017, allowing us to learn and grow alongside you. We look forward to continuing this work and helping bring positive change to organizations across the Pacific Northwest in 2018.

Terry Stokesbary  
Senior Program Director for Enrichment Activities
From the Chief Investment Officer
From Past to Present

Annually we get the opportunity to submit an expression of our thoughts on the year and the state of the Trust’s assets. 2017 was a year of transition in a number of areas within the Trust, and the Investment Team was no different. The Trust introduced Elmer Huh to succeed Jim Martin, who has stewarded (along with the Trustees and staff alike) the Trust’s assets for over 30 years. Jim and the Trustees have honored the culture, vision and work of Jack Murdock with his thoughtful work in growing the Trust’s assets to where they are today. In turn, our partners in the Pacific Northwest communities can attest that they have been the benefactors of the long and dedicated results of the investment strategy.

As we go forward, we are reminded about the strength and quality of the people we partner with, who are our investment managers. It is through the continual years of their hard work, discipline and care that the Trust has been able to grow the assets and in turn grow our grantmaking capacity. These relationships and the ongoing thoughtful and collaborative nature of our partnerships are paramount to the success of our nonprofit partners in the Northwest and their ability to thrive. Some of these investment manager relationships, as we have mentioned before, have spanned more than 30 years, while others have only been with us for a short duration. Nonetheless, we are grateful for each of them and for the commitment they have made to the Murdock Trust and, more importantly, to our grantees.

Jim Martin
Chief Investment Officer Emeritus

Elmer Huh
Chief Investment Officer
Total Assets, Grants Approved, & Grants Paid
Cumulative Grant Payments & Growth in Assets Since Inception
RISK BUCKET 1 (LOW RISK)
- Cash & Alternative Cash
- Fixed Income Relative Value
- Long U.S. Treasuries

RISK BUCKET 2 (MEDIUM RISK)
- Public Equity
- Long/Short Equity
- Specialized Equity Portfolios
- Private Debt & Mezzanine
- Real Estate & Infrastructure
- Minority Interest

RISK BUCKET 3 (HIGH RISK)
- Private Equity
- Distressed Securities
- Venture Capital
ARTS & CULTURE

INVESTMENT MANAGERS

- ABRY Partners, LLC (2001)
- Acorn Investors, LLC (2004)
- AllianceBernstein, LLC (1981)
- Calamos Investments, LLC (2011)
- First Reserve Corporation (1998)
- KSL Capital Partners, LLC (2005)
- Morrison Street Capital, LLC (2015)
- Pinnacle Associates, Ltd. (2000)
- True West Capital Partners (2009)
- Vulcan Value Partners, LLC (2015)
- Walter Scott & Partners, Ltd. (2013)
- Zevenbergen Capital Investments, LLC (1994)

TARGET ALLOCATION

- Lord, Abbett & Co. LLC (2013)
- Metropolitan West Asset Management, LLC (1997)

ACTUAL ALLOCATION

- ABRY Partners, LLC (2001)
- Acorn Investors, LLC (2004)
- AllianceBernstein, LLC (1981)
- Calamos Investments, LLC (2011)
- First Reserve Corporation (1998)
- KSL Capital Partners, LLC (2005)
- Morrison Street Capital, LLC (2015)
- Pinnacle Associates, Ltd. (2000)
- True West Capital Partners (2009)
- Vulcan Value Partners, LLC (2015)
- Walter Scott & Partners, Ltd. (2013)
- Zevenbergen Capital Investments, LLC (1994)

Years in parentheses indicate relationship inception
Meet Jack Murdock

Our benefactor, Melvin J. “Jack” Murdock, was an avid learner, innovator and entrepreneur with business interests throughout the Pacific Northwest. At a young age, he established his own business selling and servicing radios and electrical appliances, and there he began working with Howard Vollum, with whom he developed the oscilloscope and co-founded Tektronix. Jack had a number of interests beyond Tektronix, including operating a Piper Aircraft distributorship for the Pacific Northwest, based in Vancouver, Washington.

He also established his own foundation, the Millicent Foundation (named for his mother), which was his personal vehicle of giving in the region. His practice of philanthropy lives on today in the form of the M.J. Murdock Charitable Trust, established from his estate in 1975, and we’re proud to carry on the spirit of Jack’s life well-lived through the work of the Trust that bears his name.

To learn more about Jack, click here.
People at the Trust
Senior fellows and visiting scholars contribute to the work of the Trust by advising on programs, serving on panels, and providing connections to key resources to enrich the Trust's mission and the constituencies it serves.
About the Trust

The M.J. Murdock Charitable Trust was created in 1975 to enrich the quality of life in Alaska, Idaho, Montana, Oregon and Washington.

From day one, our mission has been to serve individuals, families and communities across the Pacific Northwest by providing grants and enrichment programs to organizations that strengthen the region’s educational, social, spiritual and cultural base in creative and sustainable ways.

We partner with a wide variety of organizations whose missions contribute to serving the common good. Our team carries out the Trust’s work by:

• Serving our constituencies through strategic grants and enrichment programs that help organizations advance their mission, build capacity and increase effectiveness

• Convening people to identify emerging regional challenges, opportunities and areas of mutual interest
  • Promoting idea-sharing and networking among individuals and organizations
  • Encouraging thoughtful, purposeful stewardship and investment of resources
Strategic Projects

ARTS + CULTURE

17 GRANTS

$4,103,750

// Alaska State Fair – Clark James Mishler
Admiral Theatre Foundation | Bremerton, WA | $100,000
Facility Renovations and Equipment Upgrades • To improve amenities for performers and patrons

Alaska State Fair, Incorporated | Palmer, AK | $218,000
Facility Construction • To improve visitor amenities

Bozeman Symphony Society | Bozeman, MT | $52,500
New Staff • To support and expand programming

Centrum Foundation | Port Townsend, WA | $182,000
Theater Lighting • To enhance performer and audience amenities

Idaho Botanical Gardens, Inc. | Boise, ID | $190,000
Facility Improvements • To enhance visitor amenities

Intermountain Opera Association of Bozeman | Bozeman, MT | $124,000
New Staff • To support business management and artistic programming

JPR Foundation | Ashland, OR | $300,000
Historic Theater Restoration • To expand arts and cultural offerings

Leach Garden Friends | Portland, OR | $200,000
Facility Improvements • To enhance visitor experience
Oregon Council for the Humanities | Portland, OR | $166,500
Technology Improvements • To support community programming

Pacific Northwest Ballet Association | Seattle, WA | $350,000
Leasehold Improvements • To train dancers

Peter Britt Gardens Music and Arts Festival Association | Medford, OR | $300,000
Facility Improvements • To enhance audience experience

Portland Playhouse | Portland, OR | $275,000
Leasehold Improvements • To improve audience experience and production capacity

Seattle Arts and Lectures, Inc. | Seattle, WA | $65,750
Technology Improvements • To support patron experience

Seattle Opera | Seattle, WA | $850,000
New Facility • To expand artistic and education programming

Stevensville Playhouse | Stevensville, MT | $93,000
Facility Expansion • To improve visitor and artist experience

Town Hall Association | Seattle, WA | $400,000
Historic Restoration and Expansion • To increase audiences and amenities

Village Theatre | Issaquah, WA | $237,000
Expand Development Department • To support performance programming
EDUCATION
49 GRANTS
$12,671,077
Alaska Christian College | Soldotna, AK | $400,000
Residence Hall Construction • To increase enrollment capacity

All Hands Raised | Portland, OR | $147,500
New Staff • To improve student opportunities and success

Atomic Heritage Foundation | Washington, DC | $198,000
Website Content • For Manhattan Project history

Bend Science Station | Bend, OR | $400,000
New Facility • To expand K-12 education programs

Benton County Historical Society | Philomath, OR | $350,000
Museum Construction • For cultural and history education

Burke Museum Association | Seattle, WA | $750,000
Exhibits Construction • To support natural history education and research

City Year, Inc. | Boston, MA | $219,000
New Chief of Staff • To support academic services and organizational relationships

Corban University | Salem, OR | $150,000
Lynwood W. Swanson Scholarship • For upper-class student-athletes
Council for Christian Colleges and Universities | Washington, DC | $400,000
Establish Development Department • To advance higher education

Ecology Project International | Missoula, MT | $91,500
New Staff • To expand conservation education program at Yellowstone National Park

Freedoms Foundation at Valley Forge | Valley Forge, PA | $220,000
Educational Workshops • To advance the ideals of American Citizenship

French American International School | Portland, OR | $275,000
Facility Construction • For middle school science education

George Fox University | Newberg, OR | $150,000
Lynwood W. Swanson Scholarship • For upper-class student-leaders

In Trust Center for Theological Schools | Wilmington, DE | $375,000
Establish Board Training Program • To serve member organizations

Inian Islands Institute, Inc. | Gustavus, AK | $250,000
Property Purchase • For environmental science education and research

Intercollegiate Studies Institute, Inc. | Wilmington, DE | $480,000
Pacific Northwest Leadership Project • To further students’ understanding of economic, political, and spiritual values

Jack Creek Preserve Foundation, Inc. | Ennis, MT | $94,000
Infrastructure Improvements • To support conservation education programs

Jack Miller Center for Teaching America’s Founding Principles and History | Bala Cynwyd, PA | $300,000
Pacific Northwest Initiative • For college and university faculty members

Joy Media Ministries | Glennallen, AK | $100,000
Facility Renovation • To expand local radio programming

King’s Way Christian Schools | Vancouver, WA | $141,000
Educational Technology • To support K-12 students
LaSalle Catholic College Preparatory | Milwaukie, OR | $300,000
STEM Laboratory Renovation • To support active learning and innovation

Leadership Institute | Arlington, VA | $75,000
Youth Leadership School • For college students

Manhattan Institute | New York, NY | $375,000
Enhance Center for Energy Policy and Environment • To increase public understanding

Museum of Idaho | Idaho Falls, ID | $300,000
Facility Construction • To expand and improve exhibit space

Museum of the Bible, Inc. | Oklahoma City, OK | $1,500,000
New Technology • For virtual guide system

National Right to Work Legal Defense and Education Foundation, Inc. | Springfield, IL | $270,000
Program Support • For public education programs

North Cascades Institute | Sedro-Woolley, WA | $191,500
Facilities Construction and Renovation • To support environmental graduate education

Oregon Museum of Science and Industry | Portland, OR | $250,000
New Equipment • To enhance planetarium projection system

Point Defiance Zoological Society | Tacoma, WA | $400,000
New Aquarium • To support marine conservation and education

Quilcene Historical Museum | Quilcene, WA | $167,000
Historic Renovation • To enhance programming

Regent College Foundation | Seattle, WA | $84,000
Educational Technologies • To increase student enrollment

Seattle Aquarium Society Seas | Seattle, WA | $239,500
New Staff • To support marine conservation education
Seattle Art Museum | Seattle, WA | $400,000
Leasehold Improvements • To support Asian arts and culture education

Seattle Pacific University | Seattle, WA | $150,000
Lynwood W. Swanson Scholarship • For upper-class student-athletes

Signal Hill Life Education Society | Langley, BC | $143,000
New Marketing Staff • To promote life-affirming values in educational curriculum

Trinity Academy | Vancouver, WA | $200,500
New Executive Director • To serve Trinity Academy students

Tucker Maxon School | Portland, OR | $185,000
Expand Development Program • To serve students with hearing loss

Washington Policy Center | Seattle, WA | $210,000
Education Center Research • To serve students and their families

Washington STEM Center | Seattle, WA | $250,000
New Senior Staff • To expand early math education program

Western Seminary | Portland, OR | $353,000
Expand Center for Leadership Development • To increase educational opportunities

Westside Christian High School, Inc. | Tigard, OR | $37,577
Gifted Program Related Investment • For facility expansion

Whitworth University | Spokane, WA | $400,000
Facility Renovation • For campus activities programs

Windrider Institute | Eagle, ID | $275,000
Program Expansion • To serve nonprofit organizations

World Affairs Council of Oregon, Inc. | Portland, OR | $211,000
Establish Development Program • To support international education
HEALTH + HUMAN SERVICES
167 GRANTS
$32,375,900
Alaska Children’s Trust | Anchorage, AK | $240,000
Establish Development Department • To serve vulnerable children

American National Red Cross | Washington, DC | $375,000
Vehicle Purchase • To improve emergency response in the Pacific Northwest

Arc of Benton County | Corvallis, OR | $125,000
Facility Purchase • To improve employment opportunities for people with disabilities

Arrow Leadership International Ministries | Blaine, WA | $203,000
New Program Staff • To mentor and develop leaders

Avant Ministries | Kansas City, MO | $85,000
Facility Construction • To serve youth and families at Juneau’s Echo Ranch Bible Camp

Because International | Nampa, ID | $117,000
Establish Development Program • For underserved youth

Bethel Family Clinic | Bethel, AK | $300,000
New Health Clinic • To serve rural patients

Bethlehem Inn | Bend, OR | $300,000
New Facility • To expand family housing

Billings Community Foundation | Billings, MT | $134,000
New Executive Director • To strengthen philanthropy in Montana
BMH, Inc. | Blackfoot, ID | $300,000
New CT Scanner • To serve rural clients

Boy Scouts of America, Blue Mountain Council | Kennewick, WA | $163,500
New Staff • To expand youth participation

Boy Scouts of America, Mount Baker Council | Everett, WA | $250,000
Facility Renovation and Construction • To serve Camp Fire Mountain campers, leaders, and staff

Boys and Girls Club of Yellowstone County | Billings, MT | $150,000
Facility Renovation • To serve youth

Boys and Girls Clubs of Snohomish County | Everett, WA | $206,000
Leasehold Improvements • To serve rural youth

Boys and Girls Clubs of South Puget Sound | Tacoma, WA | $255,000
Leasehold Improvement • To expand service to Belfair community youth

Breast Cancer Detection Center of Alaska and Charitable Corporation | Seattle, WA | $122,000
Facility Renovation • To serve rural clients

C3 Leaders | Seattle, WA | $122,000
Establish Development Department • To serve business leaders

Camp Fire Snohomish County | Everett, WA | $271,000
Camp Kiloqua Facility Improvements • To expand services to youth

Camp Fire USA Inland Northwest Council | Spokane, WA | $131,000
Facility Renovation • For youth, leaders, and staff at Camp Dart-Lo

Camp Lutherwood Association | Cheshire, OR | $134,000
New Staff • To improve camper experience and increase occupancy

Camp Mak-A-Dream | Missoula, MT | $123,000
Capital Improvements • To upgrade camper safety and amenities
Camp Morrow Bible Conference | Wamic, OR | $217,000
Infrastructure Improvements • To strengthen Lake Camp’s facilities

Camp Solomon Schechter, Inc. | Seattle, WA | $300,000
Dining Hall Renovation • To enhance camper experience and increase camp usage

Cascadia Behavioral Healthcare, Inc. | Portland, OR | $200,000
Health Center Construction • For behavioral and primary care

Catholic Charities of the Archdiocese of Portland in Oregon | Portland, OR | $40,000
Website Improvements • To increase volunteerism

Catholic Charities of the Archdiocese of Portland in Oregon | Portland, OR | $30,000
Program Staff • To support refugee services

Catholic Newman Center | Seattle, WA | $300,000
Facility Expansion and Renovation • To serve college students

Catholic Youth Organization Camp Howard | Portland, OR | $200,000
Dining Hall Construction • To increase camp capacity

Center for Large Landscape Conservation | Bozeman, MT | $150,000
New Staff • For regional conservation action program

Central City Concern | Portland, OR | $400,000
New Health Clinic • To serve low-income persons

Chelan-Douglas Land Trust | Wenatchee, WA | $178,000
New Associate Director • To expand conservation work

Child Bridge, Inc. | Bigfork, MT | $242,000
Program Expansion • To serve children in foster care

Children’s Therapy Center | Kent, WA | $300,000
New Service Center • To serve children with disabilities in Black Diamond
Children’s Village Incorporated | Coeur d’Alene, ID | $50,000
New Construction • To enhance campus amenities

Christian Aid Center | Walla Walla, WA | $400,000
New Facility • To serve women and children

College Possible | Portland, OR | $128,000
Expand Development Department • To expand college access for Oregon students

Community Leadership & Development, Inc. | Billings, MT | $450,000
Facility Renovation • To house and serve vulnerable individuals and families

Country Doctor Community Clinic | Seattle, WA | $300,000
New Dental Clinic • To expand services for low-income clients

Covenant Youth of Alaska | Anchorage, AK | $250,000
Facility Purchase and Renovation • To serve Alaska Native college students’ programs

Degrees of Change | Tacoma, WA | $225,500
Establish Development Program • To facilitate college access of underrepresented students

Denali Family Services | Anchorage, AK | $180,500
IT Infrastructure Improvements • For mental health services

Dogs for the Deaf, Inc. | Central Point, OR | $300,000
Facility Construction • To train service animals

Eastern Oregon Youth for Christ | La Grande, OR | $250,000
Facility Construction • To increase youth outreach

Eastside Legal Assistance Program | Bellevue, WA | $175,000
Expand Development Program • To serve low-income residents
Ecumenical Ministries of Oregon | Portland, OR | $30,000
Program Staff • To support refugee services

Evans Scholars Foundation | Golf, IL | $300,000
Facility Purchase • To expand college access for under-resourced students

Fanconi Anemia Research Fund, Inc. | Eugene, OR | $255,000
Expand Development Program • To support research and education

Foraker Group | Anchorage, AK | $300,000
Special Track for Nonprofit Support Organizations • For leadership development and increased capacity

Forest Stewardship Council Investments and Partnerships | Port Townsend, WA | $269,500
Expand Development Program • To support innovative forestry stewardship programs

Forward Edge International | Vancouver, WA | $110,000
Expand Development Program • To advance disaster recovery work

Forward Stride | Beaverton, OR | $300,000
Facility Construction • To serve people with disabilities

Foundation for Healthy Relationships | Seattle, WA | $344,000
Technology Improvements • To strengthen young adult relationships

Freshwater Trust | Portland, OR | $355,000
New Staff • To expand conservation work in Idaho

Friends of the Children – Portland | Portland, OR | $150,000
New Staff • To serve at-risk students in Vancouver, Washington

Friends of the Children of the Klamath Basin | Klamath Falls, OR | $131,500
Establish Development Department • To serve at-risk students
Friendship House of Christian Service | Billings, MT | $158,500
New Mental Health Counselor • To serve at-risk youth and families

Garden City Harvest, Inc. | Missoula, MT | $250,000
Facility Construction • To support sustainable agriculture and food insecurities

Garten Services, Inc. | Salem, OR | $176,500
New Recycling Equipment • To expand employment services for people with disabilities

Glendive Medical Center, Inc. | Glendive, MT | $282,000
New Imaging Equipment • To serve rural patients

Global Generosity, Inc. | Alpharetta, GA | $450,000
Program Expansion • To increase giving internationally

Grays Harbor Community Hospital | Aberdeen, WA | $250,000
Imaging Department Remodel • For MRI relocation

Great Land Trust, Inc. | Anchorage, AK | $172,400
Conservation Easement Purchase • Toward educational programs at Kellogg Spring Creek Farm

Great Peninsula Conservancy | Bremerton, WA | $150,000
New Staff • To expand regional conservation projects

Greater Than | Portland, OR | $182,000
New Staff • To support college access programs

Gritman Medical Center, Inc. | Moscow, ID | $225,000
New Diagnostic and Intervention Equipment • To improve rural women’s health care

Habitat for Humanity Portland-Metro East | Portland, OR | $183,500
Expand Development Program • To support economic mobility
Heartlight Ministries | Hallsville, TX | $202,000
Website Enhancements • To serve parents and families

Henry’s Fork Foundation | Ashton, ID | $278,000
Facility Renovation • To expand education and research programs

HOPE International | Lancaster, PA | $219,000
Establish Northwest Office • To expand family prosperity

HopeSparks | Tacoma, WA | $150,000
Facility Improvements • To enhance mental health services

HopeWorks Social Enterprises | Everett, WA | $350,000
New Facility • For social enterprise programs

HUB Sports Center | Liberty Lake, WA | $350,000
Facility Purchase • To support community recreation programs

Innovative Services NW | Vancouver, WA | $54,000
New Technology • To improve administrative data management

International Justice Mission | Washington, DC | $375,000
Technology Infrastructure • To improve case management

J Curtis Earl Idaho Aviation Foundation, Inc. | Eagle, ID | $157,000
Historic Lodge Reconstruction • To increase access to the Idaho backcountry

Juma Ventures | San Francisco, CA | $123,000
Establish Development Program • For youth job programs

Kindering Center | Bellevue, WA | $300,000
Program Expansion • To serve children with disabilities in Renton
Krista Foundation for Global Citizenship | Seattle, WA | $221,000
New Staff • To increase service to volunteer-sending agencies

L’Arche Tahoma Hope Community | Tacoma, WA | $300,000
Welcome Center Construction • To expand services for persons with disabilities

Launch Ministries, Inc. | Meridian, ID | $73,000
New Staff • To expand youth programming

Lazy F Camp & Retreat Center | Ellensburg, WA | $100,000
New Lodge Construction • To increase camp capacity

Lebanon Community Hospital Foundation, Inc. | Lebanon, OR | $150,000
Emergency Room Renovation • To serve rural patients

Lifeways, Inc. | Ontario, OR | $150,000
Facility Construction • For residential psychiatric care

Lighthouse Christian Ministries | Wenatchee, WA | $250,000
Facility Renovation • To serve low-income families

Lions Ridge | Bozeman, MT | $125,000
Facility Construction • To increase camp capacity

Lord and Schryver Conservancy | Salem, OR | $183,000
New Executive Director • For historic preservation and education

Lutheran Community Services Northwest | SeaTac, WA | $30,000
Program Staff • To support refugee services

Montana Community Development Corporation | Missoula, MT | $249,000
New Staff • To expand economic opportunities
Montana Nonprofit Association, Inc. | Helena, MT | $90,000
Special Track for Nonprofit Support Organizations • To establish a Next Generation leadership training program

Mountain Home Montana, Inc. | Missoula, MT | $152,000
Establish Development Program • To serve young moms and at-risk children

NAMI Southwest Washington | Vancouver, WA | $101,000
New Staff • To serve Medicaid-insured clients

Navigators | Colorado Springs, CO | $172,000
New Staff • To serve first responder spouses

Neighborhood Housing Services, Inc. of Great Falls | Great Falls, MT | $159,000
New Staff • For construction management

Neurotherapeutic Pediatric Therapies, Inc. | Oregon City, OR | $200,000
New Staff • To expand mental health services

Nonprofit Association of Oregon | Portland, OR | $190,000
Special Track for Nonprofit Support Organizations • To expand services in rural communities

Open House Ministries | Vancouver, WA | $400,000
New Construction • For family resource center

Operation Mobilization | Tyrone, GA | $241,000
Establish Pacific Northwest Office • To expand regional donor base

Oregon Justice Resource Center | Portland, OR | $206,000
New Staff • To expand legal services

Pacific Forest Trust, Inc. | San Francisco, CA | $300,000
Conservation Easement Purchase • For working forest at Mountcrest in Southern Oregon
HEALTH & HUMAN SERVICES

PacMed Clinics | Seattle, WA | $300,000
Renovations and Equipment • For Synergy Center at Pacific Tower

Peace Community Center | Tacoma, WA | $250,000
Leasehold Improvements • For services to underserved youth

Philanthropy Northwest | Seattle, WA | $50,000
Democracy Northwest Initiative • To strengthen civic engagement

Pomegranate Center | Seattle, WA | $160,000
New Education Staff • For community-based collaborative training

Presbytery of Yukon | Anchorage, AK | $200,000
New Facility • To serve Alaska Native community

Prison Fellowship | Washington, DC | $524,000
Program Expansion • For Pacific Northwest Academies initiative

Providence Newberg Health Foundation | Newberg, OR | $252,000
3D Mammography System • For breast cancer screening

Rainier Valley Corps | Seattle, WA | $167,000
New Staff • To build capacity in underserved communities and organizations

RE Sources | Bellingham, WA | $122,000
New Staff • To expand building supply reuse activities

ReBuilding Center | Portland, OR | $187,000
New Staff • To improve user experience

RiverStone Health Foundation | Billings, MT | $350,000
New Construction • For expanded primary care
Roundup Memorial Hospital Association | Roundup, MT | $80,000
New Telemetry Monitoring System • To serve rural patients

Ryther | Seattle, WA | $300,000
Facility Renovation • To serve children with mental illness

Salem Alliance Church | Salem, OR | $185,000
Facility Renovation • For immigrant training and social enterprise

Salvation Army, Cascade Division, Boise Corps | Boise, ID | $350,000
New Facility • To expand services to youth and families

Seattle Christian Foundation | Seattle, WA | $297,000
New Staff • To encourage generosity

Soccer Association of Homer | Homer, AK | $175,000
Facility Construction • For community recreation

Society of St. Vincent de Paul South West Idaho District Council, Inc. | Boise, ID | $195,000
New Executive Director • To serve low-income individuals

South Sound Outreach Services | Tacoma, WA | $166,500
New Chief Operating Officer • To expand services to economically vulnerable people

SPOON Foundation | Portland, OR | $231,500
New Communications Staff • To serve children in orphan care worldwide

Steward’s Journey | Colbert, WA | $174,000
New Staff • To build capacity and program development

Street Psalms | Tacoma, WA | $146,500
New Staff • To expand training for urban ministry workers
Sustainable Northwest | Portland, OR | $196,00
New Staff • To strengthen rural economies

Take the Next Step | Monroe, WA | $160,000
New Executive Director • To facilitate basic need services for individuals and families

Tamarack Grief Resource Center, Inc. | Missoula, MT | $55,000
Facility Renovation • To enhance grief support programs

Teton Valley Health Care, Inc. | Driggs, ID | $250,000
New CT Scanner • To improve rural patient care

The Conservation Fund | Arlington, VA | $150,000
Eklutna River Project • For salmon habitat restoration

Twin Rocks Friends Conference Association | Rockaway Beach, OR | $243,000
Facility Improvements • To serve campers and people with disabilities

Twinlow United Methodist Camp | Rathdrum, ID | $100,000
Staff Housing Construction • To improve camp programs

Twispworks Foundation | Twisp, WA | $240,000
Community Plaza Construction • To enhance campus infrastructure

Union Gospel Mission Association of Spokane | Spokane, WA | $150,000
Facility Renovations • For student impact center

Village Community Services | Arlington, WA | $112,500
Facility Improvements • To serve people with disabilities

Virginia Garcia Memorial Health Center | Cornelius, OR | $325,000
New Clinic Leasehold Improvements • To serve Beaverton-area patients
Wayfind | Seattle, WA | $173,000
New Program Staff • To expand access to legal services

Willamette Partnership | Portland, OR | $118,500
New Staff • To expand ecosystem restoration and conservation

WinterSpring | Medford, OR | $59,000
Establish Development Department • For bereavement services

World Vision, Inc. | Federal Way, WA | $441,000
Technology Improvements • To support child sponsorship program

Young Life | Colorado Springs, CO | $363,000
Malibu Club Room Construction • To expand service to youth

Young Life | Colorado Springs, CO | $50,000
Lynwood W. Swanson Camp Scholarships • For Yamhill County youth

Young Life of Canada | Langley, BC | $334,000
New Technology • For RockRidge Canyon Clubroom

Young Men’s Christian Association of Ashland | Ashland, OR | $300,000
Leasehold Improvements • To provide residential programming at Camp Low Echo

Young Men’s Christian Association of Boise | Boise, ID | $350,000
Meridian Facility Construction • To serve youth and families

Young Men’s Christian Association of Greater Seattle | Seattle, WA | $350,000
West Seattle Facility Renovation and Expansion • To increase service to youth and families
SCIENTIFIC RESEARCH

69 GRANTS

$8,362,148
Center for Infectious Disease Research | Seattle, WA | $458,000
Cell Imager and Single-Cell Nanodispenser • *For systems biology research on pathogen-host interactions*

Montana State University Bozeman | Bozeman, MT | $600,000
Cryo-Electron Microscope • *To support structural biology and biomedical research*

Montana State University Bozeman | Bozeman, MT | $448,000
Fabrication Equipment • *To support research in bio-nano-systems and advanced energy*

Oregon Health and Science University Foundation | Portland, OR | $475,000
Magnetic Resonance Imaging Scanner Upgrade • *To support biomedical and clinical research*

Oregon State University | Corvallis, OR | $850,000
Innovation Laboratory Technology • *To support Hatfield Marine Science Center research, education, and outreach*

Oregon State University | Corvallis, OR | $345,000
Stable Isotope Mass Spectrometers • *For environmental and geochemical research*

Oregon State University | Corvallis, OR | $425,000
Advanced Manufacturing Equipment • *For materials science research and engineering*

University of Alaska Fairbanks | Fairbanks, AK | $398,000
Ocean Observatory Instrumentation • *To support Alaska marine ecosystem research*
University of Alaska Fairbanks | Fairbanks, AK | $139,000  
Electric Generator • For power systems research

University of Idaho | Moscow, ID | $284,500  
Testbed for Power and Industrial Control Systems • To support cybersecurity research

University of Montana Foundation | Missoula, MT | $234,000  
New Transmission Equipment • To expand public radio broadcasts to western and north-central Montana

University of Oregon Foundation | Eugene, OR | $500,500  
Mesoscale Microscope and Electroencephalogram Equipment • To support neuroscience research

University of Oregon Foundation | Eugene, OR | $320,000  
Nucleic Acids Sequencing Equipment • To support genomics research

University of Washington | Seattle, WA | $600,000  
Cryo-Electron Microscope • To support structural biology research

University of Washington | Seattle, WA | $403,000  
Fabrication Equipment • For translational research in biochemical diagnostics

Washington State University Foundation | Pullman, WA | $450,000  
Nanoscale X-ray Microscope • To support advanced materials research
Initiatives

Commercialization Initiation Program

**Oregon Health and Science University Foundation | Portland, OR | $59,854**
OmnEcoil: Combined Endorectal Prostatic MR Imaging and Biopsy Device • For Commercialization Initiation

**University of Montana | Missoula, MT | $59,880**
Commercialization of a Weather Monitoring Radiosonde Unmanned Aircraft System
For Commercialization Initiation

**University of Washington | Seattle, WA | $60,000**
Artery Mapper: A Novel Tool to Aid in Arterial Cannulation and Sampling • For Commercialization Initiation

Research Start-Up Grants for New Science Faculty

**Carroll College | Helena, MT | $30,000**
Start-Up Research Package for New Position in Biology

**University of Portland | Portland, OR | $30,000**
Start-Up Research Package for New Position in Chemistry

**University of Puget Sound | Tacoma, WA | $30,000**
Start-Up Research Package for New Position in Biology

**University of Puget Sound | Tacoma, WA | $30,000**
Start-Up Research Package for New Position in Chemistry

**Whitman College | Walla Walla, WA | $30,000**
Start-Up Research Package for New Position in Chemistry
Murdock College Research Program for Natural Sciences – Life Sciences

**Concordia University** | Portland, OR | $60,000
Longitudinal Quantitative Assessment of Visual Acuity Using Visually Evoked Potentials (VEPs) and Behavior in Mice: Implications for Evaluating Treatment Strategies That Target Visual Impairment
For Murdock College Research Program for Natural Sciences - Life Sciences

**George Fox University** | Newberg, OR | $48,300
Regulation of Kv11.1 Isoform Expression by Alternative Polyadenylation: Understanding the Molecular Basis of Inherited Cardiac Arrhythmias
For Murdock College Research Program for Natural Sciences - Life Sciences

**Gonzaga University** | Spokane, WA | $55,995
Interactions Among Native and Invasive Aquatic Species Under Future Climate Scenarios: Does the Community Context Matter?
For Murdock College Research Program for Natural Sciences - Life Sciences

**Rocky Mountain College** | Billings, MT | $45,173
In Vitro Characterization of a Novel Retroviral Protein and Its Effects on the Innate Immune Response
For Murdock College Research Program for Natural Sciences - Life Sciences

**Seattle University** | Seattle, WA | $60,000
Impact of Age on Cardiac Adaptation and Exercise-Mediated Cardioprotection
For Murdock College Research Program for Natural Sciences - Life Sciences

**University of Puget Sound** | Tacoma, WA | $53,750
Role of F-Box Stress Induced1 (FBS1) in Plant Abiotic Stress Responses
For Murdock College Research Program for Natural Sciences - Life Sciences
Murdock College Research Program for Natural Sciences – Physical Sciences

**College of Idaho, Inc. | Caldwell, ID | $41,600**
*Investigating Early Stages of Galactic Bubbles for Evidence of Triggered Star Formation*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Concordia University | Portland, OR | $60,000**
*Use of Civilian Unmanned Aerial Vehicle Technology*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Gonzaga University | Spokane, WA | $56,200**
*Investigating the Function and Biosynthesis of a Coenzyme F430 Variant*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Pacific University | Forest Grove, OR | $52,650**
*Probing Interfacial Effects on Environmental Electron Transfer Mediators Using Localized Surface Plasmon Resonance*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Reed College | Portland, OR | $43,500**
*Organometallic Control of Proton Tunneling*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Whitman College | Walla Walla, WA | $60,000**
*Influence of Low Molecular Weight Organic Acids on the Mechanism of Multidentate Ligand Exchange Reactions*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Whitman College | Walla Walla, WA | $50,346**
*Cavity-Assisted Photothermal Displacement for Coating Thermo-optic Measurement Facility*
For Murdock College Research Program for Natural Sciences - Physical Sciences

**Willamette University | Salem, OR | $29,900**
*Using Large-Scale Flows of Galaxies to Test the Standard Model of Cosmology*
For Murdock College Research Program for Natural Sciences - Physical Sciences
Partners in Science Program - Regular

Boise State University | Boise, ID | $15,000
Hummingbirds and Climate Change: What Can Pollen Tell Us?
For Partners in Science Program

Boise State University | Boise, ID | $15,000
Ultraviolet Raman Spectroscopy of Multifunctional Oxide Nanostructures
For Partners in Science Program

Boise State University | Boise, ID | $15,000
Impacts of Among and Within Plant Species Diversity on Belowground Biodiversity and Soil Carbon Cycling
For Partners in Science Program

Boise State University | Boise, ID | $15,000
Wildlife-Directed Bioprospecting of Chemical Diversity for Pest Control
For Partners in Science Program

Centralia College | Centralia, WA | $15,000
Investigation of the Subfossil Forests in the Puget Lowland and Southeast Olympic Mountain--Can Tree Rings Tell Us More About the Tacoma and Seattle Faults?
For Partners in Science Program

Gonzaga University | Spokane, WA | $15,000
Effects of Climate Change, Invasive Species, and Nutrient Input on Aquatic Community Composition
For Partners in Science Program

Montana Tech of the University of Montana | Butte, MT | $15,000
Glacial Lakes Missoula and Great Falls, Histories of Fillings and Drainings
For Partners in Science Program
Montana Tech of the University of Montana | Butte, MT | $15,000
Exploring the Roles of Understudied Members of an Antiviral Protein Family
For Partners in Science Program

Northwest Nazarene University, Inc. | Nampa, ID | $15,000
Modeling Carbohydrate Flux in Cultured Uterine Cells
For Partners in Science Program

Northwest Nazarene University, Inc. | Nampa, ID | $15,000
Estimation of Fruit Crop Yield Using Unmanned Aerial Systems and Digital Image Processing
For Partners in Science Program

Oregon Health and Science University | Portland, OR | $15,000
Age-Associated Neuroendocrine Changes in the Hypothalamus
For Partners in Science Program

Oregon Health and Science University | Portland, OR | $15,000
Screening Modified Flavonoids for the Promotion of Remyelination
For Partners in Science Program

Pasco School District #1 | Pasco, WA | $15,000
Understanding How the Nanostructure of Natural and Engineered Materials Influence Their Behavior
For Partners in Science Program

Portland State University | Portland, OR | $15,000
Influence of Physical Dynamics on the Ecology of Phytoplankton in the Open Ocean
For Partners in Science Program

Portland State University | Portland, OR | $15,000
Importance of Plant-Mycorrhizae Mutualism in Salt Marshes
For Partners in Science Program
**Portland State University | Portland, OR | $15,000**
Tracking Urban Animals to Determine Animal Paths and Barriers to Their Movement
*For Partners in Science Program*

**University of Oregon | Eugene, OR | $15,000**
Exploring Mechanisms by Which Light Regulates the Expression of Chloroplast Genes
*For Partners in Science Program*

**University of Oregon | Eugene, OR | $15,000**
Collective Behavior and Dynamics of Ant Colonies
*For Partners in Science Program*

**University of Portland | Portland, OR | $15,000**
Extraction, Purification, and Analysis of Antibiotic Compounds from Soil Bacteria Obtained from an Archeological Site
*For Partners in Science Program*

**Washington State University Foundation | Pullman, WA | $15,000**
Evolution and Development of Skull Biomechanics
*For Partners in Science Program*

**Washington State University Foundation | Pullman, WA | $15,000**
Impacts of Nutrients on Harmful Algal Blooms in the Columbia River Basin
*For Partners in Science Program*
Partners in Science Program - Supplemental

**Borah High School | Boise, ID | $7,000**
Investigating the Chemical Diversity and Biocidal Properties of Sagebrush (Artemisia spp.)
*For Partners in Science Supplemental Program*

**Borah High School | Boise, ID | $7,000**
Using Field and Lab Examination of Soil Carbon to Promote Active Learning
*For Partners in Science Supplemental Program*

**Capital High School | Boise, ID | $7,000**
Using Spectroscopy to Understand How Clean Your Water Is
*For Partners in Science Supplemental Program*

**Columbia River High School | Vancouver, WA | $7,000**
Monitoring Growth, Population Density, Habitat Parameters, and Feeding of the Asian Clam, Corbicula Flumine
*For Partners in Science Supplemental Program*

**Corvallis High School | Corvallis, OR | $7,000**
Long-Term Monitoring of Dixon Creek Ecosystem Health and Bioswale Effectiveness
*For Partners in Science Supplemental Program*

**Madison High School | Portland, OR | $7,000**
A Molecular Approach to Finding Candidate Genes Associated with Nicotine Addiction Using *Drosophila Melanogaster*
*For Partners in Science Supplemental Program*

**Pocatello High School | Pocatello, ID | $7,000**
CSI: Trace Analysis Incorporation of Gas Chromatography
*For Partners in Science Supplemental Program*

**Sam Barlow High School | Gresham, OR | $7,000**
Genomic Identification of Bacteria 16SrRNA Gene and Understanding Evolutionary Relationships with BLAST
*For Partners in Science Supplemental Program*
Valley Catholic Middle High School | Beaverton, OR | $7,000
Using Soil Analysis to Enhance Understanding of Natural Ecosystems and Agriculture
For Partners in Science Supplemental Program

Washington High School | Tacoma, WA | $7,000
Effects of UV Light and Sunscreen on Yeast
For Partners in Science Supplemental Program

Vision & Call Internship Program

100 Fold Studio | Lakeside, MT | $129,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Acton Institute for the Study of Religion and Liberty | Grand Rapids, MI | $74,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Africa New Life Ministries International | Portland, OR | $24,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Blood:Water Mission, Inc. | Nashville, TN | $41,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Camp Lutherwood Association | Cheshire, OR | $71,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Cannon Beach Conference Center | Cannon Beach, OR | $29,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Carroll College | Helena, MT | $28,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)
Community Leadership & Development, Inc. | Billings, MT | $75,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Fellowship of Christian Athletes | Kansas City, MO | $100,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Firs Bible and Missionary Conference | Bellingham, WA | $40,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Fuller Theological Seminary | Pasadena, CA | $34,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Greater Missoula Youth for Christ, Inc. | Missoula, MT | $35,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Institute for Global Engagement | Arlington, VA | $123,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

InterVarsity Christian Fellowship – USA | Madison, WI | $47,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Jubilee REACH | Bellevue, WA | $130,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Mission Aviation Fellowship | Nampa, ID | $30,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Montana Servant Leadership, Inc. | Missoula, MT | $18,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Operation Mobilization | Tyrone, GA | $93,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)
Peace Community Center | Tacoma, WA | $24,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Relevate Group, Inc. | Franklin, TN | $29,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

SAMBICA | Bellevue, WA | $93,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Seattle Pacific University | Seattle, WA | $17,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)

Seattle’s Union Gospel Mission | Seattle, WA | $66,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Street Youth Ministries | Seattle, WA | $47,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Teach One to Lead One | Kennesaw, GA | $130,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Vision House | Renton, WA | $130,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 1)

Windrider Institute | Eagle, ID | $60,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

World Vision, Inc. | Federal Way, WA | $90,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 2)

Youth for Christ Spokane | Spokane, WA | $24,000
Vision and Call Internship Program (Phase 7 - Grant Cycle 3)
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