

# 2020/2021 ANNUAL REPORT

Photo: Colin Wiseman

### **DIRECTOR'S STATEMENT**

This year presented new and dynamic challenges for NWAC. Globally, we all navigated the impacts of COVID-19 and the implications those impacts had on our individual lives and our greater communities. Within the winter outdoor community, we also felt the impacts of an active season with complicated snowpacks both in the PNW and across the US. Nationally, we saw a rise in backcountry travel and welcomed new wintertime recreationists into the fold. But with increase in growth, a global pandemic creating additional stressors, and an active avalanche cycle, this winter presented many unique challenges. In one week alone we experienced more recreational avalanche fatalities than during any other period in the last 100 years. These deaths were geographically diverse and many communities across the country felt the impacts of these tragedies, including here in the PNW. NWAC, along with all Avalanche Centers across the US, learned a lot from this year. And while we will continue to learn from this season and every season to come, we are also proud of the work we accomplished and the organizational growth we experienced.

One of our most notable highlights from this season was shifting our education and outreach programming to the virtual space. In doing so, we were provided an opportunity to try new approaches to our traditional way of implementing these programs. As a result of this pivot, we were able to reach more users and found new and effective ways to reach our community. This season we not only focused on expanding educational content that was applicable to recreationists of varying experience levels, but we also continued the work of expanding our programs through the lens of diversity, equity and inclusion. One of the highlights from this season being our first avalanche awareness class offered in American Sign Language. As we shift towards our 2021/2022 planning we are excited to build on the projects from this past winter.

Beyond our education and outreach activities, this season also had technological highlights with th**e roll out** of our new website. With this exciting update our Avalanche Specialists are now able to use a new forecast editor which has streamlined forecasting updates and provided better tools for media management. As a user, the new website is easier to navigate and significantly more mobile friendly.



Rounding out our organizational updates, NWAC added staff capacity this season. In the Fall of 2020 we welcomed Irene Henninger to the NWAC team as our newest Avalanche Forecaster. Irene came to NWAC with a long career in ski patrol and avalanche education. The added capacity has given us the ability to focus on underserved forecasting areas, most notably in the West Central zones. In addition to welcoming Irene, NWAC also created a new Deputy Director position which was filled by Avalanche Forecaster, Dallas Glass. The Deputy Director position provides direct support to field operations, forecasting services, and educational content creation. While continuing to write avalanche forecasts and perform field work for the Snoqualmie and West South zones, Dallas also worked with NWAC's education programming.

This season marked a number of changes for us here at NWAC. From staffing to a new website and all of our programming and outreach in between, we are excited to continue growing and working to provide the best mountain weather and avalanche forecasting products. We know the backcountry is a place to connect with our peers and provides an outlet, this year maybe more so than ever before. We feel that as an organization, we have come out of this year stronger, largely in part to this community. As we reflect on this season we will work to continue to develop and expand our education and outreach efforts to meet the needs of the growing backcountry community. We look forward to incorporating key takeaways from this year to ensure we are able to provide you all with the tools you need to get out into the mountains safely.

We look forward to seeing you all out there next winter.

Scott Schell, Executive Director

**Dennis D'Amico,** Forecast Director



Renee Shapiro (she/her)

### **RESPONSE TO COVID**

This season presented many unique challenges for NWAC. With COVID-19 protocols in place we knew that we would have to reimagine the ways we have traditionally run education, trailhead outreach, and events. We are proud of the changes we were able to make in our programming and work protocols to protect our staff and community. As we touch upon in this report, COVID-19 impacted every aspect of our organization and required a response across all operations. The changes we made this season also provided an opportunity to reimagine our future approach to our programming to incorporate the benefits of virtual programming as we return to in-person events. Thank you for continuing to support us as we navigated the challenges of this year.

### **SEASON SUMMARY**

We experienced a long winter season here in the Pacific Northwest. We saw above average snowfall, along with some of the largest and prolonged avalanche cycles in recent memory. Our winter began in earnest in late October. Many ski areas opened prior to Thanksgiving with respectable bases and backcountry recreationists took full advantage of the early season snow. Despite the strong start, like much of the mountain west, Washington would see its share of nasty persistent weak layers. An atmospheric river in mid-January brought high-elevation rain to nearly the entire forecast region forming a robust crust. As the deluge ended, temperatures cooled, and several inches of snow fell. In the dry weeks following this event, the surface snow quickly faceted. When the storm track once again focused on the PNW, a crust/facet sandwich was primed and waiting. Numerous very large avalanche cycles occurred during the prolonged and stormy February period. At Stevens Pass more than 180 inches of snow fell during the 28 day stretch. The center issued 10 avalanche warnings during February and forecasted extreme danger for the first time in 4 years. This persistent slab cycle resulted in one fatality, several involvements, and numerous near misses. This served as a stark reminder that the difference between one fatality and a dozen fatalities is often razor thin. These avalanche cycles culminated the last weekend of February with several days of continued D3-4 avalanches from Highway 20 in the north to Crystal Mt in the south.



### EDUCATION & OUTREACH

This season required a dramatic shift in our education programming to meet an increase in demand and build meaningful online experiences. We successfully transitioned our introductory Awareness Classes to a live online format and introduced new offerings including an American Sign Language awareness class.

We continued our Laying Tracks Workshop series for those new to the backcountry but built curriculum to address the strengths and weaknesses of the online format. The Northwest Snow and Avalanche Workshop (NSAW) was also virtual this year and we were surprised by the positive reception to the multinight, shorter NSAW segments versus the all-day in-person. Attendees felt they could better digest the material and the programming was easier to work into their schedules.

We also continued our work making space for women in the outdoor industry with the Women's Mentorship Program and introduced a new Professional Workshop for women working in, or hoping to work in, the snow and avalanche industry.

Finally, in an effort to expand our outreach we introduced the Backcountry Basic series, a resources and interactive education tool for new backcountry users. The Basics helps users understand the challenges that come with wintertime travel including gear, training, using the forecast, avalanche terrain, and red flags. The skills course was designed to integrate with Awareness Classes and Laying Tracks Workshops.







#### WOMEN'S PROFESSIONAL PROGRAMMING

This season NWAC continued its second year of the Women's Mentorship Program designed to address gender inequality in professional snow and avalanche fields. This program leverages a running collaboration between SheJumps and NWAC that provides scholarship AIARE Level 1 to women by incorporating the mentees to assist in the class. Mentees also shadowed professionals in their area of interest and received structured feedback and guidance.

This season we also expanded our programming to spearhead a national Women's Professional Workshop that brought women from across the United States and Canada to participate in a three-hour virtual workshop connecting snow and avalanche experts with those either new to, or looking to work in, the snow and avalanche industries. Over 30 female avalanche professionals and 110 participants joined for a panel, presentation, and small breakout rooms depending on your area of interest facilitated by professionals with decades of experience. The remarkable show of engagement and enthusiasm confirmed the need for such programming in the industry.





#### TRAILHEAD OUTREACH (THO):

This season marked the 4th year of our volunteer run trailhead outreach program. To protect the health of our staff and volunteers we made a few shifts to the program to ensure we were able to follow safety protocols. We ran all of our volunteer training virtually, added QR codes to our surveys for contactless communication, provided staff and volunteers with masks and had sanitation on hand to wipe down all surfaces. We also limited the number of volunteers for each event to allow for social distancing under the NWAC tent. We ran 16 trailhead events this season and welcomed back 30 volunteers. We trained 27 new volunteers as well bringing our total number of volunteers to 57. This season we concentrated our efforts to 5 highly trafficked trailheads in anticipation of backcountry growth in the PNW. We are looking forward to expanding our Trailhead Outreach program with our extraordinary volunteers and more dedicated staff time.

16	<b>4,377</b>	
events	UPHILL COUNT	
<b>5</b>	181	
TRAILHEADS	SURVEYS	
<b>4</b>	57	
CANCELED EVENTS	volunteers	



### **MEDIA OUTREACH**

NWAC media continues to grow as we work to connect the community with our forecasters in the field, snowpack conditions, warnings, education opportunities, and outreach events. Through Facebook, Instagram, Twitter and the Backcountry Bulletin; our media presence functions to keep the public informed on snow and weather conditions, programming and events. We will continue to evolve our communication strategies to broaden our reach.

#### **BACKCOUNTRY BULLETIN:**

The Backcountry Bulletin, sent to your inbox every Friday during NWAC's forecasting season, is the best way to stay up-to-date with NWAC staff. The bulletin provides weekly updates on snowpack conditions, weather outlook, community events and education. This season we published 25 Backcountry Bulletin emails and grew our readership. We're lookina forward to expanding the bulletin's content for next season.

### **SOCIAL MEDIA:**

NWAC's social media is used to connect the community with events, education, forecast warnings and observations. We have worked to expand our reach and partner with different organizations in the backcountry space. This season our field staff posted 61 observations from all of our forecasting zones. We are consistently working on growing our following on Facebook, Instagram and Twitter to keep the community engaged and up-to-date.

	FOLLOWERS /USERS	2020/21 GROWTH
	35.6K	33%
FACEBOOK	23.4K	12%
O EMAIL	22.3K	52%
TWITTER	6,896	43%
<b>YOUTUBE</b>	1.28K	41%

### (^\*/) SN & MBASH VIRTUAL RAFFLE & SILENT AUCTION

SEPTEMBER 16TH-30TH

### **EVENTS**

Planning events for the 2020/21 season posed unique challenges. We knew that in order to protect the health of our staff and community we needed to shift our events to a virtual space. Despite the limitations that virtual events posed, we are excited at the level of attendance and engagement across fundraising and education. Hosting events online also provided the opportunity to have a larger geographic reach. NWAC events have always been an integral part of the organization for both fundraising and community engagement. We are excited to adapt some virtual elements into our events for the upcoming seasons and continue to broaden the backcountry community.

#### **SNOWBASH**

Traditionally a large in-person event, Snowbash took a different form this season. Over the course of two-weeks, we ran a virtual raffle and silent auction to help kick-off the 2020/2021 season. Although we missed being able to come together as a community, we were blown away by the support we received during Snowbash. Events like Snowbash are significant fundraisers for NWAC and we are excited to say this was one of our highest raising Snowbash events to date.

#### NSAW

This year NSAW was held over the course of four evening sessions during the month of October. We had 730 people in attendance and during each of our live virtual sessions' attendees were able to listen to live presentations and engage with the speakers in a Q & A following each presentation.

### **DEI UPDATE**

Last June, following the protests and social reconning prompted by the murder of George Floyd, NWAC issued a statement outlining steps we would be taking as an organization to work towards anti-racism. With the understanding that this work will be ongoing, we have begun the process of systemic change within our organization. And as this is ongoing work, we will continue to update our community on the progress we are making. Below are some key takeaways from this season.

- The NWAC Board of Directors voted to formalize our DEI committee into a standing committee. The DEI committee now has set monthly meetings.
- NWAC has hired a DEI consultant to work with our staff and board.
- This winter NWAC hosted our first avalanche awareness class in American Sign Language. We will continue to work towards more equitable avalanche education and expand the work from the 2020/21 season.
- NWAC hired a professional photographer and ran a 2-day long photo shoot with BIPOC models to better represent our community through the imagery we use in our education and membership material.



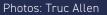
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SLEDDING / SNOW PLAY NOT ALLOWED AT ANY TIN

DOGS MUST BE ON-LEAS AT ALL TIMES!



## **THANK YOU TO OUR SPONSORS**

#### PARTNERS













#### **TITLE SPONSORS**





#### PREMIER SPONSORS



#### THANK YOU TO CLEM'S **ENUMCLAW POWERSPORTS**

We would like to thank Clem's Enumclaw Powersports for supporting NWAC for another season. Your donation of 6 snowmobiles for the 2019/2020 season. With these snowmobiles our team had the opportunity to travel terrain that is too far to ski in a workday. Our professional observers and avalanche specialists were therefore able toreach an even greater amount of our forecasting zones this season. The snowmobiles from Clem's alsoallowed us to create in-roads and relationships with the motorized community; improved forecaster jobsatisfaction; and, most importantly, improve the quality and scope of our forecasts.

#### Thank you, Clem's!



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Karl Kaufmann Karl Watt Karla Okawa Karla Stoermer Kate Mannle Katelin Breck Katelyn Stahley Katey Murphy Katharine Aretz Katie Atrops Katie Breitling Katie Jackson Katie Stege Katlyn Flaherty Katrina Hilpert Katrina Ortblad Katya Rogers Kayla Engle Kaylin and Tucker Havekost KC Radford Keith Iverson Keith Karlick Keith Karlick Keith Mathews Keith Mikoleit Keith Thomajan keith young Kelly DiNapoli Kelly Edwards Kelly Gillespie Kelly Gillespie Kelly McGivern Kellye Kuh Kelsea De Filippis Kelsey Howe Ken Deem Ken Zeman Kendall Hom Kendrick Cross Kenji Kawai Kenji Yamamoto Kenneth Starlin Kenneth Wenzel Kenny Gomez Kent Hu Keren Tseytlin Keta Shaw Kevin Chau **Kevin Curtis Kevin Fetherston** Kevin Gallagher Kevin Glasgow Kevin Hardy Kevin Ketcham Kevin Kline Kevin Nocom Kevin Roemer Kevin Smith Kevin Szczepaniak Kevin Wierman Kim Dinsmore Kimberly Kurle Kimberly Mathisen Kira Seiffert Kirk Newgard Kody Spencer

Kari Paustian

Konst Khurin Korwin Smith Krishna "KD" Dase Kristan Carver Kristaps Kancans Kristen Edelhertz Kristen McCune Kristen Moore Kristen Pearcy Kristen Vaughan Kristen-Marie Kirkby Kristian Adair Kristian Kicinski Kristin Johnson Kristin Ohe Krzysztof Zaleski Kurt Kroeger Kurt Laird Kurt Nabbefeld Kurt Parker Kurt Schindler Kyle Hackmeister Kyle Larson Kyle McElheran Kyle Ringstad Kyle Roscamp Laetitia Ward Lance Forsee Lane Polozola Larina Davis Larissa Delahunt Larry Gregerson Laura Blanford Laura Bogaard Laura Chitty Laura Kelley Laura LeBlanc Laura Maguire Laura Tiefenbruck Laurel Watjen Lauren Andersen Lauren Matosziuk Lauren Walker Lawrence Miller Lawrence Selden Lea Wilson Leah Marcotte Lee Tyler Leia Hansen Leigh Ann Wolfe Leslie Garrard Leslie Vona Lewis Turner Lexine Long Lily Frey Lincoln Smith Linda Primomo Linden Klein Lindsay Malone Lindsav Tucker Lindsey Cassidy Lindsey McGuire Lindsey Yap Liz Craig Liz Riggs Meder Logan Shelagowski Logan Wan Lucas Flagg

Luisa Lopez Luke Bradford Luke Campbell Luke Collova Luke Deryckx Luke Targett Lyle Harvey I vnn Robinson Lynn Williams Madalynn Gavigan Martin Madison Dulmage Madison Salvati Maggie Radford Magnus Haug Malcolm Davidson Marc Michon Marc Schrameck Marc-Andre Simonpietri Marceline Grossman Marcy Sutton Margaret Richter Marilyn Wright Marita Zimmermann Marjorie and Peter Hahn Mark Ablondi Mark Bryan Mark Buchanan Mark Colville Mark Cromett Mark Dale Mark Daverin Mark G. Williams Mark Gary Mark Hillman Mark King Mark Lemly Mark Menard Mark Moore Mark Mroz Mark Stave Mark Zimmermann (MF 400) Martin Benning Martin Brakke Martin Shively Marty Lentsch Marvin Wayne Mary Jo Kochendorfer Mason Bowles Mason Kassis Mat Coffey Matt Baker Matt Carroll Matt Crull Matt England Matt Goguen Matt Kuebler Matt Leon Matt Llobet Matt Miller Matt Page Matt Patterson Matt Pawelski Matt Radacosky Matt Robertson Matt Stone Matt Wilkinson

Matt Wood Matthew Arnold Matthew Danielson Matthew LaMotte Matthew Lubar Matthew Pawelski Matthew Sweet Matthew Volkman Matthew Zaffino Matthias Baer Matthias Knoll Mattox Hall Maureen Anderson Maureen Hartnev Maureen Hartney Max Blekhter Max Reitz Max Stevens Maxwell Chmielewski Mazama County Store McEvan Scofield Meagan Teutsch Megan Euclide Megan Hartness Megan Johnson Megan Meier Megan Snyder Meghann Oudman Melanie McMahon Melinda Hayden Melissa Karner Merebea Danforth Meredith Crafton Merida Scully Michael Bartley Michael Brewer Michael Clark Michael Conboy Michael Dav Michael Dryfoos Michael Faoro Michael Grazewski Michael Hansen Michael Harding Michael Hartmann Michael Haugen Michael Holm Michael Holmes Michael Hortsch Michael Iwata Michael Knopp Michael Koerner Michael Lankford Michael Lanoue Michael Malencia Michael Meholic Michael Myers Michael Nahum Michael Powell Michael Rudolf Michael Searing Michael Silver Michael Steiner Michael Talmadge Michael Tranum Michael Vaughan Michael Villanueva Michael White

Michael Zawacki Michayla Conrad Michelle Flandreau Michelle Maislen Michelle Wuerth Mike Borowski Mike Daly Mike Eveler Mike Kalahar Mike Kozlowski Mike Marriott Mike Murphy Mike Palmer Mike Picco Mike Rolfs Mike Rueter Mitchell Pohlkamp Molly Jackson Molly McEachern Monica Cokeley Monica Pearia Monica Solmonson Monika Dragulski Montana Harkin Mordechai Treiger Morgan Connelly Murphy Breyfogle Myles Brady Naoko Forderer Natasha Bailey Nate Hough-Snee Nathalie Pauwels Nathan Berry Nathan Davis Nathan Sneed Nathaniel Harrison Neil Garrison Nicholas Boswell Nicholas Brune Nicholas Burks Nicholas Carlson Nicholas Elliott Nicholas Ferrer Nicholas Franko Nicholas Kramer Nicholas Maddox Nicholas Monro Nicholas Pribble Nicholas Rohrbach Nicholas Schriner Nicholas Sweet Nici Bissonnette Nick Bankus Nick Curtis Nick Leader Nick Miller Nick Murad Nick Roe Nick Sicuranza Nick Tucker Nick Waldo Nicola Temple Nicolas Michal Nicole LeBlond Nicole Lukas Nicole Mauriello Nicole Williams Nigel Steere

Nikolajs Batarags Nil Tilija Nimesh Patel Noah Brenowitz Noah Kassos Noah Kimmes Noelle Dwarzski Nola Van Vuqt Nolan Poulin North Cascade Tree Care LLC Ole Raadam Oli Christophersen Orange-Marie Miller Owen Barry **Owen Jones** Pam Rand Pam Spier Pamela Roper Paolo Mottola Paris Gore Pat Norwil Pat O'Brien Patricia Olson Patrick Ahlberg Patrick Christoffersen Patrick Harper Patrick Herrmann Patrick O'Neil patrick oneill Patrick Philips Patrick Podenski patrick rvan Paul Atwater Paul Duff Paul Gillespie Paul Przybylowicz Paul Sozio Paul Sundquist paul wichman Paul Young Paxton Hall Per-Ola Orvendal Perry Turner Peter Bohnenkamp Peter Brosseau Peter Bruno Peter Dwersteg Peter Frey Lavallee Peter Gust Peter Hill peter jenkins Peter Loft Peter Manias Peter 0?Connor Peter Sundberg Peter Woodward Peter Wurden-foster Petet Stephen Phil Bird Phil Lepanto Phil Schneider Philip Amdal Philip Lau Philip Spadaro Philippe Le Mouel Phillip Andersen Phillip Wilson

**Pip Forrest** Piper Huber Quinn McKee R Dennis Eller Rachel Boziwick Rachel Davidson Rachel Haney Rachel Little Rachel Perley Rachel Quinn Rachel Skalina Rachelle Tomei Rachid Schultz Randall Stacv Randy Leventhal Rankin Kern Rawls Moore Raymond Borgen Rebecca & Kurt Gisclair Rebecca Cable Rebecca Cahall Rebecca Hurlen Patano Regis Krug **Reid Farris** Reid Pitman Renee Shapiro Rex Teter Rex Villanueva **Rich Marriott** Rich Morgan **Richard Babunovic Richard Kresser Richard Lum Richard Willy** Richard Wiseman **Riley Suffridge** Rob & Erin Dies Rob Caldwell Robbie Scott Robert Alexander Robert Benke Robert Busack **Robert Carlson** Robert Chena **Robert Farrington Robert Flowers** Robert Grim Robert Grubb Robert Johnson Robert Keller Robert Kim Robert Marshall **Robert Peters** Robert Schiesser Robert Tekiela Roberta Johnson Robin Pitt Robin Shishido Rocky Little Rodger Voorhies Roger Joys Ron Fleck Ron Gerv Ron Ikens Ron Snyder Ronald McManmon Rory Rohm **Ross Girshick** 

Ruben Delgado Russell Asher Russell Marihugh Ryan Adams Ryan albright Ryan Allen Ryan Alspaugh Ryan BalFour Ryan Bush Ryan Devane Ryan Harris Ryan Johnson Ryan Kennedy ryan klym Ryan Petersen Ryan Schademan Ryan Sieber Ryan Sobotka Ryan Spencer Rylee Lewis Rvne Schwartzburg Sahala Swenson Sam Beatt Sam Beck Sam Fletcher Sam Frederick Sam Hotaling Sam Peterson Sam Pskowski Sam Stearns Sam Wright Samantha Cook Samantha George Samantha Goff Samantha Hastings Samantha Sanders Sami Khourv Samuel Naney Sander Vinberg Sandra Smith Sanman Rokade Sara Carter Sara Dickerman Sara Sharkey Sara Vegter SaRah Busse Sarah Davis Sarah Holt Sarah Pernick Sarah Roehl Sarah Vickers Scott Baker Scott Bellis

Scott Clements Scott Halligan Scott Henderson Scott Johnson Scott Kindred Scott Kushino Scott Larson Scott Lipp Scott Odle Scott Porad Scott Schopman Scott Shinneman Scott Spear Sean Albert Sean Egan Sean Fearon Sean Gertz Sean Montgomery Sean Perry Seth Meyer Shane Hu Shane Tully shane warnock Shane Wright Shannon Zeller Sharon Mast Sharon Sugden Shawn Kenner Shawn McBrien Shawn McDermott Shawn McGaff Shawn McGehee Shelby Burgess Shelia Zentler Shelley Devereaux Shelly Larsen Sheri Treat Sherry Mezger Solomon Krevans Sophie Hartshorn Soren Jacobsen Spencer Biddle Spencer Kadas Spencer Smith Stephanie Benedict Stephanie Camello Stephanie Decker Stephanie Keske stephanie ralph Stephanie Rettig Stephen Cook Stephen Ettinger

Stephen Hirsch

Stephen Ottosen Stephen Roberts Stephen Senna Steve Beauchamp Steve Drozdowski Steve Heywood Steve Kopp Steve Kunnen Steve MacCallum Steve McCarthy Steve Rybolt Steve Saugen Steve Whitaker Steve Wilson Steven Carroll Steven Hood Steven Masters Steven Sloss Stewart Harmon Stu Grayson SuJâ??n Chon Sungwoo Choo Susan Horst Susan Marvel Susan Price Susan Shih Suzanne Leta Suze Woolf Tad Stein Tallis Andresen Tamara Hayes Tammy VuPham Taylor Duke Taylor Scott Berkley Ted Wiederhold Tennyson Jones Terra Yardlev Thaddeus Allen Thaddeus Duhme Tharin Huisman Thatcher Kelley Theodore Knight Theodore McClure Thomas Christian Thomas Demshki Thomas Donahue Thomas Erlandson Thomas Hussev Thomas Jeanne Thomas Jolley Thomas Jolley Thomas Lewis Thomas Winkler

Thor Wagner Tiffany Wilson Tim Bellis Tim Cheeney Tim Ferguson Tim MacDonald Tim Matsui TIm Sale Tim Sargent Tim Wanek Tim Zimmerman Timmy Siler **Timothy Ahlers Timothy Byrnes** Timothy Jansen Tobae McDuff Tod Bloxham Todd Gray Todd Haferkamp Todd Havener Todd Lee Todd Peed Todd Wentworth Tom Baldwin Tom Broznowski Tom Eckhout Tom Eglin Tom Jacobi Tom Miller Tom Skoog Tom Wooding Tony Calvert Tony Cannistra Torsten North Tory Hayssen Tory Robinson Townson Tracy Burrows Travis King Travis White Tre Nabstedt Trenton Cladouhos Trevor Hodge Trevor Schongalla trevor seton Trevor Swedeen Tricia Eastman Tristan Evans Tristan Van Stirum Tuan Pham Tuuli Hakala Ty Ruijters Tyler Bowen

Tyler Burnett Tyler Campbell Tyler Drace Tyler Keller Tyler Patterson Tyler Sell Tyler Smits Vertical Contruction Group Victor Mesny Vladimir Oster WW Wade Gaughran Walker Layne Walt Wyman Walter Thorn Warren Caldwell Warren Lisser Wei Chiang Weinong Wang Wendy Kahn Wesley Geer Wiley Abbott Will Tabor William Davis William Devlin William Jahncke William Seaman William Vanderwilt Willis Hughes Wim Aarts Xiao Fu Xiaoxiong Tian Yijie Wang Yu-Hang Kuo Yuko Fukuda Yulia Kolesnikova Yves Arrouye **Yvonne Kraus** Zac West Zach Cotter Zach Mason Zachary Henderson Zack Douglas Zack McGill Zack Wentz zane behnke Zosh Kuball Zsolt Marton