

IDAHO HORTICULTURE EXPO 2019



Inside is a schedule of classes, seminar descriptions and a guide to the exhibitors. Please attend the trade show to have face-to-face interaction with your current suppliers and take advantage of the opportunity to find new ones.

Brought to you by



IDAHO HORTICULTURE EXPO, Wednesday, January 16

| | | | | | |
|------------------------------|--|---|---|--|---|
| Wednesday Jan. 16 | Tree Care Room 130 | Bugs and Weeds 110 A & B | Landscape Contractors 120 A & B | Innovative Retail 120 C | Green Collar College 110 C & D |
| 7:00 am | REGISTRATION | | | | |
| 8:00 am – 9:00 am | Dr. Rita Dixon Bats: Our Unsung Heroes CEU | Trent Shelton Aquatic Weed Control: Is It Really that Different than Terrestrial Weed Control? | Owen Dell Green is Red Hot! Business Opportunities in Sustainable Landscaping Book Signing | Lindsay Squires Chrisp Garden Centers as Community Centers: Creating Experiences & Building Relationships for the Future of Your Business | Andy West Understanding Water Usage in the Landscape, How to Conserve but Still Look Amazing |
| 9:00 am – 9:30 am | BREAK | | | BREAK | |
| 9:30 am – 10:30 am | Jim Flott Tree Disorder Diagnosis CEU | Brandon Smith Pesticide Spills: Are You Prepared? PRC & CEU | | Panel Community and Our Garden Centers | Dr. Esmaeil Fallahi Tree Fruit & Grape Production in the Intermountain West Region CEU |
| 10:30 am – 10:45 am | BREAK | | | | |
| 10:45 am – 11:45 am | Lance Davison & Bas Hargrove Treasure Valley City Forest Credits - New Funding for Our Trees! CEU | Carl Jorgensen Ips grand-da-who? and Other Recent Insect Happenings in Idaho's Forests PRC & CEU | Panayoti Kelaidis Re-imagining Our Garden Landscapes - New Models to Look To | Nicole Smith Container Gardening for All Seasons | Ariel Agenbroad Future Customers: Engaging Children Through Hands-On Education, Activities & Special Events |
| 11:45 am – 1:00 pm | LUNCH ON YOUR OWN | | | | |
| 1:00 pm – 2:00 pm | Gary Johnson The Relationships Among Tree Production, Tree Installation, Dysfunctional Root Systems & Shortened Landscape Lives CEU | Tony McCammon Play on Weeds PRC & CEU | Jon Baily No One Wants to Work for You & Why! | | Dr. James Woodhall Cutting-Edge Methods for Diagnosing Plant Pests & Diseases PRC & CEU |
| 2:00 pm – 2:15 pm | | BREAK | | | |
| 2:15 pm – 3:15 pm | | Dr. Mike Stafford Identification & Control of Turf Pests PRC | Panayoti Kelaidis Watersmart Plants: Tough Stuff for the Garden | Marvin Potter Microgreens | Montessa Young Irrigation Management in the Landscape |
| 3:15 pm – 3:30 pm | BREAK | | | | |
| 3:30 pm – 4:30 pm | Thomas Ogren Safe Sex in the Garden CEU | Tony McCammon Dirty Rotten Insects PRC & CEU | Kim Gale Keepin' It Legal: Weights & Registrations | Jared Stuart Nursery Inspections, Imports & Exports | Bracken Henderson Grass Varieties for Low/No Irrigation Ground Cover |
| 2:00 pm – 5:00 pm | INLA SCHOLARSHIP SILENT AUCTION IN THE MAIN LOBBY | | | | |

IDAHO HORTICULTURE EXPO, Thursday, January 17

| Thursday Jan. 17 | Tree Care Room 130 | Bugs & Weeds 110 A & B | Landscape Contractors 120 A & B | Innovative Retail 120 C | Growers 110C |
|---|---|---|---|--|--|
| 7:30 am | REGISTRATION | | | | |
| 8:00 am – 9:00 am | Dan Holliday Safe Use Of Chainsaws Within The Canopy & Importance Of Work Positioning CEU | Whitney Cranshaw Quality Time with Aphids & Scale Insects PRC & CEU | Mike Lysecki The \$50,000 Presentation | Tina Bemis “Show Me the Money” – Why Make & Take Workshops Can Create Profit for You | Dr. Olga Walsh Unmanned Aerial Vehicles for In-Season Crop Monitoring |
| 9:00 am – 9:15 am | BREAK | | | | |
| 9:15 am – 10:15 am | Whitney Cranshaw Managing Emerald Ash Borer When It Gets to a Western State: The Colorado Experience Book Signing PRC & CEU | Luis Urias Worker Protection Standard Regulations Update PRC & CEU | Thomas Ogren Allergy Friendly Idaho Landscaping Book Signing | Tina Bemis Workshop Ideas that Grow Profits Higher than Morning Glories | Steve Geist What Condition My Condition Was In – Abiotic Disorders of Woody Landscape Plants in the Intermountain Region PRC & CEU |
| 10:15 am – 10:30 am | BREAK | | | | |
| 10:30 am – 11:30 am | Dan Holliday The Internet, A Good Resource For Arborist Training? Or Could It End In Disaster? CEU | Tom Gritzmacher Capturing the Unusual Suspects: Things that Caught My Eye in 2018 PRC & CEU | Lance Ellis Wildlife Damage Control in the Landscape | Ken Cox Bill Varga Old Guys (Plants) Rule! – A Look Back & Forward at Our Favorite Plants | Regulo Pacheco IPM for Greenhouse Growing is Still the Right Approach PRC |
| 11:30 am – 1:00 pm | LUNCH & LEARN Come to hear the buzz of the industry, exchange news and information. | | | | |
| 1:00 pm – 5:00 pm | IDAHO HORTICULTURE EXPO TRADE SHOW Located in the Grand Ballroom | | | | |
| 1:00 pm – 2:00 pm 1:00 pm – 5:00 pm 2:00 pm – 5:00 pm | City Forester’s Meeting <i>in 110 A</i> ISA Arborist Certification Exam <i>in 110 D</i> NALP Written Exams (CLT) and INLA Written Certification Exams (CNP and CPD) <i>in 110 C</i> | | | | |
| 5:00 pm – 7:00 pm | GREEN INDUSTRY GATHERING - STAY ON TARGET Light hor d’oeuvres, refreshments, games, prizes and more! | | | | |
| Concludes at 7:00 pm | INLA SCHOLARSHIP SILENT AUCTION IN THE MAIN LOBBY | | | | |

IDAHO HORTICULTURE EXPO, Friday, January 18

| Friday Jan. 18 | Tree Care Room 130 | Bugs and Weeds 110 A & B | Landscape Contractors 120 A & B | Innovative Retail 120 C | Business & Technology 110 C | Irrigation 110 D |
|--------------------|---|---|--|---|---|--|
| 8:00 am | REGISTRATION | | | | | |
| 8:30 am – 9:30 am | John Ball Tree Diversity – The 5% Solution CEU | Mark Hasquet Successful Weed Control Begins & Ends with a Sound Pre-Emergent Program PRC & CEU | Tom Hoffman Soils & Fertility 101 CEU | Timothy Howard Get Noticed: 7 Tips for Garden Center Signage | | Brent Mecham BPM's: How to Design & Install Quality Irrigation Systems |
| 9:30 am – 9:45 am | BREAK | | | | Dr. Brent Bean Shut Up...and Solve the Conflict | BREAK |
| 9:45 am – 10:45 am | John Ball Risks in Tree Care & Landscaping CEU | John Franson Suppression of Weeds Through Proper Turf Care PRC | Chris Powel Using Lasers to Shoot Grades, Slopes & Machine Control | Timothy Howard Websites: A Pretty Face is not Enough | | Brent Mecham Impacts on Water Use |
| 11:00 am – 2:00 pm | <p>Join us for the</p> <h2>IDAHO HORTICULTURE EXPO TRADE SHOW</h2> <p>Featuring the latest in products and technology</p> <p>Join us Friday for a \$5.00 lunch (Hot dog, chips, beer or beverage)</p> | | | | | |



Seminar Descriptions - Wednesday, Jan. 16

8:00-10:30 am

Green is Red Hot! Business Opportunities in Sustainable Landscaping, Owen Dell, Owen Dell & Associates, LLC
Attention landscape professionals! If you're not offering sustainable landscaping options to your clients, you are missing out on the biggest business opportunity in the green industry today. This very popular class will cover some of the great new possibilities for expanding into the booming field of environmentally sound landscaping practices and products. There's no easier sell in the industry, because sustainable landscaping saves clients money and appeals to the values of the 85% of Americans who consider themselves environmentalists. The workshop will show participants how to make money in developing profit centers such as ecoroofs, pervious paving, watershed friendly landscaping, integrated pest management, alternative building methods and a lot more. They will go away with a new enthusiasm for their work, and they will be eager to change their whole outlook on their businesses. Suitable for landscape architects, landscape contractors, landscape maintenance professionals, and others in the industry, as well as those interested in a career in landscaping. **WHEN IT COMES TO BUSINESS, GREEN IS RED HOT!**

8:00-9:00 am

Bats: Our Unsung Heroes, Dr. Rita Dixon, Idaho Department of Fish and Game

This presentation will introduce attendees to the bats of Idaho with a focus on tree- and foliage-roosting bats. Tree cavities provide important roost sites for bats and some bats form small colonies in these cavities and give birth and raise their young there. In addition, attendees will learn about the role of bats in human health, the environment, and our economy. Finally, the presentation will cover threats to bats and ways we can help bats in our own backyards and communities such as gardening for bats and implementing bat-friendly tree and landscape practices.

Aquatic Weed Control: Is It Really That Different Than Terrestrial Weed Control? Trent Shelton, AquaTechnex

This session will include general requirements needed to make herbicides work. We will also discuss how aquatic & terrestrial weed control are not all that different. We will also look at proven approaches to aquatic weed control.

Garden Centers as Community Centers: Creating Experiences & Building Relationships for the Future of Your Business, Lindsay Squires Chrisp, Tagawa Gardens

Amid the changing landscape of the retail industry, how can independent garden centers build their future by creating meaningful experiences and investing in relationships? Explore a crucial paradigm shift by thinking of your garden center as a community center. Create value for your customer; tell a better story with your product; and become a relevant gathering place where your community connects, learns, and participates!

Understanding Water Usage in the Landscape, How to Conserve but Still Look Amazing, Andy West, U of I Extension, Twin Falls County

How much water are your customers using in their landscape? Not sure where to begin conserving water in the landscape? Come learn water usage statistics, how to retrofit an existing landscape or irrigation system, or design a new landscape that will look amazing and conserve water at the same time. Become acquainted with some show stopping native plants in the market.

9:30-10:30 am

Tree Disorder Diagnosis, Jim Flott, Community Forestry Consultants

The term "Tree Doctor" implies that such a professional can effectively diagnose a plant health problem and offer advice or prescriptions for resolving it. Although not known as tree doctors these days, arborists are often called upon by their clients for exactly this service, since diagnosing plant health problems takes specialized knowledge and experience. Some diagnoses are straight-forward when dealing with common problems; however, other plant health issues can be frustrating to diagnose in cases when symptoms are elusive or when circumstances conspire to obscure the signs that something might be wrong. The best plant health diagnosticians out there will tell you that it takes decades of study and diligent practice to get really good at it, and even then the most experienced will still consult textbooks and research articles to help verify their conclusions. This lecture presents diagnostic steps to follow in determining the problem.

Pesticide Spills: Are You Prepared?, Brandon Smith, Idaho Dept. of Agriculture

This presentation will focus primarily on the proper steps necessary when dealing with accidental pesticide spills and exposures. In addition, the presentation will cover information on state and federal agencies that regulate the use of pesticides.

Community and our Garden Centers, Panel includes Far West, Franz Witte and Edwards Greenhouse

Come and hear from the panel how they include the community in their garden centers and encourage people to get involved.

Tree Fruit & Grape Production in the Intermountain West Region, Dr. Esmaeil Fallahi, UI Parma Research & Extension Center

In this class, the basic requirements for fruit production in Idaho will be discussed. Also, potential and problems associated with grape and tree fruit in Idaho will be discussed and several successful varieties of apples, grapes, peaches, and other fruit in Idaho will be introduced. Then we will have an open session for questions and answers.

Seminar Descriptions - Wednesday, Jan. 16

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10:45-11:45 am

Treasure Valley City Forest Credits - New Funding for Our Trees! Lance Davisson, Treasure Valley Canopy Network

In the Treasure Valley we've measured that trees provide a cumulative benefit of over \$9 million each year in the form of clean air, clean water, reduced energy use, enhanced property values and extensive human health benefits. Our region's trees provide natural climate solutions that return substantial financial benefit to our society and environment, yet funding to plan for, plant and maintain our city trees is often seen as a burden on city budgets.

There is now an opportunity to capture the value of our city trees for energy, carbon stormwater and air quality through a nationally recognized carbon+ registry. Learn how the Treasure Valley Canopy Network is partnering with local cities to develop a Treasure Valley City Forest Credit Program that captures the value of local tree planting and gains funding from corporate partners to support future tree planting efforts.

Ips grand-da-who? and Other Recent Insect Happenings in Idaho's Forests, Carl Jorgensen, USDA Forest Service

The eastern five-spined engraver, *Ips grandicollis*, was caught and identified this past summer in the Treasure Valley, as well as near Lewiston, which is about 1,000 miles west of where it was thought to occur. I'll discuss the current state of knowledge of this bark beetle and what might be expected as it adapts to living in Idaho and other western states. Outbreaks of Douglas-fir tussock moth, rusty tussock moth, western spruce budworm, Douglas-fir fir beetle and other insects impacted Idaho's forest last year as well. These will also be discussed regarding future expectations and potential management options.

Re-imagining Our Garden Landscapes - New Models to Look To, Dr. Panayoti Kelaidis, Denver Botanic Gardens

Most Intermountain gardeners look to the West or East Coast for models for their gardens. We forget that the Great Basin, Columbia Plateau and Rocky Mountains are among the most inspiring landscapes in the world. What if we take a page from nature, here are five extraordinary gardens in Utah, New Mexico and Colorado that do just that. And they're low maintenance to boot!

Future Customers: Engaging Children Through Hands On Education, Activities & Special Events, Ariel Agenbroad, UI Extension, Ada County

Engaging families with children can be a great way to add value to your nursery or garden center business. But how do you create kid-friendly events and activities when budgets and staff time are already tight and the busiest season is in full swing? In this session, learn where to find examples of tried and true activities, how to partner with organizations who can assist, and how to ensure that your events are safe, fun and cultivate a lifelong love of gardening in your youngest customers.

Container Gardening for All Seasons, Nicole Smith, Walla Walla Nursery

This course covers the unlimited potential of container gardening as well as techniques for maintaining four-season interest.

1:00-3:15 pm

The Relationships Among Tree Production, Tree Installation, Dysfunctional Root Systems & Shortened Landscape Lives, Gary Johnson, University of Minnesota

The average lifespan of many landscape trees is alarmingly low, for many reasons. In this session we will discuss the role that dysfunctional root systems play in those brief lives, and the relationships with production and installation practices.

1:00-2:00 pm

Play on Weeds, Tony McCammon, Bloom Horticulture Specialists

Landscape weeds fall into three categories, Naturalized, Nuisance, and Noxious. Learn to distinguish between them and what to do if you find an infestation of noxious residents. We will discuss new integrated pest management processes to settle into your niche as an environmental weed manager and learn the latest arsenal for weed eradication.

No One Wants to Work for You & Why!, Jon Bailey, Givent

Why would someone want to work for you, let alone stay with your organization? Where and how do you find the best people? What should you be training people that work for your organization, besides what they have to know for the job? Is there anything else you can do to keep your best people from leaving? Do any of these questions sound familiar? This course will cover various aspects of recruiting, training and keeping employees. We will examine everything from mindset to relevant practices that you can implement immediately to make a difference and help you grow.

Cutting-Edge Methods for Diagnosing Plant Pests & Diseases, Dr. James Woodhall, UI Parma Research & Extension Center

This talk will provide an overview of modern approaches for diagnosing plant pests and diseases. The basics of plant disease diagnosis will be given and how new diagnostic tools can be utilized to allow rapid and unequivocal identification. This will include the latest lab based tools used for the detection and identification of disease causing agents. Predictive diagnostic technologies will also be covered, particularly how these tests can be used to combat soil-borne diseases and new foliar diseases through the Idaho Spore Trap Network. Finally, on-site testing methods will be discussed, from simple antibody based methods to new DNA based tests such as LAMP which are capable of being deployed in the field. The presentation will conclude with a 'hands-on' demonstration on the use of a LAMP assay for detecting *Verticillium dahliae*.

Seminar Descriptions - Wednesday, Jan. 16

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2:15-3:15 pm

Identification & Control of Turf Pests, Dr. Mike Stafford, Simplot Partners

Mike will discuss the various insect and mite species adversely affecting turf with emphasis on pesticide selection and proper timing to maximize efficacy. He will also discuss voles and ways to control them.

Watersmart Plants: Tough Stuff for the Garden, Dr. Panayoti Kelaidis, Denver Botanic Gardens

A revolution is occurring in Western Horticulture: rather than settling for plants designed for England or New England, regional gardeners find that native and adapted plants stick around longer, and endure our extremes of conditions far better. A fantastic new palette of plants is emerging that cutting edge gardens and nurseries are adopting. Don't miss the boat!

Microgreens, Marvin Potter, Intermountain Farmers Association
We will discuss how to grow and sell microgreens. We will also discuss how to sell microgreen supplies to your customers.

Irrigation Management in the Landscape, Montessa Young, Treasure Valley Community College

Have you ever planted your new unique plant from the nursery but didn't make a plan for how you were going to water it? Sometimes you have chosen the wrong plant for your irrigation system or the wrong irrigation system for your plant. Under watering in August urges a plant to reach its "permanent wilting point" before its time. Over watering your hardy native leads to root rot. This presentation will take a practical look at irrigation systems, plant needs and the habits of the plant owner.

3:30-4:30 pm

Safe Sex in the Garden, Thomas Ogren, Allergy Free Gardening

There's a lot of rampant sex going on in our gardens and landscapes, a lot more than most realize. Pollen-allergies, affecting millions of us, can be considered to be the most common sexually-transmitted disease in the world today. We'll explore all the many different forms of garden variety sex, and how all this plants' desire affects the health of everyone living in the urban forest. For a more human-healthy city environment, we need SAFE sex in our gardens.

Dirty Rotten Insects, Tony McCammon, Bloom Horticulture Specialists

Explore a baker's dozen of nasty insects that cheat us out of vegetables, green lawns, and priceless shade trees. We will discuss new integrated pest management processes to identify and control these insects while protecting our valuable landscape features.

Keepin' It Legal: Weights & Registrations, Kim Gale, Idaho Transportation Department

How to properly register trucks at the state versus the county. The difference between apportioned registration versus full fee. What to expect at a Port of Entry or weigh station.

Nursery Inspections, Imports & Exports, Jared Stuart, Idaho State Department of Agriculture

This course will cover nursery and export inspections, Idaho's regulations that protect the Idaho nursery industry, and how to meet importing requirements for nursery stock.

Grass Varieties for Low/No Irrigation Ground Cover, Bracken Henderson, U of I, Franklin County Extension

In many landscapes we have areas that need a low maintenance ground cover. Plantings of certain grass or grass/legume mixtures offer an economical alternative that controls weeds, prevents erosion and provides the soil with the benefits of having living roots in the system. This presentation will discuss variety selection and why root growth is an important component of maintaining soil productivity.



Seminar Descriptions - Thursday Jan. 17

8:00-9:00 am

The \$50,000 Presentation, Mike Lysecki, LMN

The average landscape company misses 25% of its potential revenue each year in waste, mistakes, and inefficiencies! And you probably already know it, you're just not exactly sure how to fix it. So forget about your fly-by-night competition and frugal customers, and join Mike Lysecki, as he shares proven techniques to drive more revenue without adding more people. Bring your key staff to this session and explore new and different methods to crush the problems that are robbing you and your staff of at least \$50,000 of well-deserved potential! (NOTE: this session has an interactive component where the attendees participate by providing ideas via their cell phones)

“Show Me the Money” – Why Make & Take Workshops Can Create Profit for You, Tina Bemis, Bemis Farms Nursery

Does the idea of 150 additional customers purchasing your leftover tulips and daffodils on a cold, rainy Sunday in November get your heart racing? How about always selling down the last 5% of annuals, where most of your profit is? If so, then maybe it's time to offer workshops. The secret to success at a small, New England garden center is not just profiting from the workshop itself. Learn their whole strategy that will provide your customers with not only a finished product but more importantly, a newfound feeling of creativity, a fierce loyalty to your business, and a passion for gardening. Learn secrets to creating an enticing list of workshops, exciting the audience, advertising, purchasing, and much more. You will leave with tons of ideas and inspiration.

Unmanned Aerial Vehicles for In-Season Crop Monitoring, Dr. Olga Walsh, UI Parma Research & Extension Center

This presentation will cover the newest information about current and future agricultural research involving crop sensors and Unmanned Aerial Vehicles (UAVs) for improved nutrient and water management in a variety of crops. Remote sensing allows us to acquire information about a plant's vigor and nutrient status by detecting from a distance and sensing the amount of energy reflected or emitted by that plant. This methodology enables growers to make more informed management decisions based on real-time conditions of the crop. UAVs have become increasingly popular in recent years for agricultural research applications. UAV-based remote sensing can be used for monitoring and mid-season prediction of yield and quality in a wide variety of crops. The UAVs are capable of acquiring images with high spatial and temporal resolutions that are ideal for detecting various crop issues caused by biotic and abiotic stresses. The UAV systems allow scanning the crops from above, for health, water and nutrient status, and can be used to estimate biomass production. Sensors and the UAV utilized in our program will be demonstrated.

Safe Use Of Chainsaw Within The Canopy & Importance Of Work Positioning, Dan Holliday, The Climbing Arborist

Dan will share stories of unsafe chainsaw practices, discuss with the audience why people choose to work non-compliance with safe work practices, and the potential risks and effects this may have. Dan will also incorporate the importance of good work positioning in the canopy, how focusing on this will improve climbing, efficiency and safety as a result.

Quality Time with Aphids & Scale Insects, Whitney Cranshaw, Colorado State University

Aphids and scales are some of the most common kinds of insects found on trees and shrubs, with hundreds of species found in the region. Both have some peculiarities in how they develop, how they may affect plants, and in the types of natural controls that may regulate their populations. The types of insecticides that can be useful in their management and methods of application can also differ greatly from what is used for other types of insects. This session will be a review of these two groups with emphasis on means to better manage aphids and scale insects.

9:15-10:15 am

Managing Emerald Ash Borer When It Gets to a Western State: The Colorado Experience, Whitney Cranshaw, Colorado State University

Shortly after its 2002 discovery in Michigan, emerald ash borer (EAB) rapidly established itself as the most destructive forest pest ever to have invaded North America. It is presently widely established in eastern North America where it already killed tens of millions of ash trees, affecting all North American species in the genus (*Fraxinus*). To date, Colorado is the only western state with a well-established and growing infestation of EAB, originally detected in Boulder in September 2013. Although the insect has proved capable of causing similar damage in Colorado, there are some differences in how the emerald ash borer invasion has played out compared to eastern states. In this session we will discuss how the situation with EAB may differ in the urban forests of the western states and how Colorado has approached its management.

Worker Protection Standard Regulations Update, Luis Urias, Idaho State Department of Agriculture

This course will highlight topics within the Worker Protection Standard (WPS) that were revised in 2015 and are now in full effect.

Seminar Descriptions - Thursday, Jan. 17

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Allergy Friendly Idaho Landscaping, Thomas Ogren, Allergy Free Gardening

Allergy and asthma rates are soaring and in cities the number one trigger for these illnesses is landscape-produced pollen. Although most city tree plantings today contribute to allergies and asthma, it is entirely possible to plant either low-pollen or even pollen-free urban landscapes. Many of the most commonly used tree cultivars are male clones, selected because they are seedless or fruitless. These "clean" trees are all heavy producers of allergenic pollen. Female trees, and parthenogenic, parthenocarpic, formal doubled, male sterile, permanent juvenility, or otherwise pollen-free selections are an important part of the solution to this current epidemic of allergies and asthma.

Workshop Ideas that Grow Profits Higher than Morning Glories, Tina Bemis, Bemis Farms Nursery

If you have been doing workshops for a while at your garden center and are looking to "up your game" with new ideas and new audiences, this two-part class is for you. First, a quick paced slide show will highlight scores of innovative ideas. You'll leave with ways to turn everyday objects into cash by creating a story and "Selling Air". Beyond Moss Hanging Basket & Butterfly Garden, these ideas are guaranteed to get your creative juices flowing! Then discover new revenue streams and see how workshops sales have increased 25% per year at a small, New England garden center. In addition to garden clubs, school groups and the usual groups who schedule a private class on site, Bemis Farms Nursery's mobile workshop department brings the workshop to the customer, from senior centers who help move surplus inventory in the off-season to wineries who pay full price to create excitement on their farm.

What Condition My Condition Was In - Abiotic Disorders of Woody Landscape Plants in the Intermountain Region, Steve Geist, SavATree

Severe and changing climate impacts are changing our landscapes. We will look at climate impacts and how that is changing some of the pest biotic problems spreading throughout the west. Herbicide misapplications also mimic symptoms of other biotic and abiotic disorders.

10:30-11:30 am

The Internet, A Good Resource For Arborist Training? Or Could It End In Disaster?, Dan Holliday

Dan will discuss the role of the internet in modern day arboriculture, if it should be used to seek information as a training tool to progress your skills as a climber, or if this is a dangerous path where people will pick up bad information and techniques. Questions/discussion with the audience will be encouraged to get real life examples of good and bad information collected from the internet, and where employees may differ in opinion from employers.

Capturing the Unusual Suspects: Things that Caught My Eye in 2018, Tom Gritzmacher, Nutrien Solutions

A whirlwind tour of some of the different and not-so-different insect, disease, and abiotic issues spotted on trees, shrubs and turf in 2018.

Wildlife Damage Control in the Landscape, Lance Ellis, UI Fremont County Extension Educator

This class will discuss how to identify which animals are damaging landscape plants, and how to prevent future damage through various methods and proven management strategies.

Old Guys (Plants) Rule! - A Look Back & Forward at Our Favorite Plants, Ken Cox, Bill Varga, Perennial Favorites

A review of both old and new perennial plant selections. Traditional plants that have stood the test of time compared to new introductions and investigations.

IPM for Greenhouse Growing is Still the Right Approach, Regulo Pacheco, Moss Greenhouses

IPM is still the right approach for growing crops with the least possible disruption to agro-ecosystems. We will discuss and review the steps to implement an IPM program that can be applied to different situations.



Seminar Descriptions - Friday, Jan. 18

8:30-10:45 am

Shut Up...and Solve the Conflict, Dr. Brent Bean, BYU-I

No matter who you are, no matter where you live, no matter how far away you try and get from it, conflict will follow you. It is part of our daily lives, and is even part of our life's narrative. The majority of people look at conflict from a negative metaphorical lens: "I feel the pressure rising, things are about to explode, he has a short fuse, we keep butting heads, don't open that can of worms, I got raked over the coals".

When we learn to recognize the Power of Listening as a tool for conflict resolution, we change enemy into ally, foe into friend, competitor into partner. Listening increases and strengthens connection and there-in lies the resolution. Utilizing the L.E.A.P. principles developed by Xavier Amador we will learn how listening gives us the ability to partner with others and really resolve issues.

8:30-9:30 am

Successful Weed Control Begins & Ends with a Sound Pre-Emergent Program, Mark Hasquet, Wilbur Ellis

We will discuss how to maximize your pre-emergent applications in turf and ornamentals. Considerations such as safe product choices, proper chemistry for the site, timing, and correct rates will be covered. We will cover new products as well as some older, proven products.

Risks in Tree Care & Landscaping, John Ball, South Dakota State University

Grounds maintenance, landscaping and tree work are among the most high-risk professions in the United States, equal or greater than that for police and fire, but it does not have to be that way. This presentation will cover the most common hazard sources for the green industry and what workers can do to reduce or eliminate the most common risk factors.

Soils & Fertility 101, Thomas Hoffman, Terra Enviro Consulting, Inc.

This session will include information on what is soil, regional characteristics, challenges and how to meet them, debunking myths about soils and soil fertility. Thomas will also include parameters and their acceptable values on a soil analysis, amending the soil, and a "plan for the plan".

Get Noticed: 7 Tips for Garden Center Signage, Timothy Howard, Clarity Connect, INC.

Learn 7 tips you can use immediately to improve the effectiveness of a wide range of sign types. Real world examples of 'the good, the bad and the ugly' will be used. We will also demonstrate how the 'Signage Sales Funnel' can be applied in your garden center to help improve sales.

BPM's: How to Design & Install Quality Irrigation Systems, Brent Mecham, Irrigation Association

This is an overview of irrigation system best practices and the foundation for better quality and profitability.

9:45-10:45 am

Suppression of Weeds Through Proper Turf Care, John Franson, Wilbur Ellis

This session will cover turf care to reduce weeds through cultural practices and what to do when they become a problem.

Using Lasers to Shoot Grades, Slopes & Machine Control, Chris Powel, Bonneville Blue Precision Solutions

We will discuss the proper set up and alignment of rotating lasers with an emphasis on single/dual slope set up and machine control.

Websites: A Pretty Face is not Enough, Timothy Howard, Clarity Connect, INC.

As with architecture, with a good website, 'form follows function'. To have success with your website, both design and functionality should be built to meet specific business goals. We will review a number of different examples to see 'how to' and 'how not to' build effective websites. To wrap up, we will review a couple of participants' websites and discuss how they might be improved.

Impacts on Water Use, Brent Mecham, Irrigation Association

Sprinklers have a preferred operating pressure to distribute water effectively. Pressure regulation is about handling excess pressure at the point of connection, at the valve or at the sprinkler. Find out when each technology should be used.

Tree Diversity - The 5% Solution, John Ball, South Dakota State University

ALB, DED, EAB, SOD...we have an alphabet soup of exotic threats to our trees. But this is not the end, more are coming and we need to be prepared. This session will cover how we should diversify our community forests genera, not species, and how doing so can limit the impact of new threats.

2019 Exhibitors Idaho Horticulture Expo

Company Names in **COLOR** are **INLA Members**

| COMPANY NAME | PRODUCT LIST | COMPANY NAME | PRODUCT LIST |
|--|---|--|---|
| Advanced Ornamentals St. Paul, OR Booth # 007 | Wholesale grower of broadleaf evergreens, deciduous shrubs, and grafted conifers. ph: 503-633-2833 fax: 503-633-4058 email: sales@advancedornamentals.com website: advancedornamentals.com | Baicor L.C. Logan, UT Booth # 309 | Organic based plant fertilizers, specializing in micronutrients and plant nutrition. ph: 435-752-2475 fax: 435-752-8336 email: tonya@baicor.com website: baicor.com |
| All Green Goods LLC Oregon City, OR Booth # 003 | Wholesale specialty growers representing Evergreen GardenScape Nursery and Western Evergreen. Growers of hardy ornamental trees, shrubs, and grafted conifers. Manzanitas plus: growers of hardy evergreen Manzanitas. ph: 503-928-9141 email: allgreengoods@gmail.com | Bailey Nurseries St. Paul, MN Booth # 202 | Growing a complete line of bareroot and container plants for the nursery industry. ph: 208-602-7113 fax: 800-829-8894 email: erik.hansen@baileynurseries.com website: baileynurseries.com |
| Apple Creek Propagators Bonners Ferry, ID Booth # 502 | Wholesale growers of conifers, bareroot shade and ornamental trees, shrubs and containerized/B&B trees, shrubs, and grasses. ph: 208-267-5305 fax: 208-267-8757 Email: info@acpropagators.com website: applecreekpropagators.com | Baxter Wholesale Nursery Emmett, ID Booth # 004 | Wholesale growers of B&B deciduous trees and conifers. ph: 208-365-6011 fax: 208-365-6012 email: mgw@baxternursery.com website: baxternursery.com |
| Arborjet Inc. Woburn, MA Booth # 102 | Arborjet is a plant healthcare company focused on bringing the best products to market. Our products limit environmental and applicator exposure while delivering effective results for plants from seedling to maturity. ph: 650-996-8291 email: dfluharty@arborjet.com website: arborjet.com | BioLynceus Estes Park, OR Booth # 303 | For over 20 years, BioLynceus Environmental solutions has been working to help local governments, businesses and citizens to use environmentally safe alternatives to harsh chemicals. Our Biological Solutions renew the natural ecological system with biologically sound products that do not contaminate soil or water resources. ph: 970-586-3391 fax: 970-577-1387 email: marketing@biolynceus.com website: biolynceus.com |
| Arborwear Shagrin Falls, OH Booth # 114 | Honest, hard-working clothing for those that work hard and play hard outdoors. ph: 808-265-1125 website: www.arborwear.com | Blooming Nursery Cornelius, OR Booth # 403 | Over 2,200 varieties of environmentally grown plant material, including herbaceous perennials, temperennials & annuals, groundcovers, herbs, ornamental grasses, shrubs and vines. Finished containers - marketed under the Blooming Advantage name - as well as plugs, potted liners, and bareroot divisions. ph: 1-800-257-0719 fax: 1-800-239-5926 email: robin@bloomingnursery.com website: bloomingnursery.com |
| Ariens Company Boise, ID Booth # 705 | The Ariens Company manufactures power equipment for consumer and commercial use under the brands Ariens and Gravelly. Their equipment lineup includes a variety of residential and professional walk behind mowers, zero-turn mowers and a utility vehicle, the Atlas JSV. In addition to residential lawn and garden products, Ariens is also the number one brand of two-stage snow blowers worldwide. ph: 541-390-1693 email: cbrown@ariens.com website: ariens.com | Blue Heron Farm Independence, OR Booth # 404 | Fruit trees, shade & flowering trees, deciduous shrubs, broadleaf evergreens, and liners. ph: 800-223-8410 ph: 503-866-8036 fax: 541-754-6181 email: sales@bhfnursery.com website: bhfnursery.com |
| Arrowhead Ornamentals Hubbard, OR Booth # 414 | Growers of the finest shade, flowering, ornamental and conifer trees and shrubs offered in bareroot, B&B, and containers. ph: 503-651-2040 fax: 503-651-2042 email: mctreegrower@gmail.com website: arrowheadornamentals.com | Boise Bark and Stone Boise, ID Booth # 313 | Wholesale and retail - bark, rock, and patio pavers. ph: 208-994-2005 email: gregw837@gmail.com |
| B & D Horticulture Sandy, UT Booth # 1002 | Providing top quality B & B and containerized nursery stock. Representing: Alpha Nursery, Bountiful Farms, EF Nursery, Engels Evergreens, Massarelli Statuary, Sauvie Island Ornamentals and Schiedel Nursery. ph: 801-572-4862 | Boise Small Engine Boise, ID Booth # 703 | Commercial Lawn Equipment, Lawn Equipment service, Snow blower sales and service. ph: 208-287-3700 fax: 208-287-3705 email: tshammons@silvercreeksupply.com website: boisesmallengine.com |

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| COMPANY NAME | PRODUCT LIST | COMPANY NAME | PRODUCT LIST |
|---|--|--|--|
| Brentano's Tree Farm St. Paul, OR Booth # 214 | Wholesale grower of over 250 varieties of trees, container grown shade, flowering, ornamental, fruit, and nut trees in #7 through #25 containers. Field grown conifers produced, B&B or field potted. ph: 503-633-8733 fax: 503-633-2027 email: pete@brentanos-treefarm.com website: brentanos-treefarm.com | Cloverdale Nursery and Turf Farm Boise, ID Booth # 409 | Wholesale growers of turf, trees, and plant material. We carry bark, rock, lava, cascade compost, topsoil, and topsoil mixes. Retail outlet. ph: 208-375-5262 fax: 208-375-9130 email: bcook@cloverdalenursery.com website: cloverdalenursery.com |
| BYU-Idaho Applied Plant Science Rexburg, ID Booth # 1003 | The Department of Applied Plant Science emphasizes the relationship between the art and science of plant culture. This relationship affects production on thousands of acres as well as on a smaller, more urban scale in residential gardens and in the ornamental use of plants where art is specifically emphasized. ph: 208-496-4581 fax: 208-496-5591 email: tollj@byui.edu website: byui.edu/applied-plant-science; byuihorticulture.weebly.com; facebook.com/byuiplantscience | Coastline Equipment Meridian, ID Booth # 709 | John Deere construction dealership. We provide a full line of John Deere construction products including attachments, service, and parts. We also provide Bomag compaction products, Doosan air compressor, generator and lighting products. We have locations in Jerome, McCall and Elko, Nevada. ph: 208-871-9648-Andy, 208-870-6269-Jesse, 208-888-3337-office. email: andrew.kurdy@coastlineequipment.com jesse.garcia@coastlineequipment.com website: coastlineequipment.com |
| Carlton Plants LLC Dayton, OR Booth # 302 | Wholesale growers of bareroot deciduous trees and shrubs: fruit, flowering, shade, rootstocks, and seedlings. ph: 800-398-8733 fax: 800-442-1452 email: lspence@carltonplants.com website: carltonplants.com | Coates Landscape Supply Rexburg, ID Booth # 508, 510, 512, 514 | Walker Mowers, Ecolawn Compost / Topdress Spreaders, Spyker Spreaders, Acrease Rough Cut mowers. ph: 208-656-0600 fax: 208-656-0611 email: dan@coatespower.com or blair@coatespower.com website: coatespower.com |
| Circle D Farm Sales Inc. Bonners Ferry, ID Booth # 308 | Circle D Farm Sales, Inc. is a wholesale nursery grower located in Northern Idaho where we grow cold hardy quality conifers including, but not limited to; spruce, pine, and a beautiful variety of specialty conifers. We also grow hardy, unique forest landscape edibles. At Circle D Farm Sales, Inc. we continue our long-standing tradition of customer care in individual quality tree selection. ph: 208-267-1016, ph: 208-947-7800 fax: 208-267-6368 email: info@circledfarmsales.com website: circledfarmsales.com | College of Southern Idaho Horticulture Program Twin Falls, ID Booth # 611 | Horticulture program and education/career preparation. ph: 208-732-6431 fax: 208-736-2136 email: cmunns@csi.edu website: csi.edu |
| Clayton Tree Farm Wilder, ID Booth # 203 | "Specimen trees for color and comfort" Grower of cold hardy, deciduous trees, flowering, shade, and fruit. Both B&B (1.75"-3.50") and containers (#10, #15, #20, #25 - 2.00"). ph: 208-482-6600 fax: 208-482-6603 email: joe@claytontreefarm.com or trees@claytontreefarm.com website: claytontreefarm.com | College of Western Idaho Horticulture Program Nampa, ID Booth # 609 | Prepares horticulture graduates to work for retail and wholesale nurseries, public and private landscape maintenance and installation / construction companies and governmental agencies, greenhouses, urban farms, and community supported agriculture cooperatives. Graduates often start their own small businesses in various horticulture fields ph: 208-562-2467 fax: 208-562-2471 email: leslielblackburn@cwidaho.cc website: cwidaho.cc/academics/horticulture |
| Clifty View Nursery Bonners Ferry, ID Booth # 415 | Cold hardy seedlings, transplants, bareroot and B&B conifers, shade trees, and shrubs. ph: 208-267-7129 fax: 208-267-8559 email: info@cliftyview.com or kevinm@cliftyview.com website: cliftyview.com | Corteva AgriScience Vancouver, WA Booth # 408 | Corteva AgriScience has a unique and proven portfolio of pesticides in the turf and ornamental sector. ph: 520-576-2416 email: fvsantiago@dow.com Website: dowagro.com/en-us/tarf |
| | | Cougar Mountain Precast Eagle, ID Booth # 1006 | Outdoor Hardscape: Large and small retaining wall block, garden block, textured and smooth pavers, textured steps, column and pier caps, custom pieces such as small bridge abutments and entryways. Also makes wheelstops, patio paver kits, fire pit and fireplace kits. ph: 208-891-8800 fax: 208-938-5105 email: jean.corp@cougarmtnrr.com website: cougarmtnrr.com |

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| COMPANY NAME | PRODUCT LIST | COMPANY NAME | PRODUCT LIST |
|--|---|--|--|
| Dayton Bag & Burlap Silverton, OR Booth # 205 | Direct from the manufacturer; digging supplies, plain & treated burlap, twine, wire baskets, and tree guards. Distributed from Portland, Oregon warehouse. ph: 503-951-3074 fax: 503-873-0599 email: rbasile@daybag.com website: daybag.com | Gard'n Wise Chubbuck, ID Booth # 013, 014 & 015 | Lawn and garden wholesale: Fertilome Hi-Yield products. ph: 208-243-5367 email: robertc@gardnwise.com website: gardnwise.com |
| DeWilde's Wholesale Nurseries, Inc Lynden, WA Booth # 410 | Over 300 acres of shade and flowering trees, conifers, ornamental shrubs, and ground covers. ph: 360-398-1960 fax: 360-398-8613 email: sales@dewildes.com website: dewildes.com | Green Valley Haulit Bringham City, UT Booth # 605 & 607 | The Haulit self unloading delivery trailer/system ph: 435-230-7677 website: www.gvhaulit.com |
| DG Turf Farm Notus, ID Booth # 1007 | Turf. ph: 208-573-3228 email: info@dgturf.com website: dgturf.com | Ground FX Boise, ID Booth # 315 | Bark blowing service ph: 208-936-8858 fax: 208-575-3737 email: treetopoffice@gmail.com website: groundfxidaho.com |
| Ditch Witch of the Rockies Boise, ID Booth # 711 | Trenching, excavating equipment, locators, vacuum excavating, boring equipment, trailers, and mini skidsteers. ph: 208-941-0379 fax: 208-376-8397 email: silasfarris@hotmail.com website: ditchwitch.com | Hash Tree Company LLC Princeton, ID Booth # 005 | Quality conifer grower of specimen pine, fir, and spruce; home of Hash Nursery forks. ph: 208-875-1000 fax: 208-875-0731 email: sales@hashtree.com website: hashtree.com |
| Eagle Cap Nursery LLC Baker City, OR Booth # 513 | Annuals, flowering perennials, grasses, baskets, herbs, ornamentals, and bedding plants. ph: 541-523-6627 fax: 541-523-4137 email: eaglecapnurserymarian@gmail.com | HD Fowler Company, Inc Meridian, ID Booth # 507 & 509 | Distributor of waterworks, irrigation, pumps, and waste water equipment. ph: 208-846-8366 fax: 208-846-8372 email: dough@hdfowler.com website: hdfowler.com |
| Eshraghi Nursery Hillsboro, OR Booth # 503 | Eshraghi Nursery provides quality plants, competitive prices and superior service. This is accentuated by growing an interesting, yet well rounded mix of shrubs and trees. We offer a great selection of conifers, broadleaf evergreens, Japanese maples, from liners to specimens. Year round availability. We also produce west coast Christmas products. ph: 801-641-4176 fax: 503-628-1426 email: macyjl@yahoo.com website: eshraghinursery.com | Hollyberry Nursery Ketchum, ID Booth # 1011 | Wholesale grower. ph: 208-420-8654 cell: 208-539-2253 email: wc@hollyberrynursery.com website: hollyberrynursery.com |
| Fisher Farms Gaston, OR Booth # 413 | Over 875 varieties of container and B&B woody ornamentals with an emphasis on many branded plants including: Encore Azaleas, Garden Debut, Proven Winners, Endless Summer, Sunset, Knockout roses, and Drift roses. ph: 503-985-7561 fax: 503-985-3518 email: kendell@paragonplants.com website: fisherfarms.com | Horizon Distributors, Inc Boise, ID Booth # 1015, 1016, 1017, 1018 & 1019 | Horizon is a distributor of irrigation, lawn equipment, fertilizers, herbicides, lighting, and pond supplies for the Green Industry. With over 40 years in the industry, our qualified staff and quality products are the solution to your outdoor improvements. ph: 208-376-4449 ph: 208-573-0003 fax: 208-376-4464 email: chaz.mcallister@horizononline.com website: horizononline.com |
| Frank J. Martin Company Lynnwood, WA Booth # 416 | Manufacturer's representative supporting the water, waste water, and irrigation markets. Product supported: NDSPRO - drainage, irrigation, valve and meter boxes, permeable pavers, and root barriers. KUPFERLE - yard hydrants. ARIUSA - air valves. ph: 206-523-7665 fax: 206-523-9876 email: johnh@fjmartin.com website: fjmartin.com | Hunter Industries Star, ID Booth # 011 | Irrigation manufacturer for the landscape and golf course industry. Products include rotors, controllers, valves, sprays, mp rotators, and microirrigation sprinklers. ph: 702-219-0275 fax: 208-286-4579 email: guy.collins@hunterindustries.com website: hunterindustries.com |
| | | Husqvarna Wellington, CO Booth # 707 | Chainsaws, trimmers, blowers, edgers, zeroturns, tractors, aerators, power rakes, sod cutters, stump grinders, logsplitters, overseeders, and bed prep machines. ph: 303-489-9437 fax: 970-568-7645 email: doug.richardson@husqvarnagroup.com website: husqvarna.com |

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| Idaho Alpines, Inc Bonners Ferry, ID Booth # 316 | Cold hardy shade, ornamental, fruit & evergreen trees for the intermountain area. ph: 208-267-5790 fax: 208-267-8939 email: idashade@yahoo.com | Intermountain Farmers Association Salt Lake City, UT Booth # 208 and 210 | IFA Four Step Plus fertilizer program, IFA fertilizer plus Bountiful Earth humates, Fertilome, Hi-Yield and Natural Guard products, Bond, Ames, Susquehanna Garden Concepts De'cor and more. ph: 435-881-1243 fax: 801-972-5112 email: marvin.potter@ifa-coop.com website: ifa-coop.com |
| Idaho Botanical Garden Boise, ID Booth # 307 | Idaho Botanical Garden information, membership applications, and continuing education opportunities. ph: 208-275-8608 email: michelle@idahobotanicalgarden.org website: idahobotanicalgarden.org | Iseli Nursery Boring, OR Booth # 109 | Growers of dwarf conifers, japanese maples, and companion plants. ph: 800-777-6202 fax: 503-663-0202 email: jdemme@iselinursery.com email: jwaite@iselinursery.com website: iselinursery.com |
| Idaho Firewise Boise, ID Booth # 115 | Firewise landscaping educational information. Firewise landscaping is landscaping to help protect personal property from the hazards of wildfire. ph: 208-373-3854 fax: 208-373-3850 email: brett@idahofirewise.org website: idahofirewise.org | J. Frank Schmidt & Son Co. Boring, OR Booth # 206 | Bareroot & containerized deciduous shade & flowering trees. ph: 503-663-4128 fax: 503-663-2121 email: jeffl@jfschmidt.com website: jfschmidt.com |
| Idaho Nursery & Landscape Association (INLA) Idaho Falls, ID Booth # 301 | An organization for nursery and landscape professionals. It is a resource for enhancing professionalism and promoting the Green Industry in Idaho. ph: 208-681-4769 fax: 208-529-0832 email: abates@inlagrow.org website: inlagrow.org | K-Rain Manufacturing Riviera Beach, FL Booth # 506 | K-Rain is a global manufacturer of a full line of commercial, residential and institutional sprinkler systems, rotors, sprinklers, sprays, valves and irrigation controllers. ph: 561-844-1002 email: brittanystewart@rain.com |
| Idaho Preferred Boise, ID Booth # 110 | Promotional materials for nursery products. ph: 208-332-8532 fax: 208-334-2879 email: megan-harper@isda.idaho.gov website: idahopreferred.com | Landscape Management Network Whitevale, Ontario, Canada Booth # 1014 | The foundation of a profitable landscape business isn't that complicated... The catch is that you need to do all of these things quickly, efficiently, without excess manpower, and in a way that's easily repeated moving forward so that success isn't dependent upon micromangement. LMN is a powerful yet simple system designed to help better your landscape business. Manage your customer service and sales using our CRM, set company and crew budgets, create estimates, track time and job progress onsite with our mobile time-tracking tool. |
| Idaho State Dept. of Ag. Div. of Ag. Resources Boise, ID Booth # 108 | Regulatory / compliance pesticide issues. ph: 208-366-5157 fax: 208-334-3597 email: daniel.sandoval@isda.idaho.gov website: agri.idaho.gov | Loen Nursery Woodburn, OR Booth # 1005 | Loen Nursery is a grower and supplier of containerized and B&B plant material that is available all year round, including a large selection of specimens and hard-to-find plants for convenient "one stop shopping". Loen Nursery strives to supply plant material that generates business for its clients, such as fruit, perennials, topiaries, and a large selection of staple items. ph: 503-625-5454, 208-241-7915 fax: 503-625-6793 email: lisa@loennursery.com, daniel@loennursery.com, and eric@loennursery.com |
| Idaho State Dept. of Ag. Noxious Weeds & Invasive Species Boise, ID Booth # 106 | Illustrations showing the threat of noxious weeds and other invasive species. Information also available on the USDA cooperative agricultural pest survey. materials will be available for distribution. ph: 208-332-8528 fax: 208-334-2283 email: dan.safford@isda.idaho.gov website: agri.idaho.gov | McKellip Sod Farm Nampa, ID Booth # 505 | ph: 208-467-5106, 208-965-3105 fax: 208-463-2344 email: nick@mcsod.com website: mcsod.com |
| Idaho/Montana Chapter of ASLA Boise, ID Booth # 1004 | Our mission is to lead, to educate, and to participate in careful stewardship, wise planning, and artful design of our cultural and natural environments. ph: 208-321-2389 fax: 208-321-4819 email: tottens@amsidaho.com website: idmtasla.org | | |

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| Monrovia Dayton, OR Booth # 401 | Monrovia: How We Grow Beautifully® We grow the healthiest, highest quality plants for you to create outdoor spaces that will thrive for years to come. Our plants are nurtured with attention to every detail, to ensure vibrancy and lasting beauty. With more than 250 exclusive patents, 3600 varieties, and 90 years of trusted craftsmanship, we grow plants with a consistent and balanced structure, stronger root systems, and greater resistance to pests and disease. ph: 800-999-9321 fax: 503-868-7352 email: susrey@monrovia.com website: monrovia.com | Oregon Pride Nurseries, Inc McMinnville, OR Booth # 216 | Container grown grafted conifers, flowering shrubs, shade trees, and ornamental trees. Sizes #2 thru #25 with a focus on zone 5 and Hardier varieties. ph: 503-472-9147 fax: 503-434-5074 email: sales@oregonpridenurseries.com website: oregonpridenurseries.com |
| Moss Greenhouses Jerome, ID Booth # 406 | Wholesale grower of quality annuals, perennials, herbs, hanging baskets, vegetables and succulents. Wholesale supplier of indoor houseplants. ph: 208-324-1000 fax: 208-324-7391 email: jennifer.moss@mossgreenhouses.com website: mossgreenhouses.com | Oregon Valley Greenhouses Aurora, OR Booth # 407 | Steel framed greenhouses and accessories, multiple use structures, and high tunnels - 10 to 40 foot wide. Heaters, ventilation, ground cover, polycarbonate, bench tops, poly, wirelock, and shade cloth. ph: 503-678-2700 fax: 503-678-2789 email: kips@ovg.com website: ovg.com |
| Mountain West Bark Rexburg, ID Booth # 405 | Landscape material. ph: 208-359-5656 fax: 208-359-5677 email: cmiller@mwpllc.com website: mountainwestbark.com | Panhandle Nursery, Inc Bonners Ferry, ID Booth # 209 | Wholesale grower - shade and flowering trees, seedlings, liners, native plants, conifers, and fruit trees. ph: 208-267-2842 fax: 208-267-2842 email: seedlings@meadowcrk.com website: panhandlenursery.com |
| Native Roots Kimberly, ID Booth # 304 | Genetically selected native plants and seed. ph: 208-944-2717 email: salesinfo@native-roots.net website: native-roots.net | Peak JCB Boise, ID Booth # 615 | Our dealership has a rock-solid reputation of providing excellent service, support, and satisfaction. Peak JCB is a smart choice for construction equipment solutions. Peak JCB uniquely pairs the unmatched value of JCB innovation and product quality with a level of passion and customer focus unavailable anywhere else. ph: 208-947-0032 email: benc@peakjcb.com website: peakjcb.com |
| Nature's Enhancement, Inc Stevensville, MT Booth # 305 | Native & hardy trees, shrubs, wildflowers, & grasses. Sizes range from 1-gallon to large caliper B&B. Full landscape, restoration, and delivery services available. ph & fax: 406-777-3560 email: neinc2@msn.com website: naturesenhancementinc.com | Perennial Favorites Nursery Layton, UT Booth # 006 | Perennial Favorites is a regional wholesale grower of your favorite perennials, natives, waterwise grasses, annuals and edibles. We have the staff and knowledge to grow fantastic quality plants with unsurpassed customer service. ph: 800-966-8049 fax: 800-991-6230 email: mail@perennialfavoritesnursery.com |
| Nexus Corporation Cincinnati, OH Booth # 314 | Greenhouse structures, glazing, & equipment for commercial, retail, institutional, and residential markets. Retail display benches. ph: 513-618-8347 email: sbender@roughbros.com website: nexuscorp.com | Pipeco, Inc Pocatello, ID Booth # 103, 105 & 107 | Irrigation and landscaping materials ph: 208-539-9602 fax: 208-238-8873 email: nicki@pipecoidaho.com website: pipecoidaho.com |
| Nutrien Ag Solutions Caldwell, ID Booth # 501 | Turf and horticultural fertilizers, plant protection materials nutritionals, adjuvants. ph: 208-454-0475 fax: 208-454-0495 email: tom.gritzmacher@nutrien.com website: nutrien.com | Professional Turf Equipment Farmington, UT Booth # 601 & 603 | The "Zorro" rotary mower blade sharpener and the Haulit self-unloading delivery trailer system. ph: 801-301-8873 email: brad@proturfeq.com website: proturfeq.com |
| OBC Northwest Canby, OR Booth # 008 | A complete line of quality horticultural products: including burlap squares, wire baskets, greenhouses, shade cloth, earthpots, bamboo, tie tape, and poly film. ph: 503-266-2021 fax: 503-266-6837 email: tboyce@obcnw.com website: obcnw.com | ProPeat Fertilizer Sugar City, ID Booth # 311 | A natural slow release carbon based fertilizer. ph: 208-372-7328 fax: 208-372-7327 email: heather@propeat.com website: propeat.com |



Fire Exit

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|------------------------------|------|------|------|------|--|-----------|--------------------------------|--------------------------------------|-------------------------------|
| 1019 | 1018 | 1017 | 1016 | 1015 | 1014 LANDSCAPE MANAGEMENT NETWORK | | 1013 SERENDIPITY NURSERY | 1012 TORO, IRRITROL, UNIQUE | 1011 HOLLYBERRY NURSERY |
| — HORIZON DISTRIBUTORS INC — | | | | | | Fire Exit | | | |

Fire Exit



Concessions

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| 713 & 715 RMT EQUIPMENT |
| 711 DITCH WITCH OF THE ROCKIES |
| 709 COASTLINE EQUIPMENT |
| 701 - 707 HUSQVARNA ARIENS COMPANY BOISE SMALL ENGINE SILVER CREEK SUPPLY |

Fire Exit



Table

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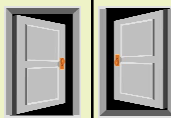
Fire Exit



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| 615 PEAK JCB | 516 T.H. BELCHER NURSERY |
| 613 UNIVERSITY OF IDAHO DEPARTMENT OF PLANT SCIENCES | 514 512 510 508 |
| 611 COLLEGE OF SOUTHERN IDAHO HORTICULTURE | COATES LANDSCAPE SUPPLY |
| 609 COLLEGE OF WESTERN IDAHO HORTICULTURE | |
| 605 & 607 GREEN VALLEY HAULIT | 506 K-RAIN MANUFACTURING |
| 601 & 603 PROFESSIONAL TURF EQUIPMENT | 504 RYAN CREEK NURSERY |
| | 502 APPLE CREEK PROPAGATORS |

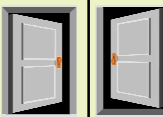
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| 515 RAINBOW TREECARE SCIENTIFIC ADVANCEMENTS | 416 FRANK J. MARTIN COMPANY |
| 513 EAGLE CAP NURSERY | 414 ARROWHEAD ORNAMENTALS |
| 511 QUARTZITE MOUNTAIN NURSERY | 412 TSW NURSERY SALES |
| 507 & 509 HD FOWLER COMPANY | 410 deWilde's WHOLESALE NURSERIES |
| 505 MCKELLIP SOD FARM | 408 CORTEVA AGRI-SCIENCE |
| 503 ESHRAHGI NURSERY | 406 MOSS GREENHOUSES |
| 501 NUTRIEN AG SOLUTIONS | 404 BLUE HERON FARM |
| | 402 WILLOW CREEK WHOLESALE NURSERY |

| | | |
|-----------------|-----|-----|
| 015 | 014 | 013 |
| — GARD'N WISE — | | |



Entrance

| | | | |
|---------------------------|-----------------------------|-----------------------|-------------------------------|
| 012 SUPREME PERLITE | 011 HUNTER INDUSTRIES | 010 WATER LOGIC | 009 SKAGIT HORTICULTURE |
| — Restrooms — | | | |



Entrance

Overhead Doorway

Fire Exit

Overhead Doorway

| | | | | | | | |
|---------------------|-----------------------------|----------------------|---------------------------------|----------------------|----------------------------|---|----------------------------|
| 1010 TATES RENTS | 1008 STEVE REGAN COMPANY | 1007 DG TURF FARM | 1006 COUGAR MOUNTAIN PRECAST | 1005 LOEN NURSERY | 1004 IDAHO/MONTANA ASLA | 1003 BYU-IDAHO APPLIED PLANT SCIENCE | 1002 B & D HORTICULTURE |
|---------------------|-----------------------------|----------------------|---------------------------------|----------------------|----------------------------|---|----------------------------|

Fire Exit

1001 & 117
VERMEER
ROCKY MOUNTAIN

| | |
|---------------------------------------|-----------------------------------|
| 415 CLIFTY VIEW NURSERY | 316 IDAHO ALPINES |
| 413 FISHER FARMS | 314 NEXUS CORP. |
| 411 REGGEAR TREE FARMS | 312 WASHINGTON POTTERY COMPANY |
| 409 CLOVERDALE NURSERY & TURF FARM | 310 PROGRESSIVE PLANTS |
| 407 OREGON VALLEY GREENHOUSES | 308 CIRCLE D FARM SALES |
| 405 MOUNTAIN WEST BARK | 306 WEBB LANDSCAPE |
| 403 BLOOMING NURSERY | 304 NATIVE ROOTS |
| 401 MONROVIA | 302 CARLTON PLANTS |

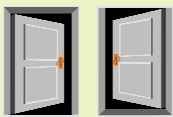
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| 315 GROUND FX | 216 OREGON PRIDE NURSERIES |
| 313 BOISE BARK & STONE | 214 BRENTANO'S TREE FARM |
| 311 PROPEAT FERTILIZER | 212 TWIN SPRINGS NURSERY |
| 309 BAICOR L.C. | 208 & 210 INTERMOUNTAIN FARMERS ASSOCIATION |
| 307 IDAHO BOTANICAL GARDEN | |
| 305 NATURE'S ENHANCEMENT | 206 J.FRANK SCHMIDT & SON CO. |
| 303 BioLYNCEUS | 204 SIMPLOT PARTNERS |
| 301 INLA | 202 BAILEY NURSERIES |

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| 215 & 116 WALLA WALLA NURSERY | |
| 213 TETON TREES | 114 ARBORWEAR |
| 211 TREES NORTHWEST | 112 SESTER FARMS |
| 209 PANHANDLE NURSERY | 110 IDAHO PREFERRED |
| 207 RAIN BIRD CORPORATION | 108 ISDA DIV. OF AG RESOURCES |
| 205 DAYTON BAG & BURLAP | 106 ISDA NOXIOUS WEEDS & INVASIVE SPECIES |
| 203 CLAYTON TREE FARM | 104 ZENPORT INDUSTRIES |
| 201 WILBUR ELLIS | 102 ARBORJET |

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| 115 IDAHO FIREWISE |
| 113 ROBINSON NURSERY |
| 111 THE TURF COMPANY |
| 109 ISELI NURSERY |
| 107 & 105 & 103 PIPECO INC |

Fire Exit Only

| | | | |
|----------------------|---------------------------|------------------------------------|--------------------------|
| 008 OBC NORTHWEST | 007 ADVANCED ORNAMENTS | 006 PERENNIAL FAVORITES NURSERY | 005 HASH TREE COMPANY |
| Restrooms | | | |



Entrance

| | | |
|---------------------------------|------------------------|---------------------------------------|
| 004 BAXTER WHOLESALE NURSERY | 003 ALL GREEN GOODS | 002 - 001 SITEONE LANDSCAPE SUPPLY |
|---------------------------------|------------------------|---------------------------------------|

2019 Exhibitors Idaho Horticulture Expo

Company Names in **COLOR** are **INLA Members**

| COMPANY NAME | PRODUCT LIST | COMPANY NAME | PRODUCT LIST |
|--|---|--|--|
| Quartzite Mountain Nursery Chewelah, WA Booth # 511 | We specialize in cold hardy specimen conifers from 5 to 18 feet. ph: 509-935-6880 fax: 509-935-4659 email: quartz@quartzitemt.com website: quartzitemt.com | Sester Farms, Inc Gresham, OR Booth # 112 | Wholesale nursery offering deciduous trees, shrubs, conifers, grasses, roses, and more in container, B&B, and bareroot. Never see a freight bill - we guarantee delivered prices! ph: 503-663-4844 fax: 503-663-7659 email: bethany@sesterfarms.com email: sales@sesterfarms.com website: sesterfarms.com |
| Rain Bird Corporation Tucson, AZ Booth # 207 | Manufacturer and provider of irrigation products and services. ph: 800-724-6247 email: tbrown@rainbird.com website: rainbird.com | Silver Creek Supply Boise, ID Booth # 701 | Irrigation, hardscapes, fencing, water features, lighting, commercial estimating, power equipment, landscape and golf products. ph: 208-685-8933 fax: 208-577-2351 email: jtroy@silvercreeksupply.com email: jslaughter@silvercreeksupply.com website: silvercreeksupply.com |
| Rainbow Treecare Scientific Advancements Minnetonka, MN Booth # 515 | Plant healthcare products, protocols, and equipment helping companies care for trees and shrubs in the urban landscape. ph: 970-217-6385 email: klofy@treecarescience.com website: treecarescience.com | Simplot Partners Caldwell, ID Booth # 204 | Simplot Partners is a full-service turf and ornamental product distributor, providing the industry's highest quality and best value products and services. We carry a complete line of top performing fertilizers, pesticides, and seeds. ph: 208-850-0736 fax: 208-454-8933 email: patrick.sherer@simplot.com email: travis.rose@simplot.com email: mike.stafford@simplot.com website: simplot.com |
| Reggear Tree Farms LLC Craigmont, ID Booth # 411 | Reggear Tree Farms has been producing large B&B plants for over 40 years. Our stock is specially adapted for the rocky mountain region due to the wind, cold, and our "dryland approach" for cultivating the trees and shrubs. All plants are zone 2-4 hardiness. Our plants are 4' to 30'. Reggear tree farms strives to grow and deliver high quality plant material. ph: 208-924-6741 fax: 208-924-6742 email: dawn@rtfarms.com email: rtf@cpinternet.com website: rtfarms.com | SiteOne Landscape Supply Meridian, ID Booth # 001 & 002 | Wholesale distributor of landscape and irrigation products, landscape lighting, pond supplies, nursery material, hardscapes, and fertilizers. ph: 208-288-2102, ph: 208-501-6155 fax: 208-288-2105 email: rgreen2@siteone.com website: siteone.com |
| RMT Equipment Boise, ID Booth # 713 & 715 | New Holland equipment; Toro, Dingo, Exmark, Grasshopper, Ventrac tractors and attachments, Snow Ex snow plows. ph: 208-376-3333 fax: 208-376-0850 email: marc@rmtequipment.com website: rmtequipment.com | Skagit Horticulture Mount Vernon, WA Booth # 009 | Annuals, baskets, container gardens, herbs, vegetables, organic vegetables, perennials, ferns, grasses, roses and other woody ornamentals, sedum tiles/green roof tiles. Retail / landscape ready and liner products available, including hop and grape liners for large-scale agricultural production. ph: 800-753-8372 email: lucia@skagitgardens.com website: skagithort.com |
| Robinson Nursery Amity, OR Booth # 113 | Robinson Nursery grows quality bare root shade and ornamental trees, shrubs, and grow ready liners. ph: 503-835-4533 fax: 503-835-3004 email: josh@robinsonnursery.com website: robinsonnursery.com | Steve Regan Company Salt Lake City, UT Booth # 1008 | Wholesale nursery and greenhouse supplies, lawn and landscape. ph: 801-268-4500 fax: 801-268-4596 email: shaunsmith@steveregan.com |
| Ryan Creek Nursery Aurora, OR Booth # 504 | Container grown deciduous shrubs, broadleaf evergreens, conifers, grasses, and perennials. Shade and fruit trees available in containers. ph: 503-678-7223 fax: 503-678-7225 email: info@ryancreeknursery.com email: tatum@ryancreeknursery.com website: ryancreeknursery.com | Supreme Perlite Company Portland, OR Booth # 012 | Soil amendments. ph: 503-286-4333 fax: 503-286-1068 email: alan@perlite.com website: perlite.com |
| Serendipity Nursery, Inc Canby, OR Booth # 1013 | We are a wholesale grower of ornamental nursery stock. We are located in the Willamette Valley, just south of Canby, Oregon. ph: 503-651-2122 email: office@serendipitynursery.com website: serendipitynursery.com | | |

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| COMPANY NAME | PRODUCT LIST | COMPANY NAME | PRODUCT LIST |
|--|--|--|--|
| T. H. Belcher Nursery Boring, OR Booth # 516 | Wholesale grower and supplier. All types of trees and plants. ph: 503-663-3593 fax: 503-663-0619 email: karenb2@frontier.com | Vermeer Rocky Mountain Boise, ID Booth # 1001 & 117 | Chippers, stump cutters, grinders, skid steers, trenchers, and Sherrill tree climbing gear. ph: 208-463-4573 cell: 208-994-9657 fax: 208-463-4674 email: sbrown@vermeermt.com website: vermeerrockymountain.com |
| Tates Rents Boise, ID Booth # 1010 | Aerial, scaffolding, construction, lawn & garden, and temporary heat and power. ph: 208-919-1894 fax: 208-383-5308 email: joe@tatesrents.com website: tatesrents.com | Walla Walla Nursery Company, Inc. Walla Walla, WA Booth # 116 & 215 | Container grown perennials, grasses, shrubs, vines, edibles, succulents, and cactus. ph: 509-522-9855 fax: 509-522-355m email: sales2@wallallanursery.com website: wallallanursery.com |
| Teton Trees LLC Rupert, ID Booth # 211 | Wholesale grower of container trees, b&b trees, shrubs and perennials. Servicing the intermountain region. ph: 208-438-8733 fax: 208-436-4259 email: sales@tetontrees.com website: tetontrees.com | Washington Pottery Co. Kent, WA Booth # 312 | Terra cotta pottery, indoor and outdoor glazed pottery, and bonsai supplies. ph: 425-656-7277 fax: 425-656-7279 email: dan@washingtonpottery.com website: washingtonpottery.com |
| The Turf Company Meridian, ID Booth # 111 | Turf, grass sod, seed, fertilizer. ph: 208-888-3760 fax: 208-888-3799 email: front@turfcompany.com website: turfcompany.com | Water Logic Mayville, WI Booth # 010 | Watertronics Pumping Systems, VAF Filtration Systems, Leemco Piping Solutions, Davey Pumps, Badger Meter (Metering & Monitoring, Flomec (Flow Solutions), All Spec Enclosures, Turf Feeding Systems and Ecoturf Midwest Inc. ph: 920-583-6467 or cell 920-583-6467 email: rick@waterlogic-llc.com |
| Toro/Irritrol/Unique Eugene, OR Booth # 1012 | Sprinklers and lighting ph: 541-915-0320 fax: 951-785-3509 email: thomas.mcglasson@toro.com website: toro.com | Webb Landscape, Inc Bellevue, ID Booth # 306 | For 30 years Webb has been your Rocky Mountain source for aspens, provided in containers, seedlings and ball and burlap, which are grown from locally collected seeds. In addition we produce hardy deciduous shrubs for your high-elevation needs. ph: 208-788-2066, or cell 208-720-8075 fax: 208-788-2633 email: kirsten@webbland.com website: webbland.com |
| Trees Northwest LLC Boring, OR Booth # 213 | Single resource for all of your plant materials direct to your jobsite. ph: 503-688-4577 fax: 503-668-0351 email: justinp@treesnorthwest.com website: treesnorthwest.com | Wilbur Ellis Twin Falls, ID Booth # 201 | Leading supplier of products for lawn, landscape, golf, hydroseeding, nursery, greenhouse, and aquatics. ph: 208-732-0707 fax: 208-736-0202 email: cnuthak@wilburellis.com website: wilburellis.com |
| TSW Nursery Sales, Inc Aurora, OR Booth # 412 | We stock an abundant variety of material, making it possible to fulfill all of your plant needs. We will supply you with everything from 4-inch liners to all sizes of caliper shade trees and conifers. At TSW Nursery Sales we hand select all of the plant material that we ship. This ensures that you receive only quality material that you would pick out yourself. ph: 503-678-4401 fax: 503-678-4422 email: sales@tswnurserysales.com website: tswnurserysales.com | Willow Creek Wholesale Nursery Middleton, ID Booth # 402 | B&B shade and flowering trees, conifers, upright junipers, shrubs, container trees, perennials, and grasses. ph: 208-863-9732 fax: 208-585-5797 email: eric@wcwnidaho.com website: wcwnidaho.com |
| Twin Springs Nursery, Inc Donald, OR Booth # 212 | Quality grower of conifers, broadleaved evergreens, and deciduous plant material. ph: 503-678-6307 fax: 503-678-6317 email: twinspringsnursery@gmail.com website: twinspringsnursery.com | Zenport Industries, Inc Tigard, OR Booth # 104 | Manufacturer of specialty horticulture tools, pruners, knives, plant tying, grafting tools, and harvest bags. ph: 503-524-7289 fax: 866-365-9685 email: sales@zenportindustries.com website: zenportindustries.com |
| University of Idaho Department Of Plant Sciences Moscow, ID Booth # 613 | Education; Bachelor of Science, Master of Science, and Doctor of Philosophy in Plant Science Degrees. ph: 208-885-6635 fax: 208-885-7760 email: btripepi@uidaho.edu website: extension.ag.uidaho.edu/nursery | | |

PRC's

Wednesday

Aquatic Weed Control: Is It Really That Different Than Terrestrial Weed Control?

Pesticide Spills: Are You Prepared?

Ips grand-da-who? And Other Recent Insect Happenings in Idaho's Forests

Play on Weeds

Cutting-Edge Methods for Diagnosing Plant Pests & Diseases

Identification & Control of Turf Pests

Dirty Rotten Insects

Thursday

Quality Time with Aphids & Scale Insects

Managing Emerald Ash Borer When It Gets to a Western State: The Colorado Experience

Worker Protection Standard Regulations Update

What Condition My Condition Was In – Abiotic Disorders of Woody Landscape Plants in the Intermountain Region

Capturing the Unusual Suspects: Things that Caught My Eye in 2018

IPM for Greenhouse Growing is Still the Right Approach

Friday

Successful Weed Control Begins & Ends with a Sound Pre-Emergent Program

Suppression of Weeds Through Proper Turf Care

CEU's

Wednesday

Bats: Our Unsung Heroes

Tree Disorder Diagnosis

Pesticide Spills: Are You Prepared?

Tree Fruit & Grape Production in the Intermountain West Region

Treasure Valley City Forest Credits – New Funding for Our Trees!

Ips grand-da-who? And Other Recent Insect Happenings in Idaho's Forests

The Relationships Among Tree Production, Tree Installation, Dysfunctional Root Systems & Shortened Landscape

Lives

Play on Weeds

Cutting-Edge Methods for Diagnosing Plant Pests & Diseases

Safe Sex in the Garden

Dirty Rotten Insects

Thursday

Safe Use of Chainsaws Within the Canopy & Importance of Work Positioning

Quality Time with Aphids & Scale Insects

Managing Emerald Ash Borer When It Gets to a Western State: The Colorado Experience

Worker Protection Standard Regulations Update

What Condition My Condition Was In – Abiotic Disorders of Woody Landscape Plants in the Intermountain Region

The Internet: A Good Resource for Arborist Training? Or Could It End in Disaster?

Capturing the Unusual Suspects: Things that Caught My Eye in 2018

Friday

Tree Diversity – The 5% Solution

Successful Weed Control Begins & Ends with a Sound Pre-Emergent Program

Soils & Fertility 101

Risks in Tree Care & Landscaping

Please Note: Credits Are Subject to Change