

Commission-Committee Application

Volunteer to serve on a Sandpoint City Commission, Committee or Board.

Thank you for your interest in serving on a City of Sandpoint volunteer citizen commission, committee, or board. We appreciate your willingness to serve our community and look forward to reviewing your application. For more information on these boards, including membership qualifications, please see Title 2 of Sandpoint City Code.

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Commission /	Committee / Board Information
I would like to serve on the following Commission, Committee or Board: * (?)	
 ADA Advisory Com Urban Forestry Co (At this time, applications) Please note that City 	Historic Preservation Commission
Do you have experience and expertise in arboriculture or urban forestry?* Applicant Info	YesNo
First Name: *	Preston
Last Name: *	Andrews

Phone Number: *	208301 Ex. 208-555-5555. Please include area code.
Email Address: *	@gmail.com
Residence Address: *	Birch St, Sandpoint, ID 83864
Mailing Address:*	Street Address Birch St, Sandpoint, ID 83864-1128 Address Line 2
	City

State / Province / Region

Sandpoint Idaho Postal / Zip Code Country

United States 83864-1128

Employment and Volunteer History

Please upload a copy of your resume or any additional information relevant to your application.

Upload your

PK Andrews resume, Sept 2024.pdf

117.02KB

Resume or

Curriculum Vitae *

Please relay any add'l information regarding your experience or reason(s) you wish to serve in this capacity: *

I am applying to join the City of Sandpoint's Urban Forestry Commission because I am committed to preserving and enhancing Sandpoint's public trees and forested areas. My career has spanned years of use, study, and preservation of trees first as a landscaper and arborist, then as a student and background and the Professor of Horticulture focusing on deciduous trees and how they function under environmental stresses, and now being retired, as a board member, officer and coordinator of adult programming for the Kinnikinnick Native Plant Society (KNPS) in Sandpoint. My involvement with KNPS includes active participation in the North Idaho Native Plant Arboretum at Lakeview Park, in which KNPS contributes to and enhances the wellbeing of the trees and urban forest within the Arboretum boundaries. As such, I feel that I am qualified to add a unique perspective and contributions to Sandpoint's Urban Forestry Commission, and would be honored to lend my knowledge to the goal of improving our public trees and urban forested areas to enhance the quality of life for Sandpoint residents and visitors.

> Please see my resume for further details on my professional background and experiences.

Preston K. Andrews, Ph.D.

Birch Street, Sandpoint, ID 83864	4
208-301	
@gmail.com	

Professional focus

Tree physiology and role of environmental stresses on plant function and productivity

Higher Education

- Ph.D. Horticulture (Minor: Botany); Dept. Horticulture and Landscape Architecture, Washington State University, Pullman (1984)
- M.S. Horticulture; Washington State University (1982)
- B.S. Fruit Science; Dept. Crop Science, California Polytechnic State University, San Luis Obispo (1979)

Employment & Professional Experiences

2016-present	Emeritus Professor of Horticulture, Washington State University
1998-99	Visiting Scientist, Institute of Grassland & Environmental Research, Wales
1990-2015	Professor of Horticulture, Washington State University, Pullman
1988-90	Research Fellow, Horticultural Sciences, Massey University, New Zealand
1987-88	Environmental Educator, San Francisco Bay Area
1984-87	Research Scientist, Campbell Soup's Institute for Research & Technology, Davis,
	California
1979-84	Research Assistant, Horticulture, Washington State University
1975	Seasonal Park Horse Ranger, Grand Canyon National Park, Arizona
1970-74	Landscaper, Davey Tree Company and Shade Tree Landscaping (owner)
1966-70	U.S. Coast Guard
	Other work experience as arborist and logger

Sandpoint Volunteer Activities

Kinnikinnick Native Plant Society: Member 2018-present, Board of Directors 2019-present, Vice-President and Program Coordinator Sept 2019-present

KNPS Presentations:

- Down the Rabbit Hole: Native Plants are Important but What is a Native Plant? (2023 panel member)
- The Inland Temperate Rainforest of North America is Our Home (2023)
- A Simple Invention that Transformed Botany and Changed the World (2022)
- Dirty Dancing: The Rhythm of the Soil (2018)
- Native Apples (2019)

Water Quality Monitoring, Lake Pend Oreille Waterkeepers and Idaho Conservation League (2016-present)

Trip Leader and Goat Ambassador, Friends of Scotchman Peaks Wilderness

Master Gardener Presentations:

- Small Fruits, Bonner County (annually 2019-24)
- Growing Tree Fruits, Growing Berries, Latah County (2015)
- Food Forests: Edible Forest Gardens, Latah County Master Gardeners (2015)

Courses Taught

Courses at Washington State University:

Pomology

Fruit Crops Management

Trends in Horticulture

Rhetorics of Sustainability

Issues in Organic Food and Farming Systems

Fruit Physiology

Other courses taught: Landscaping with California Native Plants, Sierra College, California

National and International Presentations

- Linking Soil Health to the Nutritional Quality of Fruit at "Quantifying the Linkages Among Soil Health, Organic Farming, and Food Symposium," Cincinnati (2012)
- Fruits and Vegetables: Responses to Soil Management at "Living Soil, Food Quality, and the Future of Food Symposium," American Association for the Advancement of Science, Chicago (2009)
- Quality of Organically and Conventionally Grown Apples and Strawberries at "Understanding and Nourishing the Roots of Food Quality Symposium," American Association for the Advancement of Science, St. Louis (2006)

Numerous lectures on fruit crops at: International Horticultural Congress

Washington State Horticultural Association

Oregon Horticultural Society
Tilth Producers of Washington

Western Washington Fruit Research Foundation

International Tree Fruit Association

Norman Borlaug Fellows

International Symposium on Apples (Mexico)

Other regional fruit growing groups

Administrative Activities at Washington State University

- Director, Graduate Program in Horticulture (2000-15)
- Advisor and mentor for 19 graduate students, and served on numerous other student committees
- Developed and/or advised in the following degree programs:

Fruit and Vegetable Management

Viticulture and Enology

Tree Fruit Management