WINTER NEWSLETTER

Join us for the Seattle Giant Sequoia Search!

Join the Last 6,000 in the month of March for the **Seattle Giant Sequoia Search**. Since we began our campaign, volunteers have submitted over 1400 majestic trees and nearly 50 of those have been *Giant Sequoias*. We want to increase that number to 70. Stay tuned to our **Instagram account** @thelast6000 and our website www.thelast6000.org for updates.

Sequoias are Inspiring

"The redwoods, once seen, leave a mark or create a vision that stays with you always... From them comes silence and awe. It's not only their unbelievable stature, nor the color which seems to shift and vary under your eyes, no, they are not like any trees we know, they are ambassadors from another time."

John Steinbeck

A Giant in our Midst...

Our Winter 2021 Newsletter features the largest trees on earth; *Sequoiadendron Gigantium*, or the **Giant Sequoia**. Also know as the Sierra Redwood, the Giant Sequoia has an immense trunk and is the largest tree by volume in the world. Seattle also has a number of Coast Redwoods or *Sequioa Sempervirens* which have a more slender trunk and are the *tallest* trees in the world (see Page 3 for a comparison of the two).



How Do you Know it's a Giant Sequoia?



Cones are woody, egg-shaped and extremely hard



Needles are short and scale like with sharp points that stick out from the twigs, and can be prickly



The **bark** is reddish brown, stingy and very thick

The Last 6,000 Campaign



Giant Sequoia at Greenlake Boat Rental

Sequoia Facts

- This year a Giant Sequoia with a trunk diameter of 45" will reduce atmospheric carbon by 274 pounds
- That same tree will intercept 6,023 gallons of stormwater runoff



The Last 6000 is **Searching for Volunteers!**

E-mail us at thelast6000@gmail.com



Last 6,000 Volunteers Found Giant Sequoias in Many Seattle Neighborhoods!







Madrona

Beacon Hill

West Seattle



Beacon Hill



Maple Leaf



Central District



Arbor Heights

Greenwood

Giant Sequoia sempervirens: Sequoia Coast redwood Coastal Sequoiadendron giganteum: Giant sequoia Redwood Illustrations by Barbara Bernard

	Coast Redwood	Giant Sequoia
Height	Tallest tree, up to 325′, slender trunk	Largest tree in volume, up to 250' tall
Bark	Dull chocolate brown bark	Bright reddish brown bark
Cones	Cones are less than 2"	Cones/seeds are three times the size of the Coast Redwood
Needles	Flat needles	Foliage is scale-like, close to junipers

Giant Sequoia vs. Coast Redwood