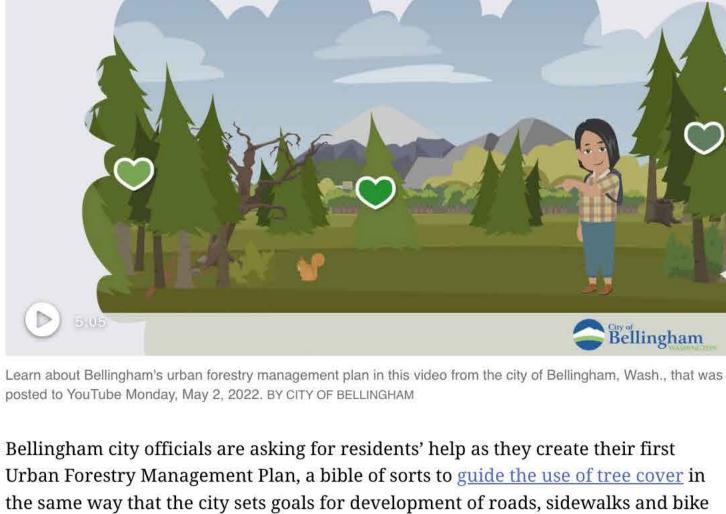


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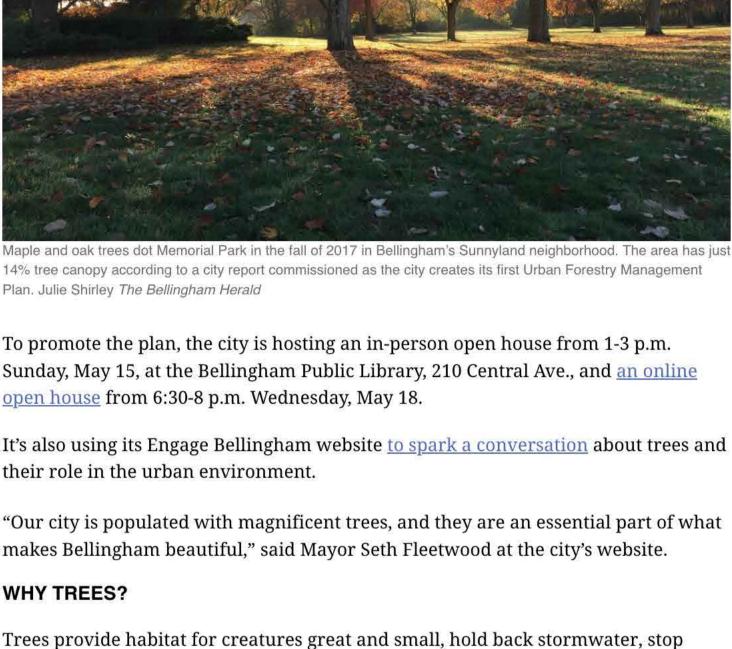
## Here's what you can do to help Bellingham remain a special place for trees BY ROBERT MITTENDORF MAY 09, 2022 5:00 AM

Learn about Bellingham's urban forestry management plan



Developing such an urban forestry plan is something that more U.S. and <u>Washington</u>

state cities are doing, said Renee LaCroix, assistant director of the Public Works Department's Natural Resources Division. "It will provide us with a strategic plan and a road map moving forward for the



and ask for so little in return," said John Wesselink of Bellingham, a tree enthusiast who's mapped the various tree species in about a dozen local parks.

"They give us shade, they give us food, they give us medicine. They give us so much

erosion, remove carbon dioxide and add oxygen to the air — among other benefits

that are tangible and intangible, according to the city's report.

said Michael Feerer, the group's executive director. "We're taking a more 'boots-on-the-ground approach,' "Feerer told The Herald. "There's no reason to wait. We have a climate crisis on our hands," Feerer said.

Members of the fledgling Whatcom Million Trees Project are anticipating the city's

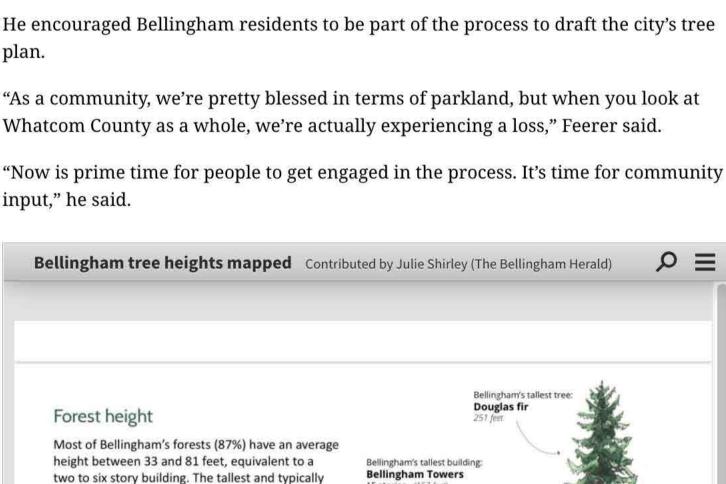
management plan and have been <u>planting and protecting trees</u> for the past year,

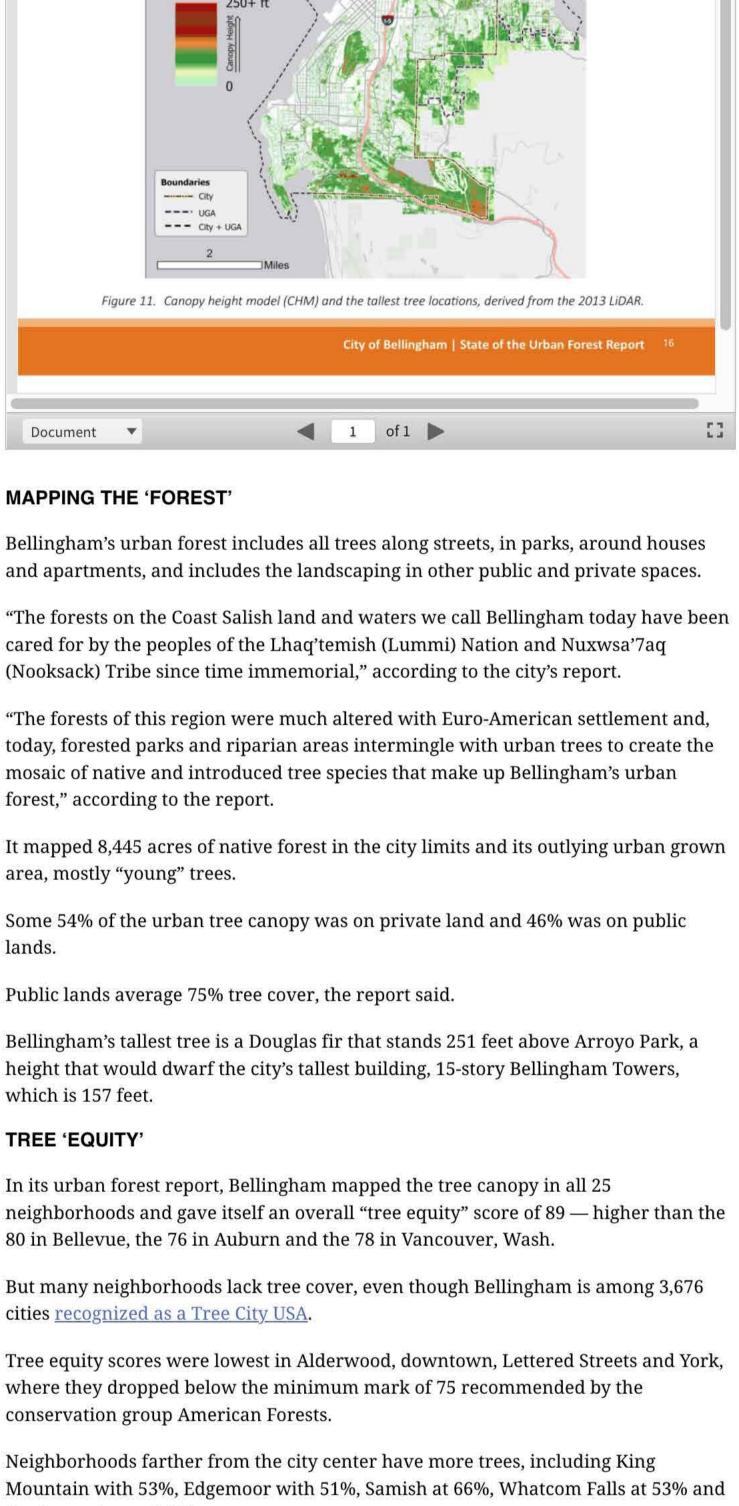
Debbie Price, left, and AnnMarie Jordan, both of Bellingham, walk along a shady section of East Holly Street in downtown Bellingham on Friday, May 6, 2022. According to a recent report, the city center has the least amount of

tree canopy in the city. Robert Mittendorf The Bellingham Herald

oldest forest areas have average heights of 148 feet or more. The tallest tree recorded in the city is a 251-foot Douglas fir tree, taller than Bellingham's tallest building, the 15 story Bellingham Towers. The distribution of tree heights identified from the 2013

LiDAR data can be seen in Figure 11.





In contrast, downtown has the least tree canopy at 10%, Roosevelt at 18%, York has 18% and Sunnyland has 14%. Most other neighborhoods averaged in the 25%-45% range.

21 Cherry Plum Prunus cerasifera 51 Japanese Maple Acer palmatum 52 European Smoke Tree 22 Persian Ironwood Parrotia persica Cotinus coggygria f. purpureus 23 Yellowwood\* Cladrastis kentuckea 53 Lavalle Hawthorn Crataegus x lavallei 24 Hiba Arborvitae Thujopsis dolabrata 54 Giant Filbert Corylus maxima 25 Purpleleaf Filbert Corylus maxima 'Purpurea' 55 Chinese Scholar Tree Sophora japonica 26 Scots Pine Pinus sylvestris 56 Manchurian Maackia Maackia amurensis 27 American Elm Ulmus americana 57 Tupelo Tree or Sweetgum\* Nyssa sylvatica 28 Guernsey Elm

Madison Street

Trees of Elizabeth Park

31 Pacific Yew\*

32 Douglas Fir\*\*

35 Sourwood\*

33 Lombardy Poplar

36 Japanese Stewartia

37 Common Hawthorn

41 Alaska or Yellow Cedar\*\*

44 European Hornbeam

38 Bigleaf Linden

39 Black Locust

40 Deodar Cedar

42 Oriental Spruce

First Created 6-10-2006 Updated 8-15-2021

Taxus brevifolia

Tilia platyphyllos

Cedrus deodara Cupressus nootkatensis

Picea orientalis

Carpinus betulus

Robinia pseudoacacia

Aesculus hippocastanum

Pseudotsuga menziesii

Magnolia x soulangiana

Oxydendrum arboreum

Stewartia pseudocamellia Crataegus monogyna

Populus nigra 'Italica'

Taxonomy by John Wesselink

Acer rubrum

3 Schwedleri Norway Maple Acer platanoides f. schwedleri

Acer platanoides

Acer saccharum

Acer griseum

Quercus rubra

Quercus robur

Quercus coccinea

Fagus sylvatica f. purpurea

Quercus phellos

Fagus grandifolia

Carpinus caroliniana

Acer saccharinum

Acer pseudoplatanus

1 Red Maple

2 Norway Maple

4 Sugar Maple\*

5 Silver Maple\*

9 English Oak

10 Scarlet Oak

11 Willow Oak

12 Copper Beech

13 American Beech\*

14 American Hornbeam\*

6 Sycamore Maple

7 Paperbark Maple

8 Northern Red Oak\*

Comus mas 15 Plume Sawara Cypress Chamaecyparis pisifera f. plumosa 45 Cornelian Cherry 16 Port Orford Cedar Chamaecyparis lawsonia 46 Kousa Dogwood Cornus kousa 17 White Ash Fraxinus americana 47 Katsura Cercidiphyllum japonica 18 European White Birch 48 Autumn Blaze Maple Betula pendula Acer x freemanii 'Autumn Blaze' 19 Cutleaf Weeping Birch 49 Eddie's White Wonder Dogwood Cornus 'Eddie's White Wonder' Betula pendula 'Crispa' 20 Yoshino Cherry Prunus x yedoensis 50 Field Maple Acer campestre Ulmus minor var. samiensis 58 Weeping Copper Beech Fagus sylvatica "Purple Fountain" 59 Japanese Umbrella Pine 29 Maidenhair Tree Ginkgo biloba Sciadopitys verticillata Ulmus minor (clones and cultivars) 30 Smoothleaf Elm \*\*Western Whatcom County Native \*US Native of 1 Document 'PASSIONATE' ABOUT TREES Mapping tree equity will help set the city's priorities, according to the "State of the **Urban Forest Report.**" Feerer said he hopes that it will lead to new rules about when trees can be cut and he urged the city to protect trees like it does wetlands when development proposals are considered. "(Trees) are so much of our community's character," he said. To that end, several city departments are involved in the planning process for trees — including Public Works, Parks and Recreation, Planning and Community Development and Fire, LaCroix said.

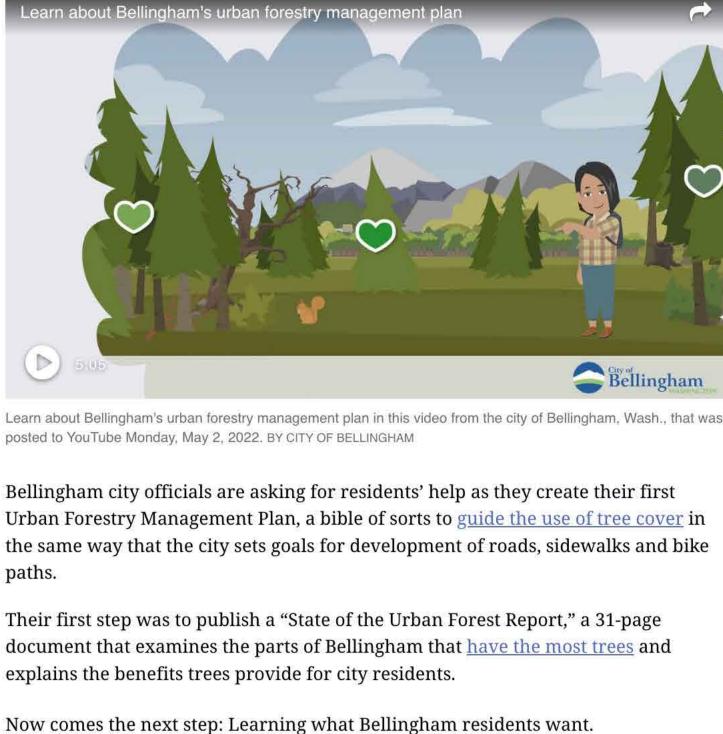
City of Bellingham

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FOREST REPORT May 2022 Document of 31

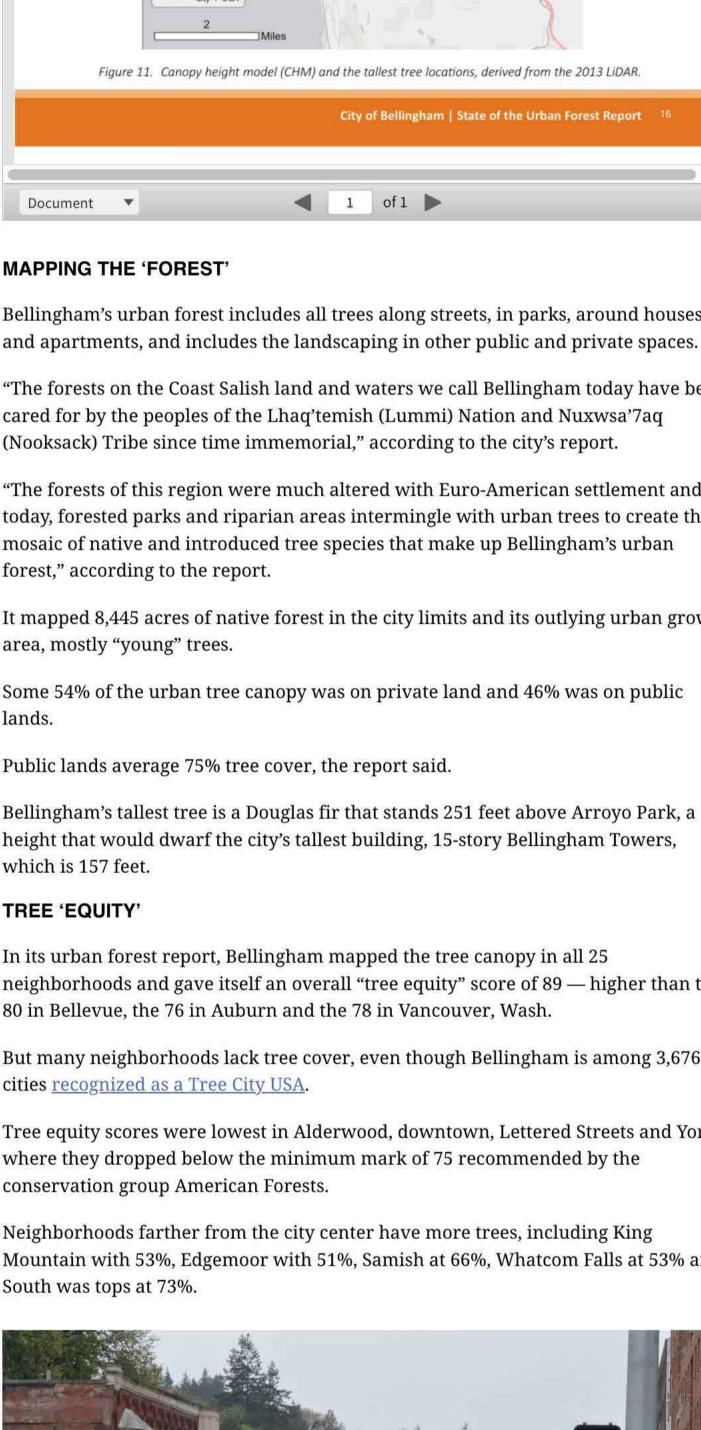
Robert Mittendorf covers civic issues, weather, traffic and how people are coping with the high cost of housing for The

Bellingham Herald. A journalist since 1984, he's also a volunteer firefighter for South Whatcom Fire Authority.

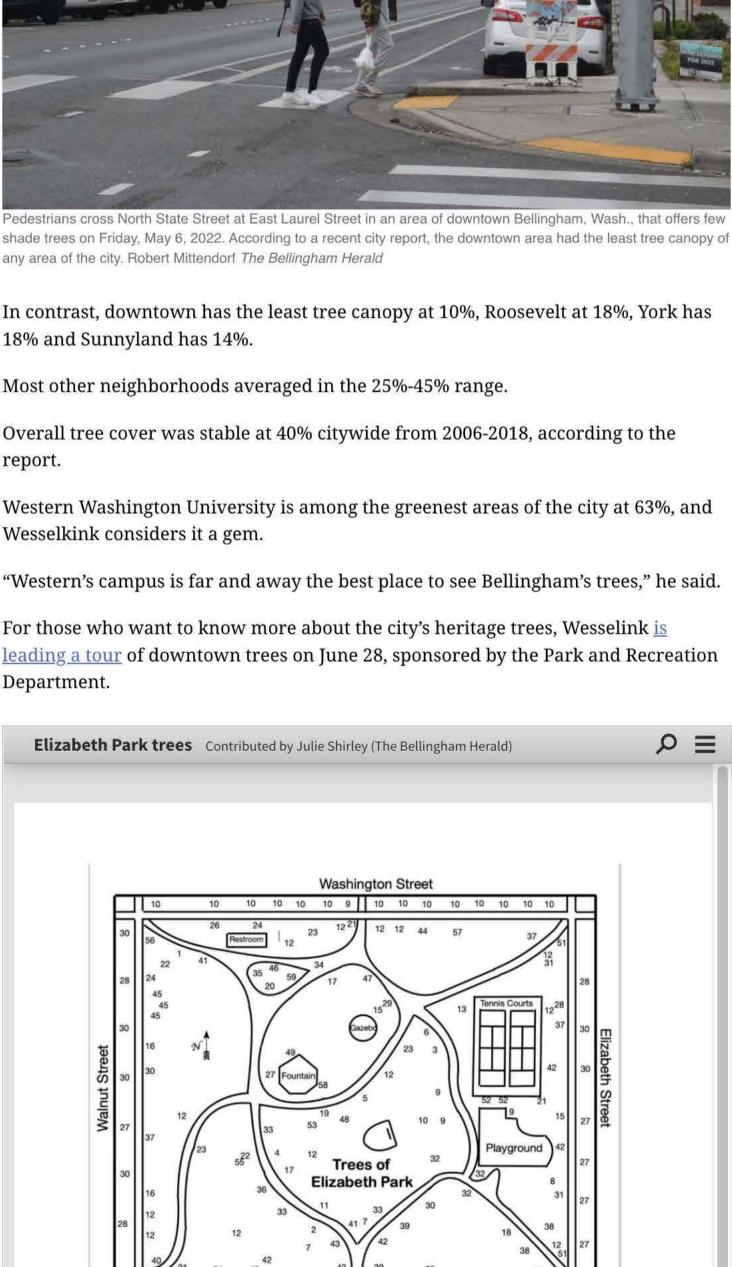


vision that the community will help us create," LaCroix told The Bellingham Herald. "If we don't have a strategic plan, we end up looking like Seattle," and without trees in some areas, LaCroix said.

input," he said.



Department. Elizabeth Park trees Contributed by Julie Shirley (The Bellingham Herald)



"I think Bellingham is in a very good place. We're not a complete concrete jungle," she said. "People here are passionate about their trees. They touch people in so many different ways and they provide so many free natural services." Bellingham State of the Urban Forest Report

ROBERT MITTENDORF