



CULTIVATING THE URBAN FOREST

*Research presented by Kian Kafaie
CASA's Brown University Winter Intern*

The City's Climate Action and Resiliency Plan recognizes the importance of trees:

- Trees sequester carbon by breathing in carbon dioxide and storing the carbon as plant material
- Trees not only help settle airborne particles during wildfire smoke events, but also remove carbon from the atmosphere and reduce heat impacts

As part of its climate action and resiliency efforts, Alameda is updating its 2010 Street Tree Plan.

A vibrant urban forest can help protect us from the impacts of climate change, sequester carbon, increase property values, and promote social equity.

Come hear the research conducted by CASA's Brown University winter intern Kian Kafaie on Wednesday, January 15th at 6 p.m. in the Stafford Room at the Alameda Free Library, 1550 Oak Street, Alameda, CA 94501.

Light refreshments will be served and there will be an opportunity for questions and discussion.



CASA

Community Action for a Sustainable Alameda

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