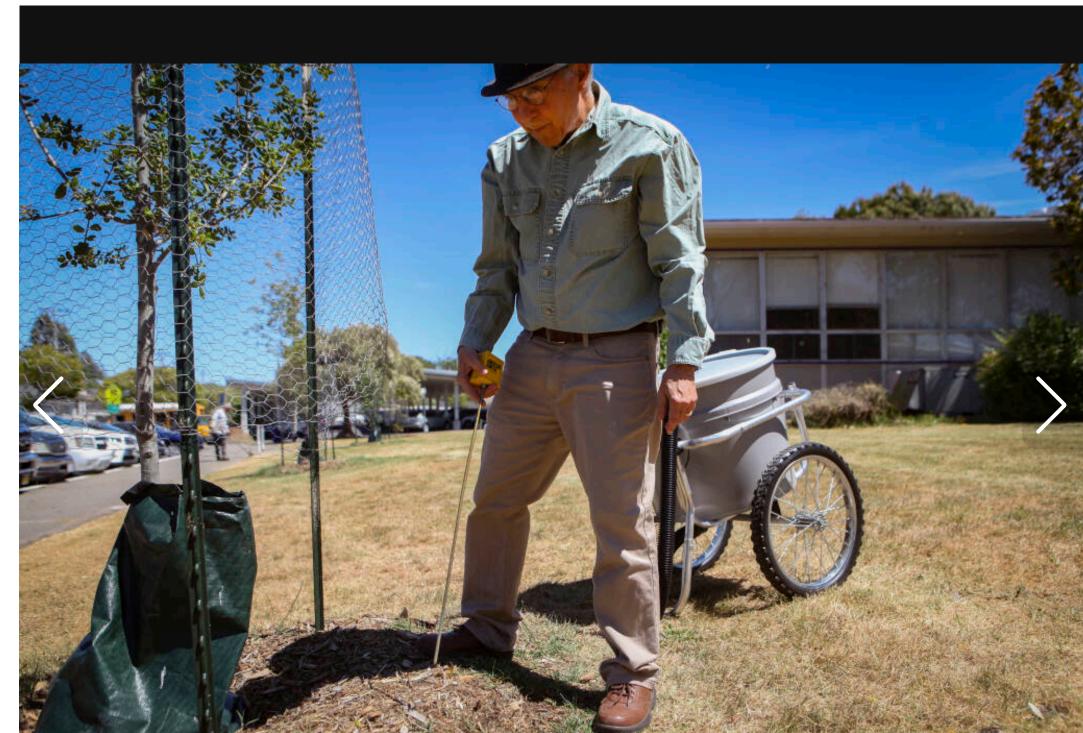
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Cooling down Petaluma's 'heat islands' with shade trees, garden hoses



SLIDE 7 OF 13

George Beeler's father taught him that he could stick one of the cuttings into the ground and it would grow into a tree. He has been enamored with trees ever since. (CRISSY PASCUAL/ARGUS-COURIER STAFF)

JANET PERRY FOR THE ARGUS-COURIER June 2, 2022

mitigate pollution.

In order to provide more shade for humans and habitat for birds, animals and insects, a number of local organizations are working together to increase the tree canopy over Petaluma parks, schools and streets.

To assist in this effort, ReLeaf Petaluma was recently awarded a \$90,000 grant from Cal Fire and California ReLeaf to plant 300 trees in Bond, Glenbrook, Lucchesi, Southgate and Prince parks, as well as at the Petaluma Sports Complex.

The planting will take place in the fall and will bring together the same coalition that helped plant 150 trees in April in Wiseman Park, including the city of Petaluma, Rebuilding Together Petaluma and Petaluma People's Services Center.

ReLeaf volunteer Ben Anderson is concerned about "heat islands" in Petaluma, places with large cement

areas and not enough trees. Anderson noted that such heat islands tend to be more prevalent in low-

income areas, and hopes that ReLeaf will soon be able to help mitigate the problem by planting event more trees around schools and parks across all of Petaluma. The focus is on planting native trees that won't need as much water once they're established and will cool

Native trees help increase the biodiversity of local ecosystems, providing a healthier environment for all living things, including humans. The increased tree canopy will also help sequester more carbon and

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George Beeler heads up the ReLeaf site planning committee, PLAY PETALUMA **EVERY THURSDAY** incorporating his experience as an architect and drafting site plans. For the \$90,000 grant, he worked with Cindy Chong, the Weekly entertainment news and events.

down areas with their shade, increasing the area's ability to deal with the drought.

superintendent of Petaluma Parks Department, to find appropriate tree locations in parks with reclaimed water. He also drew the site plans, maps and provided photos for the application. Beeler began learning about trees when he was a kid watching

his father prune fruit trees on their property in Kentucky. His

father taught him that he could stick one of the cuttings into the ground and it would grow into a tree. He has been enamored with trees ever since. When he learned that ReLeaf Petaluma was interested in helping get trees planted on the Petaluma High

School campus, from which he lives across the street, Beeler was hooked. Although everyone involved agreed that planting trees on the campus was a good idea, there was a problem finding the water needed for the trees in their first few years. Since Beeler has a well with non-potable water on his property, he volunteered to supply the water for the trees. Through much trial and error, he determined that the best way to get water to the trees was to run a line across the street to the school.

To achieve similar successes elsewhere in town, ReLeaf is currently working on ways to bring in volunteers

Some of Beeler's neighbors have also joined in to help with the waterings.

to help with the care and watering of new trees during their first three years of growth. ReLeaf's new Tree Stewards will be trained and will work in teams of two. After a planting, Tree Stewards will schedule weekly patrols to water and check on the trees, eventually decreasing to monthly patrols. If there's a watering issue or other problem, ReLeaf will have experts ready to step in and help. The new \$90,000 grant also includes money allocated for

ReLeaf's Teen Tree Corp program. Teens will be recruited and coached by Petaluma Peoples' Service Center. ReLeaf's Teen Tree Corps will provide an internship type of experience for teens that might never have such an opportunity and who want to explore working with nature.

ReLeaf hopes to obtain local funding to offer their signature burrito meal with every training, so that mentors, instructors, teens and adult volunteers can share

program with a classroom session and one or two field sessions.

Anderson will create and teach the Teen Tree Corp training

experiences, interests and learn from one another. The teens will also be employed at tree plantings and eventually help coordinate and train community volunteers. Anderson, a consulting arborist with Urban Forestry Associates, has been instrumental in getting teens

Wiseman Park. After the planting, Anderson participated in a mentoring workshop with teens where he spoke with them about careers involving trees, forestry and nature-related careers. Go to releafpetaluma.org for more information on getting involved and for ways to care for your own trees to ensure they survive the drought conditions.

excited about working with trees. In April, he worked with the Teen Tree Corps during the planting in

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