

Wisconsin's Urban Landowner Survey

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Our survey goals

- What are urban landowners' perceived benefits and concerns about the trees on their properties?
- Who do landowners prefer and trust for information about tree care?
- Who intends to do desirable urban forestry behaviors in the future, and what factors best predict their action?



Who did we survey?

- Four urban areas: Green Bay, Madison, Milwaukee, Wausau
- 6,000 urban residential landowners
- Samples pulled for the city limits and suburban areas (U.S. Census Bureau defined urban boundaries)



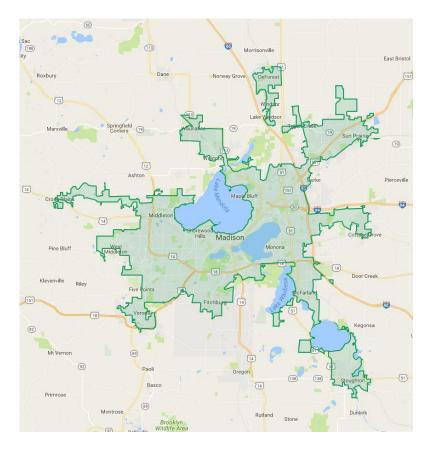


Who responded?

524 respondents in Madison urban area

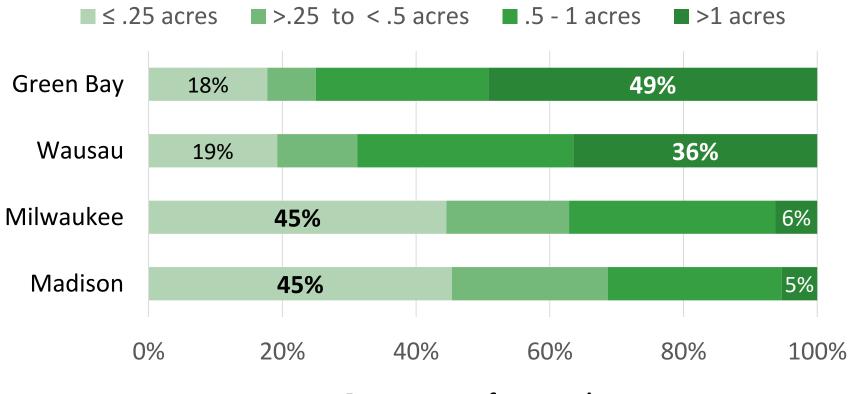
Our results focus on:

- **411 single family homeowners** (78% of the Madison respondents)
- who live in their home full-time or seasonally
- who do not rent their property





The property size of urban homeowners varies by region:



Percentage of respondents



Landowners' top 5 benefits from the trees on their property:

Top Five Benefits	% Important to Very Important
1. Improve the look of my property	86%
2. Provide shade and cooling	85%
3. Improve air quality	82%
4. Make my neighborhood a better place to live	80%
5. Privacy	77%

2



Landowners' top 4 concerns about trees on

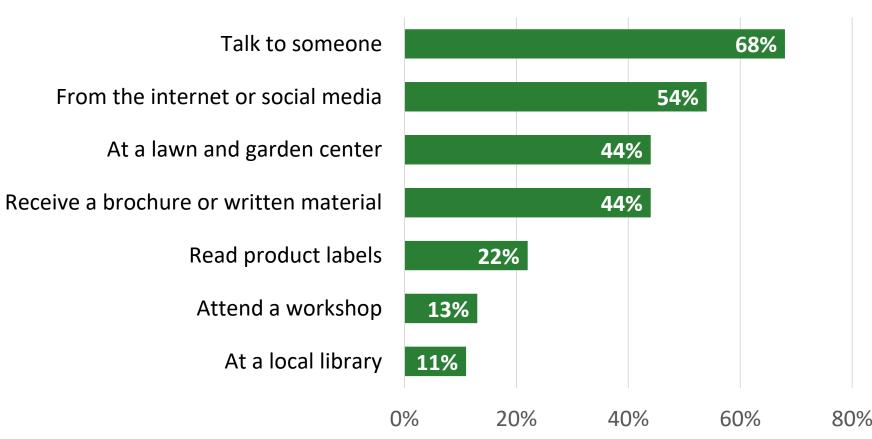
their property: (1= no concern, 5 = great concern) *p < .05 **p < .01 City landowner ***p<.001 5 4 * *** ** 3 3.5 3.4 3.3 3.1 3.0 2.9 2.8 2.6

 1
 Trees damaging
 Tree roots
 Trees causing a
 Trees growing too

 my property
 interfering with
 power outage
 big

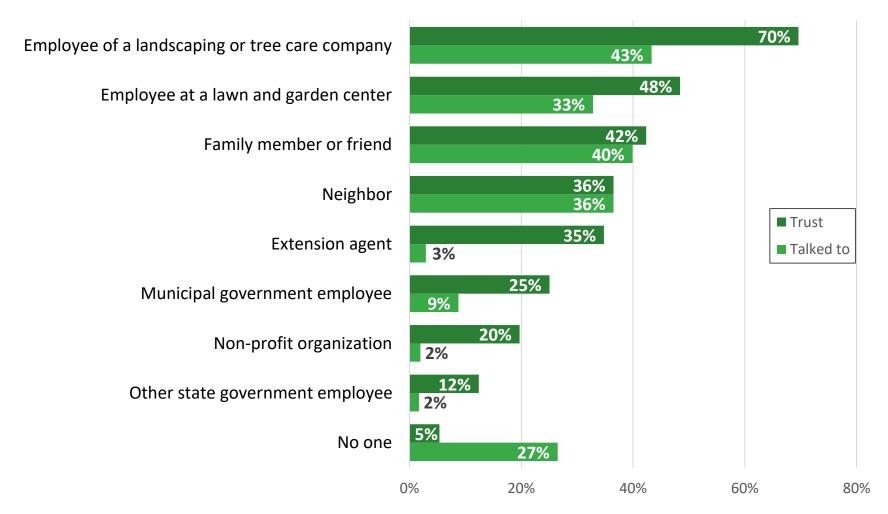
 foundations, pipes,
 or pavement
 interfering
 interfering

How do you prefer to receive information about the care of your trees/grass/shrubs?



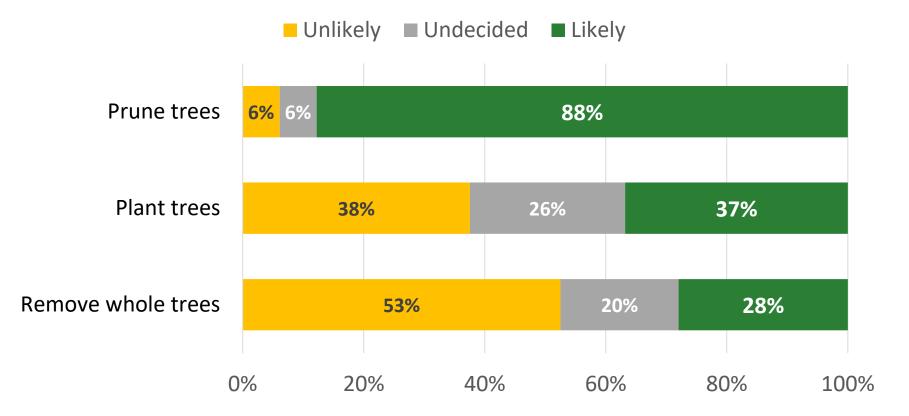


Who do you trust and who have you talked with in the past year for information or advice about caring for your trees and green space?





Which practices are homeowners likely to complete on their property in the next 5 years? (Madison)

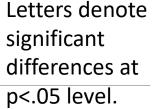


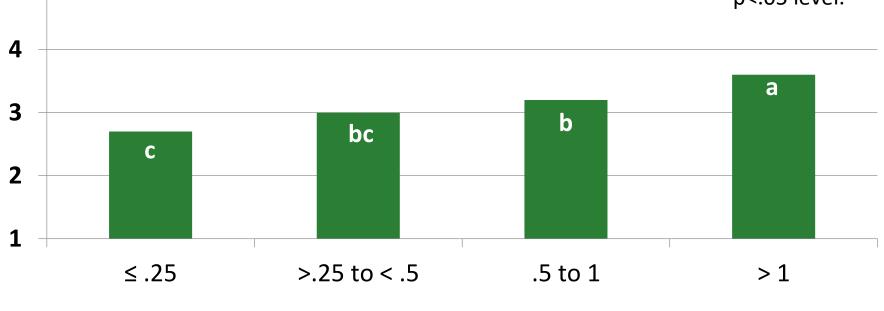
5



People with larger properties report a greater intention to plant trees

(1= Extremely unlikely, 5 = Extremely likely)





Property size (acres)



Next step? Testing tree care outreach strategies.

Read more about Wisconsin's survey methods, results and social marketing insights at: www.forestryinsights.org/urban-forestry

Action: Call an arborist

where $S_1 \times +$

waa-isa.org/arborist-for-hire

Certified Arborists For Hire



The trees in your yard are hard at work, quietly creating a healthier and more beautiful place for you to live. The Wisconsin Arborist Association (WAA) is committed to providing the best care possible for your trees by promoting high, professional standards and improving the practice of arboriculture in Wisconsin.

What is an arborist?

An arborist is a professional that practices the science and art of managing individual trees. Arborists are tree care specialists. They ensure that your trees are properly cared for to extend their lives and the benefits they provide to you and your community.

Why should I hire a certified arborist?

A certified arborist possesses professional knowledge about caring for and maintaining trees. They can help you make science and field-based decisions to lengthen the life and health of your trees. To become certified, an arborist must have a minimum of three years of relevant experience, successfully complete an examination and maintain the necessary continuing education units for re-certification every 3-years.

What can an arborist do for me?

An arborist can help you care for your trees at any stage of their life, from helping with proper tree planting techniques to pruning a large tree in your yard. Different companies specialize in different services: cabling and bracing, expert witnesses, insect and disease treatment, plant health care, stump removal, tree and landscape consulting, tree appraisal, tree inventories, planting, pruning, tree removal, tree risk assessment, and wood processing. The numerous services an arborist can provide promote healthy trees and increase the benefits that trees provide.





Method: 4 Facebook ads Pruning: Gain and loss frames





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Care for your trees now to enjoy their beauty for generations. A local ISA Certified Arborist® can help keep your trees healthy and protect your property.



waa-isa.org **Contact an Arborist to Help** The WAA provides a list of certifi...

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Ignoring problems with your trees now will only lead to bigger problems later. A local ISA Certified Arborist® can prevent you from losing your trees and reduce risk to your property.



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Method: 4 Facebook ads Planting – Gain and Loss Frames

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Thinking about planting a new tree in your yard? A local ISA Certified Arborist® can help you pick the right tree for the right location, to keep your tree healthy for generations.



waa-isa.org Contact an Arborist to Help

The WAA provides a list of certifi...



Wisconsin Arborist Association ... Sponsored · ()

Thinking about planting a new tree in your yard? A local ISA Certified Arborist® can help you avoid planting the wrong tree in the wrong place, preventing future problems.



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- In total, 2,791 people statewide clicked on an ad link at a cost of \$1.62 per click.
- Women and older people (55+) were the most likely to click on the ads.
- Loss frames related to preventing or avoiding problems were the best performing ads, both in terms of total link clicks and cost per click through
- 3 of the 4 communities tested (Green Bay, Madison, Wausau) showed messages related to pruning with a loss frame (property damage) were the most compelling.





Split Test: WAA Homeowner Outreach: Madison | • Recently Completed

View By Cost per Result -



Outreach Recommendations:



- Interpersonal communication most preferred way to to learn about urban tree care
- Private companies and personal networks are generally most trusted than government for information about urban tree care. Empower private sector and community opinion leaders to share your message.
- Social media and Internet also ranked high. Build online community and use targeted messaging
- Lead with messages most likely to resonate, such as beautification, shade/cooling, air quality and neighborhood improvement
- Address landowners concerns about property damage

