



MEMBER NEWS

Improving San Diego's quality of life through proper tree care.

July 2021

27537 Commerce Center Drive, #107 | Temecula, CA 92590

PTCA GENERAL MEETINGS

August Tree Walk: An Insider's Guide to the San Diego Botanic Gardens

We hope you will join us for our second Tree Walk of 2021! We will be heading to the San Diego Botanic Gardens in Encinitas. Garden President and CEO, Ari Novy and Director of Conservation Horticulture, Tony Gurnoe will be sharing some of their favorite plants with us on Tuesday, August 3rd at 4:00 PM.

Named as one of the "Top 10 Botanic Gardens in North America" by USA TODAY/10Best.com, San Diego Botanic Garden is a beautiful urban retreat nestled on 37-acres in the midst of Encinitas with a world-class plant collection. Visitors enjoy restful vistas, flowering trees, majestic palms and the nation's largest bamboo collection.

Thanks to our mild Southern California climate, nearly 5,000 plant species from all over the world thrive here. Our diverse topography provides a wide variety of microclimates, giving visitors the sensation of strolling through a tropical rainforest to hiking in the high desert.

Four miles of trails wind through 29 uniquely-themed gardens including the acclaimed Hamilton Children's Garden, with fun areas to play in for kids of all ages including Toni's Tree House,



and the Dickinson Family Education Conservatory, home to rare and unusual tropical plants that can only be grown in this new greenhouse environment.

Attendance at this Tree Walk is limited, so please remember to register in advance on the PTCA website at www.ptcasandiego.org. We will be meeting at the Botanic Garden at 4:00 PM; the address is 230 Quail Gardens Drive, Encinitas, CA 92024. This meeting is free for PTCA members, and \$25 for non-members. Participants will receive 1.0 CEUs.

If you have any questions, please reach out to us at admin@epicentermgmt.us.

Monthly Meeting Details

Date: Tuesday, August 3

Location: San Diego Botanic Garden
**230 Quail Gardens Drive
Encinitas, CA 92024**

Cost: Free for Members
\$25 for non-members

Register: www.ptcasandiego.org

**Summer Tree Walk Series
An Insider's Guide to the San Diego Botanic Gardens**

San Diego Botanic Gardens
Ari Novy and Tony Gurnoe

Register Online
www.ptcasandiego.org

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INDUSTRY NEWS

Get Listed With the Resource Conservation District!

Are you listed with the Resource Conservation District of Greater San Diego?

The mission of the Resource Conservation District of Greater San Diego County is to protect, conserve, and restore natural resources through education, information, and technical assistance programs. They are looking for quality contractors in the San Diego area to include in their database.

The RCD's boundaries encompass a service area of approximately 2,886 square miles or 1,847,300 acres. The District's northern boundary extends into the Bonsall community, the southern boundary extends to the United States-Mexico border, the western boundary extends to the Pacific Ocean and the eastern boundary extends to the Imperial County line.

The highly varied topography of this service area consists of more than thirty types of vegetative communities and encompasses mountains, deserts, forest, and coastal resources, including ten varied and distinct watersheds with streams, rivers, sloughs, lakes, beaches, and bays, as well as urban, agricultural, and suburban areas.

The population of San Diego County is dense with 3.3 million people and includes the largest amount of small farms (6,687) in America. It is also the 5th highest populated county and the 19th largest Agricultural economy in the U.S.

If you'd like to get involved, contact the RCD by visiting their website at rcd-sandiegocounty.org, or call their office at 619-562-0096 and ask for Morgan.

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For membership applications
Please make request via e-mail
at ptca@epicentermgmt.us

About the PTCA of San Diego

OUR MISSION is to improve our community's quality of life by making our urban forest safer and more beautiful through education and proper tree care.



EDUCATIONAL MEETINGS are held on the first Tuesday of each month. During the summer months, arboricultural tours ("Tree Walks") are featured throughout San Diego County. These are free to members and 25.00 to non members.

Starting in September we will be returning to our in person meetings. We will meet at Filippi's Pizza Grotto (Scripps Ranch), located at 9969 Mira Mesa Blvd, San Diego.

The cost to attend general meetings is \$25 for members, \$30 for non-members.

Information for upcoming meetings is available at our website at www.ptcasandiego.org, and in our monthly newsletter.

CEUs are available!

PTCA ANNUAL SEMINAR & FIELD DAY is held every August, featuring industry experts bringing the latest research and information to San Diego's historic Balboa Park. Cosponsored by the Professional Tree Care Association of San Diego and City of San Diego Parks and Recreation Department, this is your best local opportunity to get information or training in your field of tree care.

Have an event for our calendar?

Submit it to:

kathleen@epicentermgmt.us

Interested in Advertising?

Please Contact:

heather@epicentermgmt.us

VISIT US ON THE WEB!
www.ptcasandiego.org

PTCA MEMBER HIGHLIGHT

June PTCA Admin Highlight: Rose Epperson

The PTCA has started a new section in our newsletter highlighting members and their contributions to the community and industry. For the next three months, we'll be introducing you to the Administrative Team at Epicenter Management that keeps the PTCA running smoothly! Enjoy these profiles of those working to make your membership experience valuable. If you or someone you know would like to be featured in a future member highlight, please contact Heather Crippen at heather@epicentermgmt.us.

Name: Rose Epperson

**Company: Epicenter Management,
Executive Director**

Rose Epperson founded the association management company Epicenter Management in 2005 with a small and dedicated team. Rose actually wrote the business plan for Epicenter as a lark for her BS degree in Business Administration. The nexus of the company was to provide solid quality administrative support to organizations in the green industry.

Rose started out as a volunteer for the Tree Jamboree in the Western Chapter ISA in the late 1980's and the rest is "her" story. It's actually been very rewarding to see the growth in the industry and the elevation of our professional through credentialing and continued education, and to be a part of that recipe for success is very rewarding.

Rose believes Epicenter brings a level of organizational management to the PTCA that has proven to be beneficial through the last several years. Our ability to take the content that the education committee creates and bring it to the membership and others has kept PTCA vibrant through both normal years and the pandemic. She hopes this momentum will continue as life begins to return to normal.

Her role within the PTCA as Executive Director is really a lot of fun. She gets the chance to make things happen and keep the organization on an even keel. The nuts and bolts of her

role is wrapped around the "back end" of the organization - keeping the website fresh, working with the Epicenter team on producing the newsletter, maintaining the membership database, processing dues and meeting registrations and keeping the organization moving forward.

Providing leadership and guidance to members is something Rose really enjoys, but her favorite event is the annual Seminar and Field Day... the energy wrapped around the two-day event is contagious! One of her favorite memories is watching the friendly "competition" between the founding companies buying up the raffle tickets. Like Kathleen said in last month's issue, the raffle is fun and a bit wild with so many great prizes and 1,000s and 1,000s of tiny tickets to tear and prepare for drawing. It's a really fun event.

As far as 'words of wisdom' for our membership, Rose highly encourages you to get involved - attend - share. Whether it be attending a monthly meeting, volunteering at the fair, supporting the Saluting Branches campaign, or commenting on a Facebook post, the connections made through PTCA will carry you through your career. The Seminar and Field is a "must" - mark your calendar now for the 3rd Friday and Saturday in August every year.

Thanks, Rose!

To learn more about Epicenter Management, you can visit their website at www.epicentermanagement.com.



Rose Epperson, Heather Crippen, and Delia Juncal at the 2019 PTCA Seminar & Field Day.

WE ARE ON!!!

REGISTER TODAY



The Professional Tree Care Association and the City of San Diego Park and Recreation Department are co-sponsoring the

32nd Annual Seminar and Field Day

**Solutions for Managing San
Diego's Trees**

August 20 and 21, 2021

Balboa Park Club ~ San Diego, CA**

**subject to current CDC and local health guidelines

Earn up to 12.0 CEUs!

Looking Ahead to September Meeting: Saluting Branches

Join the PTCA this September for a special general meeting: A look at the Saluting Branches program with Brian Bruce from Rainbow Scientific Advancements.

Saluting Branches was started in 2015, but it was in the planning process since 2012. Originated by Rainbow Tree Care & Rainbow Scientific Advancements, the day of service now belongs to the arboriculture industry. The Board of Directors is comprised of Rainbow Employees as well as outside industry professionals. Annually we go into National Cemeteries and beautify the final resting places of veterans. It is done with compassion and passion for the trees and landscape, so their loved ones have a beautiful place to come and visit their loved ones. It all began with 17 cemeteries in 2015 with less than 1000 volunteers. We expect to be in 90 cemeteries with over 4200 volunteers this year, 2021. It is because of organizations such as PTCA that support that makes this all possible for Saluting Branches.

Brian Bruce, Southwest Regional Manager Rainbow Scientific Advancements. Eight years in the industry. Four Seasons Tree Care prior for five years as Director of Operations. TCIA CTSP #1614. Prior served 18 years in uniform for a San Diego Police Force.

INDUSTRY NEWS

Free Webinar Series from the TREE Fund

The TREE Fund is proud to partner with the Alabama Cooperative Extension System to bring you free education offerings. We are now able to accommodate up to 3,000 participants! Mark your calendars for these upcoming free webinars from TREE Fund:

- **Long Term Effects of Electrical Right-of-Way Vegetation Management on Floral and Faunal Communities**
Tuesday, Sept. 14, 2021, at 12:00 PM Central
Carolyn Mahan, PhD, Penn State Altoona
- **Digging into the Science of Tree Planting and Removing Packaging Materials**
Tuesday, Oct. 19, 2021, at 12:00 PM Central
Richard Hauer, PhD, University of Wisconsin – Stevens Point,
Andrew Koeser, PhD, University of Florida
Jason Miesbauer, PhD, The Morton Arboretum
- **Growing Trees in Paved Sites**
Tuesday, Nov. 16, 2021, at 12:00 PM Central
Alessio Fini, PhD, University of Milan

The TREE Fund's 1-hour webinars are free and offer 1.0 CEU credit for live broadcasts from the International Society of Arboriculture, the Society of American Foresters, the National Association of Landscape Professionals and sometimes the Landscape Architecture Continuing Education System. Registration information becomes available on our website approximately one month before each webinar date. Missed a webinar? Watch it anytime on our website at www.treefund.org.

Registration is open!

The 7th Annual Saluting Branches Day of Service will be:

September 22, 2021

SIGN-UP NOW!

Giving a little for those who gave much

— Brian Bishop, Bishop tree service

AND Register now for this September's Saluting Branches Event, held on September 22. The San Diego Event will take place at: Fort Rosecrans National Cemetery, Cabrillo Memorial Drive, San Diego. Visit salutingbranches.com to register!

Welcome, PTCA New Members

Robert Aguilar <ul style="list-style-type: none">• Aztec Services, Inc.• Lemon Grove	John Jayne <ul style="list-style-type: none">• Mission Tree Service• San Diego
Eddie Cardenas <ul style="list-style-type: none">• Aztec Services, Inc.• Lemon Grove	Jan Scow <ul style="list-style-type: none">• Jan C. Scow Consulting Arborists, LLC• Ojai
Dennis Gaudenti <ul style="list-style-type: none">• City of Glendale - Parks Dept.• Arleta	Kimberley Werdick-Stillson <ul style="list-style-type: none">• SDCCD- City College• La Mesa
Juan Hernandez <ul style="list-style-type: none">• O'Connell Landscape Maintenance• Escondido	Theron Winsby <ul style="list-style-type: none">• Pro Trees• Encinitas

Open Leadership Positions

The PTCA is seeking nominations and candidates for the below listed positions:

- President – Currently Vacant
- Secretary – Currently Vacant
- Membership Committee – assistance always needed

Other Ways to Get Involved

A great way to get involved with the PTCA is to submit your thought-provoking educational articles to the PTCA Newsletter!

We are looking for contributors, particularly local IPM, best safety practices, or other local stories of interest. Want to be featured in a future newsletter? Submit your article to Heather Crippen at heather@epicentermgt.us.

Identifying and Managing Eucalyptus in San Diego A Sneak Peek at Our 2021 Keynote with Dr. Matt Ritter

There are more than 800 species of Eucalyptus, and nearly 200 are growing in California. About twenty species are widely grown in San Diego and can be challenging to tell apart. Dr. Ritter will introduce Eucalyptus, what to look for when identifying an unknown tree, and how to get the information you need for correct identification. He'll discuss the most common San Diego eucalypts, how to recognize them, and what species are best to go in different environments. Participants will leave this talk with a working knowledge of the biology, taxonomy, and identification of the most conspicuous trees in San Diego.

Dr. Matt Ritter is a botany professor in the Biological Sciences Department at Cal Poly in San Luis Obispo, California, where he studies California's native plants and trees in the urban forest. He's the author of several books, including a new children's book *Something Wonderful* as well as *A Californian's Guide to the Trees Among Us* and *California Plants: A Guide to our Iconic Flora*. He won the Cal Poly's Distinguished Teaching Award and the Western Chapter International Society of Arboriculture Award for Excellence in Education. He's an avid woodworker, mason, and gardener.

Eucalypt Fruit Identification

 <p>Red Flowering Gum (<i>Corymbia ficifolia</i>)</p>	 <p>White Iron Bark (<i>Eucalyptus leucoxydon</i>)</p>	 <p>Sugar Gum (<i>Eucalyptus cladocalyx</i>)</p>	 <p>Argyle Apple (<i>Eucalyptus cinerea</i>)</p>
 <p>Narrow-Leaf Peppermint (<i>Eucalyptus nicholii</i>)</p>	 <p>Red Iron Bark (<i>Eucalyptus sideroxylon</i>)</p>	 <p>Silver Dollar Gum (<i>Eucalyptus polyanthemus</i>)</p>	 <p>Blue Gum (<i>Eucalyptus globulus</i>)</p>
 <p>Lemon Scented Gum (<i>Corymbia citriodora</i>)</p>	 <p>Spider Gum (<i>Eucalyptus conferruminata</i>)</p>	 <p>Red Gum (<i>Eucalyptus camaldulensis</i>)</p>	 <p>Ribbon Gum (<i>Eucalyptus viminalis</i>)</p>

Register now for the 32nd Annual PTCA Seminar & Field Day, hosted on August 20-21 at the Balboa Park Club*, Balboa Park, San Diego. Find details about the program and register on our website at www.ptcasandiego.org.

*Subject to current CDC and local health guidelines.

PTCA GENERAL UPDATES

July Tree Walk Recap

On July 6th a small group of 12 were treated to a tour of Mike Marika's garden landscape. This riparian habitat supports many native trees and the landscape features over 50 species of palms and a variety of oaks, acacia and cypress trees. Thanks to Dave Ephon for setting this up and to Mike Marika for sharing this oasis with us.

Following is a list of trees Mike showed the group during the walk. Many are specimens you would not see anywhere else in our area.

1. *Acoelorrhaphe wrightii*
2. *Arenga engleri*
3. *Brahea aculeata*
4. *B. armata*
5. *B. brandegeei*
6. *B. clara*
7. *B. decumbens*
8. *B. dulcis*
9. *B. edulis*
10. *B. moorei*
11. *B. nitida*
12. *B. pimo*
13. *B. sarukhanii*
14. *Butia capitata*
15. *B. purpurea*
16. *Butia capitata X Jubaea*
17. *Butia X Syagrus*
18. *Chamedorea microspadix*
19. *C. radicalis*
20. *Chamaerops humilis*
21. *C. humilis 'cerifera'*
22. *Copernicia alba*
23. *C. prunifera*
24. *Jubaea chilensis*
25. *Livistona australis*
26. *L. decipiens*
27. *L. drudei*
28. *L. lanuginosa*
29. *Nannorrhops ritchiana*
30. *Parajubaea torallyi*
31. *Phoenix canariensis*
32. *P. loureirii*
33. *P. rupicola*
34. *P. sylvestris*
35. *P. theophrastii*
36. *Rhapis humilis*
37. *Ravenea rivularis*
38. *Rapidophyllum hystrix*
39. *Sabal blackburniana*
40. *S. dominguensis*
41. *S. minor*
42. *S. palmetto*
43. *S. rosei*
44. *S. uresana*
45. *Serenoa repens*
46. *Syagrus romanzoffiana*
47. *Trachycarpus fortunei*
48. *Trithrinax acanthocoma*
49. *T. campestris*
50. *T. schizophylla*
51. *Washingtonia filifera X robusta*
52. *Livistona chinensis*



A photo showing a *Brahea brandegeei* with a *Cupressus gaudalupensis* in the background.



A close up of the trunk of *C. gaudalupensis* showing the vivid red trunk.



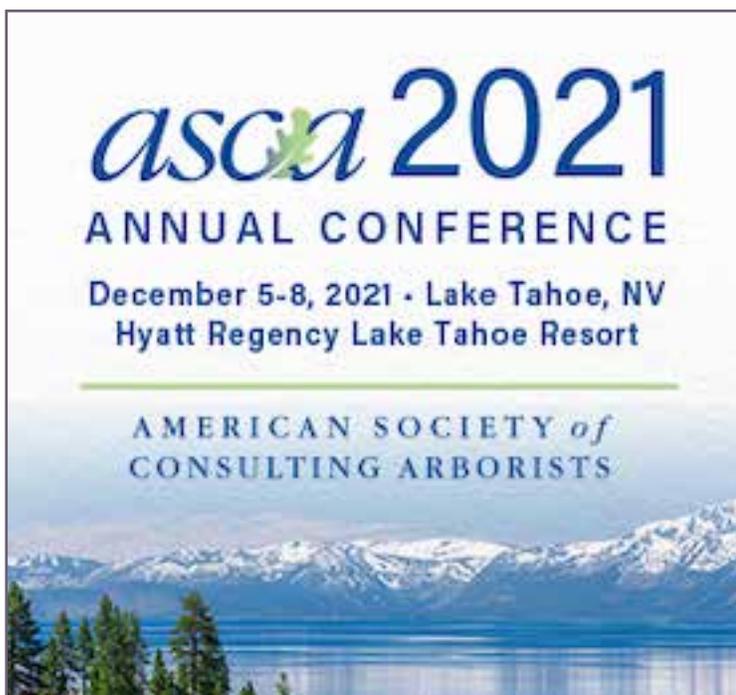
The evergreen ficus like *Quercus tarahumara* with developing acorns.



Members view *Fouquieria columnaris* with a *Phoenix theophrastii* in the lower right corner. It took years to get this multi-stemmed palm to a single stem.

INDUSTRY NEWS

Save the Date: ASCA's 2021 Annual Conference at Lake Tahoe, CA



The ASCA Annual Conference is the meeting that focuses exclusively on providing you with the tools and knowledge you need to thrive as a Consulting Arborist. Not only will you be exposed to education you can't find anywhere else, but you will also gain access to the best resources in the industry—our attendees.

Who Attends?

- Registered Consulting Arborists (RCAs)
- Consulting Arborists
- Board Certified Master Arborists (BCMAs)
- Certified Arborists
- Municipal Arborists
- State Licensed or Professional Foresters
- Certified Urban Foresters (CaUFC)
- Certified Foresters (SAF-CF)
- Utility Arborists
- Landscape Architects/Landscape Designers Horticulturists

For more information, visit the ASCA website at www.asca-consultants.org!

Preventing Landscaping Equipment Theft

By Michael Finati, NIP Group



The business's nature means landscaping companies often have a considerable amount of essential, high-value equipment — large equipment designed to be pushed or wheeled and smaller landscaping equipment that is easy to carry. Which, unfortunately, means the landscaping business is a prime target for theft.

You can minimize the risk of loss — both in terms of equipment and downtime due to missing landscaping equipment — and help secure your livelihood with the following tips. Keeping your tools out of the hands of would-be thieves keeps your business running and your budget on track.

Secure the property where trucks are stored

The first step to prevent landscaping equipment theft is making sure the property where equipment is stored, whether it be at your place of business or your home. Keep vehicles in plain view instead of parking them in an obscured area. Install motion-sensing lights around the perimeter to brightly illuminate the parking or storage area. Well-lit areas aren't as desirable to thieves if passers-by easily see them.

- Put up a gated fence to limit access to the property.
- Purchase a security system with motion detectors and video cameras to continuously monitor after-hours movement.
- If you are comfortable, employ a trusted canine to patrol the fenced lot. A guard dog on site quickly dissuades intruders.

Secure large landscaping equipment

Large landscaping equipment comes with hefty price tags, making it a target for thieves. Secure it using one (or more) of these methods to keep it from getting stolen.

- Keep trucks locked when not in use, regardless if you are on the job or parked after business hours.
- Unhook trailers from trucks at the end of the day. Use hitch locks on all trailers to prevent someone from quickly hitching to them and driving away with all of the contents.
- Enclosed trailers can be outfitted with trailer alarms. Once activated, they go off if the doors open. Models are available that are controlled via a smartphone app, sending a notification once set off.
- Install engine activation sensors on any motorized equipment, especially costly equipment like backhoes, tractors, and skid steers. When started during off-hours, an alert is sent to your smartphone or the security company monitoring the parking lot. Once activated, some sensors trigger the engine to shut down, and it remains disabled until a unique passcode is entered.
- Instead of using engine activation sensors, you can use steering wheel locks on equipment with steering wheels.
- When storing large equipment for extended periods, especially over the winter, locking devices are useful for landscaping equipment stored for the winter.

- Mount GPS tracking devices on your large landscaping equipment. They can be wired discretely to deep-cycle 12-volt batteries and draw minimal current. The tracking devices can go weeks, if not a month, before needing a charge.
- Keyless ignition devices require the operator to enter a unique passcode to start the engine. Depending on the model, users may be able to set time constraints when engines can be started. Specific models also have wireless technology that alerts a contact person via a smartphone app when the engine starts.

Secure small equipment

Small equipment accounts for as many thefts as larger items. While the reselling value isn't as high, hand tools or items such as trimmers and leaf blowers are easy for thieves to grab quickly and get away with.

Securing small landscaping equipment is a simple way to minimize thefts.

- Store equipment inside a locked building when possible.
- Park trailers so it is hard to access or open the doors. An excellent way to do this is to back them up against a fence or building, with little clearance between the two.
- Purchase locking cages for open trailers or metal tool boxes for truck beds to store small equipment.
- Add distinctive markings or engravings to tools in an inconspicuous place. This prohibits the reselling of stolen items.
- Remove batteries from handheld equipment during long-term storage.

Never leave landscaping equipment unattended

Always keep a watchful eye on landscaping equipment when on a job site. Stay alert and never leave tools unattended, even for a short time.



Consider job locations

When at all possible, avoid taking jobs in high-risk theft areas as a precaution. If you or your crew members are working in an area where landscaping equipment is frequently stolen from trucks or trailers, re-evaluate the job or up security measures.

Train employees in theft prevention

Lastly, go over theft prevention steps with all employees who have access to landscaping equipment.

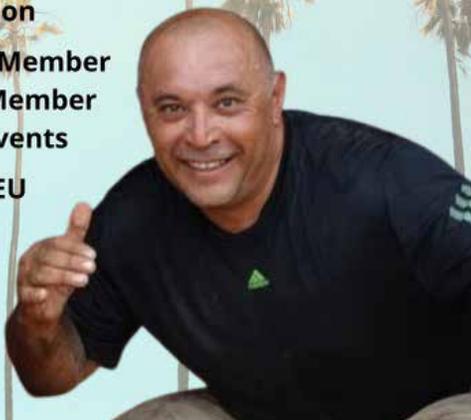
Michael serves as Program Manager for the LandPro program with over 15 years of P&C experience with extensive experience on the carrier side. Michael earned his degree in Business Administration from William Paterson University and obtained his MBA in Finance from St. Peter's University.

Seguridad en las palmas

featuring Javier Quiroz

Wednesday, September 1, 2021
11:00 am - 12:30 pm

Registration
\$20.00 - WCISA Member
\$30.00 - Non-Member
wcisa.net/events
1.0 ISA CEU




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Five Great Shade Trees To Beat The Heat

By Jona Elwell

The middle of July is the height of heat waves rolling across the country, from our very own San Diego County all the way to the eastern seaboard. Casey Trees, a D.C. based nonprofit committed to restoring, enhancing, and protecting the tree canopy of the nation's capital, says air temperatures in cities, particularly after sunset, can be as much as 22° F warmer than the air in neighboring, less developed regions. This urban heat island effect, as landscapers know, is driven by asphalt, concrete, and other hardscapes that retain and amplify heat. But more than just being uncomfortable, excessive heat is a serious health risk that often disproportionately affects those in underserved neighborhoods with less tree canopy.

But it's not just humans who feel the ill effects. According to Casey, urban heat islands have a wide-ranging and deadly set of impacts on the environment:

- Urban heat islands increase energy demand for cooling. During extreme heat events, which are exacerbated by urban heat islands, the demand for cooling can overload systems and may result in brownouts or blackouts to avoid power outages.
- Companies that supply electricity typically rely on fossil fuel power plants to meet much of this demand, which in turn leads to an increase in air pollutants and greenhouse gas emissions.
- High pavement and rooftop surface temperatures can heat stormwater runoff. This heated stormwater drains into storm sewers and can raise water temperatures as it is released into waterways, which can be deadly for aquatic animals and organisms.

Made In The Shade

As many know, strategically located large canopy trees can do much to mitigate the effects of urban heat islands. But what types of trees make the best choices? Here are five recommendations from Casey (check your USDA Plant Hardiness Zone):

Overcup Oak:

With its straight trunk and round top, the Overcup Oak is a relatively unknown small to medium-sized shade tree that fits well into many small yards. The Overcup Oak has brilliant reddish or gray-brown bark and displays leathery dark green leaves in summer. The overcup gets its name from its shaggy, ornate acorn cap – and the acorns are highly valued by wildlife. This tree needs full sun and will reach approximately 30 feet in height in 40 years. Zones 5 to 9.

American Beech:

The American beech is an iconic, sturdy shade tree with smooth, blue-hued bark. It produces small (beech) nuts in a showy pod that are valued by wildlife and visually unique. It's dark green leaves turn a beautiful yellow in fall. A slow grower, American Beech usually reaches 50' tall and 30' wide in about 50 years. Beech does well in shade or partial shade, but can also be planted in full sun. Zones 4 to 9.

Southern Magnolia:

This elegant tree has large fragrant flowers that bloom from March to June, striking seed pods that drop bright red seeds in the fall, and bold, beautiful leaves. Southern magnolias are a much sought-after, durable evergreen tree. Southern magnolias reach approximately 50 feet in height in about 50 years. It thrives in full sun or partial shade. Zones 6 to 10.

Catalpa:

A showy medium-sized shade tree is often known as "cigar trees," Catalpas are typically planted for its springtime show of large, white, orchid-shaped flowers from which develop slender, long green seedpods that darken and drop in fall. At home in most soils and moisture regimes, the Catalpa is a tough urban tree. Catalpas will thrive in full sun to partial shade and may attain 40 degrees in height in 30 to 50 years. Zones 4 to 8.

Black Willow:

The black willow has elongated green leaves and dark brown to black, deeply furrowed bark. The tiny yellowish-green flowers that appear in catkins in the spring provide nectar for bees and other pollinators. Growing best in full sun to part shade, the Black Willow can grow to a height of 50 feet in an urban setting. Tolerates wet sites. Zones 2 to 8.

Of course, just as trees take care of us, we need to take care of trees during periods of prolonged heat spells—by watering. For clients without irrigation systems, make sure to emphasize the importance of proper watering, particularly for those trees planted within the past one to three years. Watering tips and more can be found on the Casey Trees site, www.caseytrees.org.

This article was adapted from blog posts written by Jona Elwell, communications specialist with Casey Trees. (Article photos from Casey Trees.)





Images taken prior to COVID-19

IT'S **BAAAAACK**
IT'S **BIGGER**
IT'S **BETTER**
THAN EVER!

Indianapolis
TCI EXPO '21

Pre-Con. Nov. 3 November 4 - 6

EDUCATION
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expo.tcia.org

REGISTRATION OPENS JULY 12; SEE YOU THERE!