# Long Canyon Gazette

September 2011 Volume 4, Issue 9

A Newsletter for the Residents of the Long Canyon

#### **REAL ESTATE FIRM SPONSORS SUCCESSFUL**

#### **BLOOD DRIVE**

#### IN RESPONSE TO LOW SUMMER SUPPLY

In an effort to contribute during a summer of exceptionally low blood supply, real estate agency, Bartlett Real Estate Group, organized its second blood drive of the year which benefitted the Blood Center of Central Texas on Saturday, August 6th from 9:00 a.m. to 12:00 p.m. "We had a great turn out again, even with the soaring

temperatures" said Stacey Rider, who coordinated for Bartlett Real Estate. "Four Points understands this vital need and can always be counted on to come forward and give this lifesaving gift." Everyone who donated was entered into The Blood Bank's raffle for free Southwest Airline Tickets.



#### MORE ABOUT THE BLOOD CENTER:

The Blood and Tissue Center is currently the exclusive provider and guardian of the community blood supply for more than 37 medical facilities in a ten-county service area of Central Texas. According to their website, in 2010, over 56,000 whole blood donations and 7,700 apheresis platelet donations were collected. These donations are tested extensively to assure suitability for transfusion and processed into life saving components: red blood cells, plasma, and platelets, which go to help Central Texas patients. The Center works with the Marrow Donor Program of Central and South Texas to increase the number of Central Texans on the National Marrow Donor Registry. For more information or to find out how you can sign up to donate blood go to: www.bloodandtissue.org.

# Tree Roots, a Wine Glass, & a Dinner Plate

Daniel Hayden (This is the second in a series of guest articles.)

In construction, as in life, if you don't lay a solid foundation, everything else is more likely to be a problem. It's no different for trees, whose roots form the basis for their health and structural soundness. But what control do we have over tree roots that we can't even see because they grow so deep into the earth? A lot. Because, generally, they don't.

Much of the mistreatment of trees occurs because people don't realize where the roots are located (or they do and think it doesn't matter). Generally, most of a tree's roots grow within the top foot or so of soil and take a horizontal path that extends well outside the tree's canopy edge (the drip line). Obstructions, elevation changes, and other factors can influence this growth pattern, but knowing the natural character of root growth helps us make better decisions about what we do around trees.

Structurally, a mature tree is a wonder of engineering. Its roots and stem (trunk) must support a canopy whose network of branching and foliage sways with the breezes and confronts even more wind force during storms. No wonder people think that roots must grow deep. Rather, as James Urban explains in Up By Roots: Healthy Soils and Trees in the Built Environment, a

tree is a vertical cantilever that "resists overturning by relying on the anchoring of the horizontal roots."

Where the trunk flares at the base, it packs on extra wood to form a "bracket" that resists the stresses of weight and force. It then divides into buttress roots to distribute that loading force. The area that flares and transitions into buttress roots is called the root crown or root collar. This part of the tree is extremely important to structural stability.

Once underground, these roots taper quickly and transition to other types of roots that perform anchoring, storage, and absorbing functions. The absorbing roots hang out where there's adequate air and moisture; that's usually within the top twelve inches of soil. They are responsible for absorbing water and essential elements that the tree needs.

(Continued on Page 2)

#### **NEWSLETTER INFO**

#### **NEWSLETTER PUBLISHER**

Peel, Inc. .......www.PEELinc.com, 512-263-9181 Article Submissions .......longcanyon@peelinc.com Advertising.....advertising@PEELinc.com, 512-263-9181

#### **ADVERTISING INFORMATION**

Please support the businesses that advertise in the Long Canyon Gazette. Their advertising dollars make it possible for all Long Canyon residents to receive the monthly newsletter at no charge. No homeowners association funds are used to produce or mail the newsletters. If you would like to support the newsletter by advertising, please contact our sales office at 512-263-9181 or advertising@PEELinc.com. The advertising deadline is the 8th of each month for the following month's newsletter.

#### **CLASSIFIED ADS**

**Personal classifieds** (one time sell items, such as a used bike...) run at no charge to Long Canyon residents, limit 30 words, please e-mail longcanyon@peelinc.com

**Business classifieds** (offering a service or product line for profit) are \$50, limit 40 words, please contact Peel, Inc. Sales Office @ 512-263-9181 or advertising@PEELinc.com.

# DID YOU SAY FREE?

### YES! YOUR NEWSLETTER IS PROVIDED 100% FREE OF CHARGE

and is made possible by the advertisers within. Please frequent their businesses and let them know where you saw their advertisement. While there, be sure to say "Thanks!"

www.PEELinc.com

PEEL, INC. community newsletters



Tree Roots- (Continued from Cover Page)

Picture a wine glass on a dinner plate. This classic model represents root growth of a tree allowed to grow in an open space. The glass's bowl is the tree canopy, its base the root crown, and the dinner plate the root system. Keep it in mind, because the root crown and root system will come up over and over again as we explore other issues that impact proper tree care.

So does a great root system just happen? Nope. But before we look at how to encourage one from the start, in the next article, we'll get better acquainted with the root crown. Then planting issues will make more sense.

Daniel Hayden is an ISA Board Certified Arborist #TX-3748A and resides in Austin.
You may reach him at dhayden@bartlett.com.

## Four Points Chamber of Commerce Luncheon

Four Points Chamber luncheons provide stimulating discussions for local individuals, businesses and organizations to gain new insights and foster business growth. Membership is not a requirement to come to the luncheon but you'll want to register online to ensure your seat and receive early-bird discount pricing!

You can find all the details and register on the Four Points Chamber of Commerce Web site www. fourpointschamber.com. While you are at the Chamber's Web site be sure to check out the other networking activities offered by the chamber, including the bimonthly Connectors networking meetings at Concordia University and monthly Happy Hour.

Advertise Your Business Here 888-687-6444

#### **Immunizations: Not Just for Kids**

By- Concentra Urgent Care

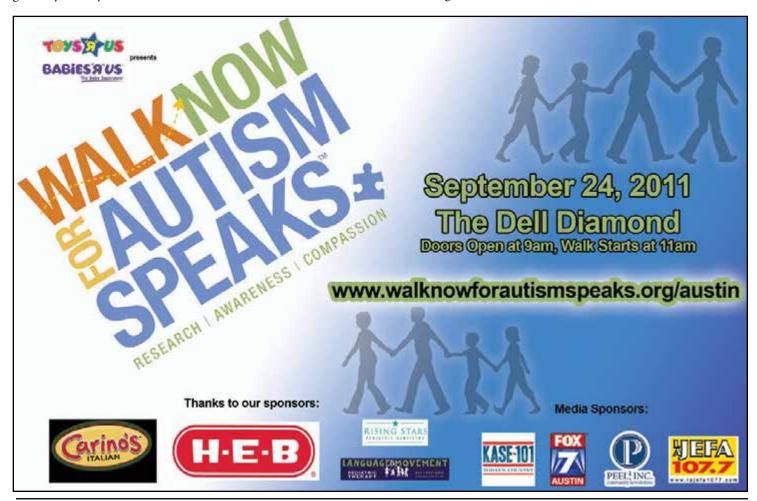
Although most toddlers in the United States have received all recommended vaccines, many adults and adolescents have not. These missed vaccinations increase their risk for infection, hospitalization, death, and disease spread, and they contribute to the estimated \$10 billion that is spent annually on vaccine preventable diseases in the United States.

Evidence shows that currently approved vaccines are safe and effective. However, coverage rates for persons of all ages vary nationwide. Reasons cited include lack of health insurance, unfamiliarity with vaccine recommendations, limited access at physicians' offices, or the perceived cost of vaccines.

What you need to know is that obtaining recommended vaccines in a timely manner can prevent disease. The Advisory Committee on Immunization Practices (ACIP) recommends the following immunization schedule for generally healthy adults and adolescents:

VACCINE	RECOMMENDED SCHEDULE
Influenza	Yearly, especially if at risk
MeningococcalOne dose, age 11-	12 or 13-18 if not previously immunized
Tetanus-Diphtheria/Tetanus One dos -Diphtheria-Pertussis	e, age 11-12, then booster every 10 years
Human Papilloma Virus	Three doses, age 11-26 (females only)
Measles - Mumps - Rubella	
Pneumococcal	One dose, at or after age 65
Varicella (chicken pox) Two doses if no	prior infection or immunization received
Zoster (shingles)	One dose, at or after age 60

Specific recommendations for individuals may vary depending on age, prior immunization history and the presence of other existing conditions; please see the Centers for Disease Control (CDC) Web site at: http://www.cdc.gov/vaccines/recs/schedules/default.htm. For more information about immunizations and where to get them, contact your health care provider, your Concentra health specialist, or visit the CDC's Web Site at: www.cdc.gov/vaccines.





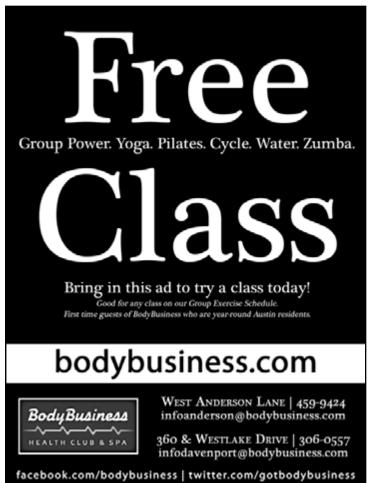
### IMAGINE A WAY NOW ACCEPTING SPONSORSHIP APPLICATIONS FOR CENTRAL TEXAS CHILDREN AFFECTED BY AUTISM

Every child should have the chance to reach their full potential. Imagine A Way provides financial support and resources to help families with children diagnosed with autism provide their child with the therapies needed to help them achieve their full potential. Our focus is on children in the critical early childhood years of 2 to 6, when the window of opportunity exists to make the greatest impact on their lives.

We invite any family with a child (age 2-6) diagnosed on the Autism Spectrum to please visit our website www. ImagineAWayFoundation.org or call (512) 220-4324 for more information on how to apply.

#### **Not Available Online**





#### NATUREWATCH SN-OUTBREAK!

by Jim and Lynne Weber

The change from late summer into early fall can trigger some unusual natural events, and at this time of year in Central Texas, we can often see periodic population explosions of the American Snout butterfly.

Often mistaken for migrating Monarch butterflies, the American Snout (Libytheana carinenta) is a medium-sized butterfly with a brown upperside, wings orange at the base, and white spots near the tips of the forewings. Their underside is a mottled grayish-brown pattern, much like a dried, dead leaf. Snouts are named for their elongated mouthparts, and when they hang from the underside of a branch, which they most often do, their 'snout' resembles the stem or 'petiole' of a leaf and their folded wings appear to be the dead leaf itself. It's the perfect camouflage for defense against avian predators.

In the caterpillar stage, snouts are dark green with yellow stripes along the top and sides of their body, with two small, black tubercles on the top of their thorax. These caterpillars feed on all hackberry species, but they prefer spiny hackberry. While Austin is at the northernmost boundary of this plant's range, it is close enough that we get to experience a 'sn-outbreak.' After a good rain, spiny hackberry plants (also known as granjeno or desert hackberry) grow numerous new leaves. In response, the snout butterfly lays its eggs on these new leaves,

which provides the fuel for a significant number of its caterpillars. In Texas, it only takes 12 days to go from egg to caterpillar to adult butterfly.

The ecology behind this event is related to several factors. First, the population of snouts is positively correlated to the intensity and duration of dry periods that immediately precede significant rains. These droughts seem to greatly diminish parasites that can harm and kill snout larvae. Second, adult snouts wait out these long, dry periods by remaining in 'reproductive diapause', a state of arrested development/reproduction and decreased metabolism in response to the adverse environmental conditions. This condition reverses when the rains arrive and trigger the third factor, new growth on the spiny hackberry host plants. Female snouts will only lay eggs on this prolific new growth, and coupled with the lack of parasites, this creates a population boom.

Most often, sn-outbreaks occur in South Texas and Mexico, where the spiny hackberry is plentiful. However, one of the largest recorded snout emergences occurred in late September of 1921, when over the course of 18 days more than 6 billion southeasterly-bound snout butterflies flew over San Marcos to the Rio Grande River. That's an estimated 25 million per minute! While not every year is quite that spectacular, keep your eyes

open about two weeks after a rain, and you should see region-wide migrations of snout butterflies as they waft by in pretty impressive numbers.

Send your nature-related questions to naturewatch@austin.rr.com and we'll do our best to answer them. If you enjoy reading these articles, look for our book, Nature Watch Austin, to be published in October by Texas A&M University Press.





Above: American Snout – upperside

Left: American Snout – underside

# ADVERTISE YOUR BUSINESS TO YOUR NEIGHBORS

PEEL, INC.

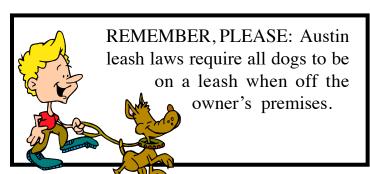
Support Your Community Newsletter

www.PEELinc.com

Ryan Lundberg
Sales Manager
512-263-9181 ext 23
ryan@PEELinc.com

#### LONG CANYON







(512) 302-5555 | (800) 252-1310 | atfcu.org | twitter.com/austintelco | facebook.com/austintelco Free Checking | 250+ Free ATMs | 22 Austin Metro Locations

#### Time for a new set of wheels?

#### **Automobile Loans**

Up to 60 Months 2.89%\* 2.99%\* 66 Months





#### Home Equity Loans

10 Year Fixed Rate	4.45%*
15 Year Fixed Rate	4.75%*

Money Market

0.85%\*\*\* \$75,000 to \$124,999 0.95%\*\*\* \$125,000 and Above



#### Commercial Real Estate Loans

4.99%\*\* 5 Year Fixed Rate 5.25%\*\* 7 Year Fixed Rate

- Exceptional rates
- · Flexible terms
- No prepayment penalties

#### Mortgage Loans

Contact Mark Crowley at Ext. 7388 to set up an appointment. NMLS #458989

Share Certificates	Jumbo
12 Months	1.15%***
24 Months	1 56%***

\*Annual Percentage Rate. All rates are expressed "as low as". Actual rate may vary depending on credit qualifications \*Rate applies to 1st lien commercial real estate loans with a loan to value of 80% or less; construction/development loar rates/terms may vary. \*\*\*Annual Percentage Yield. Penalties for early withdrawal may apply. Jumbo- A minimum deposi of \$95,000 is required. Rates and terms are subject to change without notice. Federally insured by NCUA. Austin Telco NMLS #422857





On Saturday, September 10, Austin will host a large, city-wide bake sale, with 100% of proceeds going to Cookies For Kids' Cancer.

Cookies For Kids' Cancer raises funds for pediatric cancer research through local bake sales. It was founded by Gretchen Witt, a very determined mother, to help increase her young son's odds in his cancer battle. When 2.5-year-old Liam was diagnosed in 2007, Gretchen was shocked to learn that the main reason over 25 percent of kids diagnosed with cancer do not survive is because of a lack of effective therapies. And the reason for the lack of therapies was very simple: lack of funding. Cookies for Kids' Cancer support research at leading pediatric cancer hospitals, including Texas Children's in Houston.

Sadly, Liam lost his battle to the disease this past January. Now, a group of Austin residents, Austin's Good Cookies, are determined to honor Liam's life and raise funds for pediatric cancer research.

The Austin City-Wide Bake Sale will take place at several locations throughout Austin, the main event being at the Hill Country Galleria Amphitheatre. We will have live music by Joe McDermott and Staci Gray, dance troupe performances, bounce houses, Kiwi the Clown, Gymboree on the Go, Beary Stuffables, raffles for Hill Country Galleria stores gift cards and more! Austin City-Wide Cookies For Kids' Cancer Bake Sale

#### WHAT:

A bake sale to raise funds for pediatric cancer research.

Steiner Ranch: Bella Mar & Towne Square soccer fields WHEN:

> Saturday, September 10th; 10 am - 3 pm COST:

All donations for activities and cookies go directly to Cookies for Kids' Cancer!

For more information on satellite locations for the bake sale and the Hill Country Galleria event, or if you are interested in volunteering, please go to our blog, www.austinsgoodcookies.com

**COOKIESFORKIDSCANCER.ORG** 

#### LONG CANYON

## Recipe of the Month TORTILLA SOUP

#### **INGREDIENTS**

- 1 Onion, chopped
- ¼ Cup oleo
- 1/4 Cup flour
- 6 cans chicken broth
- 3-4 chicken breasts; cooked and chopped
- 2 4 oz. cans chopped green chilies
- 1 can diced Rotel tomatoes or 1 can diced tomatoes
- 2 T chili powder
- 2 tsp. garlic salt
- 1 T Cumin
- 8 Corn tortilla chips, cut up
- 2 chopped avocados
- shredded Monterey Jack Cheese

Combine oleo and flour. Brown. Add broth, tomatoets, chilies, chicken, chili powderr, cumin, garlic salt. Simmer for 1 hour. Saute onion and chips. Add to soup. Pour over cheese and avocados. Optional: Add sour cream.



At no time will any source be allowed to use the Long Canyon Gazette contents, or loan said contents, to others in anyway, shape or form, nor in any media, website, print, film, e-mail, electrostatic copy, fax, or etc. for the purpose of solicitation, commercial use, or any use for profit, political campaigns, or other self amplification, under penalty of law without written or expressed permission from Peel, Inc. The information in the Long Canyon Gazette is exclusively for the private use of the Long Canyon HOA and Peel, Inc.

DISCLAIMER: Articles and ads in this newsletter express the opinions of their authors and do not necessarily reflect the opinions of Peel, Inc. or its employees. Peel, Inc. is not responsible for the accuracy of any facts stated in articles submitted by others. The publisher also assumes no responsibility for the advertising content with this publication. All warranties and representations made in the advertising content are solely that of the advertiser and any such claims regarding its content should be taken up with the advertiser.

- \* The publisher assumes no liability with regard to its advertisers for misprints or failure to place advertising in this publication except for the actual cost of such advertising.
- \* Although every effort is taken to avoid mistakes and/or misprints, the publisher assumes no responsibility for any errors of information or typographical mistakes, except as limited to the cost of advertising as stated above or in the case of misinformation, a printed retraction/correction.
- \* Under no circumstances shall the publisher be held liable for incidental or consequential damages, inconvenience, loss of business or services, or any other liabilities from failure to publish, or from failure to publish in a timely manner, except as limited to liabilities stated above.



For more information, check out our website at www.colinshope.org







**LEARN TO SWIM** 



**WEAR LIFE JACKETS** 



MULTIPLE BARRIERS ON **ALL POOLS & HOTTUBS** 



**KEEP BACKYARDS & BATHROOMS SAFE** 



**ALWAYS CHECK** POOL/HOTTUB **FIRST FOR MISSING CHILD** 



**LEARN CPR** 





More than 68 children have drowned in Texas this year...SO FAR! Please continue to be safe in and around the water. Drowning is PREVENTABLE!

Source: Texas Department of Family and Protective Services

Colin's Hope would like to thank Peel, Inc. and all of our partners and volunteers for helping to raise water safety awareness this summer! It is still hot in Texas, so we ask you to please continue spreading the message that DROWNING IS PREVENTABLE! Together, we can greatly reduce the number of drownings in Texas by following simple water safety tips. You can find those tips at www.colinshope.org



#### **JOIN US IN HAVING A SAFE SUMMER IN THE WATER!**



September 2011 The Hospital at Westlake Medical Center Flamingo Sale to Benefit Colin's Hope!

When the beloved garden center, Pots & Plants closed its doors- several flamingos were injured in the move. You can help them return for the best care in town at The Hospital at Westlake by donating \$15. ALL profit in July, August and September benefits Colin's Hope. You can add to The Hospital at Westlake's flock, or start your own flock at home. Visit www.westlakemedical.com for more details or stop in The Hospital's Waterfall Café, 5656 Bee Caves Road, Building L, level 3 to sponsor your flamingo. Spread the word on Facebook and raise even more funds for Colin's Hope!



September 2011 - Sign up for Ourgift and Colin's Hope will receive donations during September!

OurGift.Org™OurGift.Org™ has chosen Colin's Hope as one of the charities that will benefit from donations in September. Please visit www.ourgift.org to learn more and sign up to receive the daily deals from local businesses. It's a great way to help prevent childhood drowning! You get a great deal, a local business is supported and Colin's Hope will get a donation!



October 1 - Colin's CrossFit Challenge

CrossFit Lakeway is hosting a community event from 8:00am-10:00am at BACKWOODS in the Hill Country Galleria to benefit Colin's Hope. The Crossfit Challenge will be open to all fitness levels. There are Beginner / Intermediate / Advanced divisions and prizes will be awarded to 1st and 2nd place in each division. Registration is \$30. For more information or to sign up, please visit www.crossfitlakeway.com or call 512-689-3798.

Help us Prevent Drowning...One workout at a time!





Children who drown often do not scream, splash, or struggle. They can silently slip beneath the water, even with adults & lifeguards present.