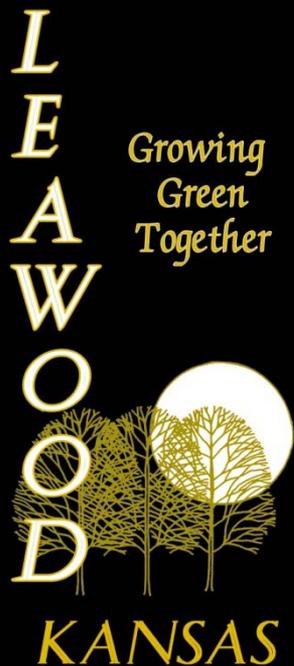


City of Leawood

5th Annual HOA Meeting

February 7th, 2013



Agenda

- Mayor's Welcome
- Introductions & Interest Card and Raffle
- AWARD Winners
 - ✓ 2012 Essay and Art Contests
 - ✓ MARC 2012 Sustainability Success Stories
- Sustainability ~ Our Mission
 - ✓ Conservation
 - ✓ Green Mobility
 - ✓ Recycling
- ✓ What's New in Leawood
 - ✓ Web Resources
 - ✓ Snow, Sidewalks and Streets
 - ✓ State of the Trees
- Raffle Winners and Wrap Up
 - ✓ Visit our booths

SUSTAINABILITY ADVISORY BOARD

“Our mission is to lead, motivate, and collaborate with Leawood citizens to increase recycling, encourage conservation, and promote ‘green’ mobility options in the City of Leawood.”

The Green Citizen Initiative Task Force became a permanent committee in 2010.

YOUR GREEN TEAM...

9 Task Force Members - 2 year Terms
1 Honorary Member and 2 Council Members



Introducing your 'Green Team' Leawood Sustainability Advisory Board



*Debra Filla, Chair
Councilmember Ward 1*



*Alicia Jennings
Safe Bike/Walk to
School/BFC*



*Mike Schaadt
Stream Team*



*Julie Cain, Co-Chair
Councilmember Ward 4*



*Gareth Matthews
HOA Contact List,
Conservation*



*Chris Schultz
Annual HOA Meeting*



*Martha Conradt
Public Relations &
Communications*



*Scott Pashia
Student Education*



*Open
Position*



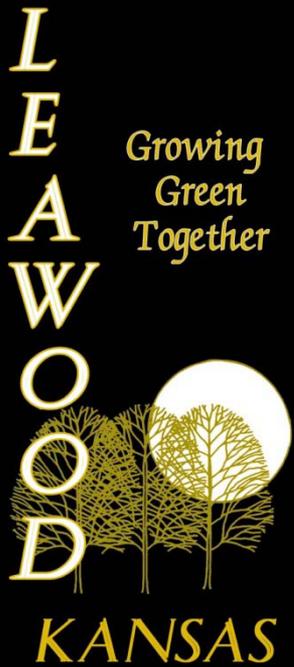
Mike Gillaspie



*Bob Pierson
Waste Management,
Recycling*

Parks and Recreations Staff Liaisons:
Chris Claxton, Director
Brian Anderson, Superintendent
Marica Putman, Adm. Graphics Tech

Interest Card & Raffle



Leawood Sustainability Advisory Board

5th Annual Home Owners Associations Meeting Interest Card

Please share your contact information so you can receive information and updates on occasion from the Sustainability Advisory Board and assist us in keeping accurate records.

Name _____

Address _____

Phone Home Cell Work _____

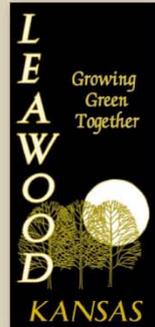
HOA _____

Phone Home Cell Work _____

HOA Position _____

Email _____

May we share your information with other HOA officers? Yes No



Please let us know what topics are of interest to you. Rank these topics, with 1 being the topic you would be most interested in hearing about at next year's annual meeting.

Recycling: _____ Recycling/Waste Management/Hazardous Waste

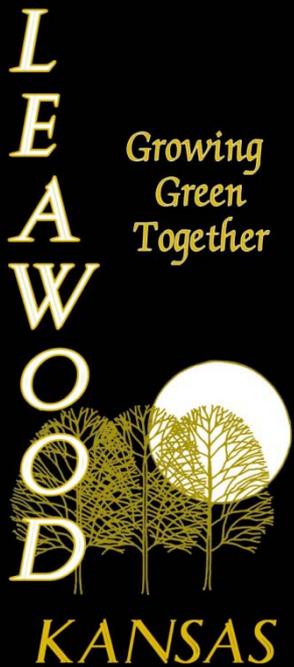
Conservation: _____ Stream Team _____ Trees _____ Rain Gardens & Rain Barrels

Green Mobility: _____ Bike/Walk to School, Walking School Bus

_____ Complete Streets (*safe access for all - pedestrians & bicyclists*)

_____ Sustainability (Green) Education

_____ Other _____



AWARD Winners

- **2012 Essay and Art Contest Winners**
- MARC 2012 Sustainable Success Stories
 - Shawnee Mission School District's School Cafeteria Waste Diversion Project
 - 12 Schools participating including:
 - ✓ Brookwood Elementary
 - ✓ Corinth Elementary
 - Williams-York Residence
 - ✓ 1st LEED home in Leawood
 - ✓ Platinum LEED certified

Essay & Art Contests

Over 750 Students have participated to date!

7th Grade Essay Contest

5th Grade Art Contest ~ expanded to
include 6th Grade this year

7th Grade Essay Contest

Essay Topic

“How can ‘green mobility’ have a positive influence on our community?”

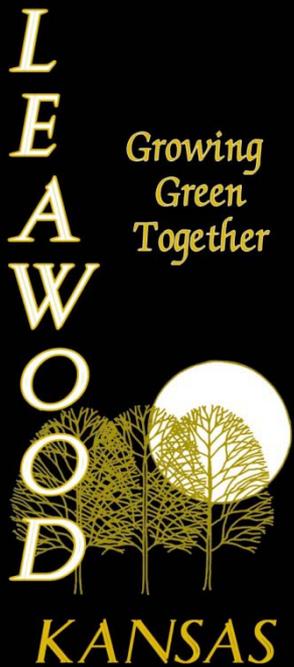
and the Winners Are...

5th/6th Grade Art Contest

Art Topic

**“What are some creative ways
we can introduce
‘green mobility/transportation’
into our community?”**

and the Winners Are...

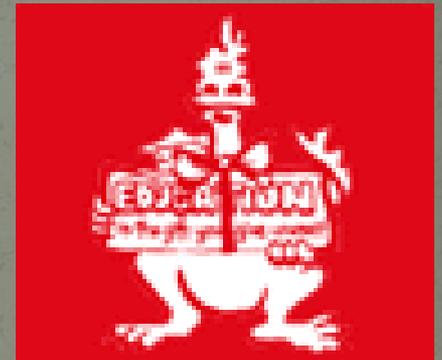
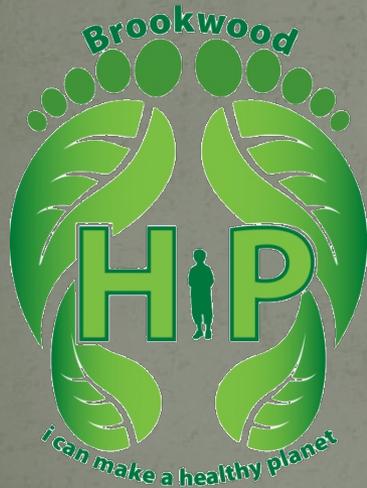


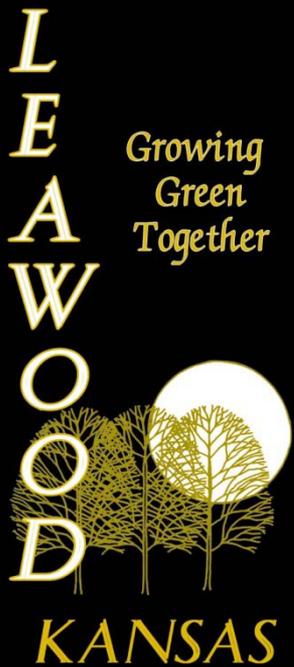
AWARD Winners

- MARC 2012 Sustainable Success Stories
 - Shawnee Mission School District's School Cafeteria Waste Diversion Project
 - Williams-York Residence
 - ✓ 1st LEED home in Leawood
 - ✓ Platinum LEED certified

Shawnee Mission School District's School Cafeteria Waste Diversion Program

2 of 12 Schools Participating are:
Brookside Elementary & Corinth Elementary





AWARD Winners

- MARC 2012 Sustainable Success Stories
 - Shawnee Mission School District's School Cafeteria Waste Diversion Project
 - Williams-York Residence
 - ✓ 1st LEED home in Leawood
 - ✓ Platinum LEED certified





© MSPILLE







Lessons Learned

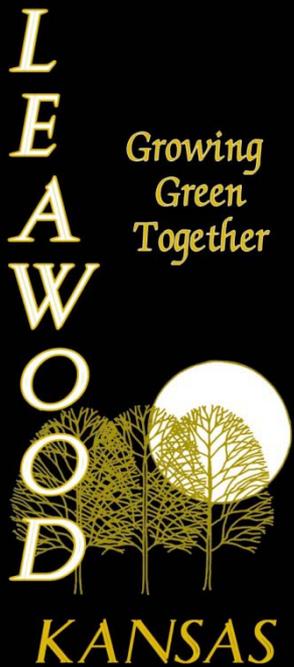
- Never move out until the new house is ready.
- Budget more time AND money than you planned.
- There's joy in pursuing your passion.

Come See For Yourself!
Sign Up for an Open House

Saturday, February 16th 10:00 am-noon

OR

Saturday, February 23rd 1:00 -3:00 pm



Sustainability

- Sustainability ~ Our Mission
 - ✓ Green Mobility
 - ✓ Conservation
 - ✓ Recycling
- What's New in Leawood
 - ✓ Web Resources
 - ✓ Snow, Sidewalks and Streets
 - ✓ State of the Trees
- Raffle Winners and Wrap Up
 - ✓ Visit our booths



Sustainable design “meets the needs of the present without compromising the ability of future generations to meet their own needs.”

- World Commission on the Environment and Development



If everyone lived like an American, we would need almost

6 planets to support life.



Green Mobility

“Our mission...is to lead, motivate, and collaborate with Leawood citizens to increase recycling, encourage conservation, and promote **‘green’ mobility options** in the City of Leawood.”

**Leawood ~ “Honorable Mention”
as a Bicycle Friendly Community AND
a Bicycle Friendly Business**



Bike racks at City Hall

Bicycle Friendly Committee (BFC)

Parks and Recreation Advisory Board Subcommittee

BFC Members

- ❖ Alicia Jennings, Chair
- ❖ Bill Blessing
- ❖ Bob Crowell
- ❖ Steve Hassler
- ❖ Brian Luce
- ❖ Brian Neilson



Staff

- ❖ Brian Anderson, Parks Superintendent
- ❖ Erik Butler, Police Officer; Police
- ❖ David Ley, City Engineer; Public Works
- ❖ Joe Peeples, Police Officer; Police
- ❖ Marica Putman, Adm. Graphics Technician; Parks & Recreation

2012 Highlights



- Complete Streets Policy
- New Bike Lanes
- Walk/Ride to School Day Triples!
 - ✓ From 2 to 6 schools
- 1st Walking School Bus
 - ✓ Corinth Walking Wednesdays

NEW BIKE LANES!

Complete Streets Policy

Results in new Bike Lanes at
127th Street ~ Mission to Roe



International Walk/Bike to Schools is Growing!



300% increase in Schools
participating!

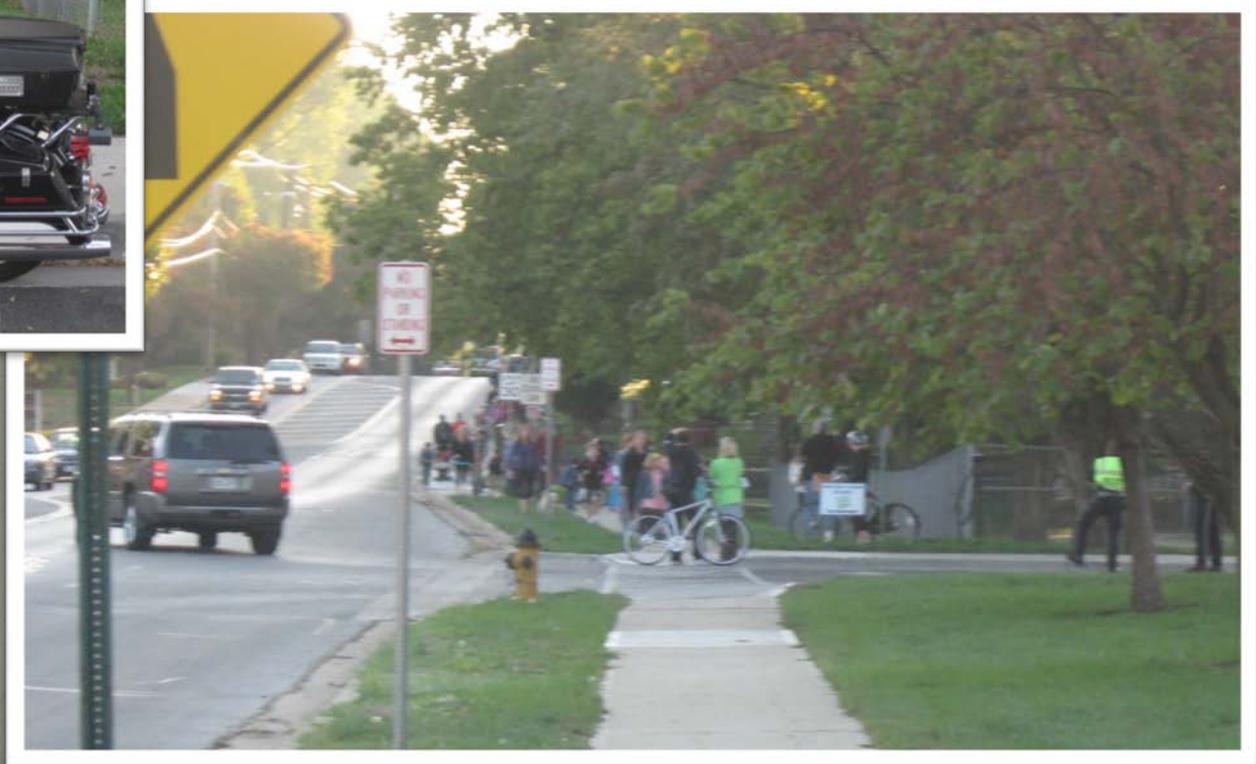
From 2 schools ~
Corinth and Curé of Ars

To 6 Schools!! ~ Adding:

Brookwood, Mission Trails, Nativity,
and Leawood Elementary

1st Walking/Riding School Bus Corinth Elementary's

Walking Wednesdays!



Conservation

“Our mission...is to lead, motivate, and collaborate with Leawood citizens to increase recycling, **encourage conservation**, and promote ‘green’ mobility options in the City of Leawood.”

State's first 'stream team' will monitor water quality in Leawood

expand, but I think we need to get before we get into

the city's waterways.
"We're gathering baseline data now.



29 Stream Teams have followed...
Johnson County & Wyandotte County



KC Waterbug

www.kcwaters.org



Tomahawk Creek Trail Cleanup



SPRING TOMAHAWK TRAIL CLEAN-UP

Sunday, March 24 • 2:00 - 5:00 pm

Help clean-up your park along
Tomahawk Creek in this "feel good" event.

We will provide trash bags, gloves and snacks/drinks for this volunteer effort. Meet at Tomahawk Park, 119th and Mission Road (south side of 119th Street). You will be assigned a starting time from 2-4 pm and an area from City Park south to I-Lan Park along Tomahawk Creek for your group. You must provide adequate supervision for the children you bring.

PLEASE JOIN US FOR A CLEAN SWEEP!

Pre-registration is required for this event.

Call 913.681.0902 x 10 to register.

Rain date is Saturday, March 31, 2-5 pm.





Street Sweeping Program

- Collected approximately 1,493 tons of debris in 2012.
- Recycled 702 cubic yds. of yard waste:
 - Leaf collection program
 - Stormwater tree removal from box
 - Culvert maintenance projects



Rain Barrels

Rain Water Harvesting A Johnson County Stormwater Management Program

- Lily Raintainers for \$75
 - while supply lasts so call ahead
- a 50% discount to encourage homeowners and businesses to install rain barrels

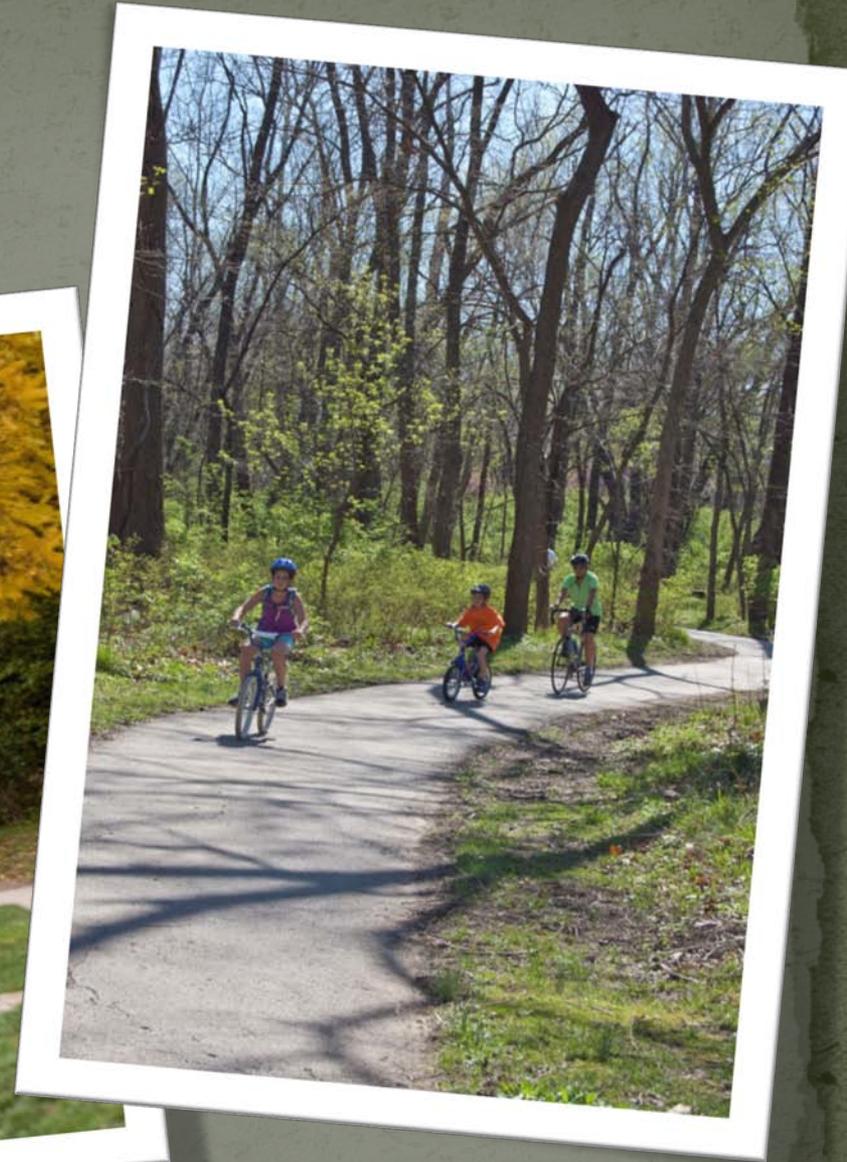


<http://stormwater.jocogov.org/WaterQuality/rainbarrels.shtml>

Rain Gardens



Trees ... a very, very Valuable Asset!



Recycling

“Our mission...is to lead, motivate, and collaborate with Leawood citizens to **increase recycling**, encourage conservation, and promote ‘green’ mobility options in the City of Leawood.”

OVERLAND PARK

K A N S A S

The cities of Overland Park, Leawood, Mission Hills, Prairie Village, along with corporate sponsor Black & Veatch are conducting a

Recycling Extravaganza

Saturday, April 27, 2013 • 8:00 am - 2:00 pm

Black & Veatch campus • 11401 Lamar • Overland Park, KS

Confidential documents will be destroyed onsite by ProShred Security.
Suggested donation for this service is \$5 for a standard file box and \$10 for larger quantities.
Charges of \$10 to \$25 will apply to recycle computer monitors, televisions and large printers.
For 10 or more computers, contact Surplus Exchange at 816.472.0444 to schedule a pickup at your location.

ACCEPTED ITEMS:

Working/Non-Working Electronics

- computers, radios, stereos, CD Players, small electronics
- TVs, printers, monitors (*additional charges*)

Sprint

- cell phones
- benefits great charities such as Boy Scouts and Girls Club of America

ProShred Security

- confidential documents
- donations suggested

Overland Park Police

- expired or unwanted medicines for safe disposal

KU Med Audiology Clinic

- hearing aids

Heartland Habitat for Humanity, ReStore

- new and usable building materials, hardware, fixtures, appliances
- donations may be tax deductible

Goodwill Industries

- clothing, housewares, small appliances, furniture, toys, and many other items

Fabric Recycles of Overland Park

- unused fabric and notions
- unusual lengths, sizes of fabric and trims, notions, machines

Bishop Ward High School

- musical instruments

Revolve

- working and nonworking bikes will be repaired or parts reused and what cannot be used will be recycled

Misc Items

- hardback books, eyeglasses, sunglasses



Please visit the Overland Park website <http://opkansas.org> for more information or contact Jim Twigg at 913.895.6273 or via email: jim.twigg@opkansas.org.

Recycling Events

- 2013 Large Item Recirculation Days
- Mark Your Calendars for
 - I-435 to 135th St. – June 8th
 - 135th St. to 155th St. – September 21st

Recycle All Year Long

Be Green! Reuse, Reduce, Recycle with
Large Item Recirculation Day
Saturday, June 8th, 2013
 I-435 - 135th St. (Leawood Residents)

Here's your opportunity to let that couch or chair find a new home and avoid ending up in a land fill. **This event is for items that can be reused/recycled and is NOT a trash pick-up day.**

Please do not put items out before Friday, June 7th. If inclement weather is forecasted, please cover items with plastic or hold for a future date. Any items encountered following the pick-up date must be reported by Wednesday, June 12th to 913.339.6700 x 190 or to Brian Anderson, Parks Superintendent at brian@leawood.org.

If you are not able to participate on this date and would like to donate items in good condition, please contact Mark Nester, Resource Development Coordinator at Heartland Habitat for Humanity at 913.342.3047.

items ALLOWED to be picked up

- Couches
- Chairs
- Love Seats
- Tables
- End tables
- Refrigerators
- Stoves
- Washer/Dryer
- Dishwashers
- Vacuum Cleaners
- Beds
- Bed Frames
- Stereos
- Electronics
- Microwaves

items NOT ALLOWED to be picked up

- Hazardous Wastes
- Paint, Pesticides
- Chemicals, Oils
- Car Batteries
- Liquids, Glass, Carpet
- TVs, Computers, Monitors
- Clothes
- Tires
- Automotive Parts
- Construction Materials
- Concrete, Dirt
- Old Lumber
- Basketball Poles
- Shingles
- Fencing

Allowed items remaining, will be picked up by Town & Country Disposal, in cooperation with the City of Leawood, on Sunday starting at noon. Do not leave anything out that you do not want taken, i.e. Bikes, grills, toys, lawnmowers, etc.

* To arrange for disposal of these items, please call Johnson County Hazardous Waste at 913.715.6900. Note: Any non-allowed items placed curbside will not be picked up and will be subject to fines per code violation. Visit the Sustainability Advisory Board on www.leawood.org for more details.

reuse, reduce, recycle. growing green together
SUSTAINABILITY ADVISORY BOARD
 For more information please contact the City of Leawood at 913.339.6700 x 151.

Give your computer a second chance!

Goodwill is now accepting your electronic equipment. Electronics make up millions of pounds of refuse in local landfills. These items contain toxic metals and chemicals that can seriously damage the environment. While eliminating this waste, Goodwill's recycling program also supports our mission by providing skill development to employees who are disabled.

- Drop off your electronic equipment at any Goodwill Retail Store
- This service is free of charge
- All brands of equipment are accepted
- Your donation is tax deductible

When donating, the donor is responsible for clearing all data off hard drives.

In partnership with Dell Reconnect

For more information visit www.mokanogoodwill.org



Education

- www.leawood.org
- Essay and Art Contests
- Leawood Parks & Recreation Program Guide
- Annual HOA Dinner Meeting

The City of Leawood's Sustainability Advisory Board
invites you to join us for dinner

5th Annual Leawood Home Owners Association Meeting

Receive the latest news on Trees & Leaves, Streets, Sidewalks, and Green Mobility.
Learn of our progress as a Bicycle Friendly Community and more! Come early and
visit our booths and mingle with other board members over drinks and dinner.

Thursday, February 7, 2013 ♦ 5:30 - 8:00 pm
5:30 pm Social Hour • 6:00 pm Dinner • 6:30 pm Meeting
The Lodge at Ironwoods Park • 147th Street and Mission Road

Two complimentary dinner tickets are provided per HOA.
Additional reservations are \$10 each. If you cannot attend,
please designate an alternate HOA member.

RSVP to Tonia at 913.339.6700 x 150 or via e-mail to toniam@leawood.org.
Registration deadline is January 31, 2013.

MISSION STATEMENT
To lead, motivate, and collaborate with Leawood citizens to increase recycling,
encourage conservation, and promote 'green' mobility options in the City of Leawood.



Recycle Your Christmas Tree

December 26 - January 22

You must remove all ornaments, tinsel,
lights and stands from the tree.
No limbs or brush will be accepted.

Drop sites
(look for designated location signs)

Leawood City Park - 10601 Lee Blvd.
(Soccer Field #11)

Ironwoods Park - 147th & Mission
(Upper parking lot, NE of the playground)



Thank You 2012 Sponsors and Partners!

Active Health Solutions	National Bank of KC
B'nai B'rith of Greater Kansas City	Nick & Jakes
Burns & McDonnell	Olathe Community Theatre
Christian Youth Theater	Paul Dorrell - Leopold Gallery
Commerce Bank	Pepsico Foodservice
Culture House	Presbyterian Church of Stanley
Emergent Care Plus	Price Chopper
Gigi's Cupcakes	Silber Spoons
Kansas City Legends	The Barn Players
LaBodega	The Leawood Foundation
Lakewood Middle School	Theater in the Park
Leawood Lions Club	Wells Fargo Advisors
Mestizo	

Johnson County

New Waste Collection is in full effect

Haulers operating in JoCo must ...

- Separate **yard waste** collection for composting only
- Include **unlimited recycling** in the base rate structure
- Provide **Pay-As-You-Throw**



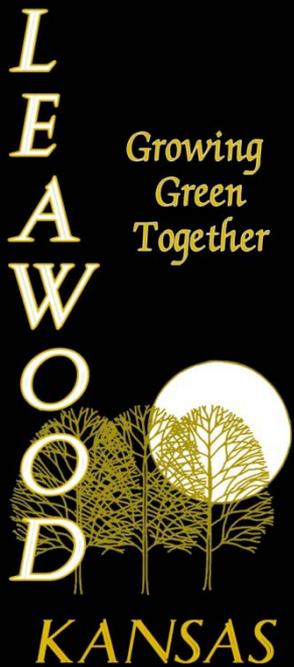
Leawood will be the
1st city in Johnson County
to achieve 100%
household participation in
curbside recycling

**Taking Up
the Gauntlet!**

Green Gauntlet Challenge



100% Recycling Participation



What's New in Leawood

- What's New in Leawood
 - ✓ Web Resources
 - ✓ Snow, Sidewalks and Streets
 - ✓ State of the Trees
- Raffle Winners and Wrap Up
 - ✓ Visit our booths

What's New in Leawood?

Mark Andrasik, Director of Information Services

What's New in Leawood

- HOA link now on the City's Home Page
- HOA Map ~ Customize your Profile
- Links to what's new e.g. sidewalk snow removal

What would you like to see?

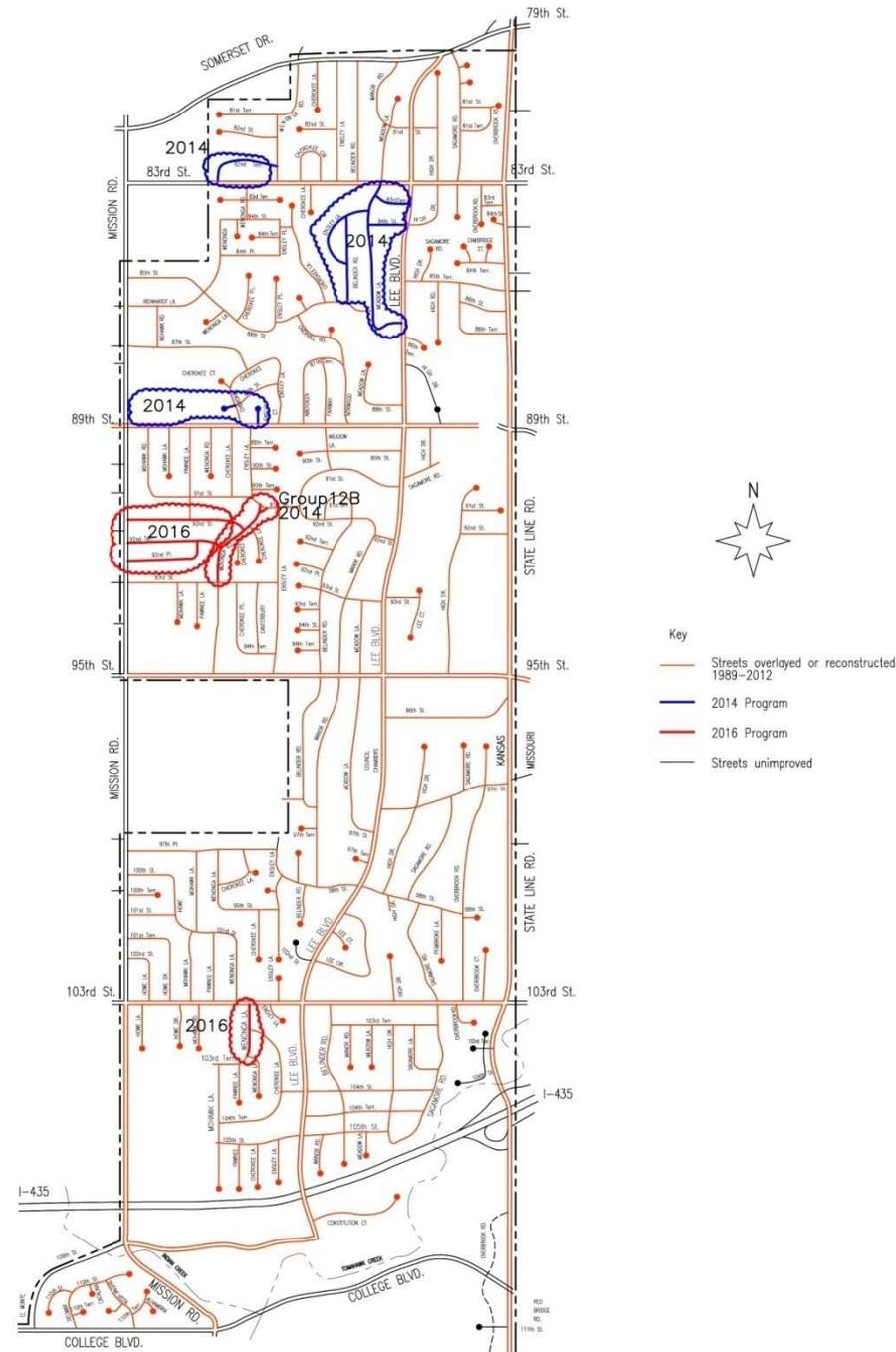
What's New in Leawood?

Joe Johnson, Director of Public Works

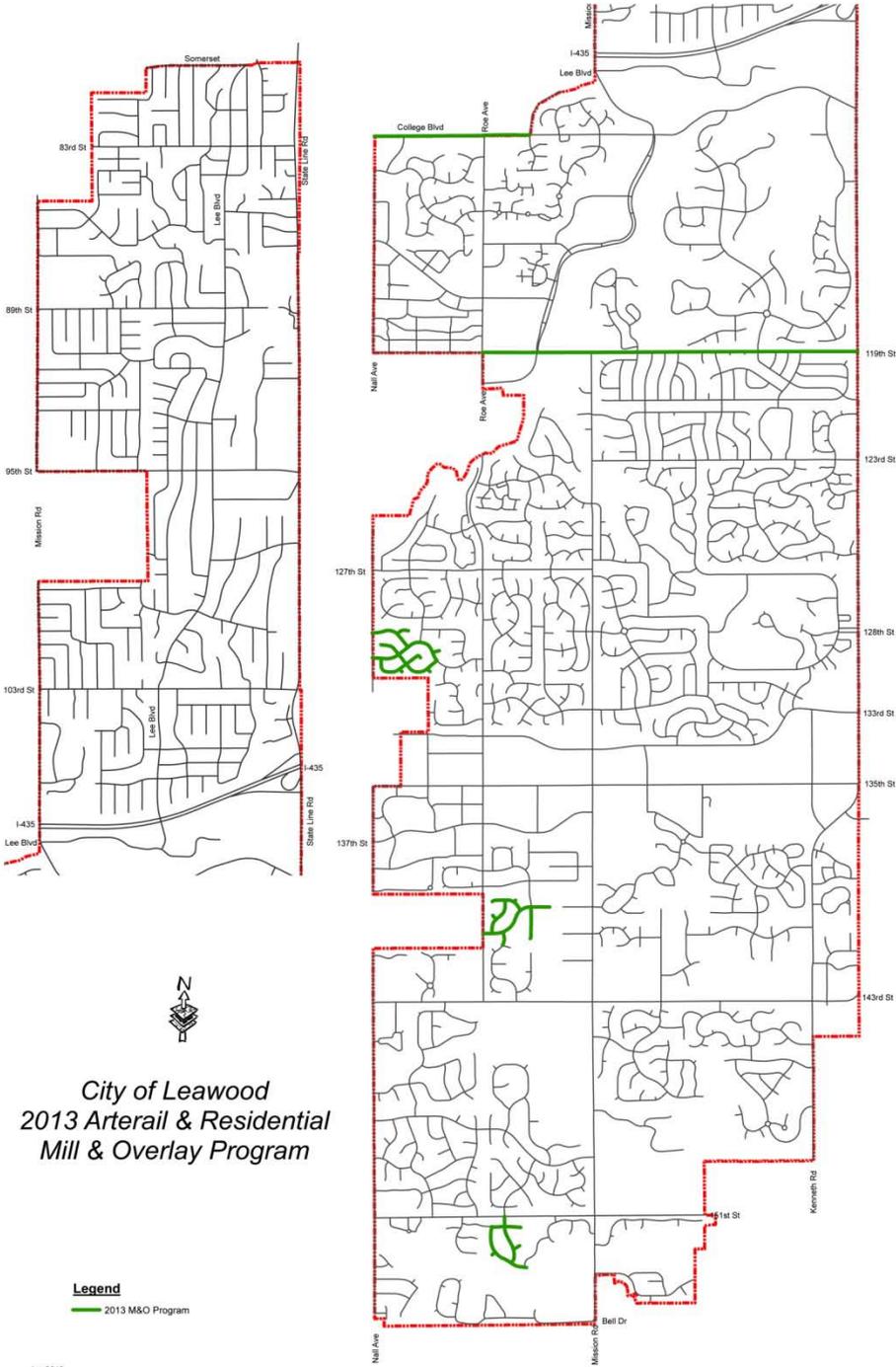
What's New in Leawood

- Sidewalk snow removal
- Snow truck tracking system
- Curbs
- Streets

Map of 2014 & 2016 Residential Reconstruction Program



Mill & Overlay



What's New in Leawood?

Brian Anderson, Superintendent of Parks
Street Tree Guidelines & Best Management Practices

Trees

a very, very Valuable Asset

- Value of our street trees ~ \$15.2 million!!!
- 37,100 street trees ~ \$410/tree
- Increases property values
- Slows storm water runoff
- Cleans our air
- Cools our homes, concrete & asphalt
- Provides habitat for wildlife
- These Benefits = \$2.2 million annually



What is a “Street” Tree

Street Trees - trees, shrubs, bushes, and all other woody vegetation within the street right-of-way.

Right-of-way - 12’ from the back of the curb on residential streets.

Who takes care of Street Trees?

It is the responsibility of **the adjacent landowner and/or homes association** to plant, prune, maintain and remove street trees.

The city may remove, or cause or order to be removed, any tree or part thereof which is in an unsafe condition or is injurious to city sewers, or other public improvements.

Ordinance available on the City's HOA webpage.

Placement of Street Trees

- Plant material shall be provided as part of entry features and common open space.
- One tree per 35' of street front
- A tree planted in the right of way it **must be** 5' away from sidewalks or curb lines.
- A tree planted in the right of way **must not be** within:
 - 35' of any street corner
 - 10' of any fire hydrant
 - Or under 10 lateral feet of any overhead utility
 - 5' of buried utilities except for small ornamental trees

Maintenance of Street Trees

- Watering, preventative care, and removal of dead or diseased trees are **the responsibility of the property owner or home association.**
- As of July 1, 2013 **tree branches shall not obstruct:**
 - The light from any street lamp
 - Public sidewalks (10' overhead clearance)
 - Public streets (14' of overhead clearance)

Why the Change?

- **Vehicle Damage**
 - City Vehicles - \$8,000 damage to a snow truck
 - Recreational Vehicles
 - Refuse Trucks, Moving Vans
- **Protect Street Trees**
 - Planned pruning
 - Less damage

How will this be Enforced?

- Neighborhood Services will issue a notice to owner
- Owner has 30 days to comply
- After 30 days a citation to appear in court will be sent
- The fine is \$100/day from the date of notice

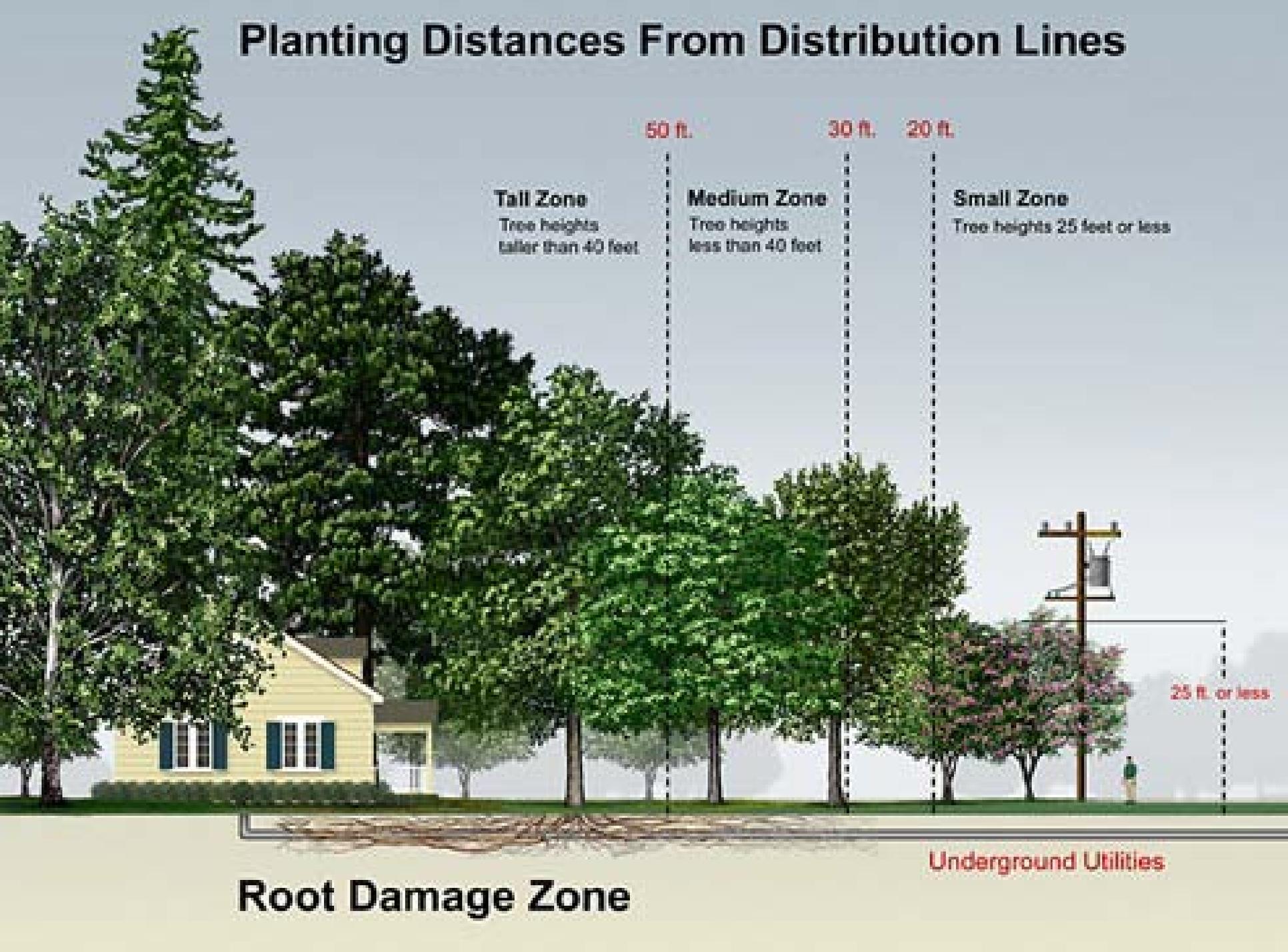
The City of Leawood:

- **Does not want to cite citizens!**
- Will work with citizens that are striving to meet the ordinance.

Best Management Practices

- Good Locations
- Species Diversity
- Proper Planting
- Pruning Cycles

Planting Distances From Distribution Lines



Is There Enough Space?

For the root system?

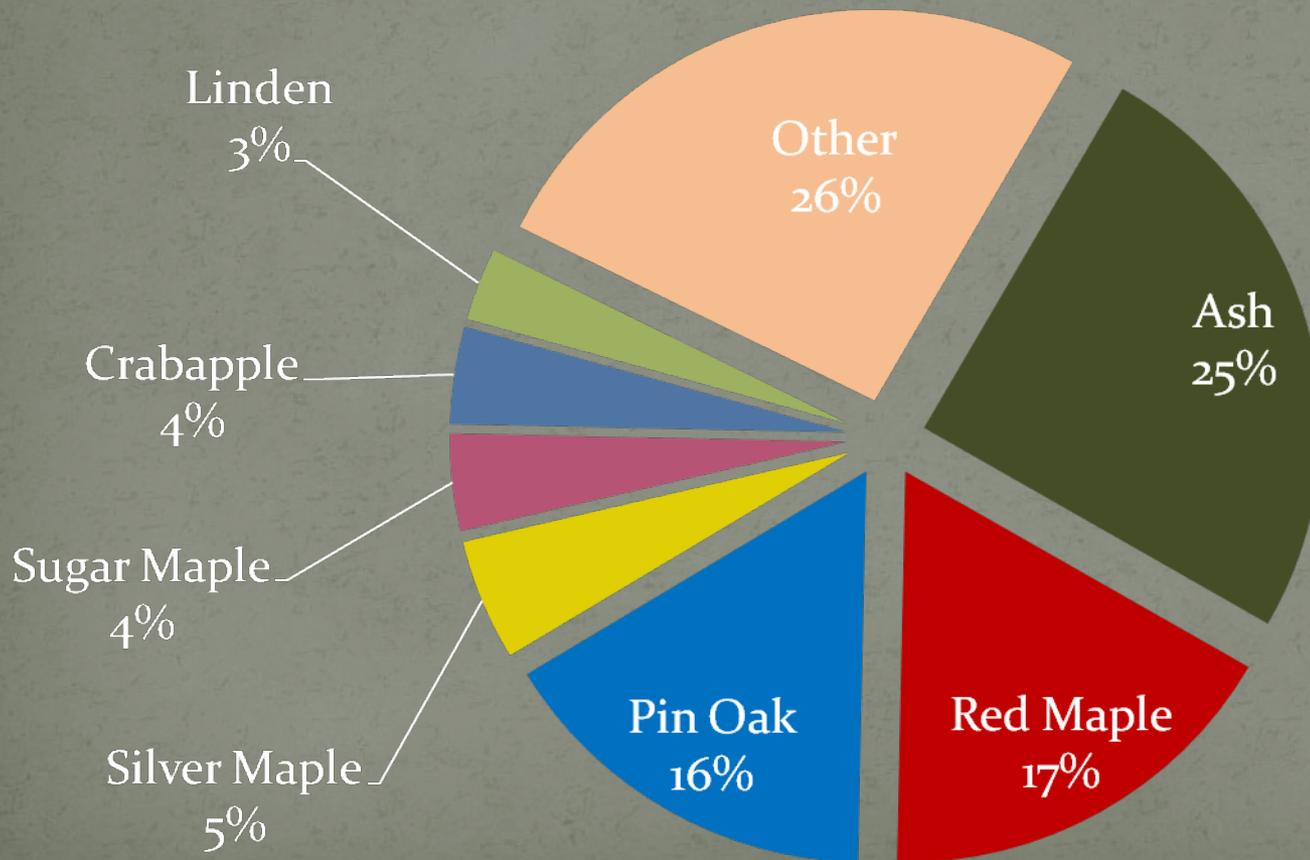


For future crown growth?



Species Diversity Matters

Street Tree Species



Recommended Street Tree Options

Common Name

Crimson Sentry Maple

Emerald Sunshine Elm

Triumph Elm

Ginkgo

Japanese Lilac Tree

Red Oak

Swamp White Oak

Burr Oak

Kentucky Coffee Tree

American Hophornbeam

Shawnee Brave Bald Cypress

Zelkova

Tulip Tree

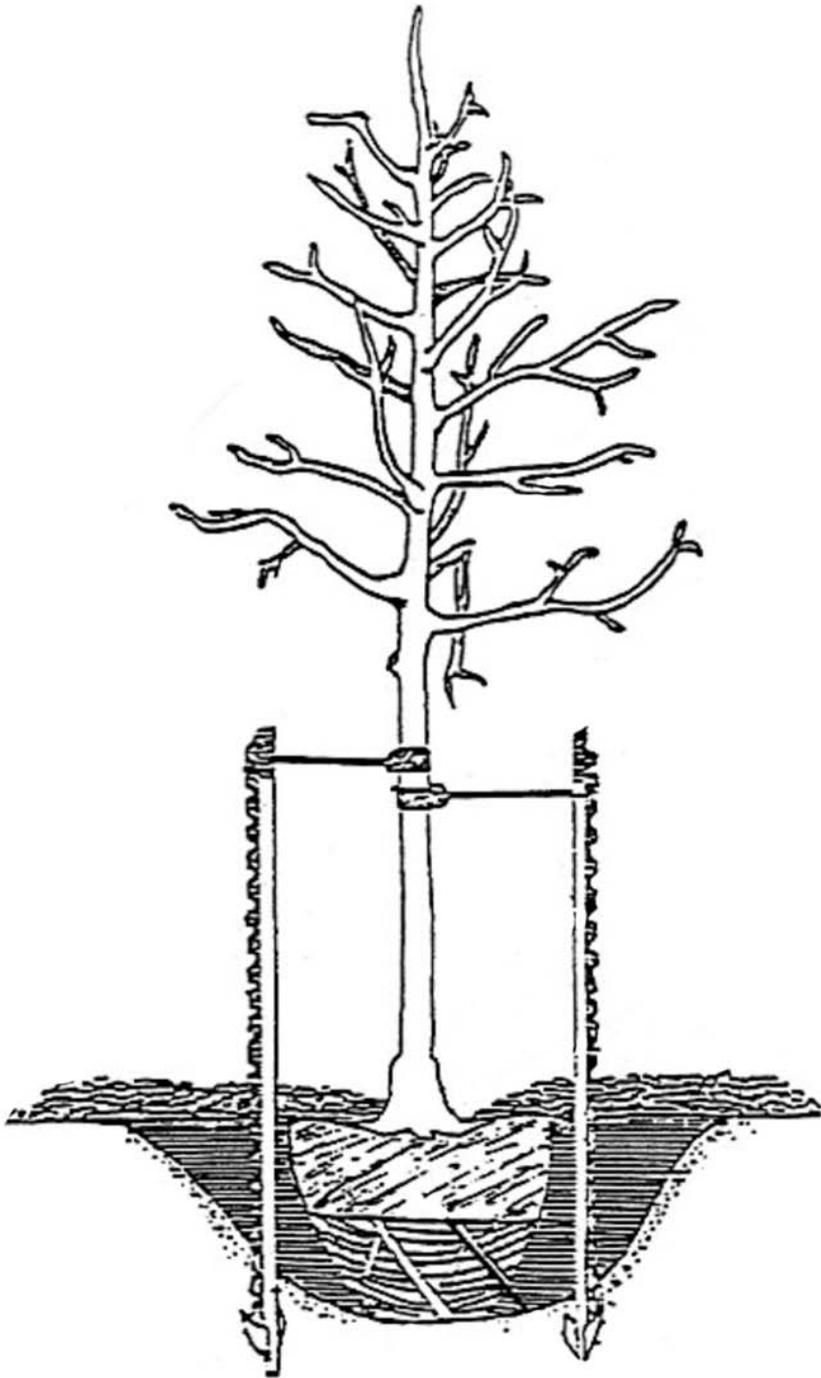


Street Trees NOT Recommended

Common Name

White Ash	Box Elder
Green Ash	Fir
Pin Oak	Mimosa
Red Maple	Persimmon
Freeman Maple	Russian Olive
Tree of Heaven	Osage Orange
Cottonwood	Mulberry
Lombardy Poplar	Spruce
Siberian Elm	Pine
Silver Maple	Willow
Callery Pear	Edible Fruit

Tree Planting



- The root flare is level. The hole is not too deep or too shallow.
- Remove burlap top and $\frac{1}{2}$ of the wire basket.
- 2 support stakes below the branches, ties perpendicular some trunk sway is good.
- **Mulch away from the trunk.**
- Prune broken or dead limbs only at planting.

Pruning Frequency

- **Newly planted trees:**
 - Annually for the first 4 years
 - Establish good branch structure and form
 - Low cost per tree
- **Young trees 15 -25 feet:**
 - Every 3 years to maintain form
 - Control growth for future clearance
- **Mature trees over 25 feet:**
 - Every 5 to 7 years
 - Remove dead wood
 - Trim secondary branches to maintain clearance

Resources at our Booth

- **Tree Fund**
 - Heartland Tree Alliance
 - \$10k in Matching \$\$
- **Tree Owners Manual**
 - Available at your table
- www.treesaregood.org

THANK YOU for caring for our very, very Valuable assets!

Tree Fund

Shape the future of our region's urban tree canopy by making a donation to the Heartland Tree Alliance's Tree Fund. Every dollar donated supports tree planting events and education programs across the metropolitan region. Once your city's fund reaches \$1,000 we will coordinate a volunteer planting event with your city forester. Thank you for your support!

Click on a city to view their fundraising progress and donate to their tree fund.



Thank You to Our Vendors for Making this HOA Event a Success!



**TOWN
&
COUNTRY
DISPOSAL**

Gerrilynn Woodward
info@townandcountrydisposal.net
www.townandcountrydisposal.net
816.380.5595



Johnson County
Environmental Department
Julie Coon, Solid Waste Specialist
www.jocorecycles.org
913.7156938
julie.coon@jocogov.org



Travis Ebert
www.deffenbaughinc.com
913.745.1561 | 913.631.3300



Heartland
Habitat
for Humanity®

Mark Naster, Resource
Development Coordinator
www.heartlandhabitat.org
913.342.3047
mark@heartlandhabitat.org



Jack Williams & Jane York
Leed Platinum House
9229 Wenonga



LEAWOOD
Parks & Recreation

Rain Gardens & Urban Forestry
Dustin Branick
Horticulture & Forestry Supervisor
dustinb@leawood.org
913.238.6789 | 913.339.6700 x 191



REVOLVE
for the love of cycling
www.revolvekc.org

Elizabeth Bejan, MSW
Executive Director
info@revolvekc.org
www.revolvekc.org
816.268.1757



Bicycle
Friendly
Committee

Brian Anderson
Parks Superintendent
briana@leawood.org
913.339.6700 x 190



Safe Bike/Walk to School
Alicia Jennings
aheitjennings@yahoo.com
913.642.8190



City Of
Leawood

Mark Andrasik
Director of Information Services
www.leawood.com
913.339.6700 x 125



City Of
Leawood

Joe Johnson
Director of Public Works
www.leawood.com
913.339.6700 x 131



KC
Water Bug
www.kcwaters.org



LEAWOOD
Parks & Recreation

April Bishop
Cultural Arts Coordinator
www.leawood.com
913.339.6700 x 157



Alice Hawk
The Leawood Foundation
913.339.6700 x 248



TREE FUND
LEAWOOD

www.bridgingthegap.org/tree-fund

Thank You
to our
Guests,
Speakers,
Volunteers,
and Staff!

SUSTAINABILITY ADVISORY BOARD

Raffle

and the Winners are...

Thanks for Coming

Booths are NOW open!