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

Julie Cain, Co-Chair
Councilmember Ward 4

Martha Conradt
Public Relations & Communications

Mike Gillaspie

Alicia Jennings
Safe Bike/Walk to School/BFC

Gareth Matthews
HOA Contact List, Conservation

Scott Pashia
Student Education

Bob Pierson
Waste Management, Recycling

Mike Schaadt
Stream Team

Chris Schultz
Annual HOA Meeting

Open Position

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

$7^{th}$ Grade Essay Contest

$5^{th}$ Grade Art Contest ~ expanded to include $6^{th}$ Grade this year
“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
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
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!
“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

expanding, but I think we need to get involved 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
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 1-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!
"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."
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)

KU Med Audiology Clinic
- hearing aids

Heartland Habitat for Humanity, ReStore
- new and usable building materials, hardware, fixtures, appliances
- donations may be tax deductible

ProShred Security
- confidential documents
- donations suggested

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

Overland Park Police
- expired or unwanted medicines for safe disposal

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

Items ALLOWED to be picked up:
- Chandeliers
- Glass (unbreakable)
- LawnMowers
- Tables
- Bed frames
- Heat lamps
- Refrigerators
- Books
- Window/Door
- Toys
- Office Furniture
- Bed Frames

Items NOT ALLOWED to be picked up:
- TVs
- Computer Monitors
- Computer Mice
- DVD Players
- Printers
- Vacuums
- Motors
- Compact Discs
- Toaster Pans
- Recreational Bicycles
- Sports Equipment
- Bolas
- Brassware
- Golf Clubs
- Baseball Bats
- Fishing Equipment
- Snowboards
- Kayaks
- Paddles
- PFDs (Personal Flotation Devices)
- Snowmobiles
- Motorcycles
- Airbrushes
- Vending Machines
- Garden Tools
- Auto Parts
- Snowmobiles
- Oil Drums
- Barrels
- Large Appliances
- Books (hard cover)
- Wood
- Barrels
- Tires
- Discontinued Product
- Cans
- Cardboard

The Surplus Exchange

Heartland Habitat for Humanity®

Best Buy®
Education

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

City of Leawood
2013 Arterial & Residential Mill & Overlay Program

Legend
- 2013 M&O Program
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.
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.
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
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

- **Tall Zone**: Tree heights taller than 40 feet
- **Medium Zone**: Tree heights less than 40 feet
- **Small Zone**: Tree heights 25 feet or less

*Root Damage Zone*
Is There Enough Space?

For the root system?  For future crown growth?
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

<table>
<thead>
<tr>
<th>Common Name</th>
</tr>
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<tbody>
<tr>
<td>White Ash</td>
</tr>
<tr>
<td>Green Ash</td>
</tr>
<tr>
<td>Pin Oak</td>
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<tr>
<td>Red Maple</td>
</tr>
<tr>
<td>Freeman Maple</td>
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<tr>
<td>Tree of Heaven</td>
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<tr>
<td>Cottonwood</td>
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<tr>
<td>Lombardy Poplar</td>
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<tr>
<td>Siberian Elm</td>
</tr>
<tr>
<td>Silver Maple</td>
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<tr>
<td>Callery Pear</td>
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<tr>
<td>Box Elder</td>
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<tr>
<td>Fir</td>
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<tr>
<td>Mimosa</td>
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<tr>
<td>Persimmon</td>
</tr>
<tr>
<td>Russian Olive</td>
</tr>
<tr>
<td>Osage Orange</td>
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<tr>
<td>Mulberry</td>
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<tr>
<td>Spruce</td>
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<tr>
<td>Pine</td>
</tr>
<tr>
<td>Willow</td>
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<tr>
<td>Edible Fruit</td>
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</tbody>
</table>
Tree Planting

- The root flare is level. The hole is not too deep or too shallow.
- Remove burlap top and ½ 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
Resourses 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!
Raffle
and the Winners are...
Thanks for Coming

Booths are NOW open!