

# Live Green in Plano

# NEWS

PUBLISHED BY THE CITY OF PLANO SUSTAINABILITY  
& ENVIRONMENTAL SERVICES DEPARTMENT

EXPO 2010  
livegreenexpo.net



Saturday, April 16

9am-6pm Plano Centre  
2000 E. SPRING CREEK PARKWAY

IN ITS FIFTH YEAR BRINGING THE BEST OF SUSTAINABLE LIVING TO NORTH TEXANS, IT IS TIME TO CELEBRATE A NEW PERSPECTIVE ON GOING GREEN. FROM GREEN CARS TO URBAN GARDENING, FROM RENEWABLE ENERGY TO DYNAMIC CHILDREN'S ACTIVITIES... JOIN US AS WE DEBUT NEW FEATURES THROUGHOUT THE EVENT WHICH WILL IMPACT YOUR FAMILY'S LIFE IN A GREENER, CLEANER, MORE ECONOMICAL WAY.

## NEW THIS YEAR!

### URBAN GARDENING

Learn how to grow vegetables, fruits, herbs, and other edible plants the natural way. Everyone knows pesticides and synthetic fertilizers aren't good for us, our food or our environment. Visit the vegetable gardening display (sponsored by the Dirt Doctor and Texas Organic Research Center) and learn the natural organic program for growing vegetables, fruits, nuts and other food crops on your patio or in your back yard.

You will discover how to have healthy soil and healthy food, and how to naturally control pests and diseases in your garden.

- > Tour the vegetable gardening displays
- > Learn raised bed construction methods
- > Purchase your vegetable gardening kit

### GREEN ART SWAP

Spend time browsing, touching and creating unique eco-art projects and gifts. Bring in art and craft materials you've been saving but have not used. Donate or swap them for something else you need for that special project. Your stash could become someone else's masterpiece in the making! Open access to any supplies in the swap area to create one-of-a-kind art or select an "Eco-Kit To Go" ranging from \$5 - \$10 each.



**Kids Fun Fit**

Join us and experience this fitness class offered by the YMCA where kids have fun playing games, running relays and learning to exercise and eat right. This is an exciting and fun class designed specifically for children and taught by a YMCA certified group exercise instructor. Recognizing the need to motivate, educate and excite kids about fitness, this class offers strength and cardiovascular conditioning as well as health education.

**CHILDREN'S ACTIVITIES**

You'll find activities and entertainment for kids throughout the *Live Green Expo* venue.

**FRONT LAWN HIGHLIGHTS**

**Kite-Making and Kite-Flying Exhibition**

**Mission Possible: Texas Nature Challenge 2011**

Join the mission that will connect your family with our local environment. Registration is now open! Go to <http://texasnaturechallenge.org> for registration and more details. Once registered you can participate in the Nature Challenge taking place at the *Live Green Expo*!

**COLLINWOOD EXHIBIT HALL**

Find engaging children's craft activities in two of the corners.

**WEST LOT**

**Kids Zone: Live & Play Green!**

You'll find a number of activities designed to engage you in learning and investigating what air, water, land, waste and energy have to do with living green.

**Solar Car Races**

Sign up at the race track to participate in the races at scheduled times, or show up to watch this fun in the sun activity and see how fast your car goes!

**Kids Town**

It's time for your kids to dream big and envision what their ideal green community would be like!



**Bike Zone**

Don't forget to bring your bikes to the event! A special bike safety course is set up for your kids to ride through, along with bicycle safety checks and identification engraving.



**Recycling Truck Experience**

Every child loves the chance to sit in the driver's seat of a real recycling truck and see how it operates!

**"Got Your Bags?" Plastic Bag Sculpture**

Bring your used plastic bags in for recycling and help us create a unique sculpture to draw attention to the problem of plastic in our communities.

## ENTERTAINMENT STAGE (West Lot)

### BMX Stunt Riders

Team Eisenbergs is comprised of skateboarders, inline skaters and bike riders from Eisenbergs Skatepark. Spots on the team are won through competitions. The team performs extreme stunts and promotes safety.

### Green Biz Quiz

Last year's winner, Green Matters from JCPenney will be challenged by W&M Environmental Group, Frito Lay, Inc. and the North Texas Tollway Authority. Teams highlight their environmental knowledge by correctly answering questions on topics ranging from energy to natural resource conservation. Stop by for good green fun and cheer your favorite green-minded team to victory!

### Critterman

Discover the incredibly valuable services native animals perform and learn about the way these animals are adapted for their habitat. You'll see, learn and interact with seven different creatures you may know nothing about!

### Blackland Prairie Raptor Center - Predators from the Sky - Gotcha Covered!

Day and night the raptors are on patrol. Two raptors, one diurnal and one nocturnal will be used to demonstrate their capabilities.

## COURTYARD ACTIVITIES

### The Incredible Bubble Show

Linda Berman knows how to entertain, educate, inspire and motivate using soap and water and an incredible variety of household objects to create mind-boggling bubbles! Her Incredible Bubble Zone will be set up and staffed all day for kids to try their hand in making bubbles.

### Collin College Music Showcase

An eclectic variety of music featuring everything from classical to jazz, experimental to rock performed by students and faculty from Collin College/Spring Creek Campus. In addition to traditional instruments, enjoy instruments designed and made from reused materials.

## BIKE IT TO THE EXPO!

### Bring 'Em

Put your family's bikes in the car and get them checked over at the Expo. The Parks Department has designated a bike route for cyclists riding from Collin College to the Expo. Richardson Bike Mart will provide a children's bicycle safety course, along with bicycle safety checks and identification engraving.

### Ride 'Em

Richardson Bike Mart has designated a safe bike route for cyclists to ride from the Parker Road DART Rail Station to the Live Green Expo. Visit [livegreenexpo.net](http://livegreenexpo.net) for specific bike route map.

### Park 'Em

To promote clean air in North Texas, all cyclists riding or bringing bikes to the Expo may drop off their bicycles for safe-keeping at the free bike valet.



## FAIR TRADE MARKET

Ten Thousand Villages will provide a market for Expo attendees with their sustainable products and detailed information about the importance of fair trade. Attendees can purchase handmade gifts, jewelry, home décor, art and sculpture. Product sales help contribute to the welfare of struggling artisans in Asia, Africa, Latin America and the Middle East.



**Permit  
Entrance  
Only**

Spring Creek Parkway

Jupiter Road

Front  
Lawn  
Activities

Exhibitor  
Parking

Entertainment  
& Activities

Bike Valet

Plano  
Centre

Court-  
yard

Handicap Parking

VIP &  
Media  
Parking

Blue 350  
Route

Jupiter Road

Oak  
Point  
Center

**Staff &  
Volunteer  
Parking  
Only**

Bike  
Crossing







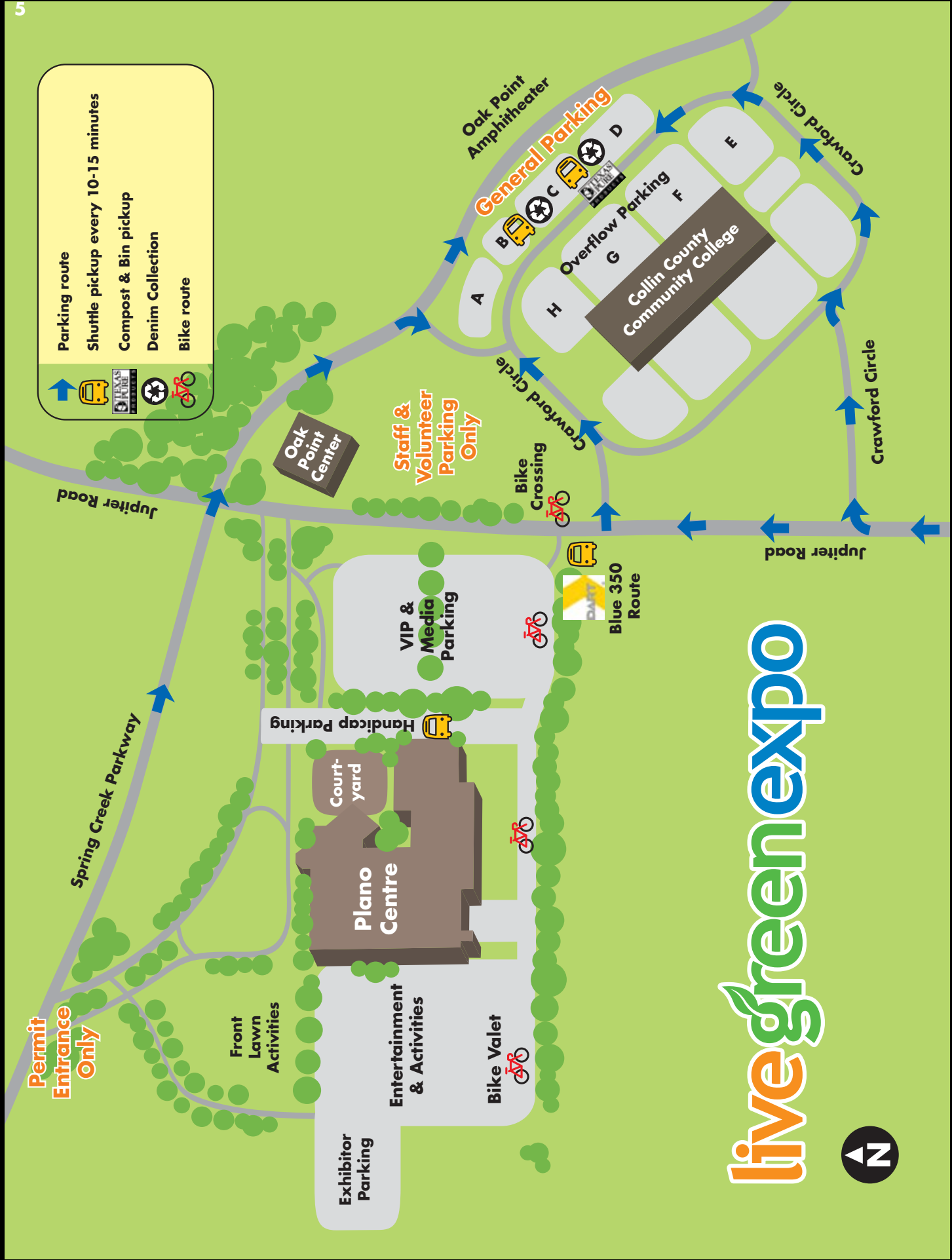
Oak Point  
Amphitheater

**General Parking**



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**Parking route**  
 Shuttle pickup every 10-15 minutes  
 Compost & Bin pickup  
 Denim Collection  
 Bike route

**INFO  
ON THE GO**  
(Exhibit Hall)  
W&M Environmental Services

- 12:30 p.m.**  
*Natural Beauty Cosmetics Without Harmful Chemicals*  
Amy Brown, Plano Spa Habitat
- 1 p.m.**  
*Living Green with Your Pet*  
Shawn Messonnier, DVM
- 1:30 p.m.**  
*Lighting: CFLS vs LEDs*  
Gary Rogers, Elliott's Hardware
- 2 p.m.**  
*Electric Vehicles – What's New Today & Why to Go Electric*  
Jared Leverington, North Texas Electric Automobile Association
- 2:30 p.m.**  
*Care and Pruning of Roses*  
Jay Goode, Collin County Rose Society
- 3 p.m.**  
*Organic Products – What to Look for & How They Work*  
Bobby Spence
- 3:30 p.m.**  
*Solar Hot Water for Your Home*  
Terry Jensen
- 4 p.m.**  
TBD  
*Running Your Car on Biofuel*  
Dave Pennington
- TBD  
*Urban Wildlife – Living With It*

**YARD & GARDEN TENT**  
(West Lot)  
**URBAN GARDEN & GENERAL GARDENING**

- 9:15 a.m.**  
*Sustainable Landscaping*  
Carrie Dubberley  
Dubberley Landscapes
- 10:15 a.m.**  
*Square Foot Gardening*  
Julie Whitis
- 11:15 a.m.**  
*Water Gardening*  
Michael O'Keefe  
Creative by Designs
- 12:15 p.m.**  
*Growing & Using Organic Culinary Herbs*  
Kay Nelson  
North Haven Gardens
- 1:15 p.m.**  
*Container Gardening*  
Joyce Clear  
Collin County Master Gardeners
- 2:15 p.m.**  
*Square Foot Gardening*  
Julie Whitis
- 3:15 p.m.**  
*Local Foods Panel*
- 4:15 p.m.**  
*Aquaculture*  
Ione von Herbing  
University of North Texas

**SPECIAL PRESENTATIONS**  
(Windhaven Room)

- 10 a.m.**  
*Eco-fashion Show*
- Noon**  
*Common-Sense Sustainability*  
Anna Clark
- 1 p.m.**  
*Got a House? Get it Green*  
Panel Discussion
- 2 p.m.**  
*Growing Fruits, Vegetables and Eatable Landscaping with Organic Techniques*  
Howard Garrett
- 3 p.m.**  
*Problems With Plastics*  
Jeb Berrier
- 5 p.m.**  
Bon Appétit Local Food Cafe

**THE COURTYARD STAGE - COLLIN COLLEGE MUSIC SHOWCASE**

- 9 a.m.** New Music Ensemble featuring Jay Wiley on the "Pulsato," a 10-foot DIY kotoinstrument
  - 10 a.m.** Collin Songwriters
  - 11 a.m.** David Siu and Friends Jazz Combo
  - Noon** Drum Circle (open to all) and a Kid's Percussion Petting Zoo and DIY "Shaker Maker" Project
  - 1 p.m.** Randy Biart and Eric Wafford Electronic Music Duo featuring DIY electronics
  - 2 p.m.** Collin Classical Guitarists
  - 3 p.m.** Jimmy Wallace - Recording Ensemble
  - 4 - 6 p.m.** Susan Hanlon, Rock Ensemble
- Special thanks to Dr. Chris Morgan, Chair, Department of Music, Collin College

## PRESENTATION SCHEDULE

SUSTAINABILITY  
PRESENTATIONS  
(Northbrook 3)**9:15 a.m.***Turf Grass Management  
& Irrigation Efficiency*Gail Donaldson  
City of Allen**10:15 a.m.***Street Smarts:**Cycling on the Streets*Greg Stone,  
Plano Cycling & Fitness  
John Quinn, DART**11:15 a.m.***Energy Efficiency for Your Home*Chris Miles  
House Talk Today**12:15 p.m.***Home Energy Audits*

Larry Wallace

**1:15 p.m.***Greening Your Home for Resale*Beth Johnson  
Beth Johnson Realty**2:15 p.m.***Trees for North Texas:**Planting and Care*Melanie Kirk  
Texas Agrilife Extension**3:15 p.m.***Backyard Chickens 101*Dan Probst  
Polishfarm.com**4:15 p.m.***Top Ten Tips To Attract Backyard  
Birds*

Carolyn Oldham

DIY  
DEMONSTRATIONS  
(Northbrook 1)**9:30 a.m.***How-to Build an Adirondack Chair***10:30 a.m.***How-to Grow an Indoor Herb Garden***11:30 a.m.***How-to Build a Birdhouse  
and Attract Birds***12:30 p.m.***How-to Plan a Stay-cation in DFW***1:30 p.m.***How-to Make Repurposed Art***2:30 p.m.***How-to Build an Adirondack Chair***3:30 p.m.***How-to Build a Birdhouse  
and Attract Birds***4:30 p.m.***How-to Grow an Indoor Herb Garden***5:30 p.m.***How-to Plan a Stay-cation in DFW*

## COURTYARD

*The Incredible Bubble Show***Showtimes:****9:30 a.m., 10:30 a.m.,  
11:30 a.m., 12:30 p.m.,  
4 p.m., 5 p.m.**GREEN ART  
WORKSHOPS  
(Sunny Slope)**10 a.m., Noon, 2 p.m.,  
and 4 p.m.**ENTERTAINMENT  
STAGE  
(West Lot)**10:30 a.m.***Jeb Barrier –**“Problem With Plastics” presentation***11:30 a.m.***BMX Stunt Riders –  
Eisenbergs SkatePark***12:30 p.m.***Predators from the Sky Show –  
Blackland Prairie Raptor Center***1:30 p.m.***Green Biz Quiz competition***2:30 p.m.***Critterman***3:30 p.m.***BMX Stunt Riders –  
Eisenbergs SkatePark***4:30 p.m.***Wes Case –  
acoustic classical guitar performance*COMPOST FAIR  
(West Lot)**9 a.m., 10 a.m., 11 a.m.,  
Noon, 1 p.m., and 2 p.m.**COMPOSTING  
WORKSHOPS  
(Fairview)**12:30 - 1 p.m.***Bio-Digester Class***1 - 2 p.m.***Worm Bin Class***2 - 3 p.m.***Bio-Digester Class***3 - 4 p.m.***Worm Bin Class*



## STUFF TO BRING

### Turn Blue Jeans Green

Round up your old bellbottoms, overalls, skinny jeans, jean jackets, worn out and out sized jeans, and bring them to the Expo to be reused or recycled. Collection boxes will be located next to shuttle stops in the Collin College parking lot.

### Plastic Shopping Bag Collection

Bring your PLASTIC bags! Collection containers will be located at east entrance of Plano Centre and plastic bags will be used on-site to build a sculpture.

### Donate Old T-shirts

Bring them to the DIY Room and repurpose them into stylish laptop cases, reusable bags and purses! Sewing volunteers will be on hand all day to help you design and create your new items. Your newly repurposed case, bag or purse is yours to take home! 100% cotton T-shirts and denim jeans, shorts and skirts are acceptable.

live  
green  
expo



## GREEN-IT-YOURSELF AT THE EXPO!

Stop by the Do-It-Yourself Room to learn how you can green your own home! Live Green in Plano volunteers will demonstrate how to make all-natural household cleaners and body products. Other demonstrations include food preservation and repurposed arts and crafts. Guest demonstrators are scheduled every hour beginning at 9:30 a.m. through 5:30 p.m. Don't forget to bring a 100 percent cotton T-shirt (or pair of jeans) to be repurposed into a reusable shopping bag, laptop case or purse.

## KEYNOTE SPEAKERS

### Jeb Berrier – Bag It film star

"Think about it, why would you make something that you're going to use for a few minutes out of a material that's basically going to last forever, and you're just going to throw it away. What's up with that?"



### Anna Clark – Common-Sense Sustainability

By sharing her own journey from that of consumer to sustainer, she sheds light on opportunities to change the world at home, work, school, church and community.



### Howard Garrett – Organic Vegetable Gardening

Learn how to grow fruits, vegetables, herbs and other edible plants the Natural Way.





## ECO-FASHION SHOW PRESENTS LIVE GREEN! SHOP GREEN!

10 a.m. Windhaven Room

- > Haute eco-couture made from plastic, newspaper, and coffee packets
- > New to the catwalk - an umbrella dress, a shredded paper dress and a gift wrap dress with ribbons and bows!
- > "Trashion"

Fashion this green demands to be seen!

SHARE YOUR PASSION  
FOR LIVING GREEN BY  
VOLUNTEERING AT THE  
LIVE GREEN EXPO!

Register now at [livegreenexpo.net](http://livegreenexpo.net).

## GREAT AMERICAN CLEANUP

The City of Plano provides opportunities for residents to participate in the Great American Cleanup, to take pride in Plano and to continue to make it a great place to live. By collecting litter we are protecting our waterways and other public areas and ensuring that it is disposed of properly.

### City-wide Litter Cleanup; Saturday, April 23, 8 - 11 a.m.

All Plano residents are invited to participate with their families, scout groups, youth groups, school and college clubs, church groups, co-workers, and neighbors. Cleanups take place all over Plano at parks, creeks, playgrounds, roadways, and neighborhoods around the city. A location can also be assigned if requested.

If your group is not available on April 23, the Great American Cleanup period runs between March 1 and May 31, so pick an alternate date and time of your choosing! Pre-registration is required for this event and all other cleanups at [livegreeninplano.com](http://livegreeninplano.com).



CALENDAR OF EVENTS

April

- 9 Electronics Recycling**, 9 to 11 a.m.  
St. Andrew United Methodist Church  
5801 W. Plano Parkway at Mira Vista
- 11 Green Screen Film Series: "Cool It,"**  
6:30 p.m., Studio Movie Grill in Plano  
4721 W. Park Blvd. #100. For tickets -  
Studio Movie Grill box office or [studiomoviegrill.com](http://studiomoviegrill.com).
- 16 Live Green Expo**, 9 a.m. - 6 p.m., Plano Centre  
2000 E. Spring Creek Parkway at Jupiter Road
- 16 Electronics Recycling**, 9 to 11 a.m.  
Christ United Methodist Church  
3101 Coit Road at Parker Road
- 23 2011 Great American Cleanup**, 8 - 11 a.m.  
contact Autumn Dillon at [autumnd@plano.gov](mailto:autumnd@plano.gov)  
or (972)769-4369 for more information.

May

- 5 Food Waste Composting**, 7 - 9 p.m.  
Environmental Education Center  
4116 W. Plano Parkway at Commerce Road  
register online @[planoparks.org](http://planoparks.org), Class #118429 -  
\$5 for Plano residents, \$9 for non-residents,  
contact Erin Hoffer at [erinhof@plano.gov](mailto:erinhof@plano.gov) or  
(972)769-4228 for more information.
- 7 Electronics Recycling**, 9 a.m. to Noon  
First United Methodist Church  
3160 E. Spring Creek Parkway at Parker Road
- 7 Yardwise Series 1-4**, 8 a.m. - 5 p.m.  
Environmental Education Center  
4116 W. Plano Parkway at Commerce Road  
register online @[planoparks.org](http://planoparks.org),  
contact Erin Hoffer at [erinhof@plano.gov](mailto:erinhof@plano.gov) or  
(972)769-4228 for more information.
- 8 - 10 a.m.: Yardwise Series 1:  
Creating Healthy Soils**  
Class #118540

May

- 7 10 a.m. - Noon: Yardwise Series 2:  
Green Landscape Design**  
Class #118543
- 1 - 3 p.m.: Yardwise Series 3:  
Texas-Friendly Plants, Trees and Shrubs**  
Class #118547
- 3 - 5 p.m.: Yardwise Series 4:  
Friendly Pest Control/Integrated  
Pest Management**  
Class #118550
- 9 Green Screen Film Series: "Play Again,"**  
6:30 p.m., Studio Movie Grill in Plano  
4721 W. Park Blvd. #100. For tickets - Studio Movie  
Grill box office or [studiomoviegrill.com](http://studiomoviegrill.com).
- 12 Learn Green to Live Green Series,  
Extreme Green Makeover:  
Applying Green Remodeling and Design  
to Your Home**  
7 - 8 p.m., Environmental Education Center  
4116 W. Plano Parkway at Commerce Road
- 7 Electronics Recycling**, 9 to 11 a.m.,  
St. Andrew United Methodist Church  
5801 W. Plano Parkway at Mira Vista
- 21 Electronics Recycling**, 9 to 11 a.m.  
Christ United Methodist Church  
3101 Coit Road at Parker Road
- 28 Household Chemical Reuse Center -  
CLOSED MEMORIAL DAY WEEKEND**
- 30 Memorial Day Holiday -**  
City Offices and Facilities, Texas Pure Products  
(Custer and 121) and NTMWD Transfer Stations  
and 121 Disposal Facility closed. Trash, recycling  
and yard trimmings collection slide forward  
one day.



City of Plano  
 Sustainability & Environmental Services Department  
 P.O. Box 860358  
 Plano, Texas 75086-0358

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