Fall 2012

Flood prevention basics

City of Tacoma residents are responsible for collecting and disposing of leaves and other debris from their property, including the area between their sidewalk and the street.

Leaves and debris left on streets or walkways can clog storm drains and cause streets and homes to flood.

Wondering what to do with fallen leaves?

- Use leaves as compost in your garden.
- Place leaves in your brown yard/food waste container for pickup.
- Take leaves and vard waste to the Tacoma Landfill (no additional fee for City of Tacoma residential customers). Please keep loads covered.

www.cityoftacoma.org/flood (253) 591-5585



This fall, you might see City staff peeking inside garbage containers set out at the curb on collection day.

What does this mean? Solid Waste Management is conducting a visual survey of selected households to see how full garbage containers are during any given week.

Why? Reviewing garbage volumes helps the utility customize advice for customers on choosing the right size container, which may save money if customers are able to switch to a smaller can. The educational effort coincides with preparation for next year's switch to every-other-week garbage collection.

When is the City switching to every-other-week garbage collection? It depends on where you live in Tacoma. Implementation will be phased in across the city, spanning from March 2013 to January 2014. You'll receive advance notice by mail and phone as to when collection specific to your home will change.

Solid Waste Management plans to visit a neighborhood council meeting near you this fall to discuss the upcoming collection frequency change. Find up-to-date information at TacomaRecycles.org.





Food waste is recyclable

Food waste makes up one-third (approximately 14,000 tons) of the garbage generated by Tacoma's single-family households annually.

Food that was once considered garbage is now recyclable in your brown yard waste container. Find what's accepted and how to recycle your food waste at **TacomaRecycles.org**.

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(253) 502-2150



The EnviroHouse's new demonstration area features energy-efficient wall materials and stormwater management design elements:

To register or for more information:

- Seven walls made of mud, foam, hay, glass and other natural materials. Cross sections of the walls reveal recyclable material and insulation with no off-gassing.
- Seven-layer green roof that absorbs and filters rainwater while providing natural insulation. Get an up-close view of the layers and how they work together.
- Rain garden displaying low-maintenance natural elements and plants conducive to reducing flooding problems while providing habitat for beneficial birds and insects.
- Pervious concrete pavers
 that are easy to install and readily available materials
 that allow water to soak
 into the soil while naturally
 filtering pollutants.

Visit the City of Tacoma EnviroHouse and learn how to go green inside and out.

Tacoma Landfill 3510 S. Mullen St. www.cityoftacoma.org/ envirohouse

(253) 573-2426







BEFORE

When urban trees appear to have outgrown their homes, don't make the problem worse through harsh pruning or cutting tree branches back to stubs.

5 reasons not to "top":

- 1. Damage to trees from decay, sunburn and increased risk of insect and disease infestation.
- 2. Rapid increase in growth and future limb breakage.
- 3. Increased future expenses (pruning or early removal).
- 4. Decreased property values.
- 5. Ugly trees.

Selectively remove branches and avoid excessive thinning of interior branches.

stoptopping



How to make your car habic more fish friendly

- Regularly maintain your vehicle and be on the lookout for leaks. If you spot drips coming from your vehicle, use cardboard to catch the drips until you can get them fixed. (Make sure to dispose of stained cardboard in the trash, not the recycling!)
- Keep dirty car wash water out of **local waterways** by washing your car at a commercial car wash, using a waterless car wash product or washing your car on the lawn where soapy water can soak into the ground.
- Carpool, walk, bicycle or take public transit when possible. Reducing cars on the road is always the fish-friendly way to go.

Vehicles are one of the biggest contributors to stormwater pollution that ends up in our local lakes, streams and Puget Sound. Motor oil, brake dust, tire wear, tailpipe emissions and car wash residue - it all adds up.

www.PugetSoundStartsHere.org

RESOURCE LIST FAIL 2012 Solid Waste Management (garbage, recycling, yard/food waste) Information line (recorded message) 565-5955 General questions 591-5543 www.TacomaRecycles.org Call-2-Haul 573-2468 www.cityoftacoma.org/call2haul EnviroHouse 573-2426 www.cityoftacoma.org/envirohouse Hazardous waste 591-5418 www.cityoftacoma.org/hazwaste Landfill scalehouse 593-7724 Surface Water Management Wastewater Management 591-5588 General Surface Water and www.cityoftacoma.org/surfacewater Wastewater questions www.cityoftacoma.org/wastewater Billing questions 502-2100 Sewer backups & Street flooding www.cityoftacoma.org/flood Street sweeping 591-5585 www.cityoftacoma.org/streetsweeping Leaf disposal www.cityoftacoma.org/leaves 502-2150 TAGRO www.tagro.com **Environmental Services** (solid waste, surface water, wastewater) Email listsery www.cityoftacoma.org/environews **Twitter** www.twitter.com/EnviroTalk www.twitter.com/TAcomaGROw www.twitter.com/CityOfTacoma www.facebook.com/cityoftacoma Facebook When calling any of the utilities, please have your account number available. It is

the first thing you will be asked and allows us to quickly access your information. Your account number is located at the top of your utility bill.



Answer key to the Summer issue's puzzle.

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A thin layer o

Give your yard a little attention this fall and you'll be able to relax on a lush lawn next spring.

- 1. Thatch or plug dense or wellrooted lawns. Mow existing lawn
- 2. Spread a thin layer (about 1/4-inch deep) of TAGRO Mix.
- 3. Water well, and get ready to enjoy a lush and lovely lawn.



TAGRO Mix and TAGRO Potting Soil are available year-round for pickup or delivery. Call for current pricing.

TAGRO Office

2201 Portland Ave., Gate 6 (follow the TAGRO signs) (253) 502-2150

www.tagro.com

Gunk remover

Try this nontoxic solution to remove stickers, adhesives and gunk from plastic, glass or other hard surfaces.

What you need:

- Coconut oil
- Baking soda

Directions:

- Mix together equal parts of coconut oil and baking soda in a small container.
- Using a rag, dab the mixture onto the gunk you are trying to remove, rubbing in a circular motion.
- The gunk will begin to rub off. Once it's all gone, wipe off the remaining gunk remover with a clean
- If you have leftover gunk remover, place a lid on the container and store for future use.

www.cityoftacoma.org/greenercleaners





Fall home & garden workshops

All workshops are open to Tacoma and Pierce County residents. Registration required. Schedules are subject to change.

September

8	10:30 a.m.	Yard Waste & Worm Bin Composting
15	10:30 a.m.	Landscaping: Right Plant, Right Place
22	10:30 a.m.	Landscape Design: Solving Common Problems
23	1:30 p.m.	Gardens: Summer Harvest, Fall Planting & Winter Prep
29	10:30 a.m.	Natural Daylight: Solatube & DIY Install Demo
29	1:30 p.m.	Interior Design for a Healthy Home

October

6	10:30 a.m.	Pruning Landscape Trees & Shrubs
13	10:30 a.m.	Yard Waste & Worm Bin Composting
14	1:30 p.m.	Rain Barrels: How to Make & Maintain
20	10:30 a.m.	Energy-Efficient Insulation + DIY Tips
20	1:30 p.m.	Energy-Efficient Windows & Doors
27	10:30 a.m.	Pruning Landscape Trees & Shrubs

November

10:30 a.m. Residential Landscape Lighting

The City of Tacoma EnviroHouse is located at the Tacoma Landfill, 3510 S. Mullen St.

For updated information or to register for workshops, please visit www.cityoftacoma.org/envirohouse, email ehouse@cityoftacoma.org or call (253) 573-2426.

Edible Garden Workshop Series

Sept. 15 10 a.m. to Noon Composting in the Garden Oct. 13 10 a.m. to Noon Putting the Garden to Bed

Workshops are located at the TAGRO Office, 2201 Portland Ave., Gate 6, Tacoma. For directions, call (253) 502-2150 or visit www.tagro.com.

To register for Edible Gardens workshops, please contact Community Garden Coordinator Kristen McIvor at kmcivor@forterra.org or call (253) 363-1846.



PEOE CHIEDE CHIEDE CHIEDE

What's that WORD?

Below are seven statements that can be found in this issue of EnviroTalk. Each sentence has a missing word or phrase. Complete the sentence and then find the word or phrase in the word search. If you get stumped, the answers are at the bottom. A key to this word search will be featured in the next issue of EnviroTalk.

1.	Celebrate the <u>harvest</u> season and ever-growing number
	of community gardens in Tacoma and Pierce County at
	the 2012 Community Garden Harvest Tour on Saturday,
	Sept. 15.

- 2. When urban _____ appear to have outgrown their homes, don't make the problem worse through harsh pruning or cutting tree branches back to stubs.
- 3. The EnviroHouse's new ______ area features energyefficient wall materials and stormwater management design elements.
- Vehicles are one of the biggest contributors to stormwater
 _____ that ends up in our local lakes, streams and
 Puget Sound.
- 5. Solid Waste Management is conducting a visual _____ of selected households to see how full garbage containers are during any given week.
- 6. City of Tacoma residents are responsible for collecting and _____ of leaves and other debris from their property, including the between their sidewalk and the street.
- 7. TAGRO Mix and TAGRO Potting Soil are available year-round for pickup or ______.

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6. DISPOSING, 7. DELIVERY Answers: 1. HARVEST, 2. TREES, 3. DEMONSTRATION, 4. POLLUTION, 5. SURVEY,

Please see pg. 4 for answers to last issue's puzzle.

Environment Lunch money locket

Keep your lunch money safe with a locket made from a mint tin.

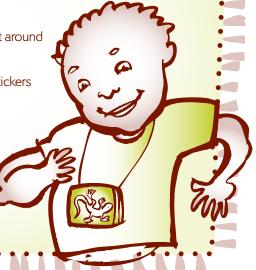
What you need:

- Small metal mint tin (roughly 2 by 2-1/2 inches with a hinged lid)
- Acrylic paint
- Paintbrush
- String or metallic craft cord (3-foot length, thin enough to fit around or through the tin's hinge so the lid can still close)
- Tacky glue
- Decorations such as small plastic animals, fake jewels, or stickers

Directions:

- 1. Wipe out the inside of the tin.
- 2. Paint the top with acrylic paint and let it dry.
- 3. Thread the string or metallic cord around or through the tin's hinges. Pull both ends of the string tight, so they fit snugly around the hinge, then knot together at the top.
- 4. Decorate the lid.
- 5. Let dry, then tuck away lunch money for safekeeping.

www.cityoftacoma.org/envirokids





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Make a lunch money locket page 5

> We want to hear from you: EnviroTalk@cityoftacoma.org www.twitter.com/EnviroTalk (253) 591-5051



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City of Tacoma **Public Works Environmental Services** 747 Market Street, Room 408 Tacoma, Washington 98402-3769

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ECYCINS Holiday collection schedule



If your regular garbage, recycling or yard waste collection day falls on these holidays or the days following the holiday, your collection will be one day late during that week only.

Holiday	lf your regular pickup day is	Your pickup day will be				
Veterans Day	On regular schedule					
Thanksgiving Day	Thursday, Nov. 22 Friday, Nov. 23	Friday, Nov. 23 Saturday, Nov. 24				
Christmas Day	Tuesday, Dec. 25 Wednesday, Dec. 26 Thursday, Dec. 27 Friday, Dec. 28	Wednesday, Dec. 26 Thursday, Dec. 27 Friday, Dec. 28 Saturday, Dec. 29				
New Year's Day 2013	Tuesday, Jan. 1 Wednesday, Jan. 2 Thursday, Jan. 3 Friday, Jan. 4	Wednesday, Jan. 2 Thursday, Jan. 3 Friday, Jan. 4 Saturday, Jan. 5				