

Here's how to keep eco-conscious clients happy and comply with city regulations.

Residents and businesses are becoming more and more aware of the impact improper disposal of yard waste has on their landscape, wallet, and local lakes, rivers, streams, and creeks. As their lawn care company, clients may be asking you to leave their yard waste on the lawn, and if you don't, you may need to look for business elsewhere.



# Improve your clients' landscape with less work!

Grass clippings and leaves are truly a valuable natural resource. Grass clippings left on the lawn will provide up to 25% of your lawn's total fertilizer needs, and leaves contain 50 to 80% of the nutrients a plant extracts from the soil and air during the season. To keep these nutrients where they will nourish the lawn, mulch grass clippings and leaves and leave them on the lawn, or compost them.

### Save your clients' money!

During the year, at least 20% of the solid waste generated by Texans comes from grass clippings, tree leaves, and other yard wastes. Bagging these materials and placing them into the curbside garbage collection system uses valuable landfill space and costs residents more in increased taxes and service fees.

Clogged storm drains also use up tax dollars. A nearby storm drain may become clogged if grass clippings and/or leaves are swept or blown into the storm drain. Clogged storm drains may cause flooding and requires that the city come out and clean the storm drain. Ask your clients if they would prefer to have their tax dollars spent on cleaning out a storm drain or fixing a pothole in the street.

By leaving grass clippings and fallen tree leaves on your lawn, you are supplying it with natural fertilizers, meaning your clients spend less money on fertilizer application and you also save money, time, and energy.

# Be environmentally-friendly!

Yard waste left in the street, sidewalk, or driveway, or dumped, blown, or swept into the storm drain will eventually wash into nearby creeks, streams, rivers, and lakes during a storm or by water runoff from watering your lawn. Yard waste in a local waterway depletes the oxygen level in the water, which is harmful to aquatic life. Improperly applied chemical fertilizers, as well as organic amendments, used on the lawn also wash down the storm drain and negatively impact aquatic life, so by helping your clients use their yard waste as a natural fertilizer, you can help reduce storm water pollution.

# Properly dispose of yard waste.

When your clients ask you to leave the yard waste on the lawn, be prepared. Here's what you should do:



- Remove yard waste from the streets, sidewalks, and driveways. Blow or sweep grass clippings or tree leaves back up into the yard where they can help provide additional nutrients to your lawn.
- Don't Bag It<sup>TM</sup>! Use grass clippings or fallen leaves as mulch or shred them and use them to fertilize the lawn and protect landscape plants from extreme weather. Mulching mowers and blades make this easy. (But be sure to clean up any yard waste that gets into the street).
- If the clients have a compost bin, add the yard waste to that bin.

For more information on proper lawn care contact City of Mission at 1201 E. 8th Street Mission, TX 78572 (956) 580-8650 or www.stormwater.tamuk.edu.