



PACE
PARTNERS FOR A
CLEAN ENVIRONMENT

Stormwater Protection *Wastewater Recovery*

Spring 2009

What is PACE?

PACE provides education outreach, technical assistance, and recognition for environmental achievement. The program is available at no cost to businesses in Boulder County. PACE offers:

- Assessments to identify opportunities for waste reduction, water conservation, and energy-efficiency
- Information and assistance to meet your business needs
- Compliance education
- Public recognition for your environmental efforts

Why Participate?

Compliance – Our free, non-regulatory consultations help you comply with environmental laws and ordinances and reduce your liability.

Cost Savings - Less waste means lower disposal and operating costs. Efficient use of water, energy, and materials saves money.

Public Image - Environmental practices impact your image with customers, the community, and regulatory agencies.

Public Recognition!

PACE publicly recognizes certified businesses through free advertising. This includes Internet listings and advertising in newspapers, magazines, utility bill inserts, and radio spots.

Certified businesses receive a PACE window decal and framed certificate. PACE encourages the public to support businesses that contribute to the community through environmentally sound operating practices.

Washing your patio or disposal area in accordance with local stormwater ordinances is not a hurdle when you have the right tools and strategy! Tools you might need include:

- Deck brush
- Squeegee
- Wet/dry vacuum or sump pump
- Water or sand dam
- Hose/power washer
- Environmentally preferable cleaner/degreaser



Just Follow These Simple Steps:

1. Find the potential path of wastewater to the storm drain.
2. Devise a strategy to capture wash water if chemicals are used, or divert it to landscaping if no chemicals are used.
3. Sweep up debris. This will make it much easier to wash and collect the wastewater.
4. Set up your reclamation equipment, and experiment with small amounts of water to see if your setup is adequate.
5. Begin washing.
6. Pour collected wastewater into the mop sink.

Tips To Reduce The Frequency of Wet Cleanup

- Sweep daily and spot clean as needed.
- Work with a grease hauler that replaces the bin with each service.
- Close lids on bins to stop residues from leaching out.
- Remove all unnecessary equipment from the storage and disposal area.
- Removing the clutter promotes regular housekeeping practices.



Regular exterior cleaning, when done right, helps keep our waterways clean!

Wastewater Recovery Buyer's Guide

Wet/Dry Vacuum with Water Pump

The wet/dry vacuum is an essential component in proper reclamation of wastewater when cleaning or pressure washing outdoors. Wet/dry vacuums that can simultaneously collect wastewater in one place and pump it to another are currently available. As the vacuum fills, the internal sump pump engages to move the water through a standard garden hose. You can keep working without having to stop to empty the tank. This feature makes it easy to clean a patio and discharge the water to landscaping, or to pressure wash a disposal area with degreaser and discharge the wastewater to a mop sink.



				
				
Shop-vac® 16-Gal Wet/Dry vac with built-in water pump.	Shop-vac® 18-Gal Wet/Dry vac with built-in water pump and squeegee accessory.	Shop-vac® 10, 14, 18, or 22-Gal Wet/Dry vac with built-in water pump.	Watermeister 50-Gal Wet/Dry vac with built-in water pump for professional pressure washers.	Contractor grade cleaning kit with large diameter hose and metal components.
www.lowes.com	samsclub.com	mytoolstore.com	h2oboyusa.com	shopvac.com

Water Recovery Equipment

			
Portable Dam System 4, 10, 20, 50ft x 6 in Used to divert wastewater away from stormdrains for easy recovery or to direct to landscaping.	Portable Storm Drain Cover 4 ft x 6 in Placed on top of parking lot or alley stormdrains to pool water for collection.	Vacu-Boom System Waste water capture system to prevent run-off from washing. Also an effective spill containment system for hazardous materials.	Wash Pit Sump Pump Works down to depth of 1/8 inch. Can run dry for short periods. Garden hose discharge.
pressurewash.com	pressurewash.com	www.vacuboom.com/	pressurewash.com

All references to products, retailers, or manufacturer are for informational purposes only and do not represent an endorsement of any particular product or entity by the PACE Program. This is not a complete list of water recovery equipment. For more information or to be added to this list, call PACE at 303-786-7223.

Helpful Resources

See the PACE website for a list of helpful resource sheets
www.pacepartners.com

Keep It Clean Partnership

KICP is a collaborative approach in creating cost-effective solutions to implement a regional stormwater management program, not only to comply with Phase II regulations, but also to address broader water quality and watershed issues.

www.keepitcleanpartnership.org



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