

REGIONAL EROSION AWARDS PROGRAM

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* - Committee Members

NOMINATION SITE CRITERIA FORMS DUE APRIL 30TH

Mark Your Calendars! The Third Annual Erosion Prevention Awards Breakfast Ceremony is scheduled for June 4, 2004 at the Holiday Inn, located in Wilsonville, Oregon. Please submit your site nomination forms on or before April 30th. Awards will be presented in two categories from each jurisdiction:

- (1) Single-Family
- (2) Development Sites

New Program Members

We would like to welcome the following jurisdictions to the Program:

- (1) City of Camas
- (2) City of Ridgefield
- (3) City of Forest Grove

Committee Participation

We encourage any jurisdictions that would like to be involved with the program development committee contact Kelli Grover at kgrover@ci.west-linn.or.us.

for information on meeting times, locations & agendas.

Field Training

The annual 1/2 day training sessions took place in January. The training sessions took place on both the East and West sides of Portland. We visited some great sites, and would like to thank the City of Gresham, City of Portland, & Clean Water Services for letting us tour the sites.

Full Day Training

Fred Wright, CPESC conducted a full day training for new jurisdictions and new staff from the other jurisdictions. Staff from 9 jurisdictions attended the training on February 5th. We would like to thank PGE Earth Advantage for providing the facilities and lunch/breakfast.

Brochures

This year's Program Brochures were distributed at the end of February. If you haven't received yours, or if you run out, please let us know. Additional copies are available. Please make the most of your opportunities to promote the program.



Special points of interest:

- The Annual Awards Banquet is scheduled for June 4, 2004.
- Nomination forms are due on April 30th.
- Promote, Promote, Promote the program and let's make a difference!
- New single Family BMP brochures are available on cd-rom. An example illustration of bmp guidance from the brochure is on page 2. If you haven't received yours, please contact us.

All Input is Welcomed.

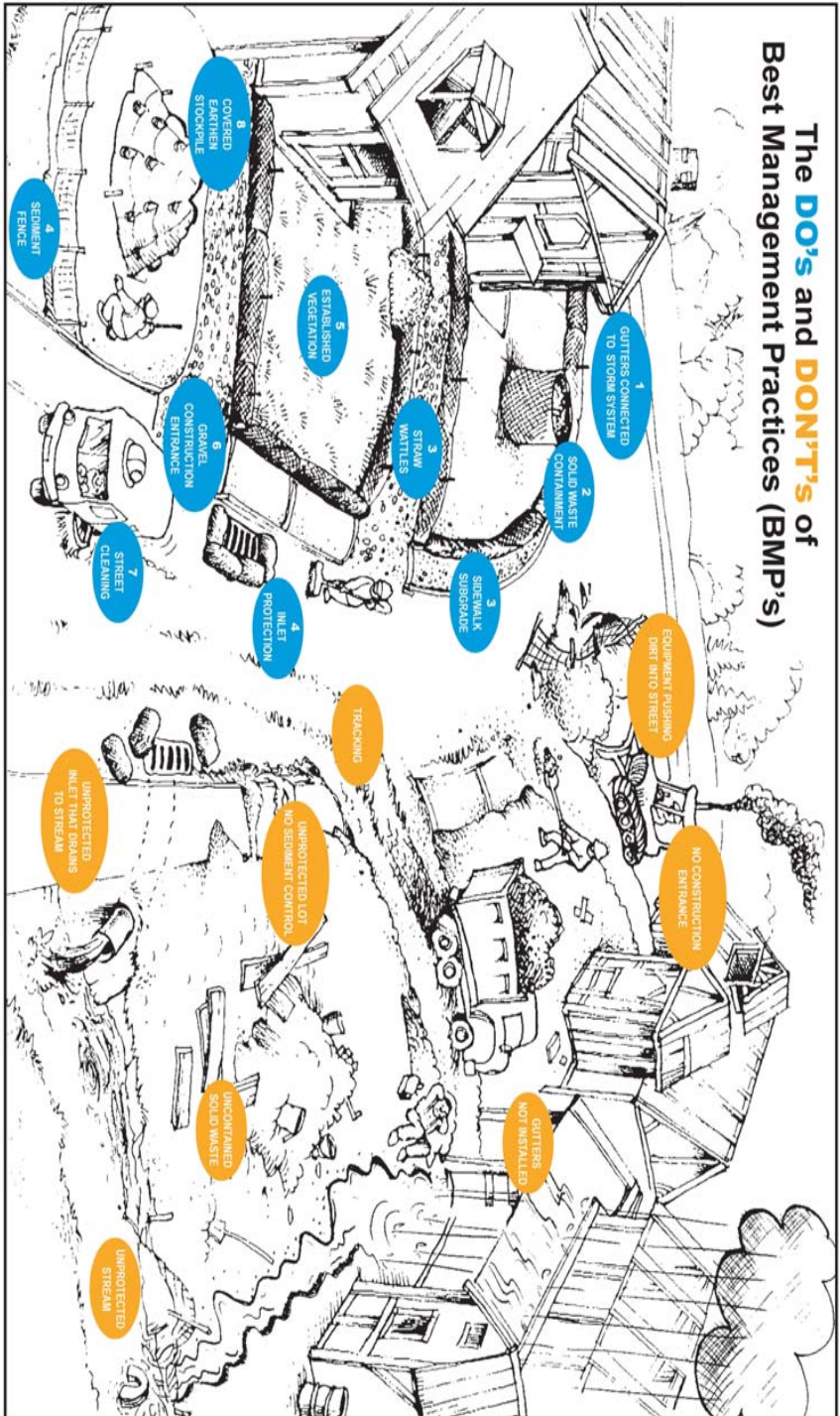
NEW PROGRAM TARGETS LANDSCAPERS

Many of you have heard of the Eco-logical Business Program, noteworthy for the success of their pollution prevention outreach efforts to automotive repair shops in the Tri-County area. Well they're at it again, and this time they are focused on a business group

that we deal with every day in the field. Landscapers! They have recently initiated a program to certify landscaping businesses that meet a list of criteria covering a range or areas from installation, maintenance, and training to site design. With all the time

spent wrangling with these businesses concerning erosion and other stormwater issues, this looks like it will be a good tool to provide incentives for minimizing environmental impact. Check it out at <http://www.ecobiz.org/landmain.htm>.

The DO's and DON'T's of Best Management Practices (BMP's)



Erosion prevention information available on the internet:

- For the region's most commonly used erosion control manual, go to: <http://www.co.clackamas.us/wlswdesignmanual.htm>
- For Portland's erosion manual, go to [www.dbs.ci.portland.or.us/Codes & Policies/Plan/Review/Site Development/EC Manual](http://www.dbs.ci.portland.or.us/Codes%20&%20Policies/Plan/Review/Site%20Development/EC%20Manual)
- For more information about erosion prevention measures, go to the International Erosion Control Association at <http://www.eca.org/>

ADDITIONAL INFORMATION

- 1 Rain Drains.** Roof runoff can create construction site retention problems. Areas with storm, compost, gravel or plywood.
- 2 Solid Waste Containment.** Keep trash and building wastes out of streets and storm drain systems. Separate and cover construction wastes, or remove them from the site.
- 3 Work Site Perimeter Protection.** Choose the proper method for conditions.
 - Install straw wattles or mulch berms where sediment fencing is not practical.
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 - In rural areas, where possible, use tree segments or Mark construction limits with sediment or construction fencing.
 - Make sure that all workers are aware of the limits to construction activities.
- 4 Inlet Protection.** Choose the proper protection for inlet type, location and conditions.
 - Use catch basins in high traffic areas. Use best bags to protect regular-stopped traffic.
 - Use silt fences or straw wattles to protect inlets of place, and accumulated sediments will need to be removed. Maintain after every major storm.
- 5 Ground cover and Vegetation.** Stabilize soils as soon as grading is complete.
 - Use compost, straw mulch and seed or other ground covers before the wet season.
 - Coordinate the application of groundcovers (straw, bark dust or wood chips) with landscape plans.
- 6 Gravel Construction Entrance.** Install an entrance adequate to last through the job. A well-substituted entrance usually will not need to be replaced during the project.
 - Use washed rock (placed over geotextile fabric if necessary).
 - Consider mowing other areas necessary for sub-contractor parking.
 - Educate equipment operators about the cost of CE replacement.
- 7 Street Cleaning.** Deal with dry streets before they get out of hand.
 - Don't clean up mud on sidewalks or streets by hosing it down. This merely washes sediments mechanically from streets and sidewalks.
 - Mechanically remove sediments from streets and sidewalks by scraping with a flat blade shovel or sweeper. Remove the sediments to a stable site. Call a vacuum sweeper if necessary, before tracking results in a project shutdown.
- 8 Cover Earth Stockpiles.** Cover stockpiles during the wet weather season (Oct. 1 thru April 30).
 - Use weighted plastic or a 3-inch layer of mulch, straw or wood chips.
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 - Mechanically remove sediments from plastic-covered stockpiles do not generate erosion.
 - Seed stockpiles for long-term protection.

Program Facilitated
by:

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Erosion Prevention &
Sediment Control Services

Web site of the month:
www.erosioncontrol.com
Check It Out!

BMP of the MONTH ECO BLOK

An alternative to bio-bags that is made of 100% recycled rubber. One Eco Blok replaces two bags. They can be driven over without breaking, and can be stacked, staked, or glued. Eco Bloks are reusable and have filter or barrier options. Check them out at www.eco-blok.com.