

Celebrate Environmental Holiday Spirit

Lots of Volunteers Needed – Really!

**Watershed Stewards Academy Capstone Project
(Norm MacLeod – Oyster Harbor Project)**

Saturday, December 19, 9 a.m. until done
(Even an hour or two will help)

PROJECT:

Construct a major Bioretention Cell/Swale – Rain Garden system. Phase 1 of multiple phases to restore wetland area and mitigate storm water runoff issues destroying Fishing Creek, which opens into the Bay at mouth of South River – Thomas Point Park. **A holiday present to the Chesapeake Bay.**

Cell will infiltrate 1,495 cubic feet of runoff a day, and will deal with a 1.75-inch storm, giving an infiltration runoff volume reduction of over 38%.

TASKS:

1. Move biosoil mix into excavated bioswale and biocell (didn't have enough money for contractor to do it). Lots of wheel-barrowing!
2. Plant of 700 native trees, shrubs, perennials, ferns, grasses.
3. Complete biocell diaphragm, intakes, and overflow systems.



Wear old clothes, boots, gloves, - it's messy
Bring tools, wheelbarrows, if you have them.

Directions:

From Arundel on the Bay Road, turn right onto Harbor Road. Go one block and make a right onto Creek Drive. Go a block to the work site on the right at Boris home, 1262 Creek Drive.

For more info: Contact Kim 410 280 0434, Norm 410 268 7911, or Mel 410 271 5546.