

## On the Horizon – Protecting the Bay through Sediment Control and Stormwater Coordination

*Included in the Stormwater Management Act of 2007 was an initiative requiring agencies instrumental to the development permitting process coordinate and integrate their operations. Increasing collaboration will lead to more efficient review as well as more effective planning, as designers are able to address major concerns at earlier stages.*

### **New 3 STEP PROCESS using Environmental Site Design**

- ✓ *Small-scale stormwater management practices*
- ✓ *Non-structural techniques*
- ✓ *Better site planning*
- ✓ *Minimization of impact on water resources*
- ✓ *Consideration of runoff control from start of land development process*
- ✓ *Limit grading of sensitive areas*

### **Plans will be submitted in 3 parts:**

#### **CONCEPT PLAN:**

*Gathering, mapping, analyzing information about the physical characteristics of a site.*

#### **SITE DEVELOPMENT PLAN:**

*Footprint of the proposed project; Identification of impacts of the proposed impervious surfaces on existing natural conditions. Detailed designs, computations, and grading plans.*

#### **FINAL PLAN:**

*A comprehensive plan showing limit of disturbance, location of each sediment control practice, contours of sediment traps and basins, notes and details for construction, drainage areas, existing and proposed contours, and sequence of construction.*