## Chesapeake Conservation Landscaping Council's 3<sup>rd</sup> **Turning a New Leaf** Conference Friday, December 4, 2009 George Washington University, Washington, DC

## TRACK B: SELLING GREEN: BUSINESS MODELS, PLANNING AND MARKETING Session B2. Selling Green in a Tough Economic Climate Stan Serson, EnviroCenter, Jessup, MD

- 1. What is "green?"
  - a. Respect for self, others, the environment.
- 2. The World Resources Institute rates companies in their "greenness" via its World Ecosystems Services Review. For example, a forest provides these services, among others:
  - a. Carbon storage,
  - b. carbon sequestration,
  - c. oxygen creation,
  - d. soil creation,
  - e. erosion prevention,
  - f. cooling.
- 3. As humans, we must not only slow down our impact on the planet, but start making active improvements, or "giving back"
- 4. We are exceeding earths' "carrying capacity."
- 5. Workers see the opportunity to work in a "green" building as a differentiator.
- 6. Some "green building" adaptations include:
  - a. Green roofs,
  - b. Natural lighting
  - c. Green screens for shade
  - d. Correct site orientation (put the shade overhangs on the southern exposure side, not the northern one!)
  - e. Plant for shade
- 7. Stan has coined a term, "Agrotecture," to capture the notion of growing food inside buildings.
- 8. The next phase of green buildings will be "net zero" resource use. Going beyond that, a site could be, for example, a "negative stormwater" emitter it would capture and infiltrate stormwater from adjacent sites.

[Summary prepared by Kathi Mestayer]