

**BACTERIA IMPLEMENTATION GROUP**  
**Land Development Workgroup**  
**Thursday, November 13, 2008**  
**10:30 AM to 11:30 AM**

**Individuals Present:**

BIG Liaison – Michael Bloom (PBS & J); Robert Wempe (AECOM); Nick Russo (HCPID-WPG); Cindy Albers (Jones & Carter); John Moss (EcoServices); Richard Chapin (City of Houston); Brittany Brownlow (Storm Water Solutions); Carolyn White (HCFCD); Steven Johnston (TCEQ-GBEP); Stephen Archer (Archer Environmental); David Batts (EcoServices); Lindsey Lippert (TCEQ-GBEP)

**H-GAC Staff Present:**

Rachel Powers; Erin Anderson

**Sources:**

- Garbage dumpsters
- Pets
- Grease traps
- Prior land use
- Soil
- Ponds with waterfowl
- Poor solid waste management (storage/pick-up)
- Pavement washing/building washing
- Fertilizer/lawn care

**Implementation Activities:**

- Wet basin
- Encourage riparian corridors
- Minimize soil disturbance
- Landscaping
- Promote infiltration
- Operation/maintenance/design of ponds (self-capturing system)
- Deed restrictions/rate order
- Regulate nutrient input
- Promote water capture

**Existing Activities:**

- Harris County permit's post-construction BMPs
- Harris County will update criteria for permanent structures

- City of Houston has LID regulations, Harris County allows LID under a variance

**Next meeting:**

Tuesday, December 9, 2008, 9:00 AM to 10:30 AM, Upper Kirby District, 3015 Richmond, Houston, TX  
77098