

**Homeowner Interview and Site Evaluation**

Date: \_\_\_\_\_\_\_\_\_ Assessed by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Homeowner Name:

* Knowledgeable of problem
* Homeowner perceived problems (describe and/or sketch on map):

Homeowner Address:

1. *What* do they do for work?
2. *What* do they do for recreation?
3. *When* are they most likely to be in the neighborhood?
	1. Do they work close to home or commute?
	2. When is the best time to reach the homeowner?
4. *Where* do people “hang out”, work, or spend their time?
5. *How* do people prefer to get information? (Email, local newspaper, Facebook?)
6. *What* other helpful information did you learn about your neighbor through your conversation?

**Runoff-Reducing Behaviors (self-reported)**

|  |  |  |  |
| --- | --- | --- | --- |
| Which stormwater practices does the homeowner **regularly** engage in? Does the homeowner **regularly**: | Yes | No | What are the barriers to participating in this practice? |
| 1. Pick up pet waste?
 |  |  |  |
| 1. Use lawn chemicals (herbicides, pesticides, fertilizer)?
 |  |  |  |
| 1. Water the lawn
 |  |  |  |
| 1. Use mulches on planted or landscaped areas?
 |  |  |  |
| 1. Sweep up fertilizer that has spilled on impervious surfaces?
 |  |  |  |
| 1. Sweep and remove grass clippings spilled on impervious surfaces?
 |  |  |  |
| 1. Sweep leaves and other organic materials from the boulevard, street gutter and stormdrains?
 |  |  |  |
| 1. Sweep driveways and sidewalks instead of washing them with a hose?
 |  |  |  |
| 1. Compost yard and kitchen waste?
 |  |  |  |
| 1. Regularly check the car's fuel, oil, brake, transmission, exhaust and cooling systems
 |  |  |  |
| 1. Use sand, salt or other de-icing chemicals on sidewalks, stairs, or other paved areas in the winter?
 |  |  |  |

**General Site Conditions:**

**Soil** If possible take a soil core and complete perc test *Description*

* Fine grain (clay/silt)
* Course grain (sand/gravel)
* High Groundwater

Perc Yes No Rate of percolation:

**Sun:** *Description*

* Full Sun
* Partial Sun
* Shade

**Vegetation:** *Description*

* Mature trees (% of Property:\_\_\_\_\_\_)
* Highly maintained turf grass (% of Property:\_\_\_\_\_\_)
* Bare Spots (% of Property:\_\_\_\_\_\_)
* Invasive species (% of Property:\_\_\_\_\_\_)
* Mulched beds (% of Property:\_\_\_\_\_\_)

**Terrain:** *Description*

* Steep Slopes
* Critical Area

**Downspouts connected to:** *Description*

* Impervious Surface
* Mulched bed or grass
* Buried (If so, where do they daylight? Are more than one downspout tied together?)

**Pollution Reducing Behavior Changes (observed):** *Description*

* Pet waste
* Lawn chemicals (evidence of highly maintained turf)
* Septic system in critical area or failing septic
* Exposed and/ or Eroded Soil
* Concentrated yard waste (grass clippings or leaves) on or near impervious surfaces or streams
* Other

**Hot Spots:**

Sketch and describe on Map:

* Perceived problems and solutions identified by homeowner
* Concentrated stormwater entering site
* Concentrated stormwater leaving site
* Erosion
* Debris
* Ponding or wet spots
* Downspouts connected to impervious surface or piped under ground
* Site constraints such as: Utilities, septic tank, well
* Pavement Conditions
* Other

**Opportunities for Retrofit:**

🞏 Rain garden 🞏 Cistern/rain barrel 🞏 Remove impervious area

🞏 Permeable pavement 🞏 Planter box 🞏 Swale/bioswale

🞏 Drainage diversion 🞏 Turf conversion 🞏 Downspout disconnect

🞏 Other – describe

**Owner Information:**

* Willing to construct and maintain a retrofit
* Likely to use contractor