

## City of Arlington Preliminary Site Assessment

## SITE INFORMATION

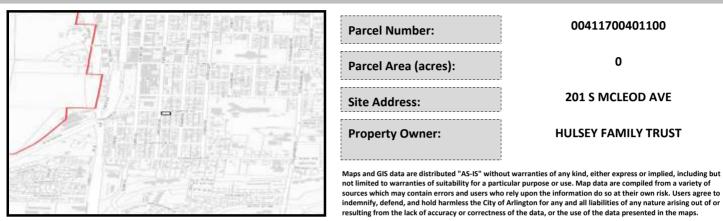


Figure 1. Location Map.

## SITE CHARACTERISTICS

| Percent Saturated/Wetland Soils Onsite |           |                           |                                 | Low:      |        |
|--|-----------|---------------------------|---------------------------------|-----------|--------|
|  |           | _                         | USGS Aquifer                    | Medium:   | 100.0% |
|  | 0 to 8%   | 62.0%                     | Sensitivity                     | High:     |        |
| Slopes Onsite                          | 8 to 12%  | 11.0%                     | Drinking Water Wel              | l Onsite? | No     |
|  | 12 to 15% | 5.3%<br><br>15.7%<br>5.9% |                                 |           |        |
|  | 15 to 20% |                           | Soil Contamination Area Onsite? |           | No     |
|  | 20 to 33% |                           | UST Onsite?                     |           | No     |
|  | > 33%     | -                         | Septic System Onsite?           |           | No     |

Note: Not all criteria used in the preliminary BMP site assessments are summarized in this report. For a full list of criteria analyzed for each BMP please see the BMP Preliminary Site Assessment criteria tables.

## PERCENT OF SITE POTENTIALLY NOT SUITABLE FOR BMP IMPLEMENTATION

| Infiltrating<br>Bioretention Cell/Swale | 38% | Permeable Pavement   | 27%                        | Underground Detention<br>and Treatment | On a site by site basis |
|---|-----|----------------------|----------------------------|--|-------------------------|
| Infiltrating<br>Bioretention Planter    | 38% | Ponds and Wetlands   | On a site by site basis    | Aboveground Sand<br>Filtration         | On a site by site basis |
| Non-Infiltrating<br>Bioretention        | 38% | Basic Filter Strips  | On a site by site basis    | Infiltration BMPs                      | On a site by site basis |
|   |     | Biofiltration Swales | On a site by<br>site basis | Dispersion BMPs                        | On a site by site basis |

