



# City of Arlington Preliminary Site Assessment

## SITE INFORMATION



Figure 1. Location Map.

|                      |                               |
|----------------------|-------------------------------|
| Parcel Number:       | 31051400102100                |
| Parcel Area (acres): | 1                             |
| Site Address:        | 20212 OLD BURN RD             |
| Property Owner:      | CARTWRIGHT JEFFERSON & JUDITH |

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## SITE CHARACTERISTICS

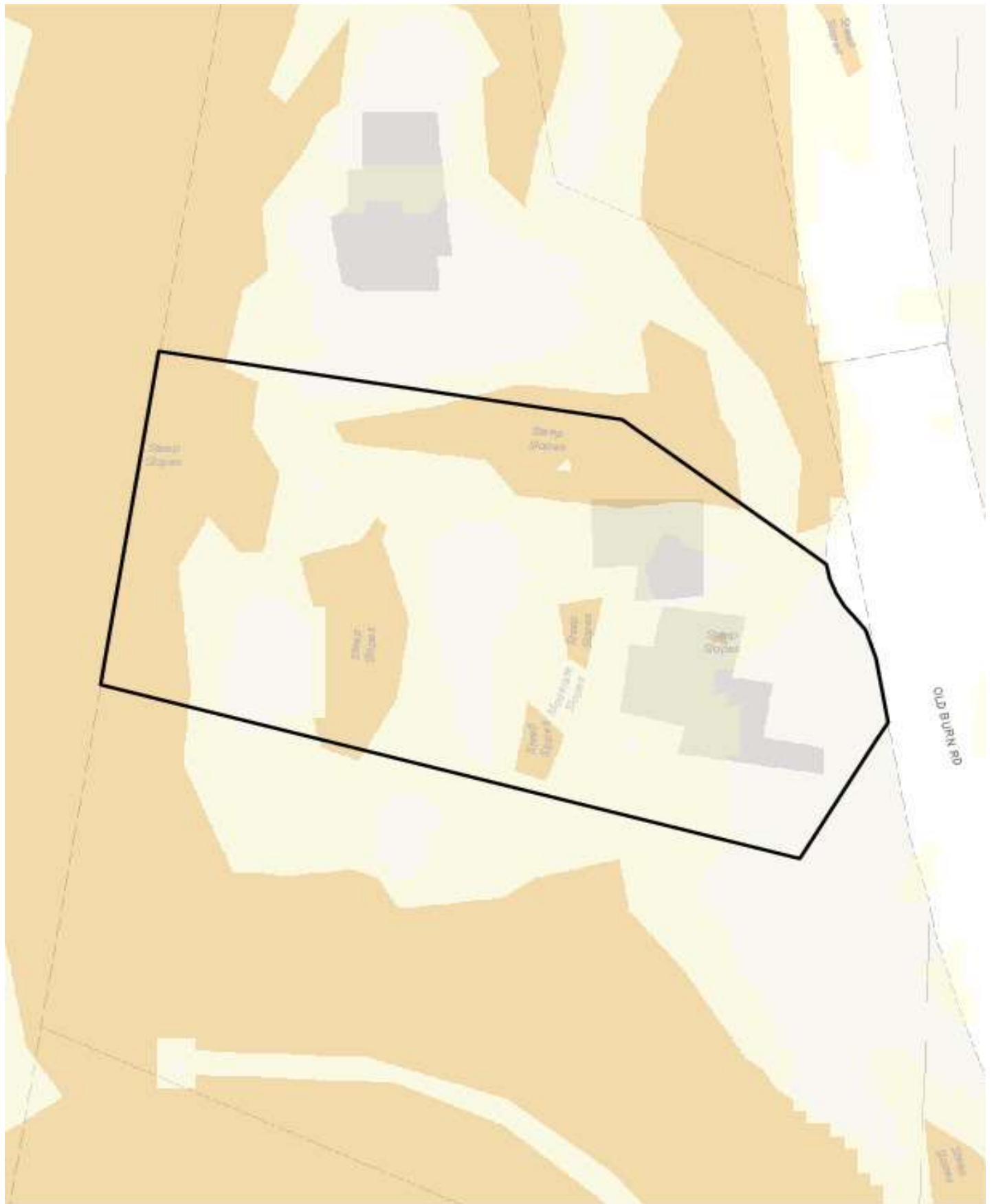
|  |           |                          |                                 |       |
|--|-----------|--------------------------|---------------------------------|-------|
| Percent Saturated/Wetland Soils Onsite |           | USGS Aquifer Sensitivity | Low:                            | 23.4% |
|  |           |                          | Medium:                         | 76.6% |
|  |           |                          | High:                           |       |
| Slopes Onsite                          | 0 to 8%   |                          | Drinking Water Well Onsite?     | No    |
|  | 8 to 12%  | 12.0%                    | Soil Contamination Area Onsite? | No    |
|  | 12 to 15% | 6.9%                     | UST Onsite?                     | No    |
|  | 15 to 20% | 4.7%                     | Septic System Onsite?           | Yes   |
|  | 20 to 33% | 10.9%                    |                                 |       |
|  | 20 to 33% | 36.3%                    |                                 |       |
|  | > 33%     | 29.1%                    |                                 |       |

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 Bioretention Cell/Swale | 88% | Permeable Pavement   | 81%                     | Underground Detention and Treatment | On a site by site basis |
| Infiltrating Bioretention Planter    | 88% | Ponds and Wetlands   | On a site by site basis | Aboveground Sand Filtration         | On a site by site basis |
| Non-Infiltrating Bioretention        | 88% | Basic Filter Strips  | On a site by site basis | Infiltration BMPs                   | On a site by site basis |
|                                      |     | Biofiltration Swales | On a site by site basis | Dispersion BMPs                     | On a site by site basis |

# CRITICAL AREAS MAP



# UTILITIES MAP

