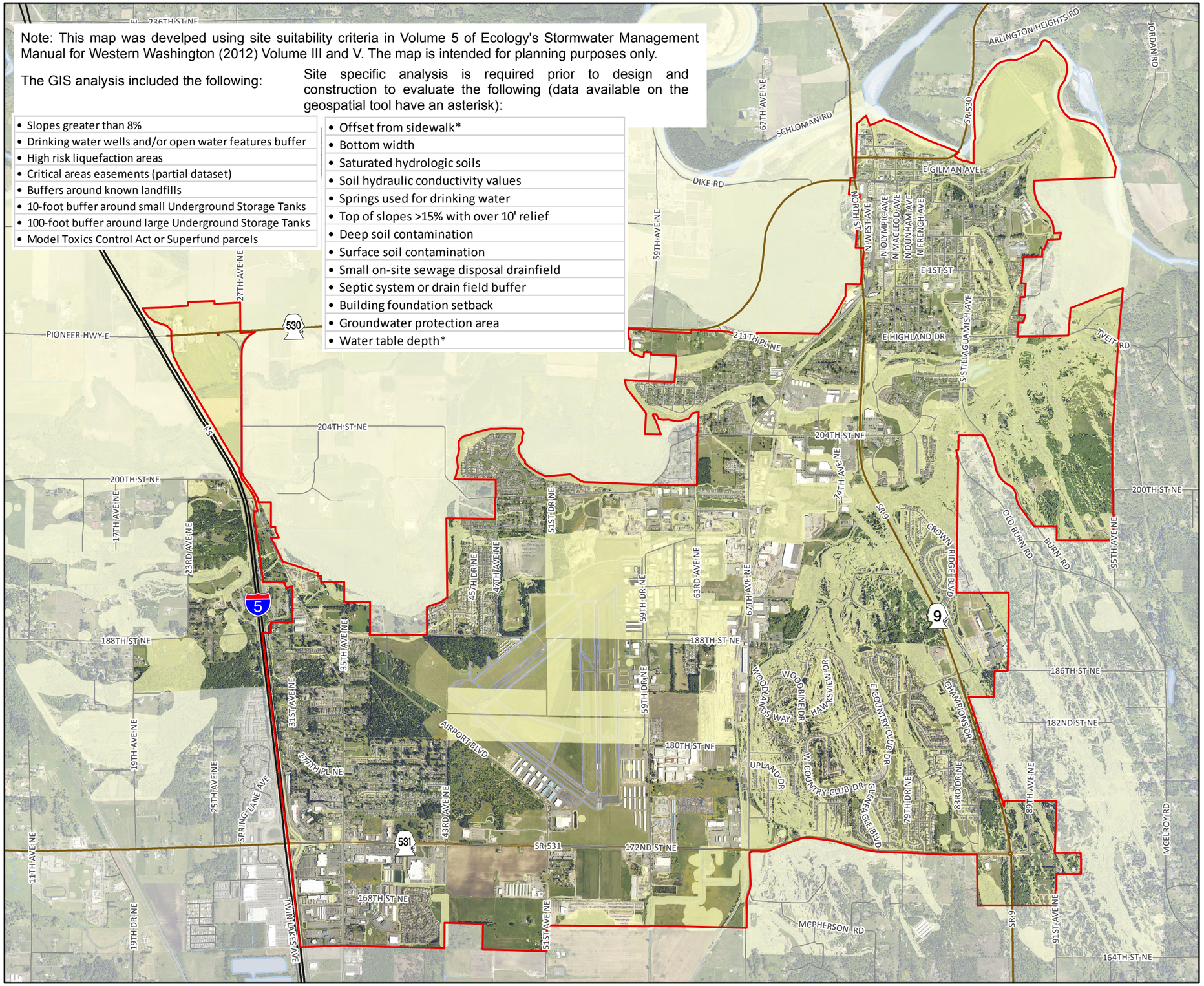
Note: This map was develped using site suitability criteria in Volume 5 of Ecology's Stormwater Management Manual for Western Washington (2012) Volume III and V. The map is intended for planning purposes only.

The GIS analysis included the following:

- Slopes greater than 8%
- Drinking water wells and/or open water features buffer
- High risk liquefaction areas
- Critical areas easements (partial dataset)
- Buffers around known landfills
- 10-foot buffer around small Underground Storage Tanks
- 100-foot buffer around large Underground Storage Tanks
- Model Toxics Control Act or Superfund parcels

Site specific analysis is required prior to design and construction to evaluate the following (data available on the geospatial tool have an asterisk):

- Offset from sidewalk*
- Bottom width
- Saturated hydrologic soils
- Soil hydraulic conductivity values
- Springs used for drinking water
- Top of slopes >15% with over 10' relief
- Deep soil contamination
- Surface soil contamination
- Small on-site sewage disposal drainfield
- Septic system or drain field buffer
- Building foundation setback
- Groundwater protection area
- Water table depth*



City of Arlington

Storm BMP Site Suitability Criteria Table 2 - Infiltrating Bioretention Planter Boxes

Legend

- Sites not feasible for infiltrating bioretention planter
- State Highway
- State Route
- Streets
- Rivers; Ponds
- Streams
- Arlington City Limits

N W E S

Streams and waterbodies courtesy of Snohomish County Dept of Information Systems, December 2009.

Aerial flown in summer 2012.

Scale:	1 in = 2,500 feet
Date:	7/23/2015
File:	Table2_11x17_15
Drawn by:	kdh

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