


































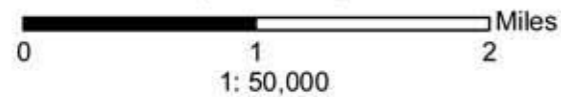


# Shoreline Master Program Update City of Renton

## Surficial Geology Map 4-B

-  City Limits
-  PAA Boundary
-  Black River/Springbrook Creek Reaches
-  Cedar River Reaches
-  Green River Reaches
-  Lake Desire Reaches
-  Lake Washington Reaches
-  May Creek Reaches
- Lithology - Geology Units - Ages**
- GUNIT\_TXT, AGE1, LITHOLOGY1**
-  Ec(2p), .
-  Ec(2), Eocene, continental sedimentary deposits or rocks
-  Ec(2t), Eocene, continental sedimentary deposits or rocks
-  Ean, .
-  Em(2), .
-  Evc(t), Eocene, volcanidastic deposits or rocks
-  Mv(2), .
-  OEm, Oligocene-Eocene, marine sedimentary rocks
-  OEn, .
-  OEva, .
-  Olan, Oligocene, intrusive andesite
-  Qa, Quaternary, alluvium
-  Qb, .
-  Qc, .
-  Qf, Holocene, artificial fill, including modified land
-  Qga, Pleistocene, advance continental glacial outwash, Fraser-age
-  Qgd, .
-  Qgl, .
-  Qgo, Pleistocene, continental glacial outwash, Fraser-age
-  Qgp(s), .
-  Qgp, .
-  Qgpc, Pleistocene, continental glacial drift, pre-Fraser, and nonglacial deposits
-  Qgt, Pleistocene, continental glacial till, Fraser-age
-  Qgu, .
-  Qls, Holocene-Pleistocene, mass-wasting deposits, mostly landslides
-  Qp, Holocene, peat deposits
-  wtr, Water.

September 16, 2009



File Name: \\FCED\PLANNING\GIS\gis\_projects\shoreline\_mgmt\_program\6SMP\mxd\4B\_surficial\_geology\_11x17\_0909.mxd

Actual Data Source: City of Renton 2009,  
King County 2009 and ESA Adolphson.

This map depicts the approximate location and extent of areas subject to the SMP. The actual extent of shoreline jurisdiction requires a site-specific valuation to identify the ordinary high water line and any associated wetlands. The location of the 20 cfs limit is from USGS (1998). Floodplain and floodway extent are based on FEMA mapping and Lower Green River Mapping Study by King County. Wetland locations are approximate and based on existing city/regional inventories; additional wetlands may be present that are not shown on the maps and some of the areas shown as wetlands may not meet the wetland criteria. This map makes no claim as to whether wetlands are associated with the shoreline or not.

Alex Pleisch, Administrator  
Adriana A. Johnson, GIS Analysis Services

RENTON, AHEAD OF THE CURVE.

City of  
**Renton**  
Community & Economic Development

