



Sturtevant Creek Basin

Lake Washington Watershed (WRIA 8)

State Stream #08-0260

LAND CHARACTERISTICS

Basin Area: 773 Total Acres (4% of the City)

Drainage Jurisdiction(s):
773.0 Acres - in Bellevue

Highest Elevation: 248 Ft

Lowest Elevation: 19 Ft

Total Length of Open Channel: 4,037 Ft

Total Length of Storm Drainage Pipes: 90,833 Ft

Built Rain Storage Volume per Acre of Impervious Surface:
Less than 0.5 Inches

SALMON PRESENT in BASIN

Chinook*+
Coho+
Cutthroat trout

Sockeye

* Listed Federal Endangered Species
+ City Species of Local Importance (Bellevue Land Use Code 20.25H.150A)

POPULATION

City Basin Population (2000): 2,182 (1.9% of the City)

Basin Population Density: 1,806 People/Square Mile

Number 2 of 26 Basins (One is the lowest density)

LAND USE (within Bellevue city limits)

Public Right of Way:	24.80%	191.68 Acres
Commercial/Office:	35.64%	275.5 Acres
Mixed Use/Misc:	8.21%	63.5 Acres
Industrial:	7.19%	55.6 Acres
Institutional/Government:	4.04%	31.2 Acres
Multi-Family Residential:	2.71%	20.9 Acres
Open Space/Park:	3.34%	25.8 Acres
Single Family Residential:	8.02%	62.0 Acres

LAND COVER

Impervious:	71%
Tree Canopy:	18%
Impervious in 100 Ft Stream Buffer:	62%
Tree Canopy in 100 Ft Stream Buffer:	23%

