



Sears Creek Basin

Lake Washington Watershed (WRIA 8)
State Stream #08-0259

LAND CHARACTERISTICS

Basin Area: 577 Total Acres (2% of the City)
 Drainage Jurisdiction(s):
 357.5 Acres - in Bellevue
 219.9 Acres - in Redmond

Highest Elevation: 444 Ft
 Lowest Elevation: 190 Ft

Total Length of Open Channel: 1,877 Ft
 Total Length of Storm Drainage Pipes: 43,564 Ft
 Built Rain Storage Volume per Acre of Impervious Surface:
 0.9 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): 2,391 (2.1% of the City)
 Basin Population Density: 3,156 People/Square Mile
 Number 13 of 26 Basins (One is the lowest density)

LAND USE (within Bellevue city limits)

Public Right of Way:	7.27%	42.00 Acres
Commercial/Office:	22.21%	79.4 Acres
Mixed Use/Misc:	12.02%	43.0 Acres
Industrial:	1.10%	3.9 Acres
Institutional/Government:	18.37%	65.7 Acres
Multi-Family Residential:	10.64%	38.0 Acres
Open Space/Park:	0.54%	1.9 Acres
Single Family Residential:	12.58%	45.0 Acres

LAND COVER

Impervious:	63%
Tree Canopy:	21%
Impervious in 100 Ft Stream Buffer:	52%
Tree Canopy in 100 Ft Stream Buffer:	44%

