

Mercer Slough Basin

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



LAND CHARACTERISTICS

Basin Area: 1,332 Total Acres (City area: 6.2%)
 Drainage Jurisdiction(s):

Bellevue: 100.0%	Kirkland: 0.0%
Beaux Arts: 0.0%	Medina: 0.0%
Clyde Hill: 0.0%	Newcastle: 0.0%
Issaquah: 0.0%	Redmond: 0.0%
King County: 0.0%	Renton: 0.0%

Lowest Elevation: 16 Ft
 Highest Elevation: 467 Ft

Total Length of Open Channel: 3.3 Miles
 Total Length of Storm Drainage Pipes: 20.9 Miles

POPULATION

Basin Population (2016): 4,900 (3.2% of all Basins)
 Basin Population Density: 2,354 People per Square Mile
 The population density in Bellevue ranges from 1,344 to 9,851 people per square mile.

LAND USE

	Entire Basin	Within Bellevue
Public Right of Way:	25.9 %	25.9 %
Commercial/Office:	6.4 %	6.4 %
Industrial:	0.5 %	0.5 %
Institutional/Government:	3.6 %	3.6 %
Mixed Use/Misc:	3.5 %	3.5 %
Multi-Family	1.4 %	1.4 %
Open Space/Park:	24.7 %	24.7 %
Single Family Residential:	28.6 %	28.6 %
Unknown:	5.4 %	5.4 %

SALMON PRESENT in BASIN

Chinook*+	Sockeye
Rainbow & cutthroat trout	Steelhead (Lake only)
Coho+	

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

LAND COVER

	Entire Basin	Within Bellevue
Impervious:	33.5 %	33.5 %
Tree Canopy:	43.2 %	43.2 %
Impervious in 100 Ft Stream Buffer:	8.0 %	8.0 %
Tree Canopy in 100 Ft Stream Buffer:	52.8 %	52.8 %

