Spirit Ridge Area

Lake Washington Watershed (WRIA 8)



LAND CHARACTERISTICS

Basin Area: 224 Total Acres (City area: 1.0 %)

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: 31 Ft Highest Elevation: 351 Ft

Total Length of Open Channel: 0.1 Miles
Total Length of Storm Drainage Pipes: 5.9 Miles

SALMON PRESENT in BASIN

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

* Listed Federal Endangered Species

POPULATION

Basin Population (2016): 1,590 (1.1% of all Basins)
Basin Population Density: 4,537 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: | 17.3 % | 17.3 % |
| Commercial/Office: | 0.3 % | 0.3 % |
| Industrial: | 0.0 % | 0.0 % |
| Institutional/Government: | 4.1% | 4.1% |
| Mixed Use/Misc: | 0.8 % | 0.8 % |
| Multi-Family | 0.0 % | 0.0% |
| Open Space/Park: | 9.0 % | 9.0 % |
| Single Family Residential: | 66.7 % | 66.7 % |
| Unknown: | 1.9 % | 1.9 % |

| LAND COVER | Entire Basin | Within Bellevue |
|---|---------------|-----------------|
| Impervious: | 41.7 % | 41.9 % |
| Tree Canopy: | 38.8 % | 38.9 % |
| Impervious in 100 Ft Stream Bu | uffer: 31.1 % | 30.9 % |
| Tree Canopy in 100 Ft Stream Buffer: 50.5 % | | 50.4 % |

