



# Meydenbauer Creek Basin

Lake Washington Watershed (WRIA 8)  
State Stream #08-0258

## LAND CHARACTERISTICS

Basin Area: 927 Total Acres (4% of the City)  
Drainage Jurisdiction(s):  
833.2 Acres - in Bellevue  
94.2 Acres - in Clyde Hill

Highest Elevation: 391 Ft  
Lowest Elevation: 18 Ft

Total Length of Open Channel: 1,773 Ft  
Total Length of Storm Drainage Pipes: 142,906 Ft  
Built Rain Storage Volume per Acre of Impervious Surface:  
Less than 0.5 Inches

## SALMON PRESENT in BASIN

Chinook\* + (Lake only)      Rainbow trout (Lake only)  
Coho+ (Lake only)      Sockeye  
Cutthroat trout (Lake only)

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

## POPULATION

City Basin Population (2000): 6,700 (6.0% of the City)  
Basin Population Density: 4,833 People/Square Mile  
Number 23 of 26 Basins (One is the lowest density)

## LAND USE (within Bellevue city limits)

Public Right of Way:	16.60%	153.95 Acres
Commercial/Office:	15.23%	126.9 Acres
Industrial:	0.20%	1.7 Acres
Institutional/Government:	5.67%	47.3 Acres
Mixed Use/Misc:	7.70%	64.2 Acres
Multi-Family Residential:	15.03%	125.2 Acres
Open Space/Park:	3.61%	30.1 Acres
Single Family Residential:	31.61%	263.4 Acres

## LAND COVER

Impervious:	59%
Tree Canopy:	24%
Impervious in 100 Ft Stream Buffer:	36%
Tree Canopy in 100 Ft Stream Buffer:	44%

