

# Kelsey Creek Basin

Lake Washington Watershed

Basin Areas: 2,816 Total Acres  
City 2,816 Acres

City Basin Population (2000): 21,774

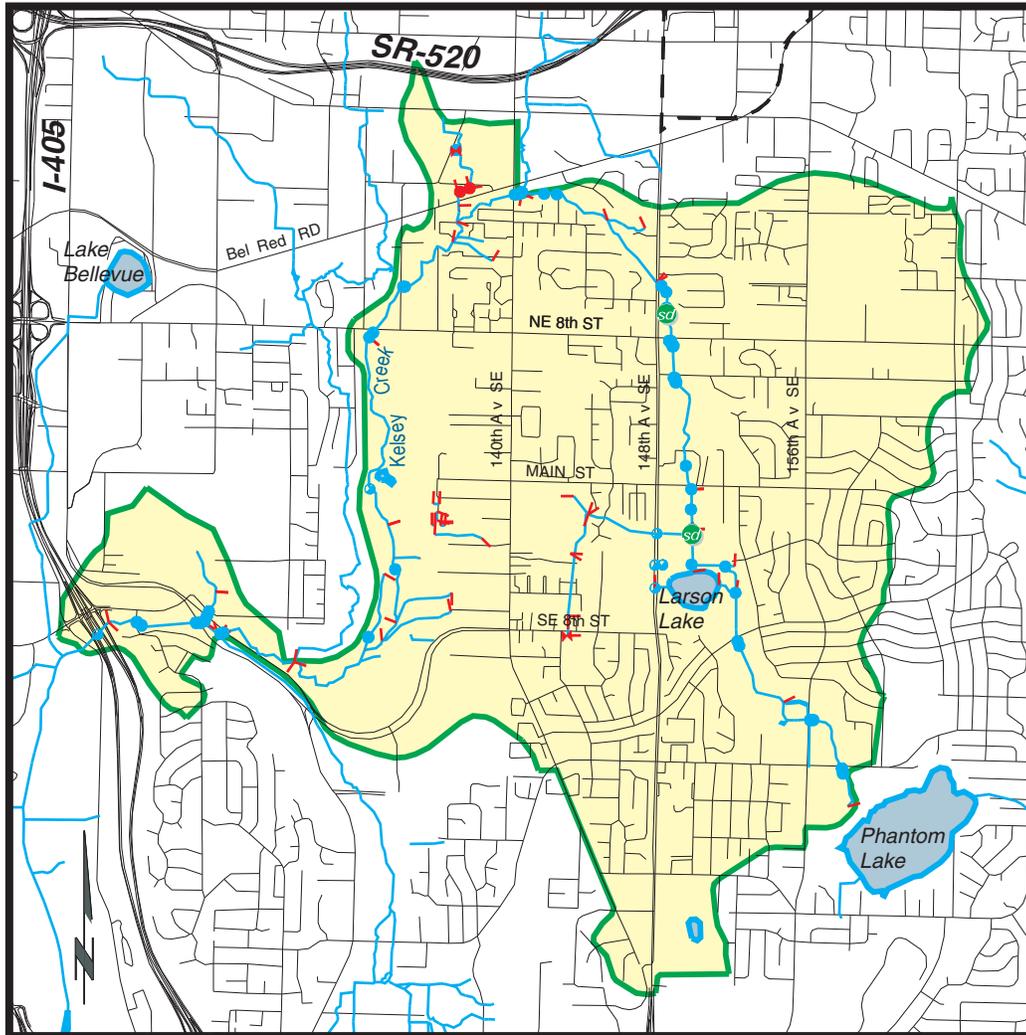
Drainage Jurisdictions: Bellevue, SR-520

Land Use Within the City Area

% Impervious 42%  
Basin Relief 300 ft  
Basin Energy 1.0  
Basin Length 5.2 mi  
Average Basin Width 0.8 mi

Single family residential	33%
Multi-family residential	15%
Commercial/Office	3%
Industrial	1%
Institutional/Government	7%
Open Space/Park	20%
Mixed use/Misc.	2%
Public streets	19%

Total Length of Open Channel 45,545 ft



SCALE 1" = 3400'

Fish Use: Salmon have access to the entire main stem Kelsey basin (08-0259), likely to Phantom Lake. Occasionally, as in 1999, anadromous fish are still seen in the modified channels upstream of Larsen Lake. Sockeye, coho, chinook, and cutthroat trout are all known to spawn in the Kelsey basin. In 1999, the return was 228 chinook, or greater than 20 percent of the chinook return to the total Lake Washington system that year. Larsen Lake, near the head of the drainage, may support populations of introduced warm water fish species such as largemouth bass, yellow perch, pumpkinseed sunfish, black crappie, and brown bullhead.