

King County Growth Projections  
 WRIA 7 and 8 WREC Workgroup  
 7/11/2019

**WRIA 7 - Snohomish**

Draft 7/11/2019

Developed by King County

WRIA (Ecology Coverage)	(KC building permitting data)			total	permits per year	% of county-wide total
	2000-2009	2010-2017				
7	1495	369		1864	104	32%

<b>WRIA 7</b>	<b>PE wells/yr</b>	<b>20 yr est</b>	Historic %	pub	0.490
<b>Future PE wells</b>	<b>46</b>	<b>926</b>		pvt	0.447

Water District info	2000-2009	2010-2017		total
total	1495	369		1864
wtr dst (within water district)	1349	342		1691
no dst (outside water district)	146	27		173

Ag PD	permits	% of WRIA total
WRIA 7	51	3%

Forest PD	permits	% of WRIA total
WRIA 7	29	2%

Water service info	(derived from KC parcel attribute data)		
public water system (pub)	762	152	914
well-private water (pvt)	706	127	833
other	27	90	117
total	1495	369	1864

Existing			
PE wells	706	127	833

error	2%	24%	6%
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historic growth by KC stream basin

## WRIA 7 - Snohomish

23 basins in WRIA 7 within KC

98% of the area in rural King County

total building permits (2000-2017)	1864
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Stream Basin w/ permits	Number of permits	% of growth
Ames Lake	158	8%
Cherry Creek*	145	8%
Coal Creek (Snoq.)*	21	1%
Griffen Creek	14	1%
Harris Creek	209	11%
Lower Tolt River*	45	2%
Middle Fork Snoqualmie River*	79	4%
Miller River	4	0%
North Fork Snoqualmie River	60	3%
Patterson Creek*	310	17%
Raging River*	90	5%
Snoqualmie River*	362	19%
South Fork Skykomish	44	2%
South Fork Snoqualmie River*	252	14%
Tokul Creek	14	1%
Tuck Creek	57	3%

\* = a portion of this basin in the urban area

Water source by stream basin

pub	pvt	oth	%pub	%pvt
119	27	12	75%	17%
28	107	10	19%	74%
0	20	1	0%	95%
0	10	4	0%	71%
134	63	12	64%	30%
1	40	4	2%	89%
56	21	2	71%	27%
0	4	0	0%	100%
17	35	8	28%	58%
208	88	14	67%	28%
20	62	8	22%	69%
132	204	26	36%	56%
4	37	3	9%	84%
177	67	8	70%	27%
1	11	2	7%	79%
17	37	3	30%	65%

total 1864 100%

914 833 117 total 1864