

Appendix B: Characteristics of the CWPP Communities

The statistics published below were primarily developed from a Geographical Information System (GIS). These values are intended to provide basic information for the further development of community wildfire protection plans (CWPP) for each of the community units. This data is intended to be fluid and change as better data sources are developed. In many cases below the data is referenced as to its original source.

Population Statistics Source:

Downloaded from DNR website compiled using spatial analysis in GIS. Original source of data from 2000 census.

(Washington Department of Resources. Community Wildfire Protection Planning Internet Mapping. *Census 2000*. Retrieved October 19, 2005. From <http://www3.wadnr.gov/dnrapp5/website/fmanfire/viewer.htm>)

Public Ownership Statistics Source:

Public lands and DNR ownership downloaded from DNR website and compiled using spatial analysis in GIS.

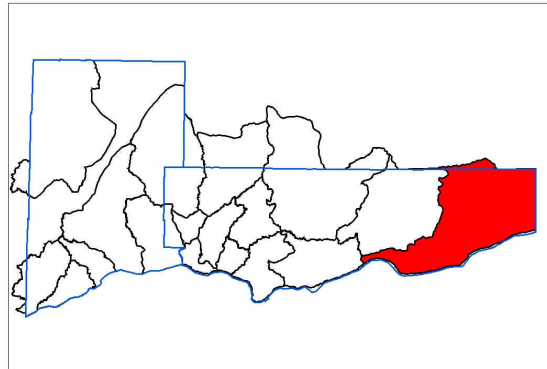
(Washington Department of Resources. Available GIS. *Public Lands Ownership, DNR Region Ownership*. Retrieved October 10, 2005. From <http://www3.wadnr.gov/dnrapp6/dataweb/dmmatrix.html>)

Community: **Alder Ridge**

County: Klickitat and Yakima
Square miles: 483.50
Acres: 309,436
Population per Square Mile: 1.5
Total Population 725.2
General Aspect Southeast(144)
Average Slope 10%
Mean Elevation(AMSL) 1601 ft.
Percent Forest Cover <25%

Percent Public Ownership 6.96

Dominant Fire Regime: II – 0-35 year frequency and high severity
Dominant Condition Class 2

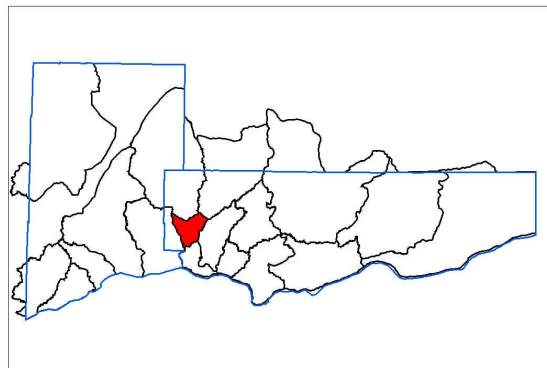


Community: **BZ Corner**

County: Klickitat
Square miles: 35.13
Acres: 22484
Population per Square Mile: 13.85
Total Population 487
General Aspect South(170)
Average Slope 22%
Mean Elevation(AMSL) 1568 ft.
Percent Forest Cover >50%

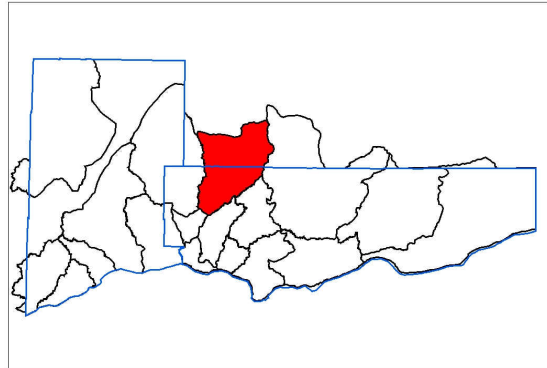
Percent Public Ownership 34.6

Dominant Fire Regime: III – 35-200+ year frequency and mixed severity
Dominant Condition Class 2



Community: **Glenwood**

County: Klickitat and Yakima
Square miles: 226.4
Acres: 144,890
Population per Square Mile: 5.1
Total Population 1,155
General Aspect Southeast(154)
Average Slope 11%
Mean Elevation(AMSL) 2630 ft.
Percent Forest Cover >50%

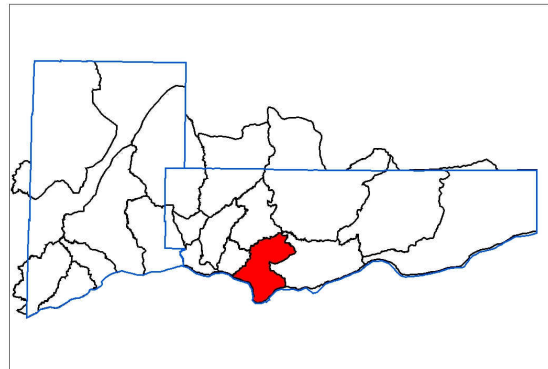


Percent Public Ownership 63.9

Dominant Fire Regime: III – 35-200+ year frequency and mixed severity
Dominant Condition Class 3

Community: **High Prairie**

County: Klickitat
Square miles: 108.6
Acres: 69471
Population per Square Mile: 20.7
Total Population 2,245
General Aspect South(193)
Average Slope 21%
Mean Elevation (AMSL) 1451 ft.
Percent Forest Cover <25%



Percent Public Ownership 18.4

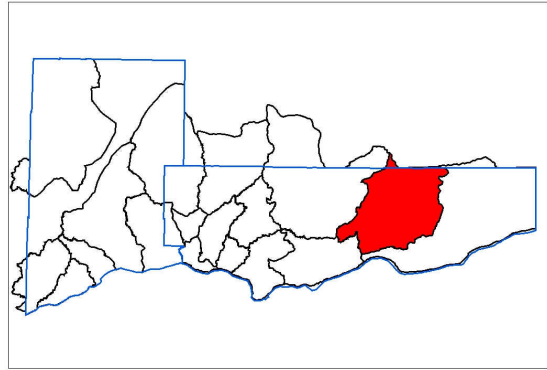
Dominant Fire Regime: I – 0-35 year frequency and low severity
Dominant Condition Class 2

Community: **Klickitat East**

County: Klickitat
Square miles: 325.9
Acres: 208,546
Population per Square Mile: 3.5
Total Population 1140
General Aspect South (181)
Average Slope 8%
Mean Elevation(AMSL) 2627 ft.
Percent Forest Cover 25 to 50%

Percent Public Ownership 23.7

Dominant Fire Regime: II – 0-35 year frequency and high severity
Dominant Condition Class 2

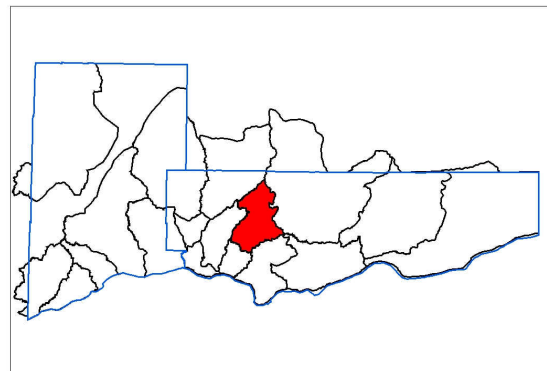


Community: **Klickitat Heights**

County: Klickitat
Square miles: 105.61
Acres: 67,589
Population per Square Mile: 7.4
Total Population 782
General Aspect Southeast(150)
Average Slope 17%
Mean Elevation (AMSL) 1996 ft.
Percent Forest Cover >50%

Percent Public Ownership 20.4

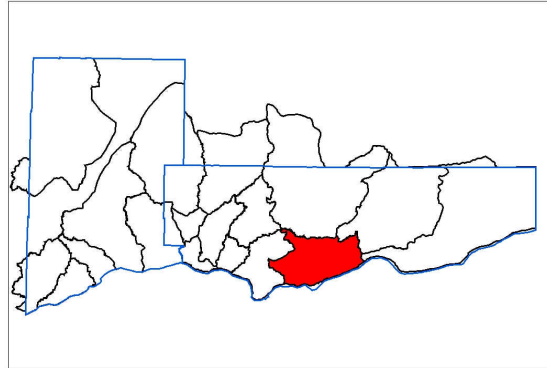
Dominant Fire Regime: I – 0-35 year frequency and low severity
Dominant Condition Class 2



Community: **Klickitat Valley**

County: Klickitat
Square miles: 168.9
Acres: 108,063
Population per Square Mile: 9
Total Population 1519
General Aspect South (176)
Average Slope 15%
Mean Elevation(AMSL) 1682 ft.
Percent Forest Cover <25%

Percent Public Ownership 7.5

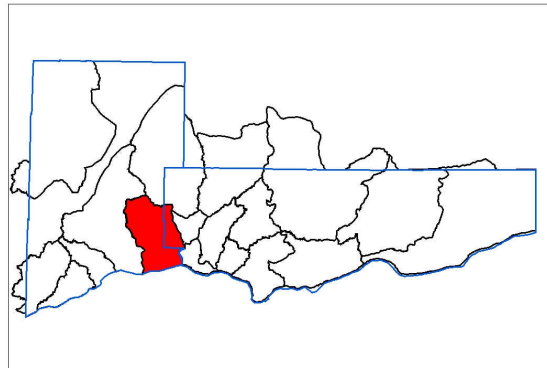


Dominant Fire Regime: II – 0-35 year frequency and high severity
Dominant Condition Class 2

Community: **Little White Salmon**

County: Klickitat and Skamania
Square miles: 155.8
Acres: 99,685
Population per Square Mile: 9.7
Total Population 1,514
General Aspect South(159)
Average Slope 27%
Mean Elevation (AMSL) 2251 ft.
Percent Forest Cover >50%

Percent Public Ownership 78.8

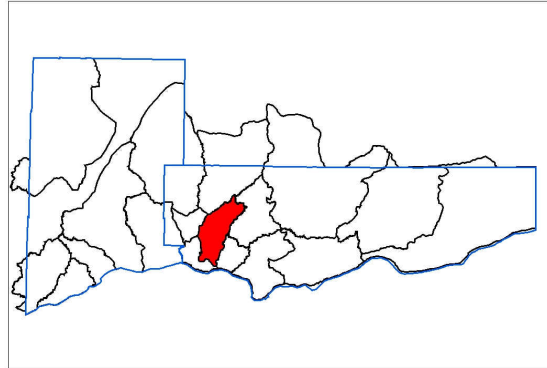


Dominant Fire Regime: IV – 35-200+ year frequency and high severity
Dominant Condition Class 2

Community: **McCoy Flats**

County: Klickitat
Square miles: 79.61
Acres: 50,949
Population per Square Mile: 7.1
Total Population 565
General Aspect South (191)
Average Slope 17%
Mean Elevation(AMSL) 2021 ft.
Percent Forest Cover >50%

Percent Public Ownership 23.2

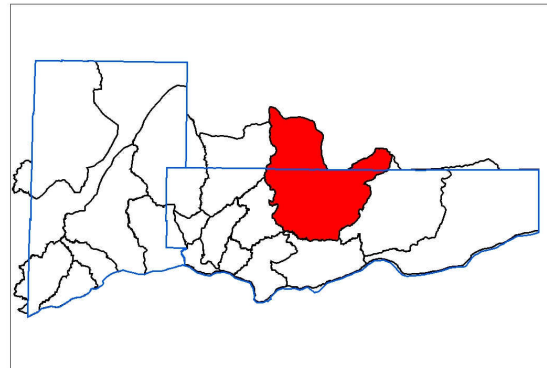


Dominant Fire Regime: III – 35-200+ year frequency and mixed severity
Dominant Condition Class 2

Community: **NW Goldendale**

County: Klickitat and Yakima
Square miles: 472.2
Acres: 302,226
Population per Square Mile: 16.6
Total Population 7,839
General Aspect South(191)
Average Slope 18%
Mean Elevation (AMSL) 2907 ft.
Percent Forest Cover >50%

Percent Public Ownership 56.0

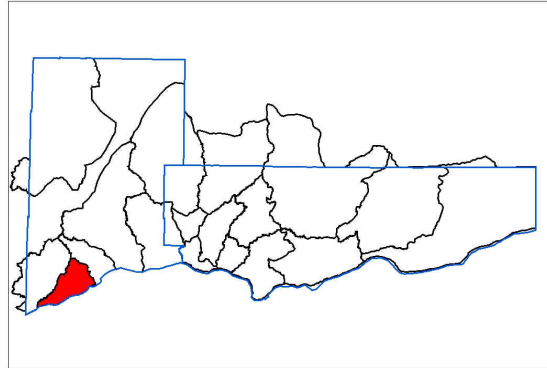


Dominant Fire Regime: I – 0-35 year frequency and low severity
Dominant Condition Class 2 to 3

Community: **Skamania**

County: Skamania
Square miles: 61.5
Acres: 39,333
Population per Square Mile: 23.8
Total Population 1,463
General Aspect Southeast (147)
Average Slope 25%
Mean Elevation(AMSL) 1294 ft.
Percent Forest Cover >50%

Percent Public Ownership 62.3

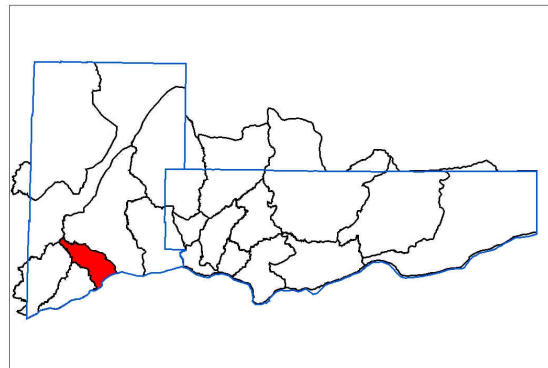


Dominant Fire Regime: IV – 35-200+ year frequency and high severity
Dominant Condition Class 2

Community: **Stevenson**

County: Skamania
Square miles: 58.2
Acres: 37,225
Population per Square Mile: 32.5
Total Population 1,890
General Aspect Southeast(155)
Average Slope 30%
Mean Elevation (AMSL) 1545 ft.
Percent Forest Cover >50%

Percent Public Ownership 59.1

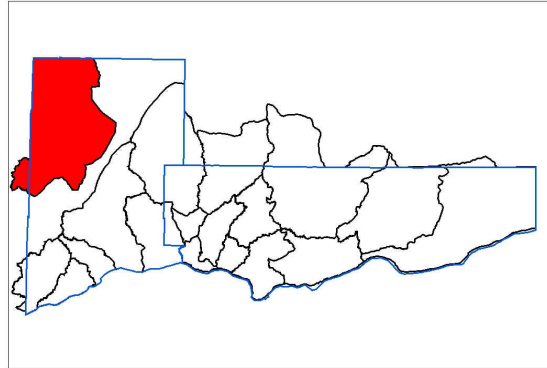


Dominant Fire Regime: IV – 35-200+ year frequency and high severity
Dominant Condition Class 2

Community: **Swift Reservoir**

County: Skamania and Clark
Square miles: 466.2
Acres: 298,370
Population per Square Mile: 0.06
Total Population 30
General Aspect South(174)
Average Slope 32%
Mean Elevation(AMSL) 2173 ft.
Percent Forest Cover >50%

Percent Public Ownership 85.4

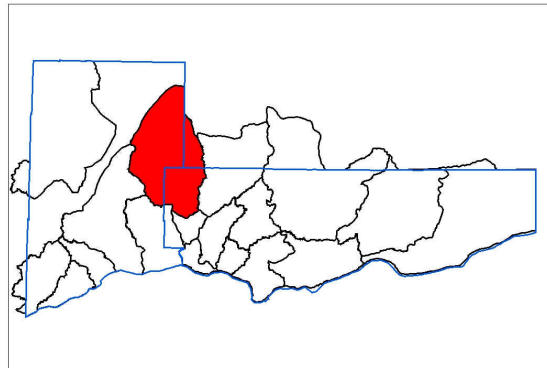


Dominant Fire Regime: IV – 35-200+ year frequency and high severity
Dominant Condition Class 2

Community: **Trout Lake**

County: Klickitat and Skamania
Square miles: 334.4
Acres: 214,034
Population per Square Mile: 3.6
Total Population 1204
General Aspect South(171)
Average Slope 18%
Mean Elevation (AMSL) 3531 ft.
Percent Forest Cover >50%

Percent Public Ownership 87.5

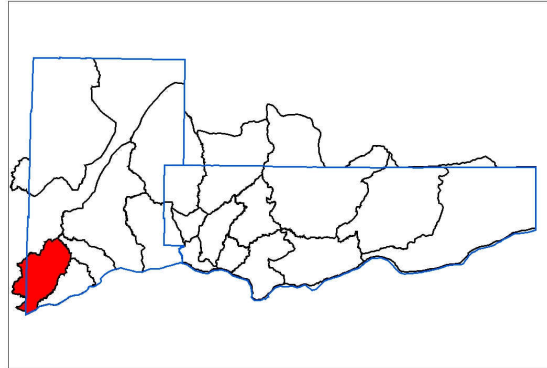


Dominant Fire Regime: III – 35-200+ year frequency and mixed severity
Dominant Condition Class 2

Community: **Washougal**

County: Skamania and Clark
Square miles: 120.9
Acres: 77,356
Population per Square Mile: 26
Total Population 3,143
General Aspect South(187)
Average Slope 34%
Mean Elevation(AMSL) 1607 ft.
Percent Forest Cover >50%

Percent Public Ownership 53.3

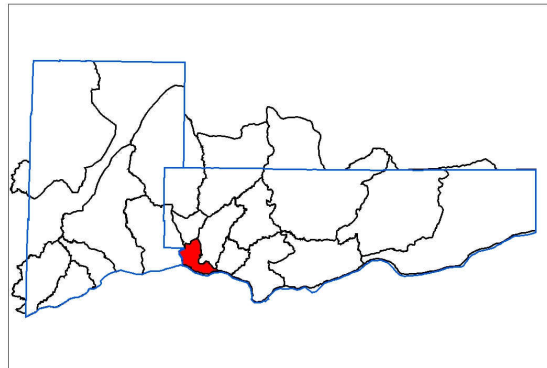


Dominant Fire Regime: III – 35-200+ year frequency and mixed severity
Dominant Condition Class 2

Community: **White Salmon**

County: Klickitat
Square miles: 31.9
Acres: 20,404
Population per Square Mile: 146
Total Population 4,655
General Aspect South(198)
Average Slope 25%
Mean Elevation (AMSL) 1156 ft.
Percent Forest Cover >50%

Percent Public Ownership 5.6

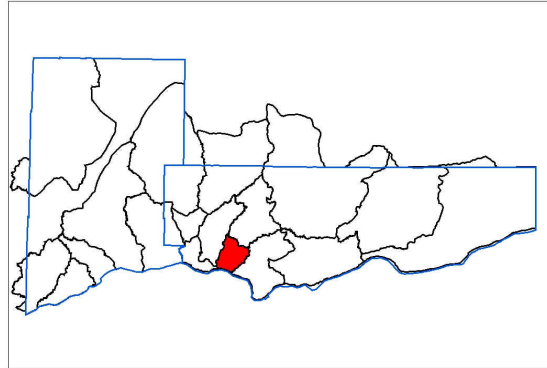


Dominant Fire Regime: III – 35-200+ year frequency and mixed severity
Dominant Condition Class 2

Community: **White Salmon East**

County: Klickitat
Square miles: 37.4
Acres: 23,942
Population per Square Mile: 11.5
Total Population 429
General Aspect South(171)
Average Slope 19%
Mean Elevation(AMSL) 1446 ft.
Percent Forest Cover >50%

Percent Public Ownership 15.9

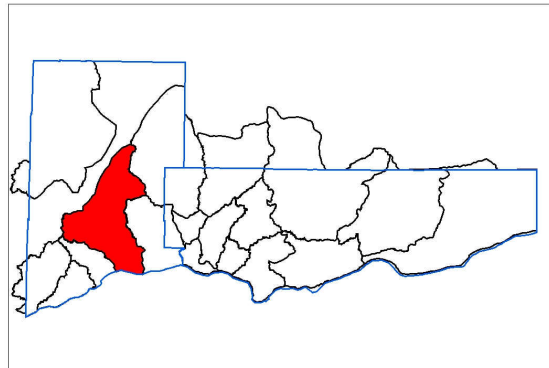


Dominant Fire Regime: I – 0-35 year frequency and low severity
Dominant Condition Class 2

Community: **Wind River**

County: Skamania
Square miles: 271.9
Acres: 173,992
Population per Square Mile: 16.1
Total Population 4,385
General Aspect South(175)
Average Slope 30%
Mean Elevation (AMSL) 1954 ft.
Percent Forest Cover >50%

Percent Public Ownership 92.9



Dominant Fire Regime: IV – 35-200+ year frequency and high severity
Dominant Condition Class 2