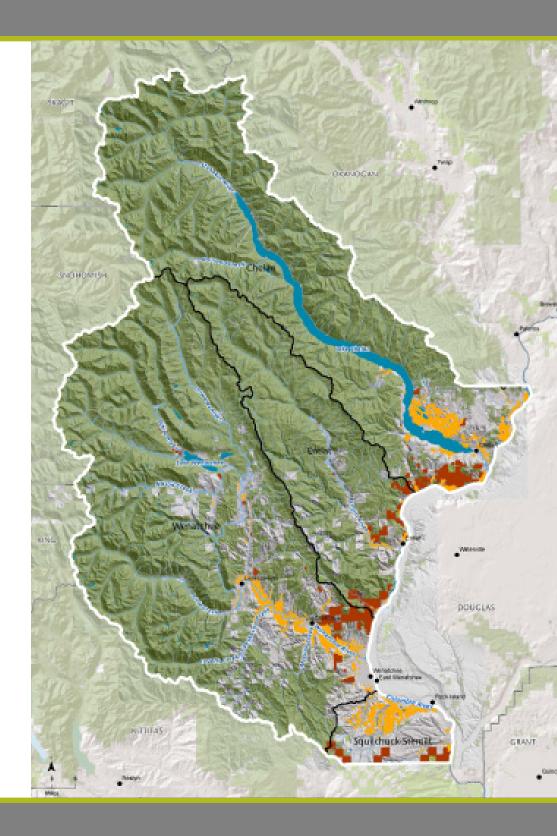
Draft



VOLUNTARY STEWARDSHIP PROGRAM

MAP FOLIO | June, 2014



Prepared for: Mike Kaputa, Director mike.kaputa@co.chelan.wa.us|509-667-6584 Lee Duncan lee.duncan@co.chelan.wa.us|509-667-6640

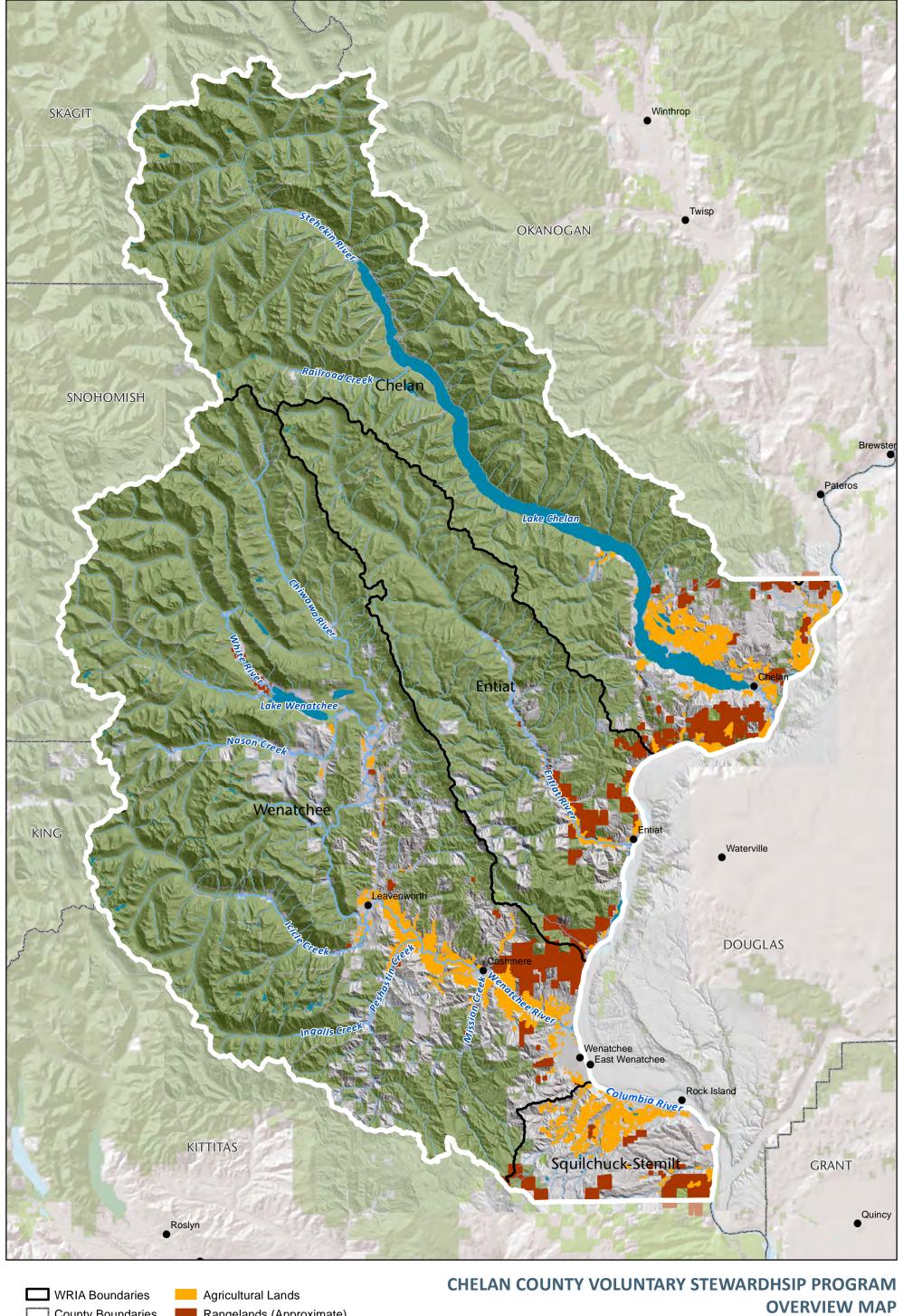
Prepared by: Lisa Grueter, AICP Project Manager, BERK HIBERK Lisa Sturdivant Lead GIS Analyst, BERK

Aaron Raymond GIS Analyst, BERK

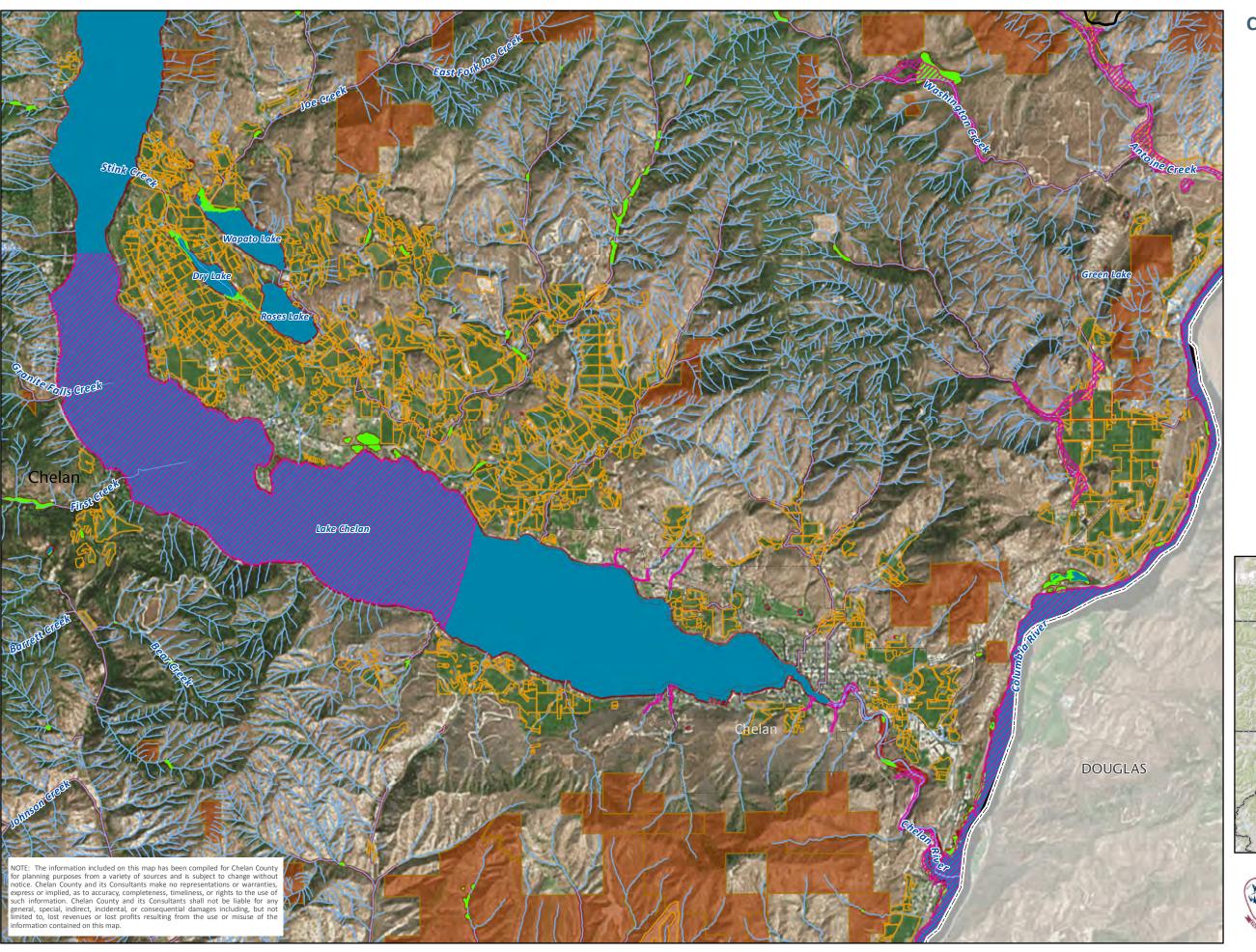
Jennifer Tippens Analyst, BERK

Kevin Ramsey Analyst, BERK Izzy Cannell Analyst, BERK

Alex Cohen, AICP Analyst, BERK

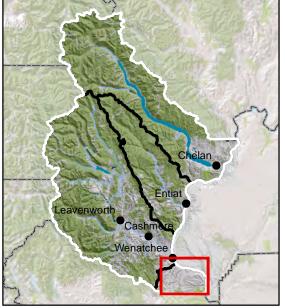






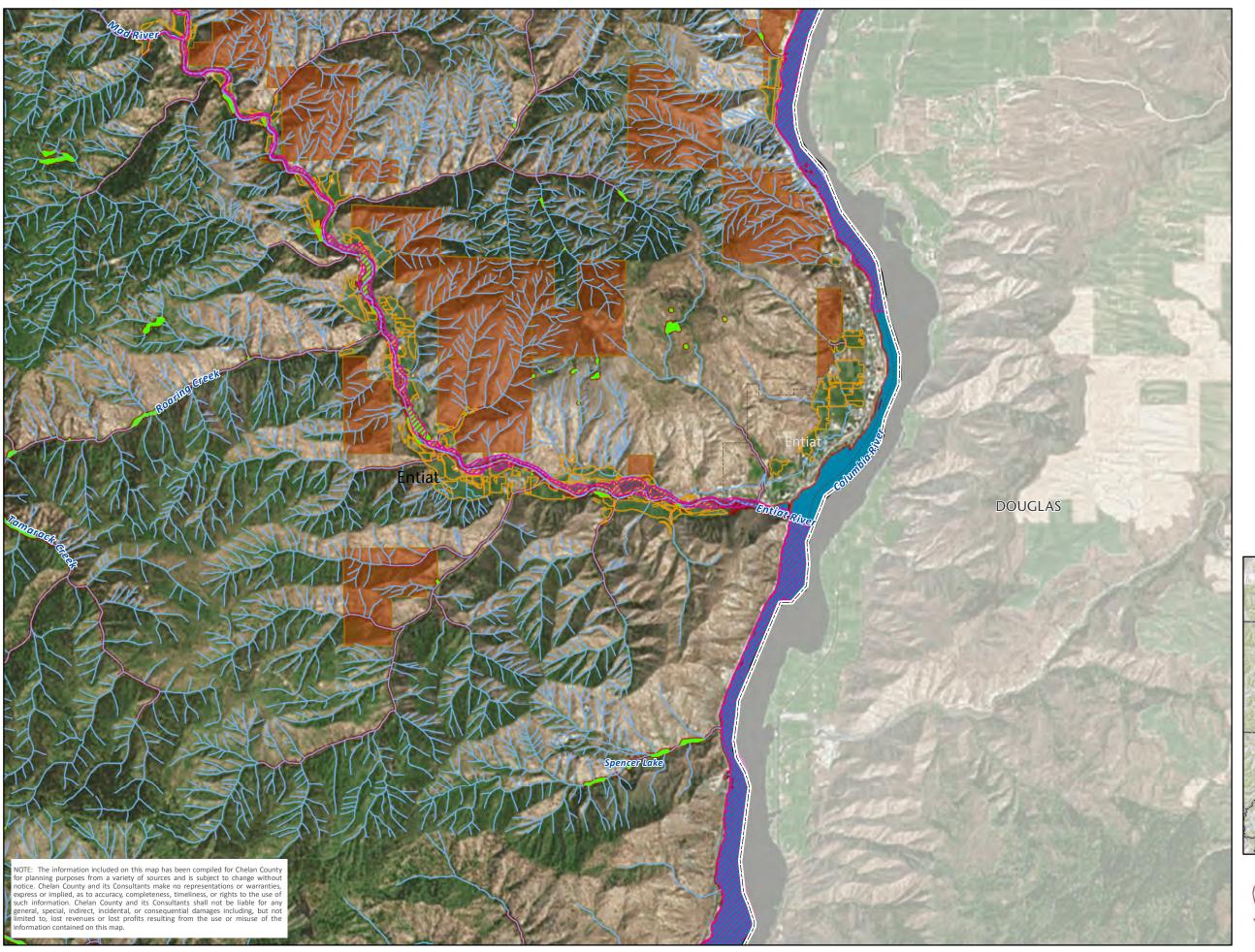
DETAILED HYDROLOGY CHELAN



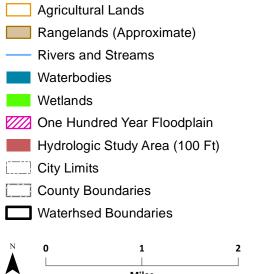


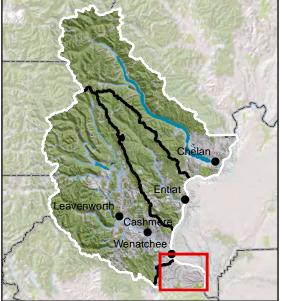






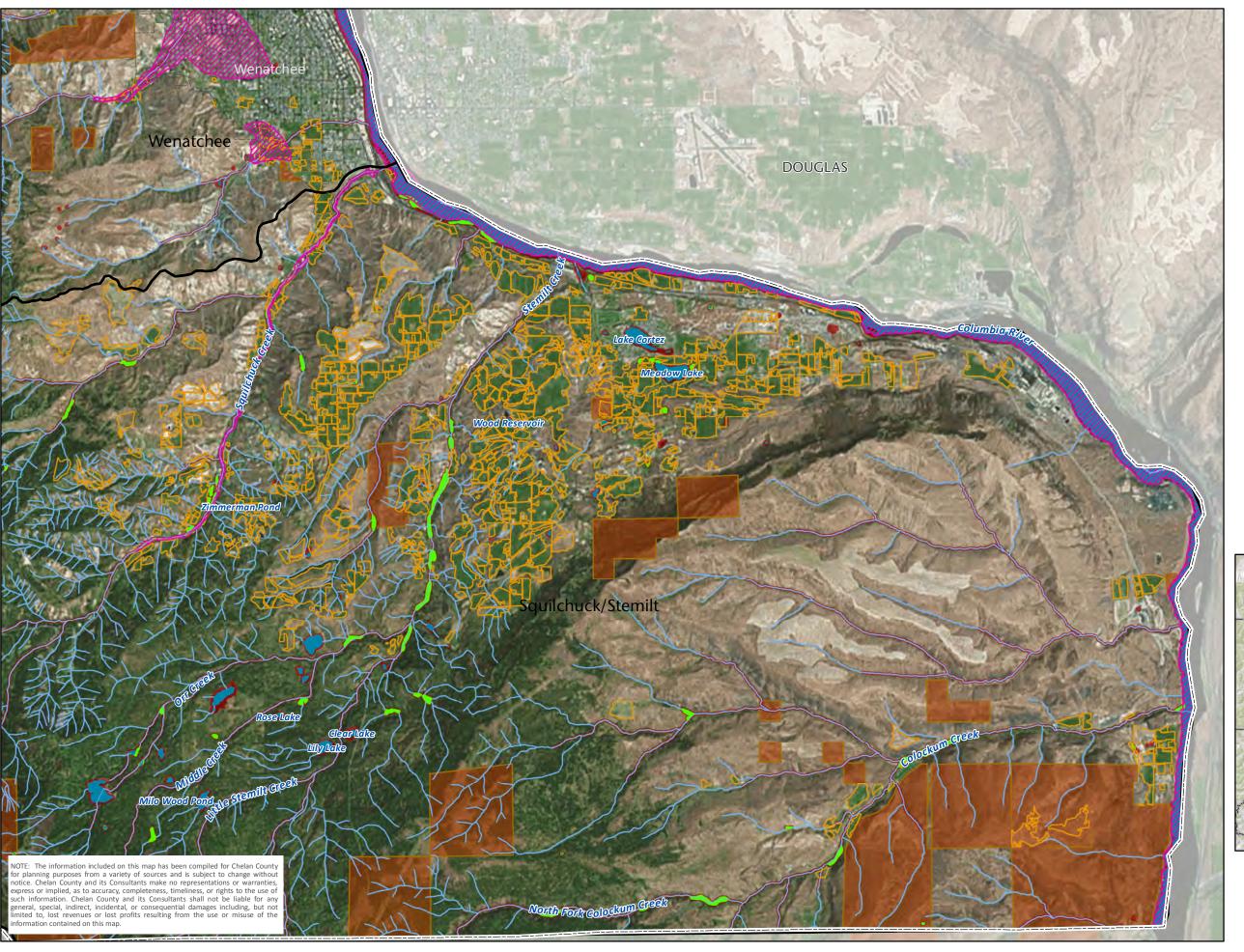
DETAILED HYDROLOGY ENTIAT



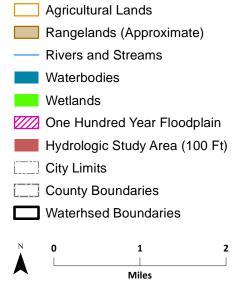


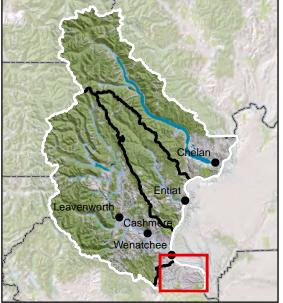






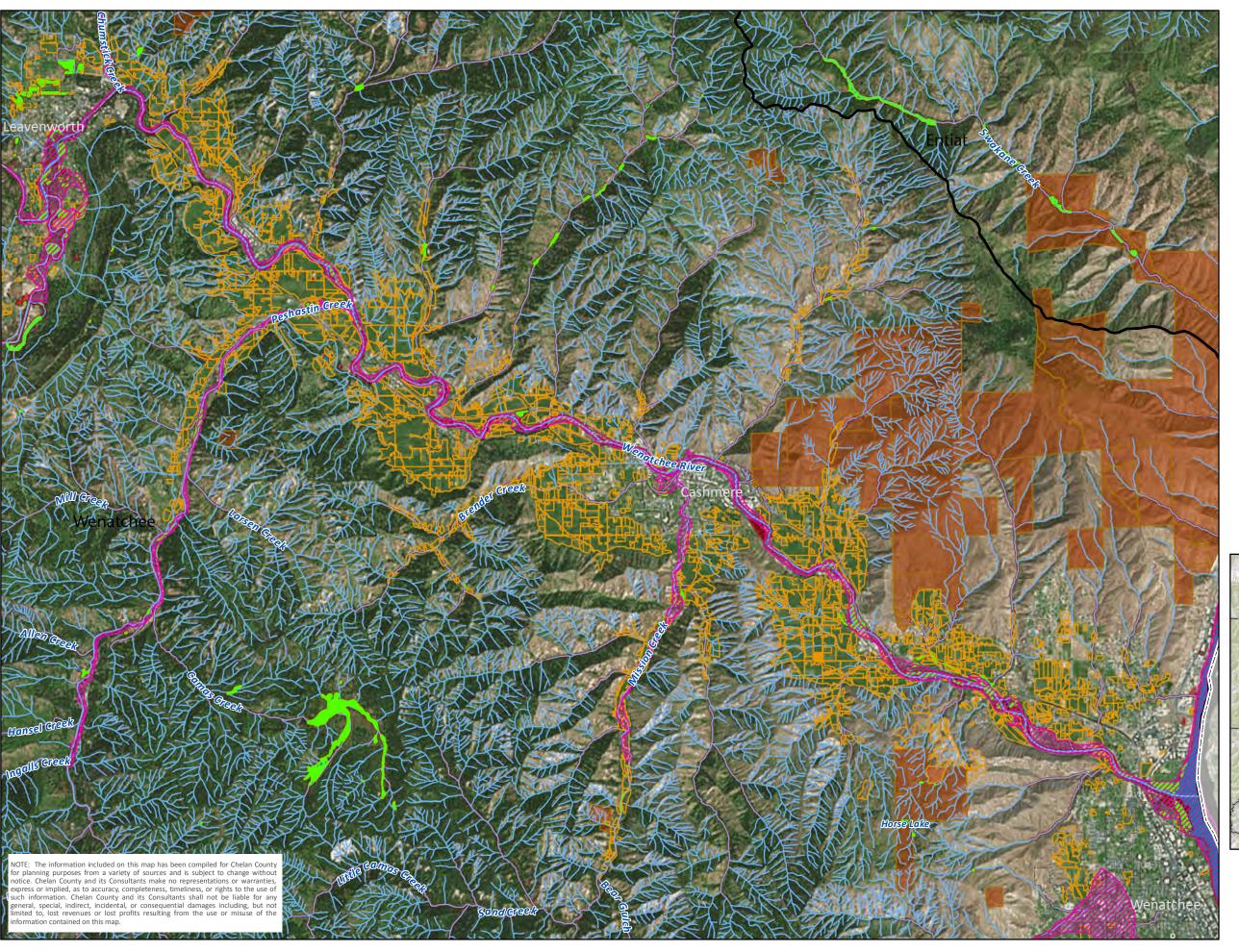
DETAILED HYDROLOGY SQUILCHUCK-STEMILT





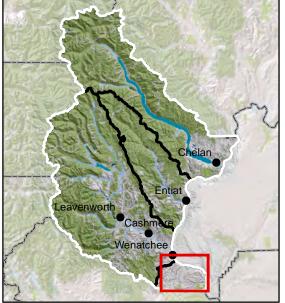






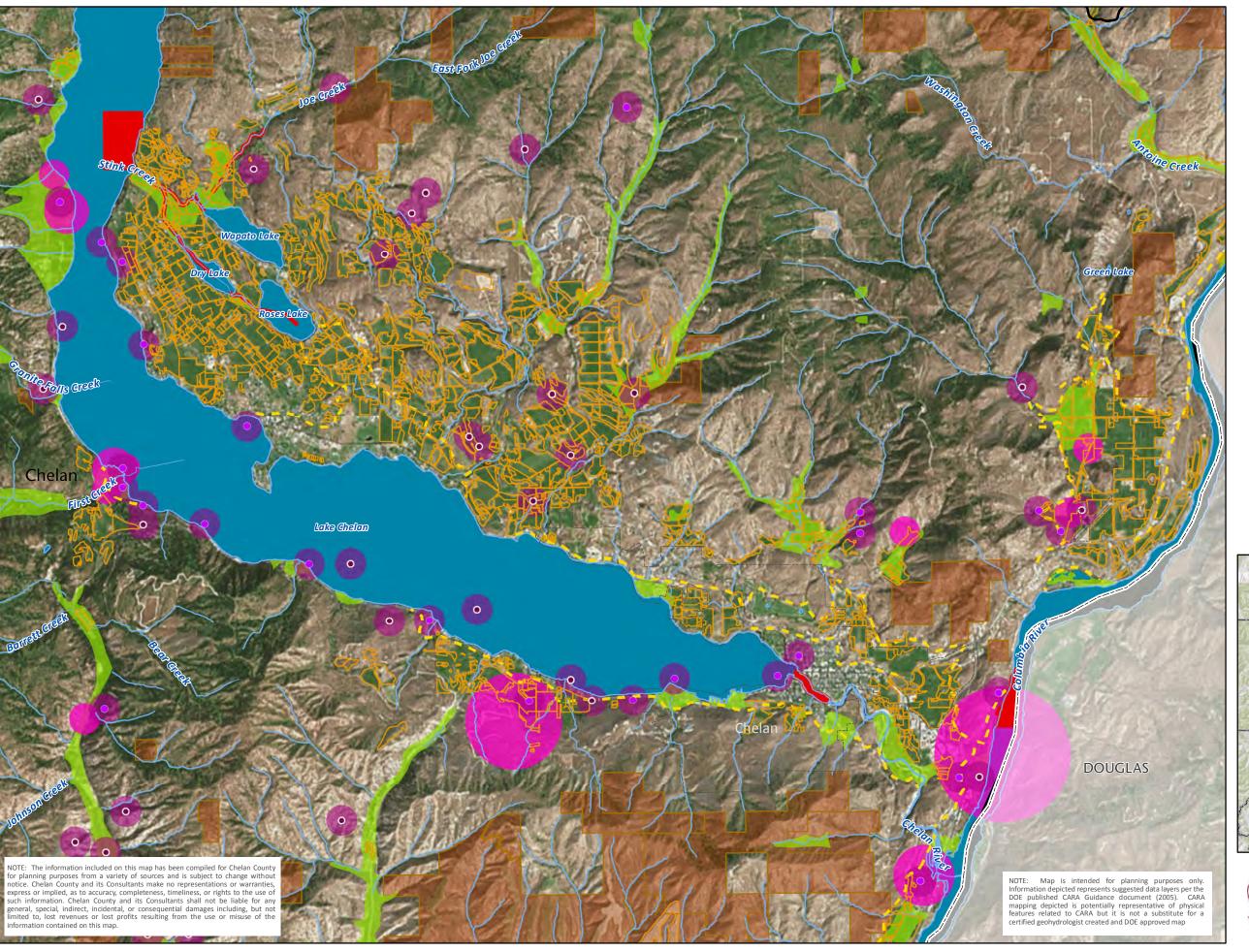
DETAILED HYDROLOGY WENATCHEE







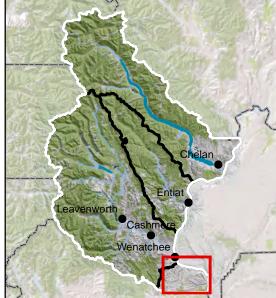




CRITICAL AQUIFER RECHARGE AREAS CHELAN

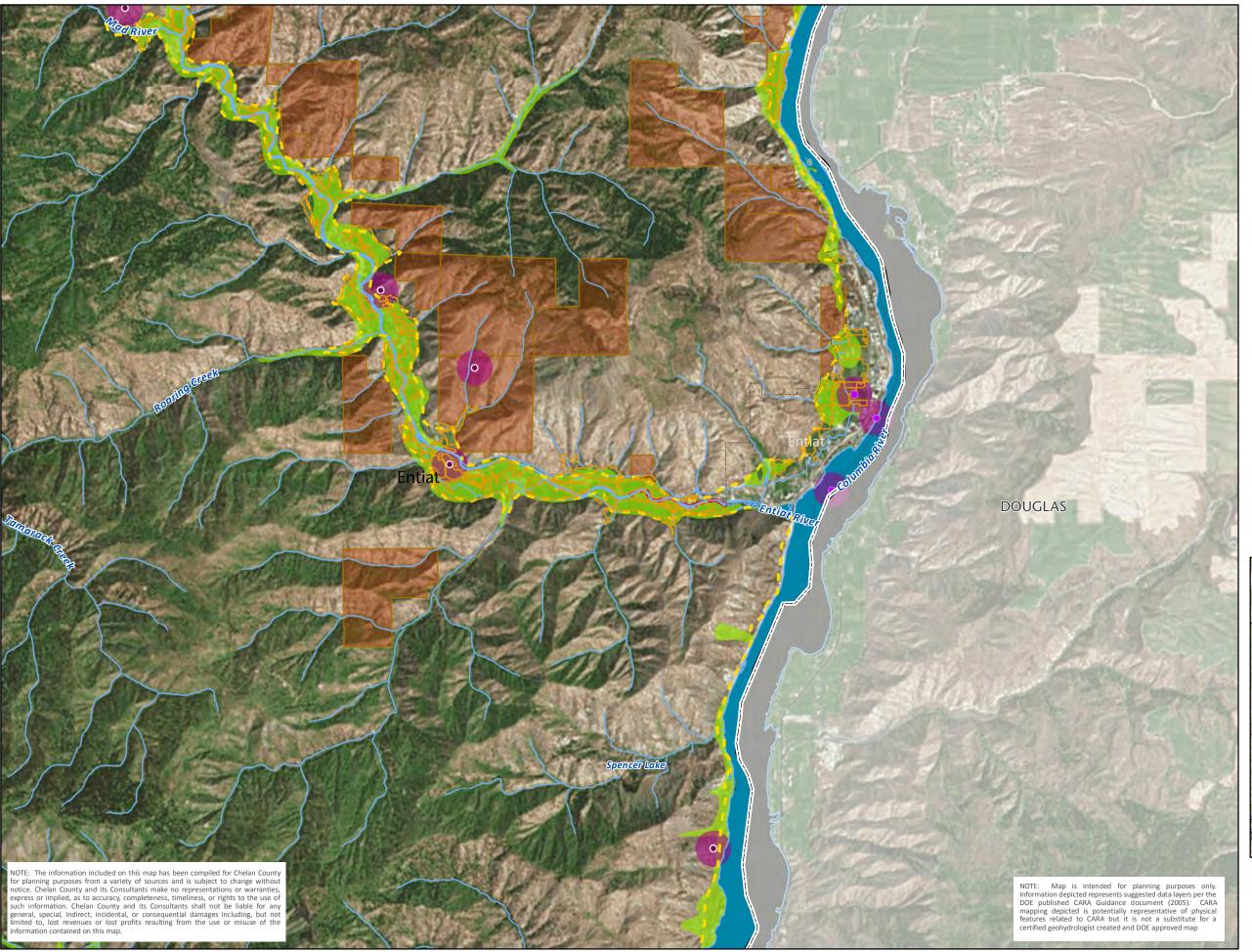
- Agricultural Lands
- Rangelands (Approximate)
- Large Public Wells
- Small Public Wells
- Potential Wellhead Protection Zone (1,000 Ft)
- Wellhead Protection Zone (10 Year Time of Travel)
- Impacted Waterbodies (303d)
- Possible Aquifer Borders
- Surficial Alluvial Geology
- Rivers and Streams
- Waterbodies
- City Limits
- County Boundaries
- Waterhsed Boundaries











CRITICAL AQUIFER RECHARGE AREAS ENTIAT

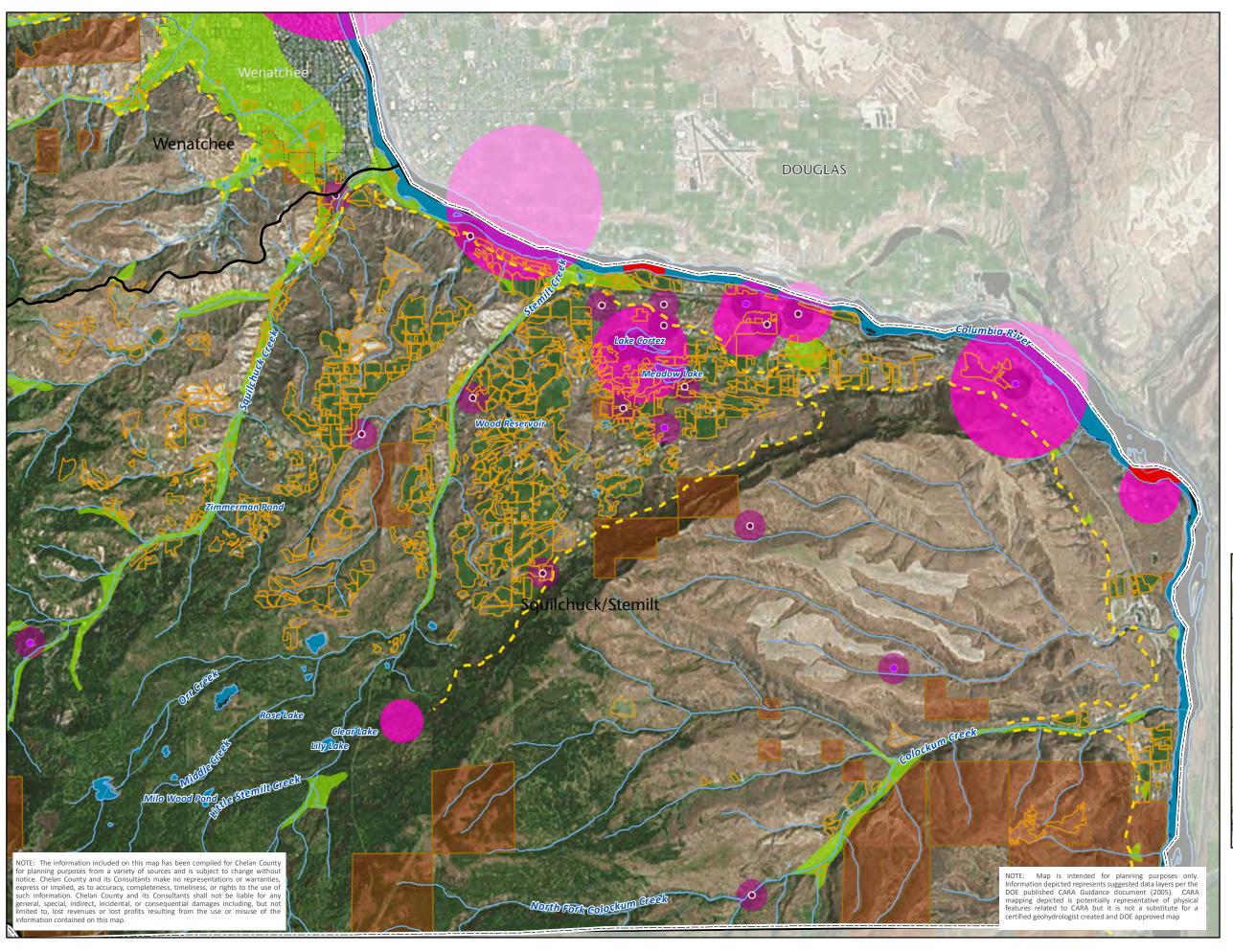
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CRITICAL AQUIFER RECHARGE AREAS SQUILCHUCK-STEMILT

Agricultural Lands

Rangelands (Approximate)

Large Public Wells

• Small Public Wells

Potential Wellhead Protection Zone (1,000 Ft)

Wellhead Protection Zone (10 Year Time of Travel)

Impacted Waterbodies (303d)

Possible Aquifer Borders

Surficial Alluvial Geology

Rivers and Streams

Waterbodies

City Limits

County Boundaries

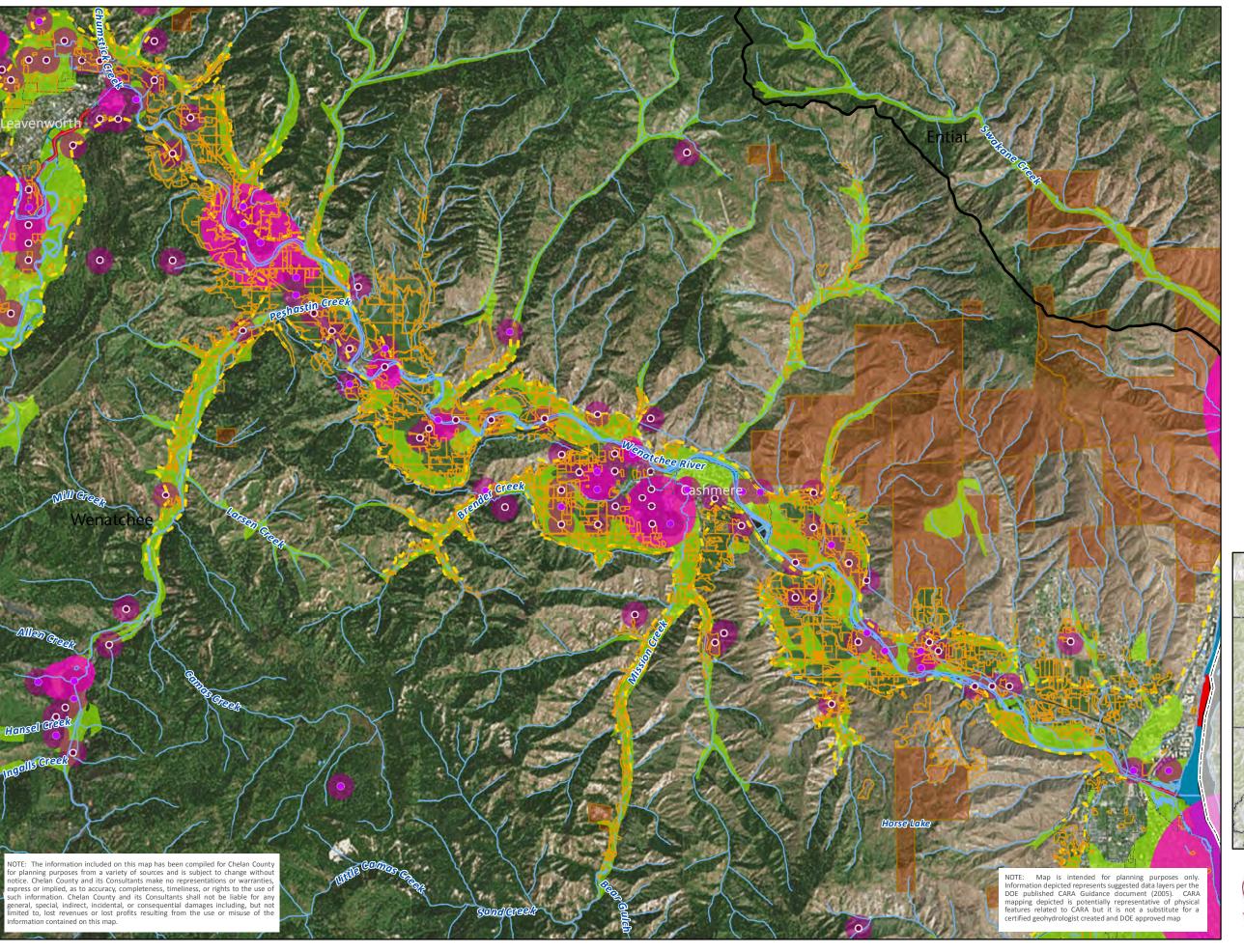
Waterhsed Boundaries

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CRITICAL AQUIFER RECHARGE AREAS WENATCHEE

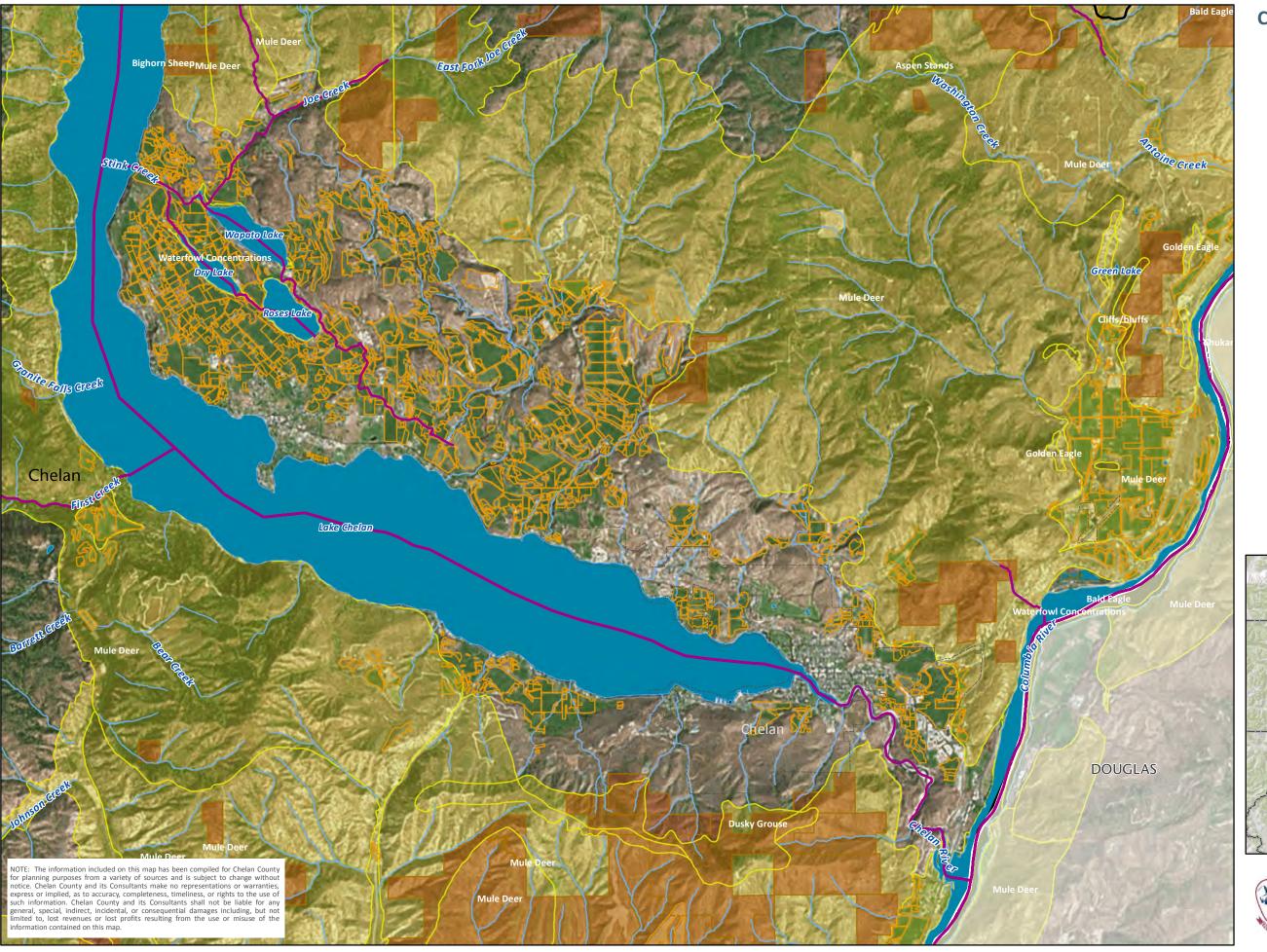
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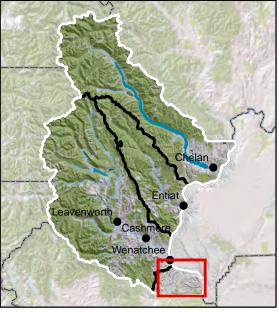






FISH AND WILDLIFE HABITAT CHELAN

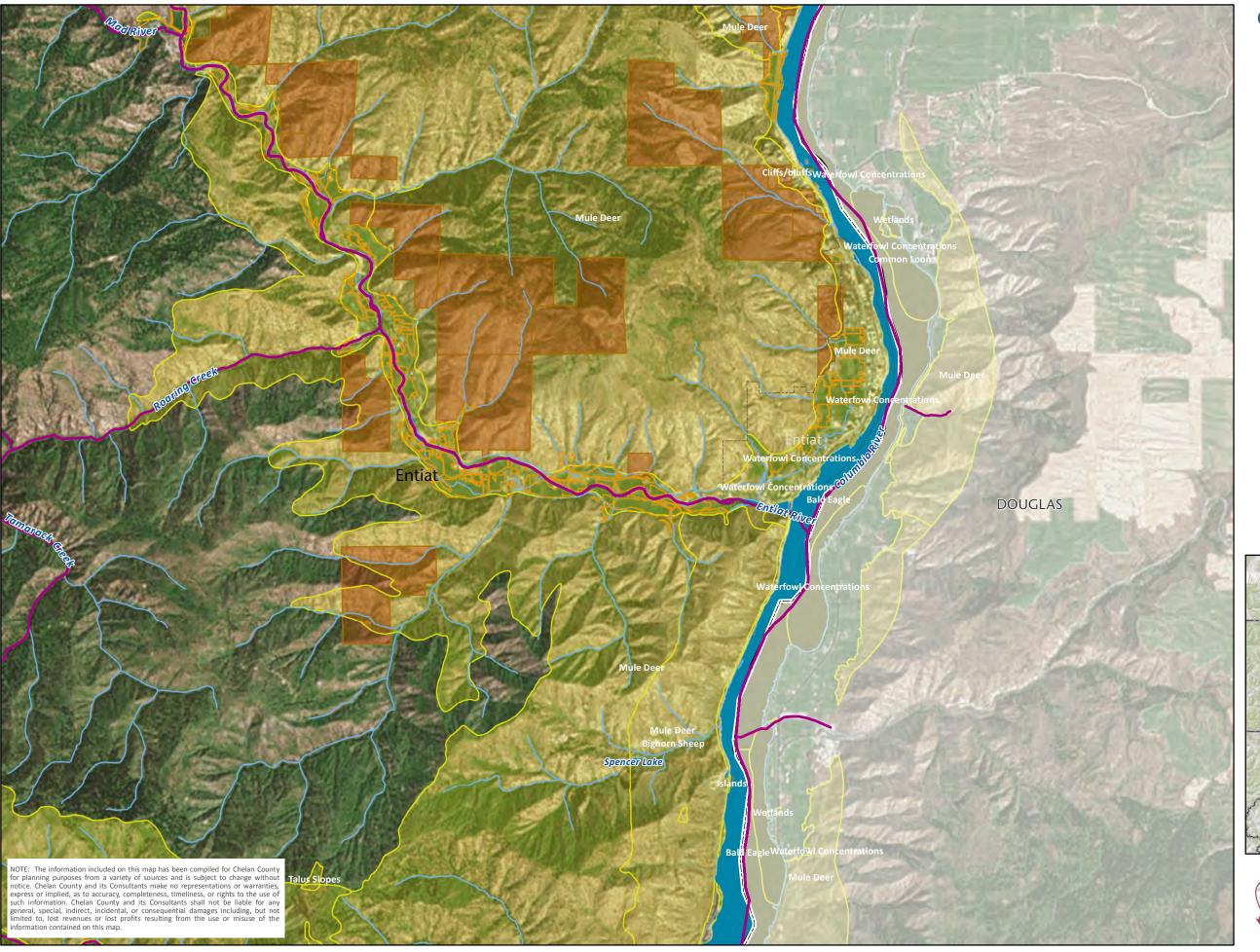






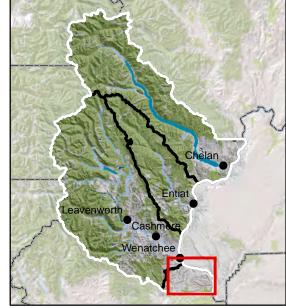


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FISH AND WILDLIFE HABITAT ENTIAT

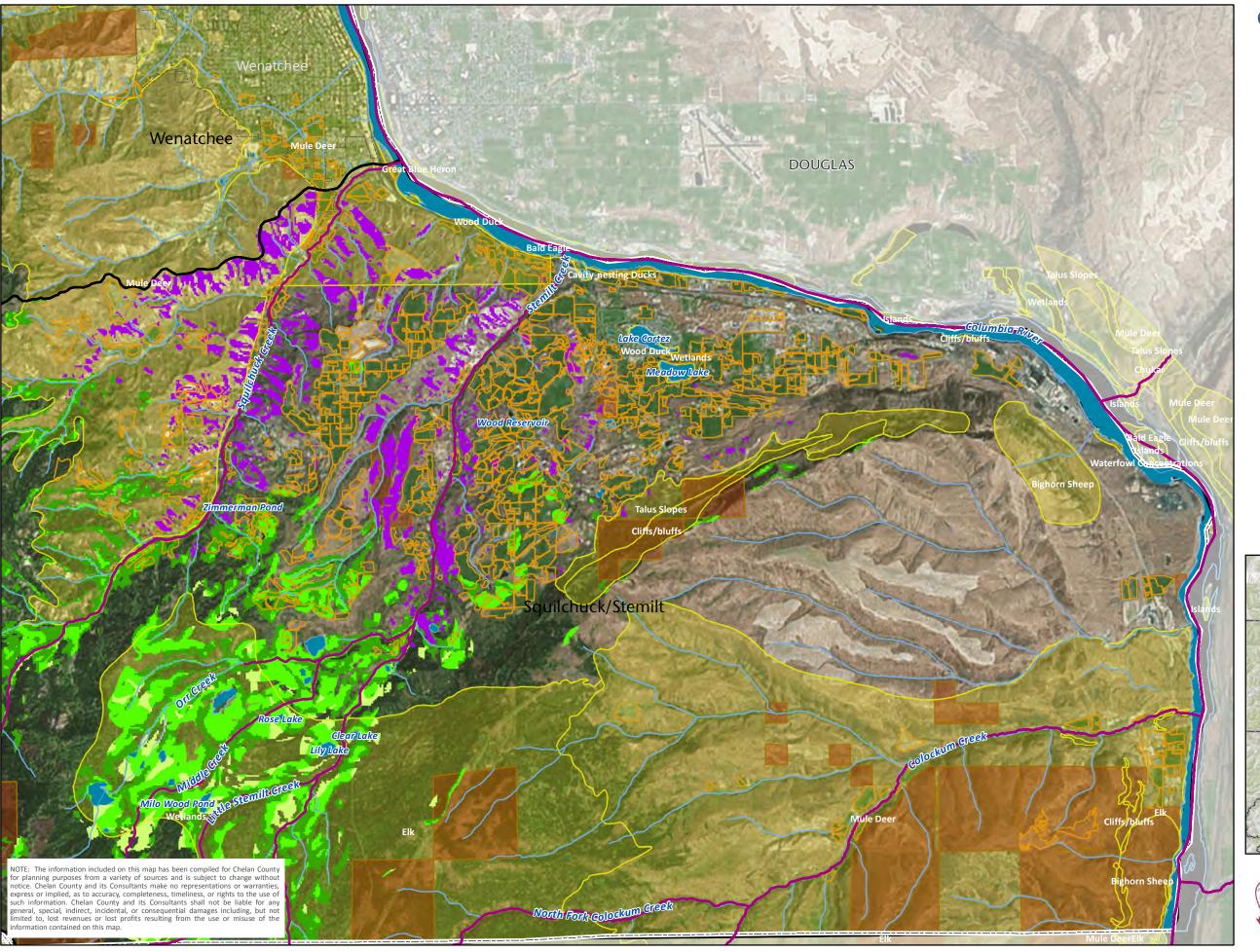








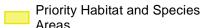
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FISH AND WILDLIFE HABITAT SQUILCHUCK-STEMILT







Priority Fish Distribution

Mule Deer Habitat

Elk Habitat

Highest

High

Moderate

Rivers and Streams

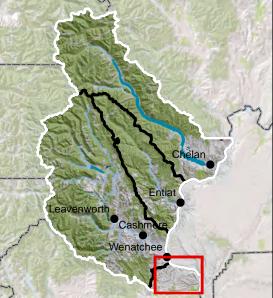
Waterbodies

City Limits

County Boundaries

Waterhsed Boundaries

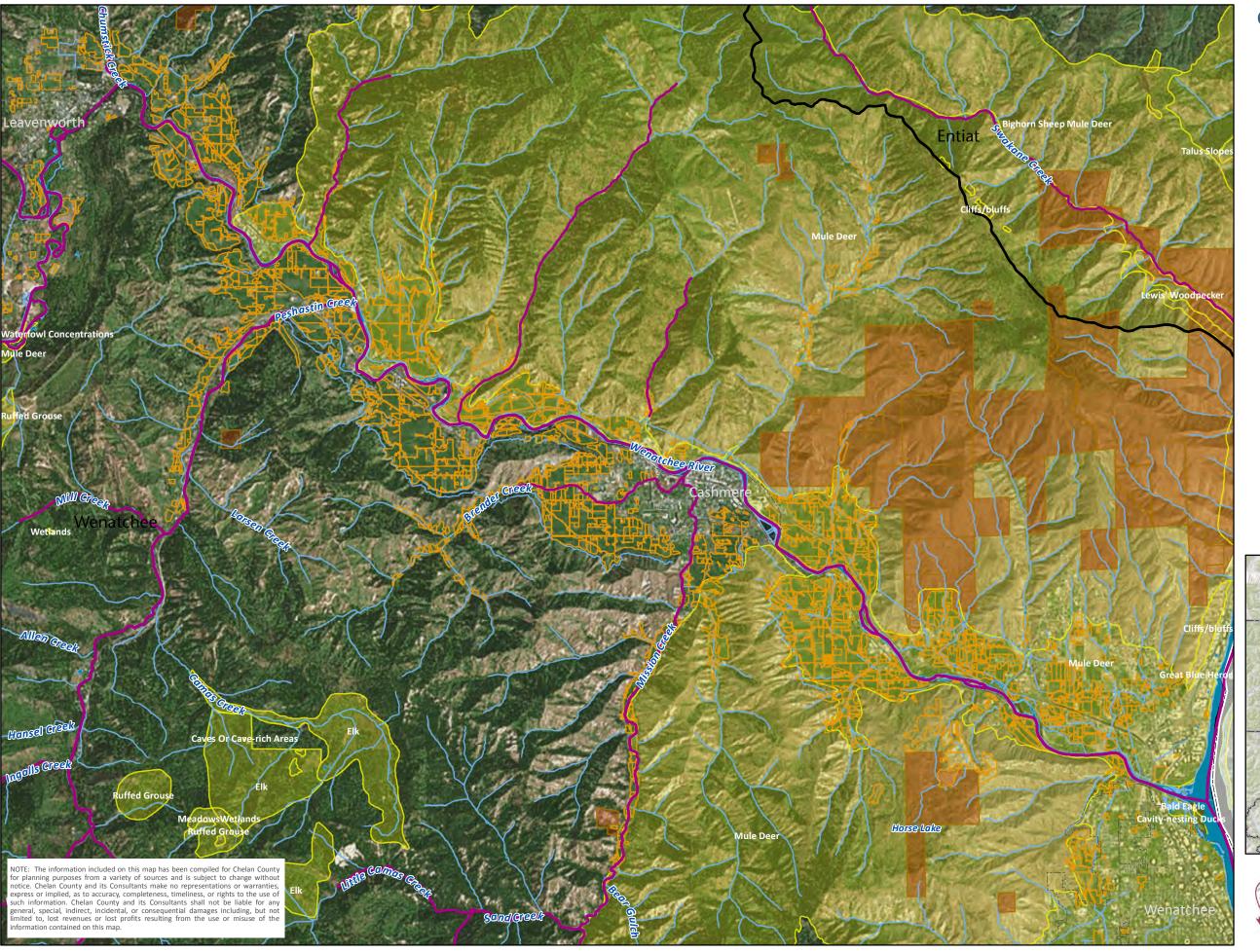






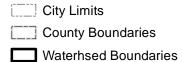


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FISH AND WILDLIFE HABITAT WENATCHEE



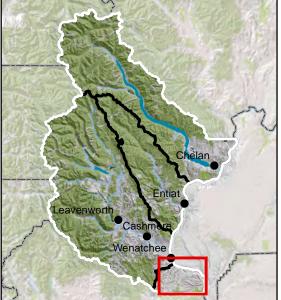


Rivers and Streams

Moderate

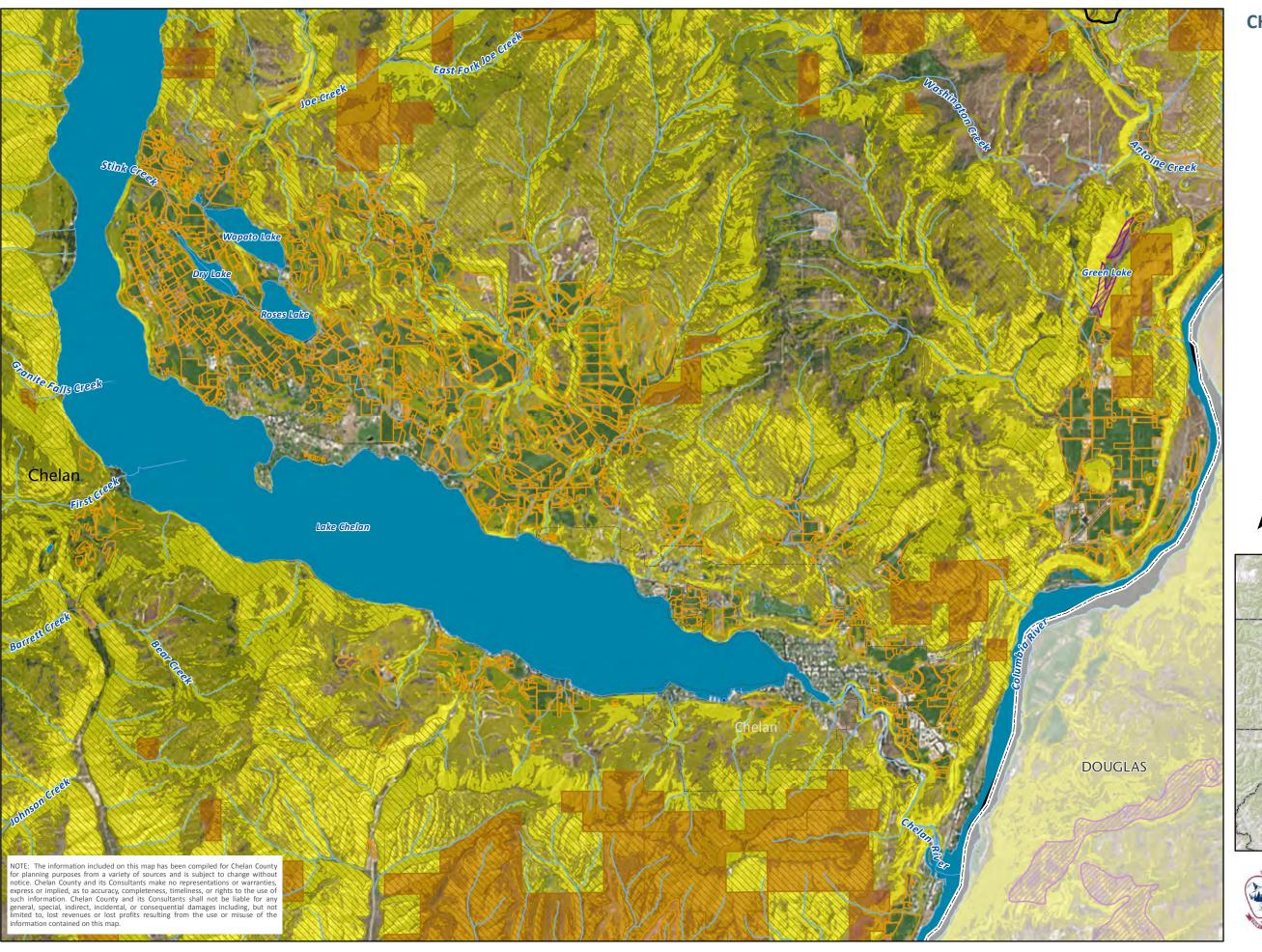
Waterbodies



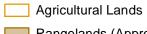








GEOLOGICALLY HAZARDOUS AREAS CHELAN



Rangelands (Approximate)

Erodible Soils

Steep Slopes (> 40%)

Steep Slopes (15% - 40%)

Potential Landlside Hazard

Mapped Landslides

Rivers and Streams

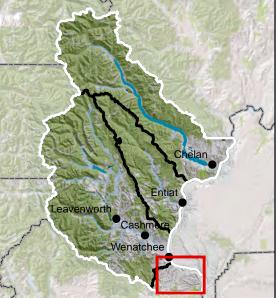
City Limits

Waterbodies

County Boundaries

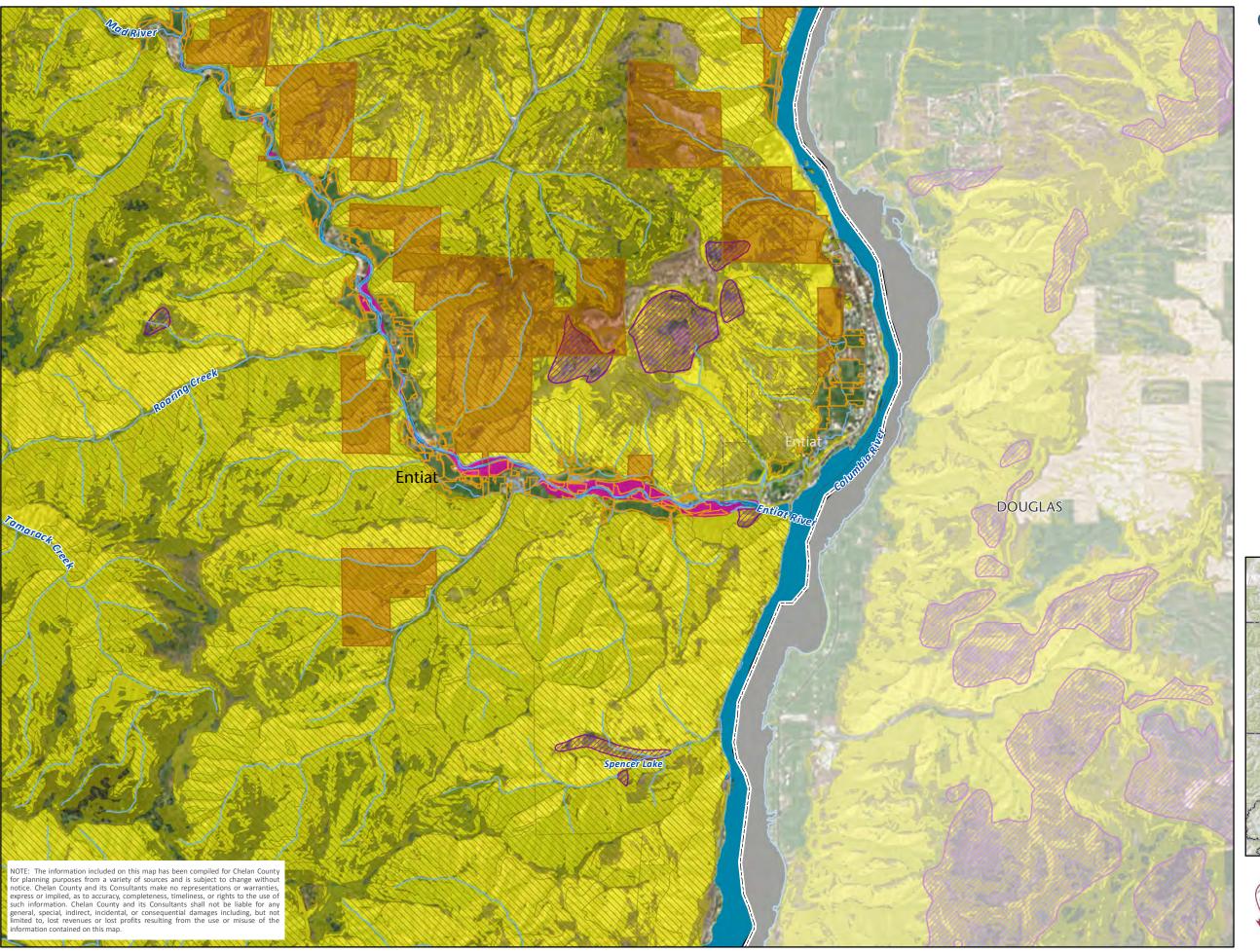
Waterhsed Boundaries











GEOLOGICALLY HAZARDOUS AREAS ENTIAT



Erodible Soils

Steep Slopes (> 40%)

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Potential Landlside Hazard

Mapped Landslides

Channel Migration Zone

— Rivers and Streams

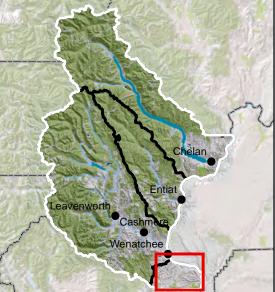
City Limits

Waterbodies

County Boundaries

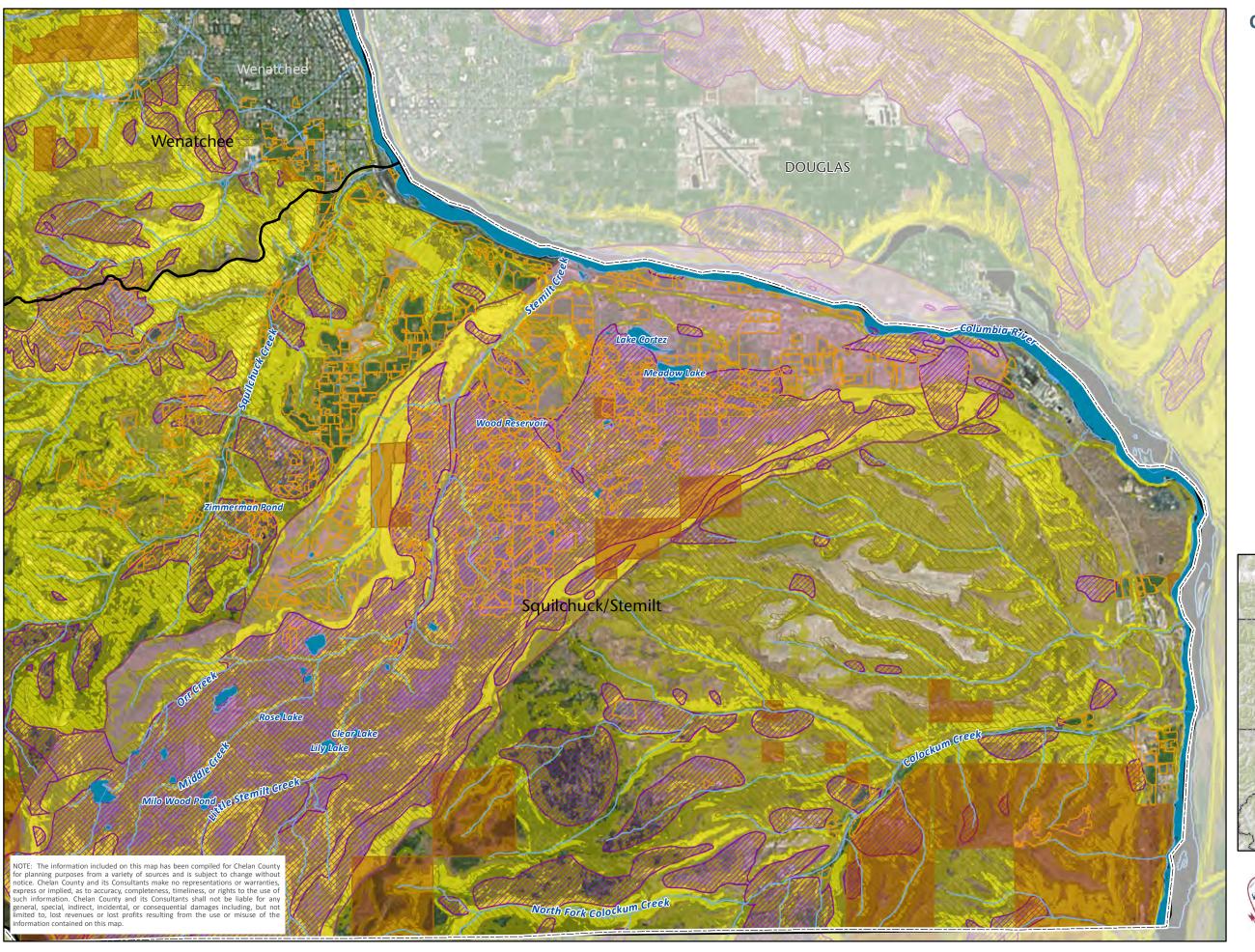
Waterhsed Boundaries











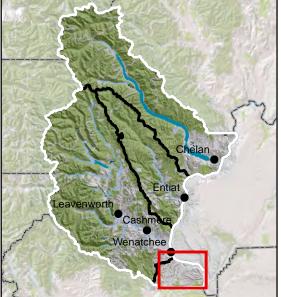
GEOLOGICALLY HAZARDOUS AREAS SQUILCHUCK-STEMILT





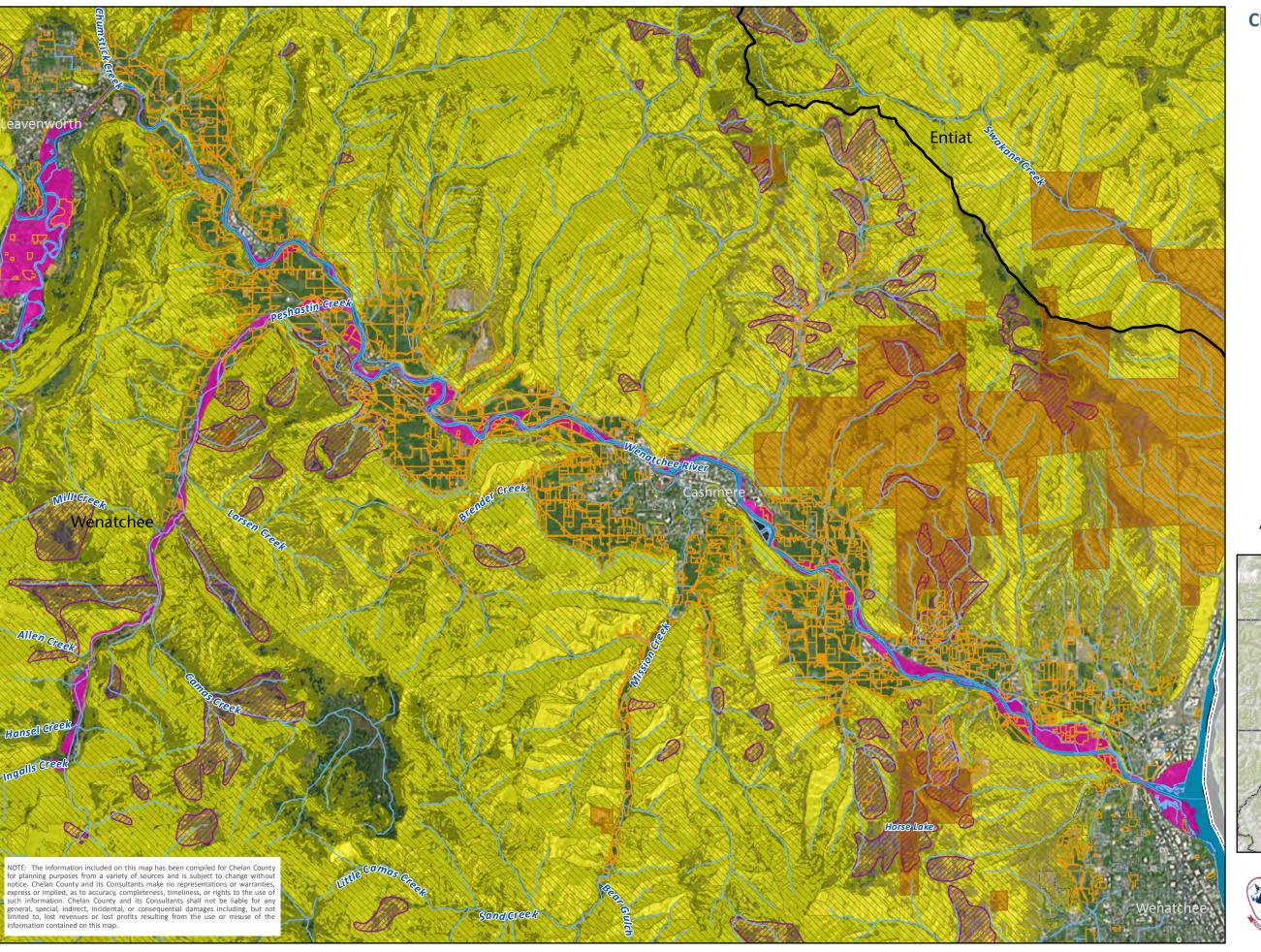
County Boundaries

Waterhsed Boundaries

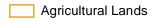








GEOLOGICALLY HAZARDOUS AREAS WENATCHEE



Erodible Soils

Steep Slopes (> 40%)

Steep Slopes (15% - 40%)

Potential Landlside Hazard

Mapped Landslides

Channel Migration Zone

Rivers and Streams

Waterbodies

City Limits

County Boundaries

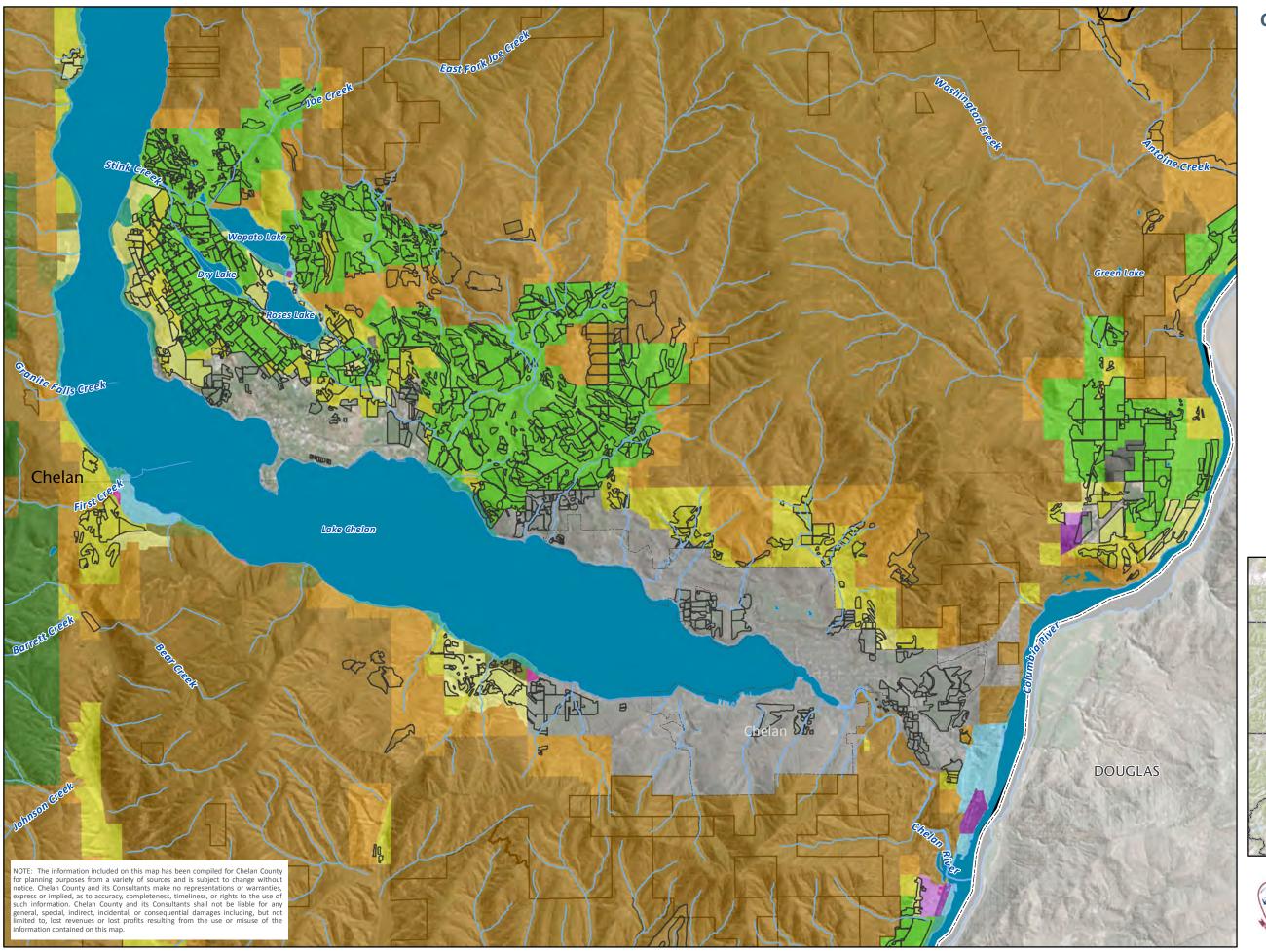
Waterhsed Boundaries





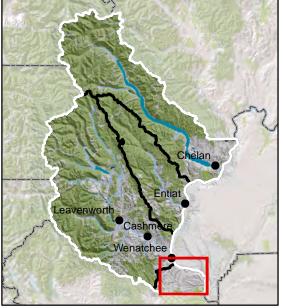






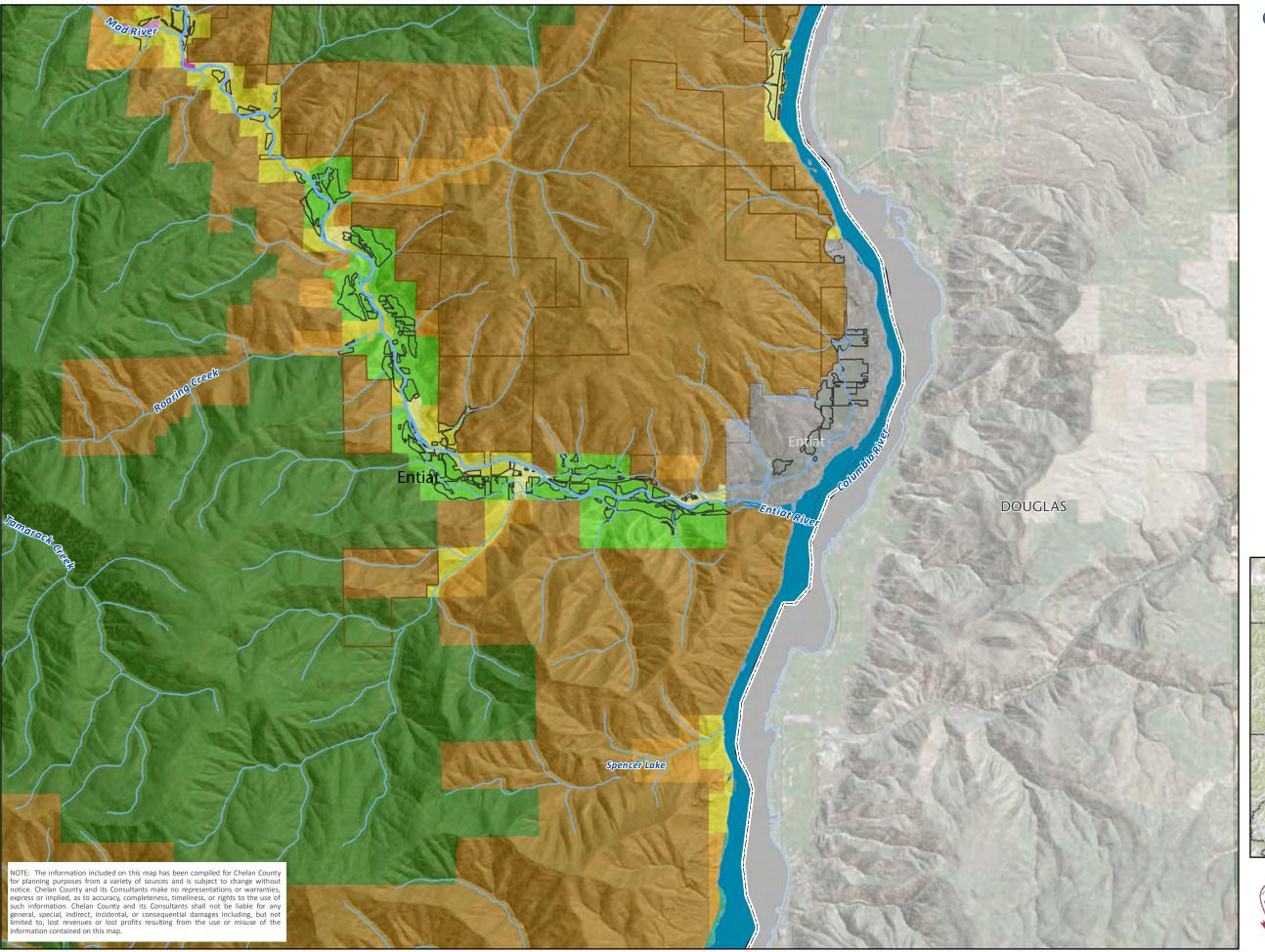
ZONING CHELAN





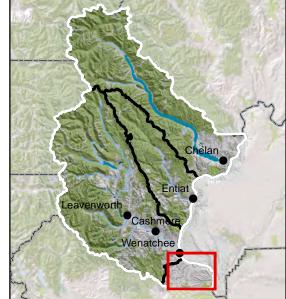






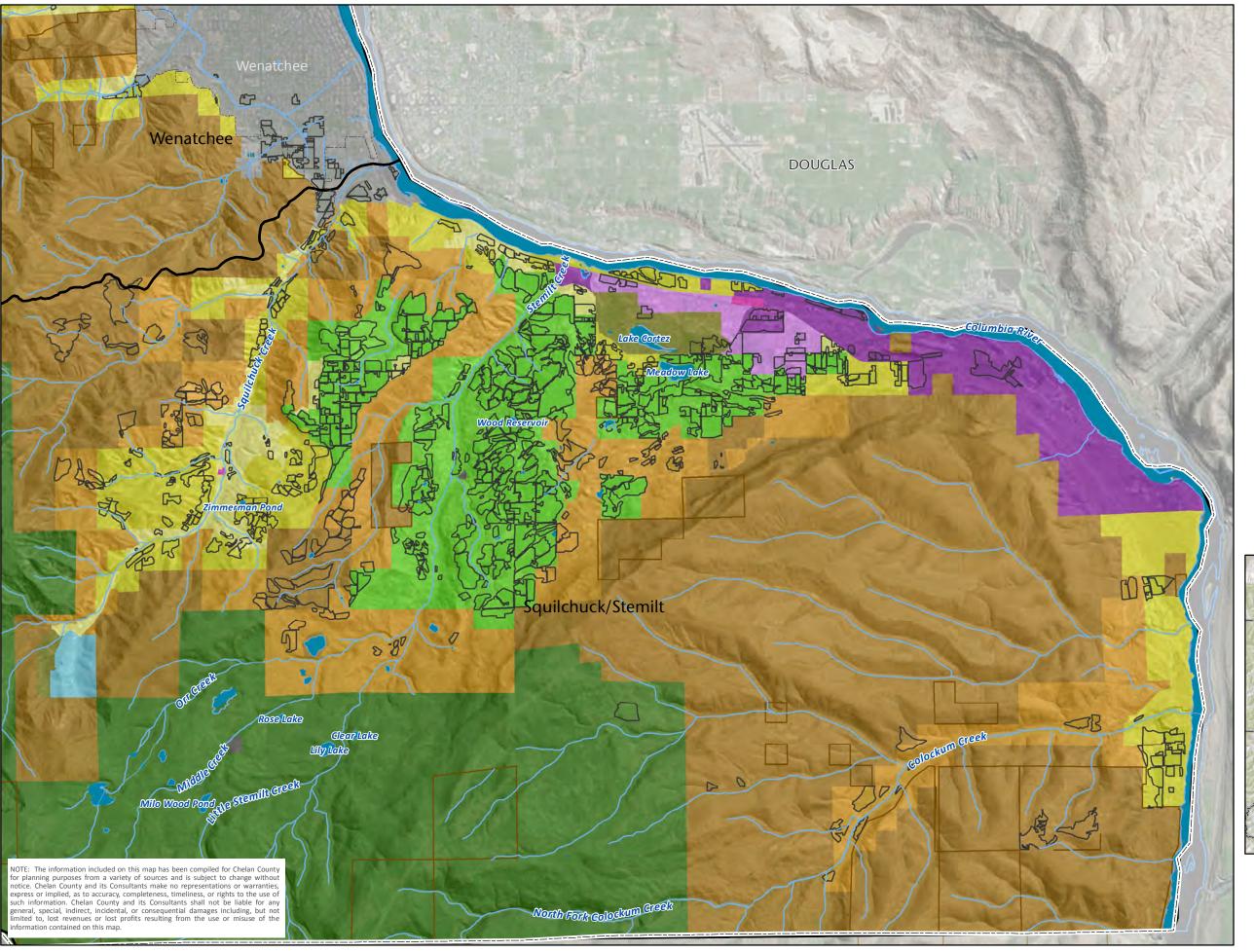
ZONING ENTIAT





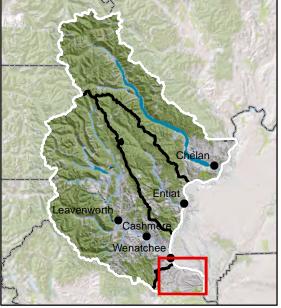






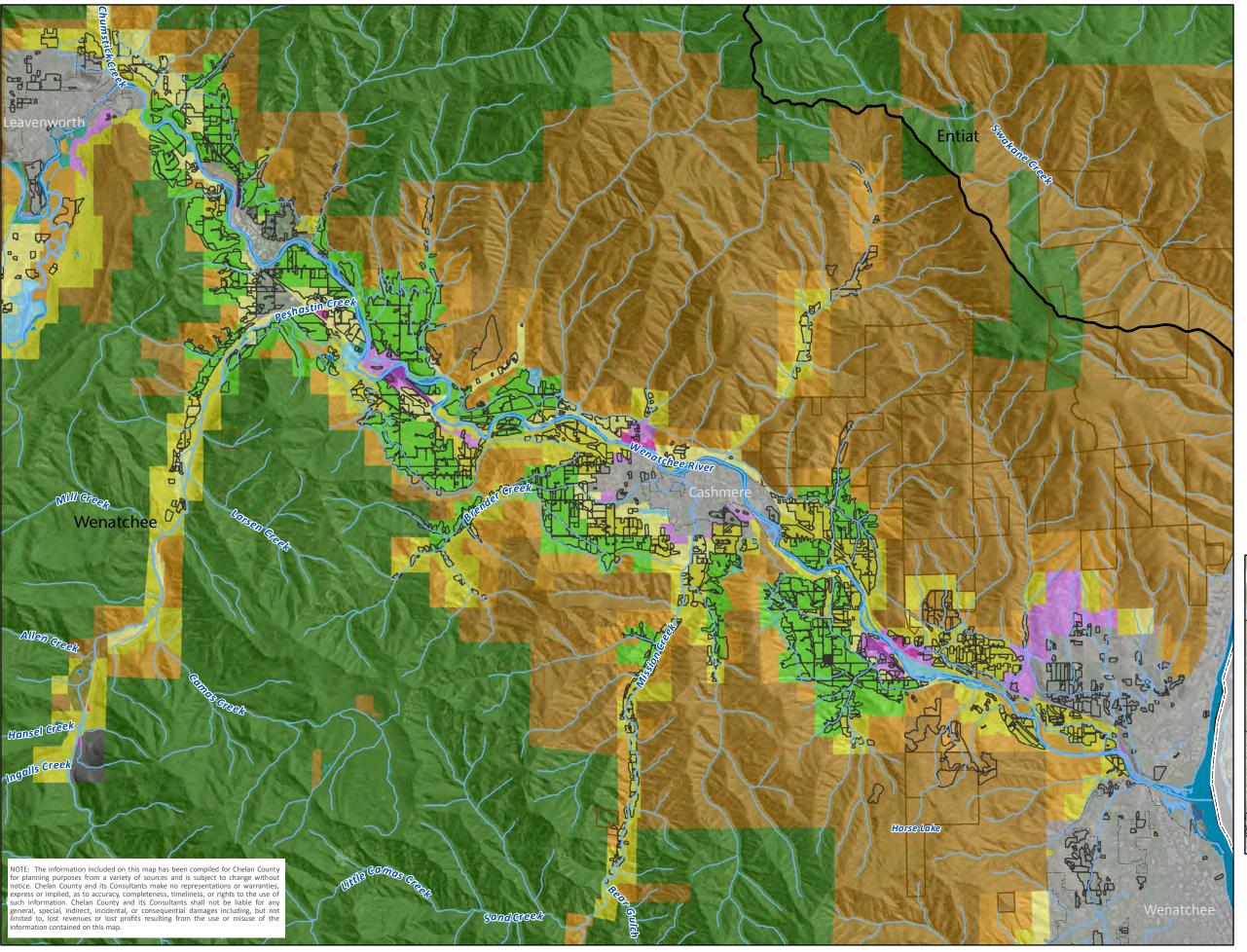
ZONING SQUILCHUCK-STEMILT











ZONING WENATCHEE



