Composite Risk Score
by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille
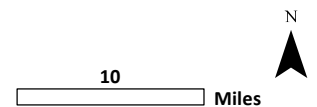
Tonasket

Republic

Kettle Falls

Colville

Okanogan

Ferry

Omak

Stevens

Evergreen (Stevens)

Summit Valley

Chewelah

Nespelem

Inchelium

Valley

Okanogan

Keller

Loon Lake

Douglas

Columbia (Stevens)

Mary Walker

Deer Park

Grand Coulee Dam

Nine Mile Falls

Bridgeport

Grant

Lincoln

Wilbur

Wellpinit

Coulee-Hartline

Almira

Davenport

Spokane

Mansfield

Creston

Reardan

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- Counties
- Highways
- Water
- Not applicable

N

10 Miles

DATA NOTES: An average of risk scores for the following seven domains:
Early Academic Failure, Criminal Acts, Poor Mental Health, Poverty, Prevalence of Drug or Alcohol Use,
Academic Failure, and Troubled Families. The domain risk scores were calculated using standardized indicators in each domain.

SOURCES: DSHS Research and Data Analysis,
Community Outcome and Risk Evaluation Geographic Information System (CORE-GIS)
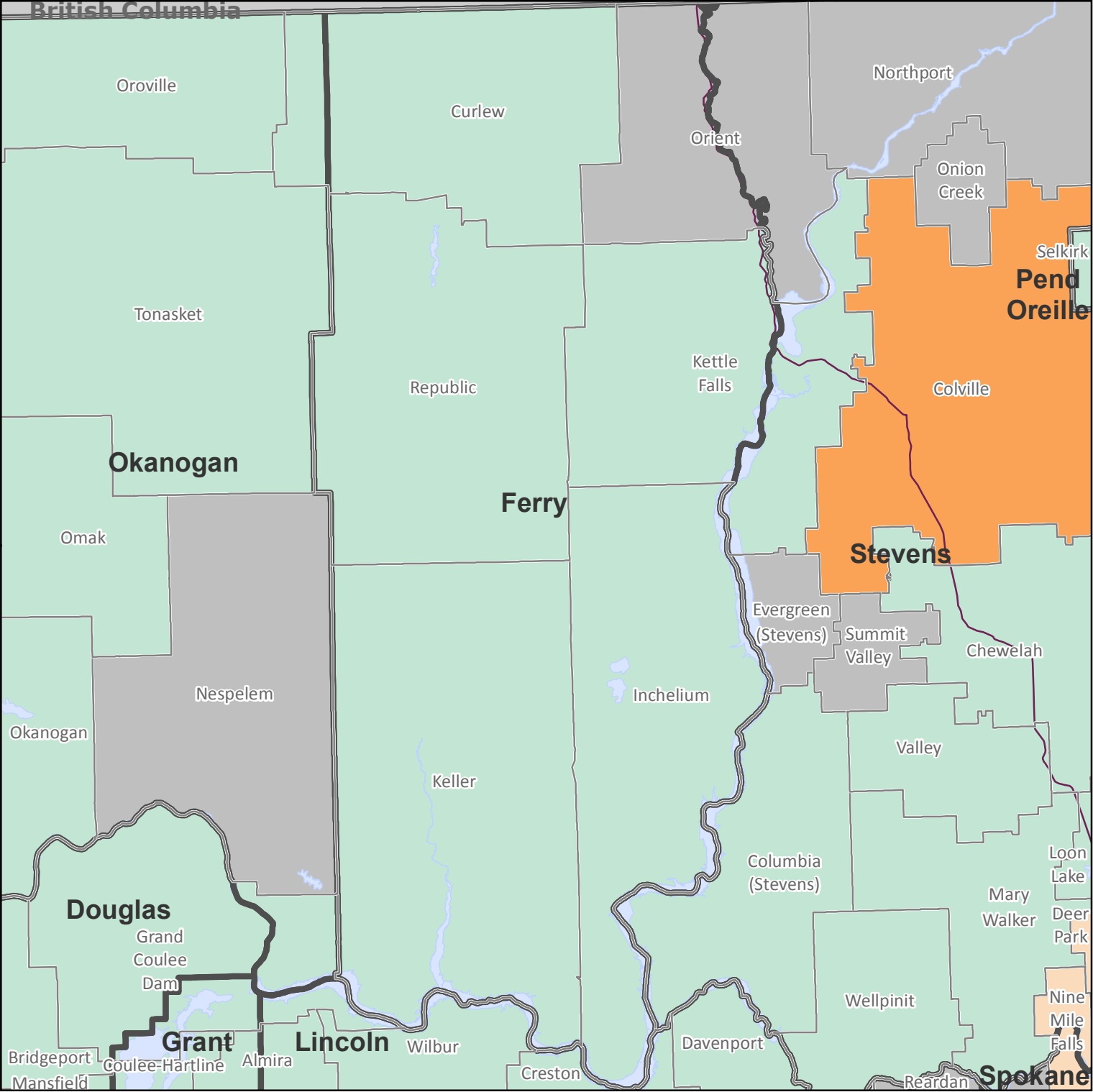
Suicide and Suicide Attempts (Age 10-17)

by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Kettle Falls

Colville

Republic

Okanogan

Ferry

Omak

Stevens

Nespelem

Evergreen (Stevens)

Summit Valley

Chewelah

Okanogan

Inchelium

Valley

Keller

Columbia (Stevens)

Loon Lake

Douglas

Mary Walker

Deer Park

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Grant

Lincoln

Wilbur

Davenport

Bridgeport

Coulee-Hartline

Almira

Spokane

Mansfield

Creston

Reardan

Rate compared to the State

- **VERY HIGH**
- high
- average
- low or very low

- Counties
- Highways
- Water
- Not applicable

10 Miles

N

DATA NOTES: The number of adolescents (age 10-17) who committed suicide or were admitted to the hospital for suicide attempts, per 100,000 adolescents (age 10-17).

Suicides are based on death certificate information. Suicide attempts are based on hospital admissions, but do not include admissions to federal hospitals.

SOURCES: Washington State Department of Health, Comprehensive Hospital Abstract Reporting System (CHARS), Death Certificate Data, Population Estimates
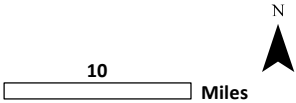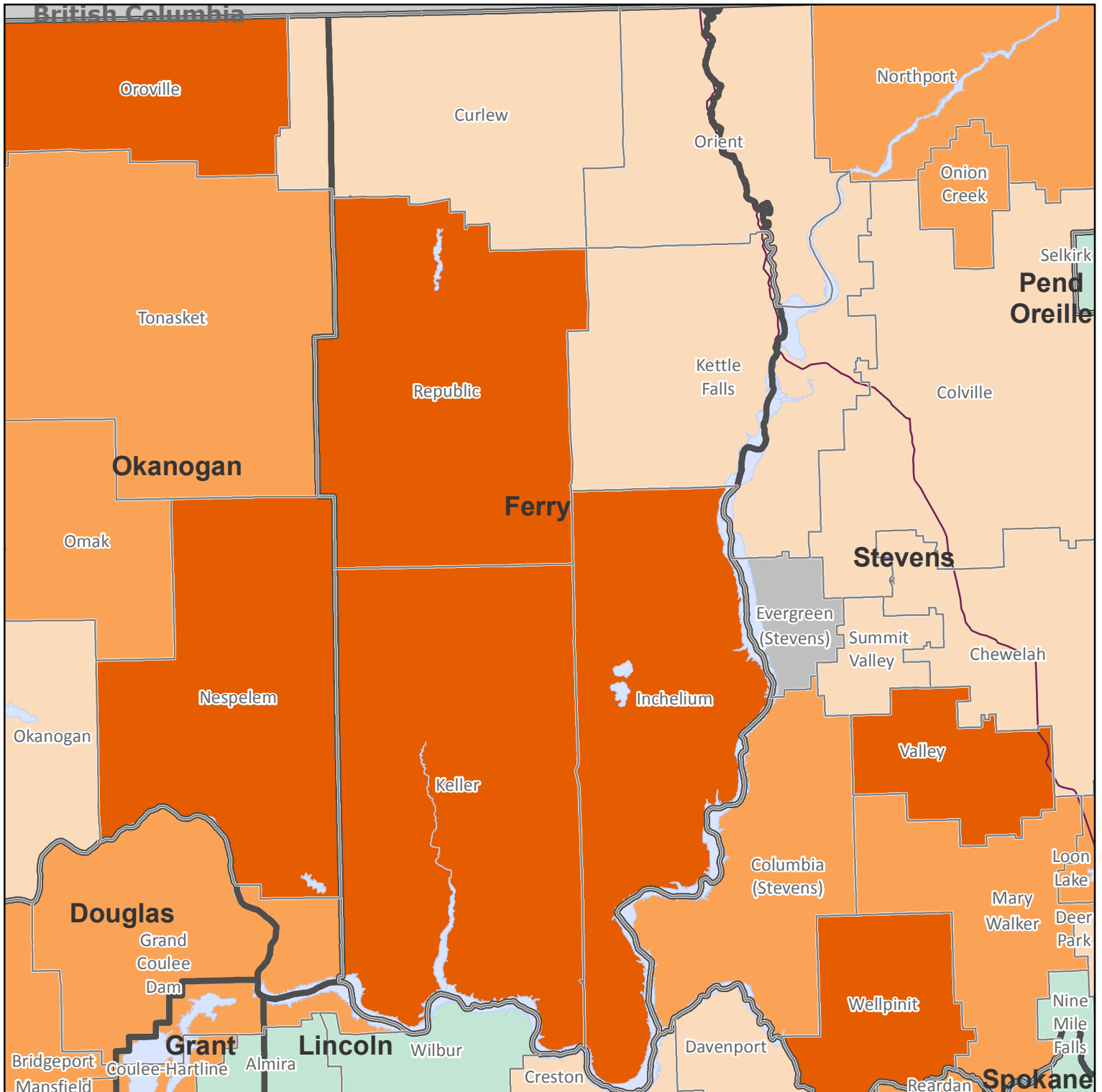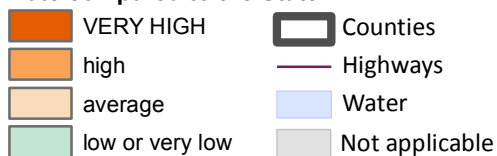
Poor Academic Performance, Grade 4

by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Republic

Kettle Falls

Colville

Okanogan

Omak

Ferry

Stevens

Evergreen (Stevens)

Summit Valley

Chewelah

Nespelem

Inchelium

Okanogan

Valley

Keller

Loon Lake

Douglas

Columbia (Stevens)

Mary Walker

Deer Park

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Bridgeport

Grant

Lincoln

Wilbur

Davenport

Spokane

Mansfield

Coulee-Hartline

Almira

Creston

Reardan

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- Counties
- Highways
- Water
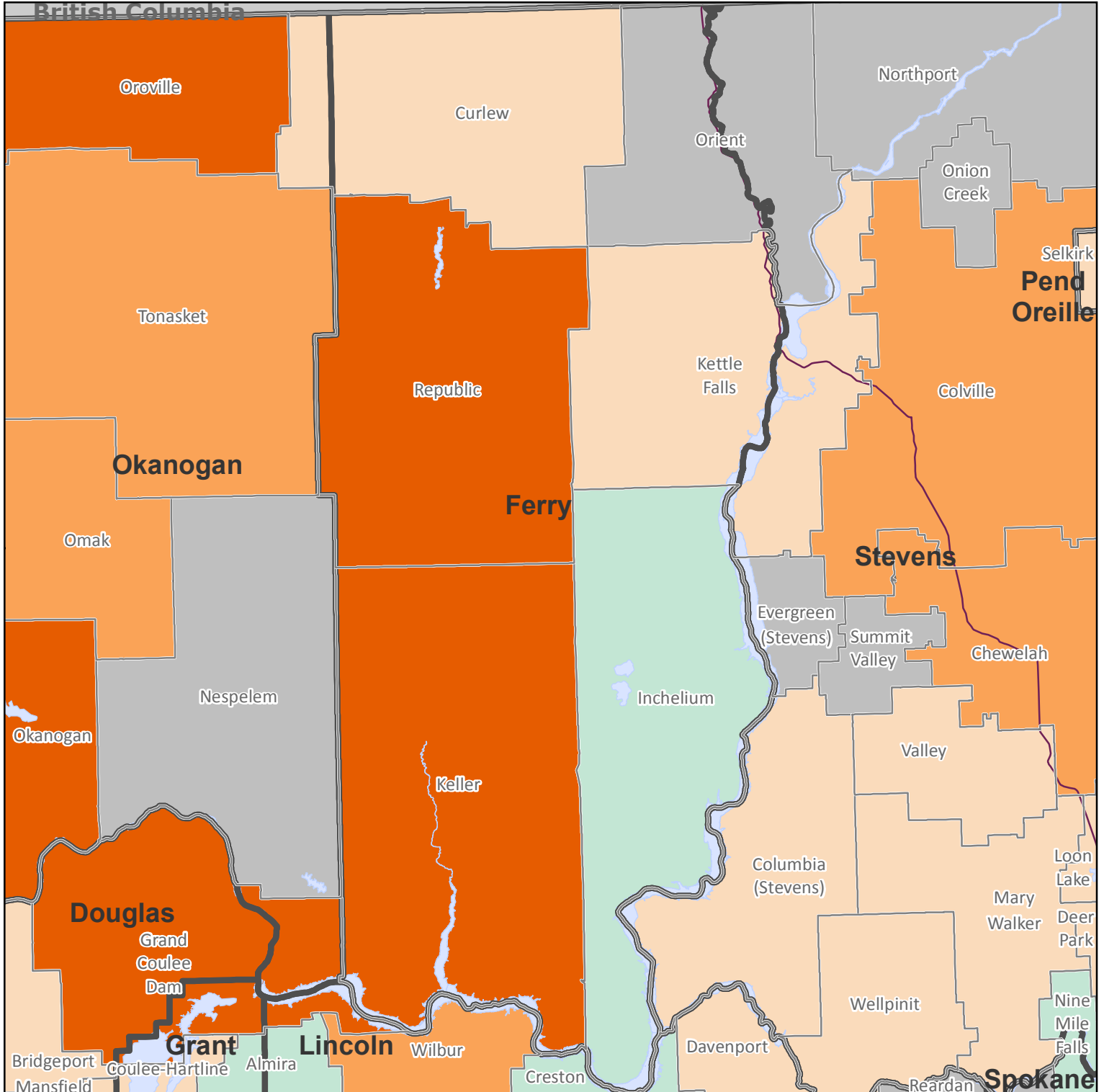- Not applicable

N

10 Miles

Washington State Department of Social & Health Services

RDA Research & Data Analysis Division

DATA NOTES: The annual number of 4th graders who failed one or more content areas in the Washington Assessment of Student Learning (WASL) as a percentage of all 4th graders

SOURCES: Washington State Office of Superintendent of Public Instruction, Instructional Programs, Curriculum and Assessment.

January 24, 2011

Victims of Child Abuse and Neglect in Accepted Referrals

by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Republic

Kettle Falls

Colville

Okanogan

Ferry

Stevens

Omak

Evergreen (Stevens)

Summit Valley

Chewelah

Okanogan

Nespelem

Inchelium

Valley

Keller

Columbia (Stevens)

Loon Lake

Mary Walker

Deer Park

Douglas

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Grant

Lincoln

Wilbur

Davenport

Spokane

Bridgeport

Coulee-Hartline

Almira

Creston

Reardan

Mansfield

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- Counties
- Highways
- Water
- Not applicable

N

10 Miles

DATA NOTES: The annual number of children (age birth-17) identified as victims in reports to Child Protective Services that were accepted for further action, per 1,000 children (age birth-17). Children are counted more than once if they are reported as a victim more than once during the year. A 'referral' is a report of suspected child abuse.
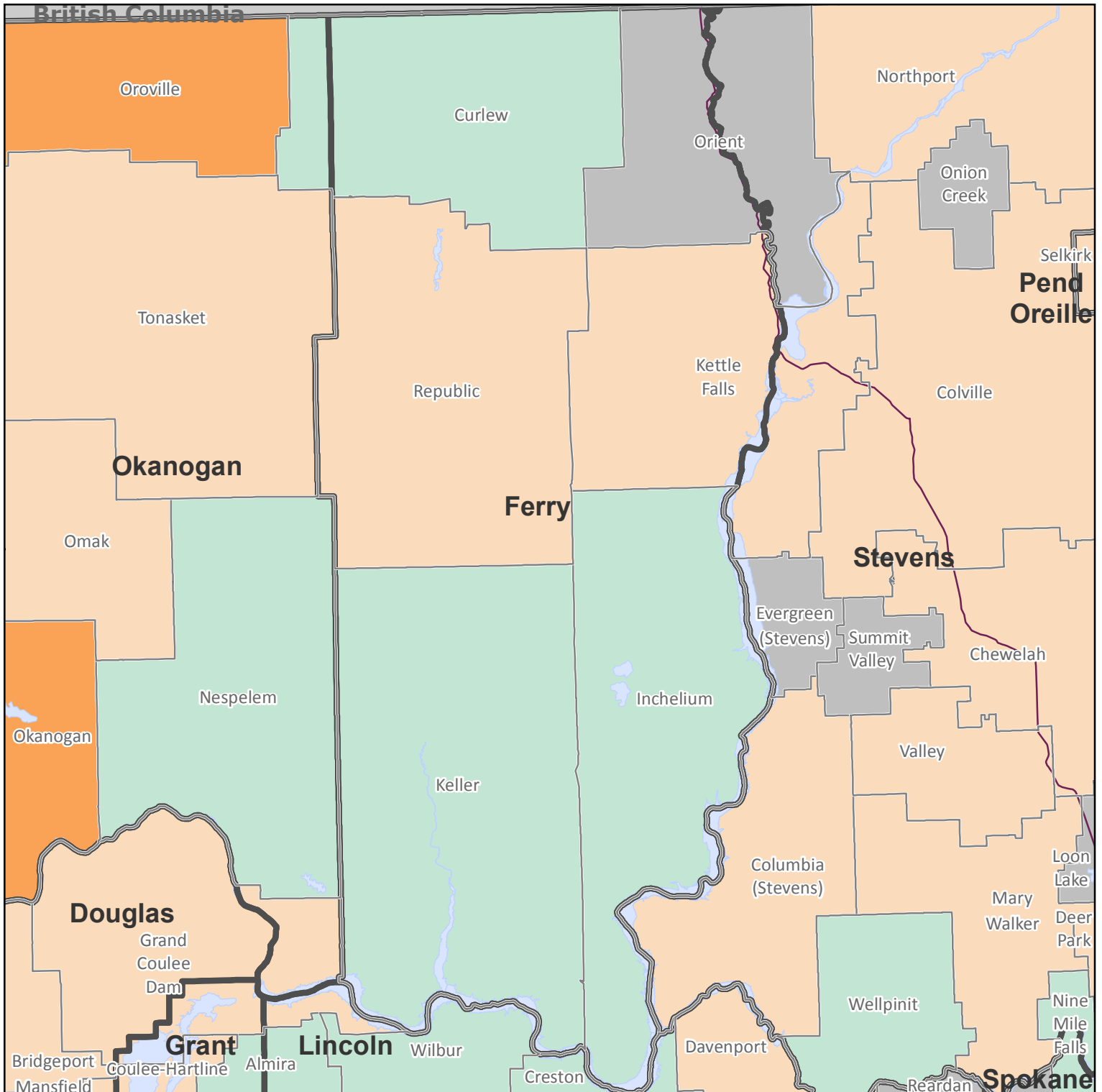
SOURCES: DSHS Children's Administration, Administrative Services, FamLink Data Warehouse. Population Estimates: Washington State Department of Health
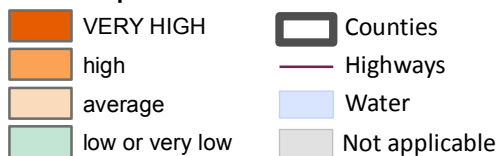
Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

January 25, 2011

Temporary Assistance to Needy Families (TANF), Child Recipients

by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Kettle Falls

Colville

Okanogan

Republic

Omak

Ferry

Stevens

Evergreen (Stevens)

Summit Valley

Chewelah

Okanogan

Nespelem

Inchelium

Valley

Keller

Columbia (Stevens)

Loon Lake

Mary Walker

Deer Park

Douglas

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Bridgeport

Grant

Lincoln

Wilbur

Davenport

Spokane

Coulee-Hartline

Almira

Mansfield

Creston

Reardan

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- Counties
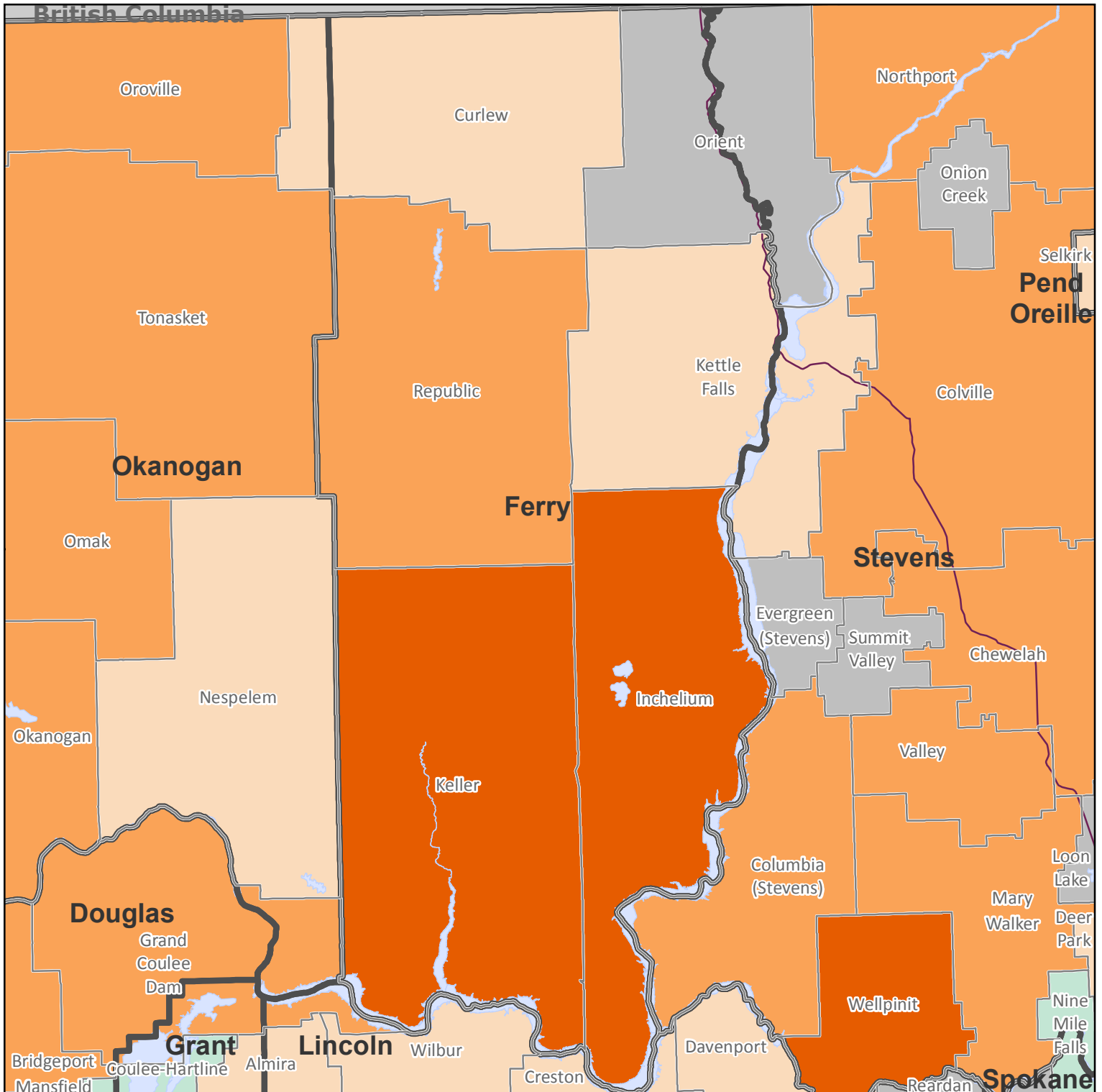- Highways
- Water
- Not applicable

N

7.5 ____ Miles

DATA NOTES: The yearly number of children (age birth-17) participating in Aid to Families (AFDC/TANF) programs in the fiscal year, per 1,000 children (age birth-17).

January 25, 2011

Food Stamp Recipients (All Ages)
by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Republic

Kettle Falls

Colville

Okanogan

Ferry

Omak

Stevens

Evergreen (Stevens)

Summit Valley

Chewelah

Nespelem

Inchelium

Valley

Okanogan

Keller

Columbia (Stevens)

Loon Lake

Mary Walker

Deer Park

Douglas

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Bridgeport

Grant

Lincoln

Wilbur

Davenport

Mansfield

Coulee-Hartline

Almira

Creston

Reardan

Spokane

Rate compared to the State

- ⬛ VERY HIGH
- ⬛ high
- ⬛ average
- ⬛ low or very low

- ⬛ Counties
- — Highways
- ⬛ Water
- ⬛ Not applicable

N

10 Miles

Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

DATA NOTES: The number of persons (all ages) receiving food stamps in the fiscal year, per 1,000 persons (all ages).

SOURCES: DSHS Research and Data Analysis, Automated Client Eligibility System and Warrant Roll.
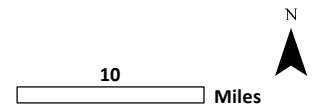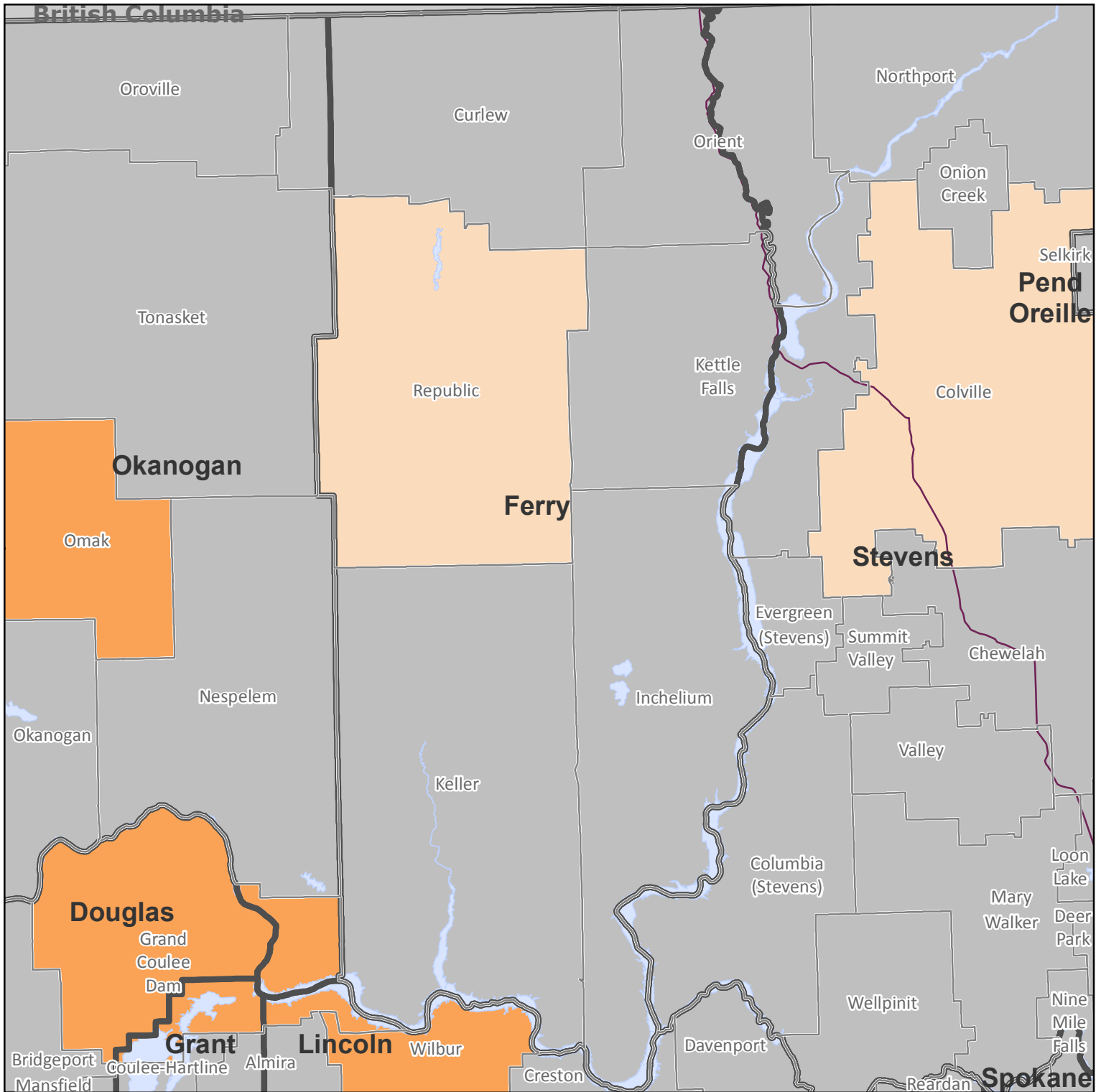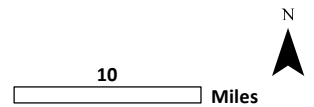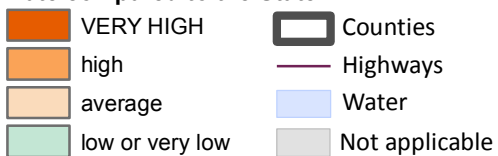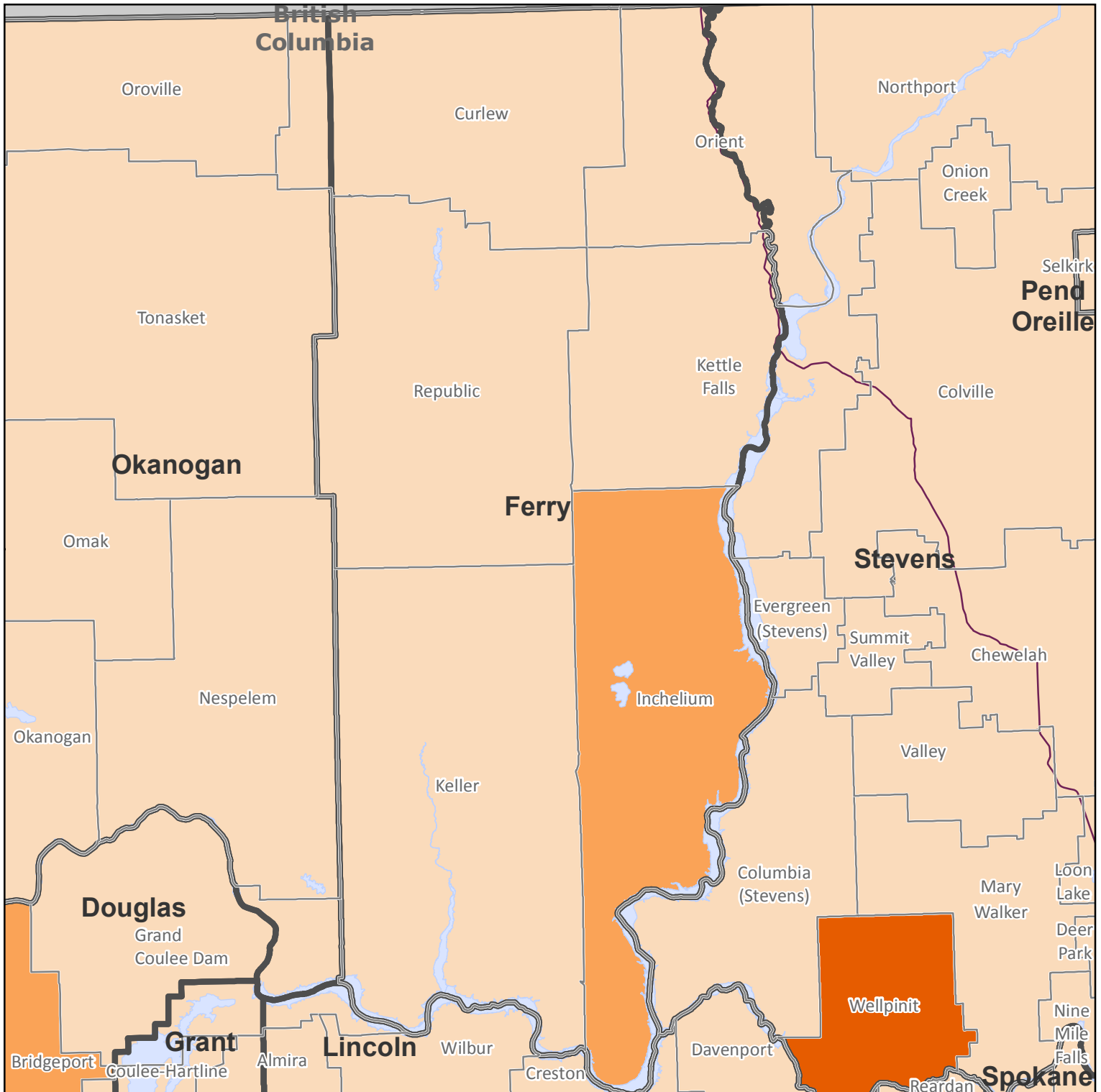Population Estimates: Washington State Department of Health

January 25, 2011

Total Arrests (Age 10-17)

by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion
Creek

Selkirk

**Pend
Oreille**

Tonasket

Republic

Kettle
Falls

Colville

Okanogan

Ferry

Omak

Stevens

Evergreen
(Stevens)

Summit
Valley

Chewelah

Nespelem

Inchelium

Valley

Okanogan

Keller

Columbia
(Stevens)

Loon
Lake

Mary
Walker

Deer
Park

Douglas

Grand
Coulee
Dam

Wellpinit

Nine
Mile
Falls

Grant

Bridgeport

Coulee-Hartline

Lincoln

Almira

Wilbur

Davenport

Spokane

Mansfield

Creston

Reardan

Rate compared to the State

■ VERY HIGH	□	Counties	
■ high	—	Highways	
■ average	■	Water	
■ low or very low	■	Not applicable	

N

10 Miles

Washington State
**Department of Social
& Health Services**

RDA Research & Data
Analysis Division

DATA NOTES: The number of arrests of adolescents (age 10-17) for any crime, per 1,000 adolescents (age 10-17).

SOURCES: Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50. Population Estimates: Washington State Department of Health

January 25, 2011

Students in Low Performing Schools, Grades 1-6
by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Tonasket

Republic

Kettle Falls

Pend Oreille

Colville

Okanogan

Ferry

Stevens

Omak

Evergreen (Stevens)

Summit Valley

Chewelah

Okanogan

Nespelem

Inchelium

Valley

Keller

Loon Lake

Columbia (Stevens)

Mary Walker

Douglas

Deer Park

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Grant

Bridgeport

Lincoln

Wilbur

Davenport

Spokane

Coulee-Hartline

Almira

Creston

Reardan

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low
- Counties
- Highways
- Water
- Not applicable

N

10 Miles

DATA NOTES: Students in grades 1-6 attending low performing schools as a percentage of all students enrolled in grades 1-6 in the district."Low Performing Schools" include all Tier I and Tier II schools, and the bottom 5 percent of Tier III schools on the Washington state's School Improvement List (http://www.k12.wa.us/Improvement/FederalGrants/SchoolImprovementListTierI-II-%20IIISchools.pdf).

SOURCES: Washington State Office of Superintendent of Public Instruction.
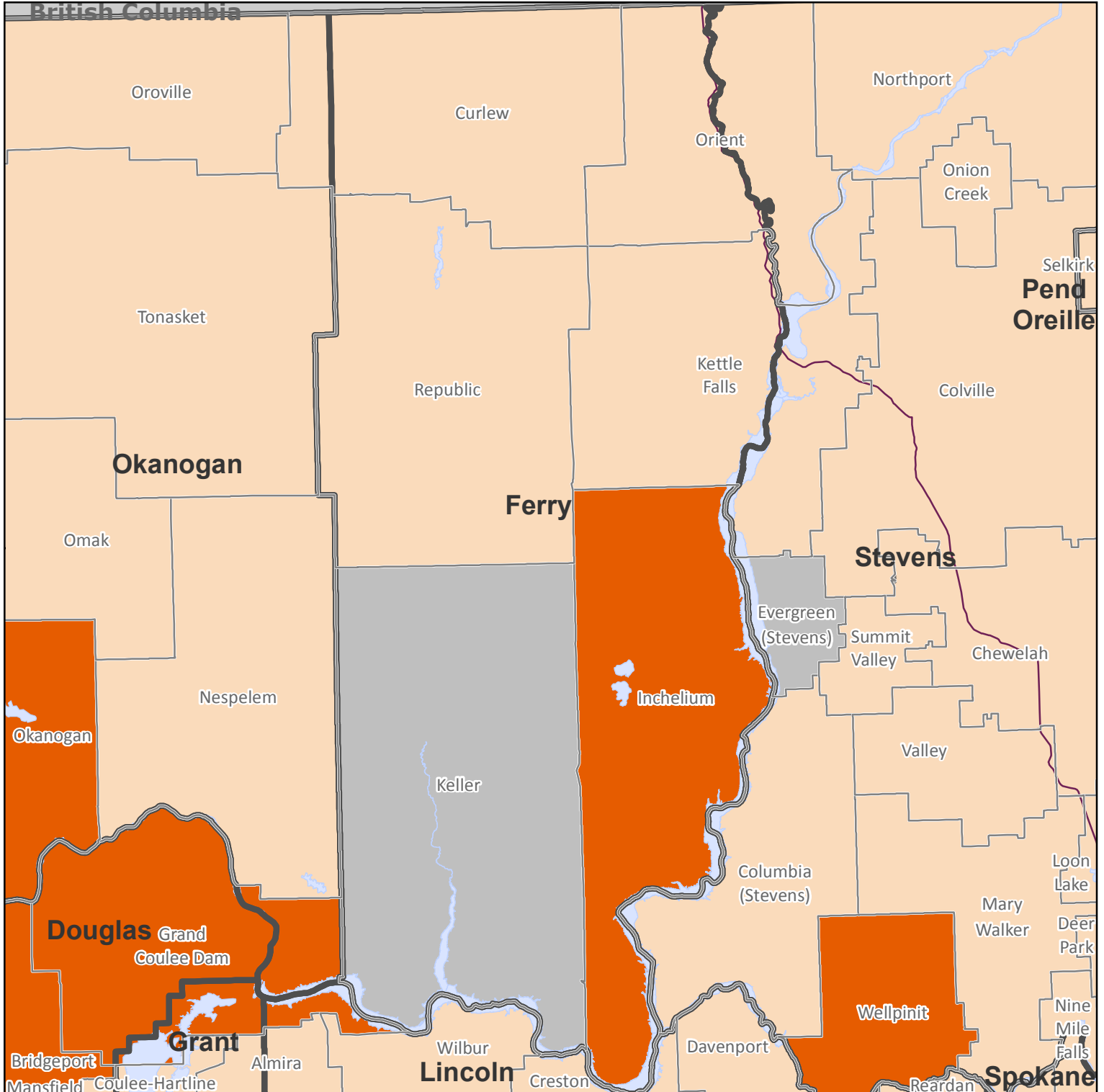
Students in Low Performing Schools, Grades 7-9

by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Kettle Falls

Colville

Republic

Okanogan

Ferry

Omak

Stevens

Evergreen (Stevens)

Summit Valley

Chewelah

Nespelem

Inchelium

Okanogan

Valley

Keller

Columbia (Stevens)

Mary Walker

Loon Lake

Deer Park

Douglas Grand Coulee Dam

Wellpinit

Nine Mile Falls

Grant

Bridgeport

Wilbur

Davenport

Reardan

Spokane

Mansfield Coulee-Hartline

Almira

Lincoln

Creston

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- Counties
- Highways
- Water
- Not applicable

N

6 Miles

Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

DATA NOTES: Students in grades 7-9 attending low performing schools as a percentage of all students enrolled in grades 7-9 in the district. "Low Performing Schools" include all Tier I and Tier II schools, and the bottom 5 percent of Tier III schools on the Washington state's School Improvement List (http://www.k12.wa.us/Improvement/FederalGrants/SchoolImprovementListTierI-II-%20IIISchools.pdf).

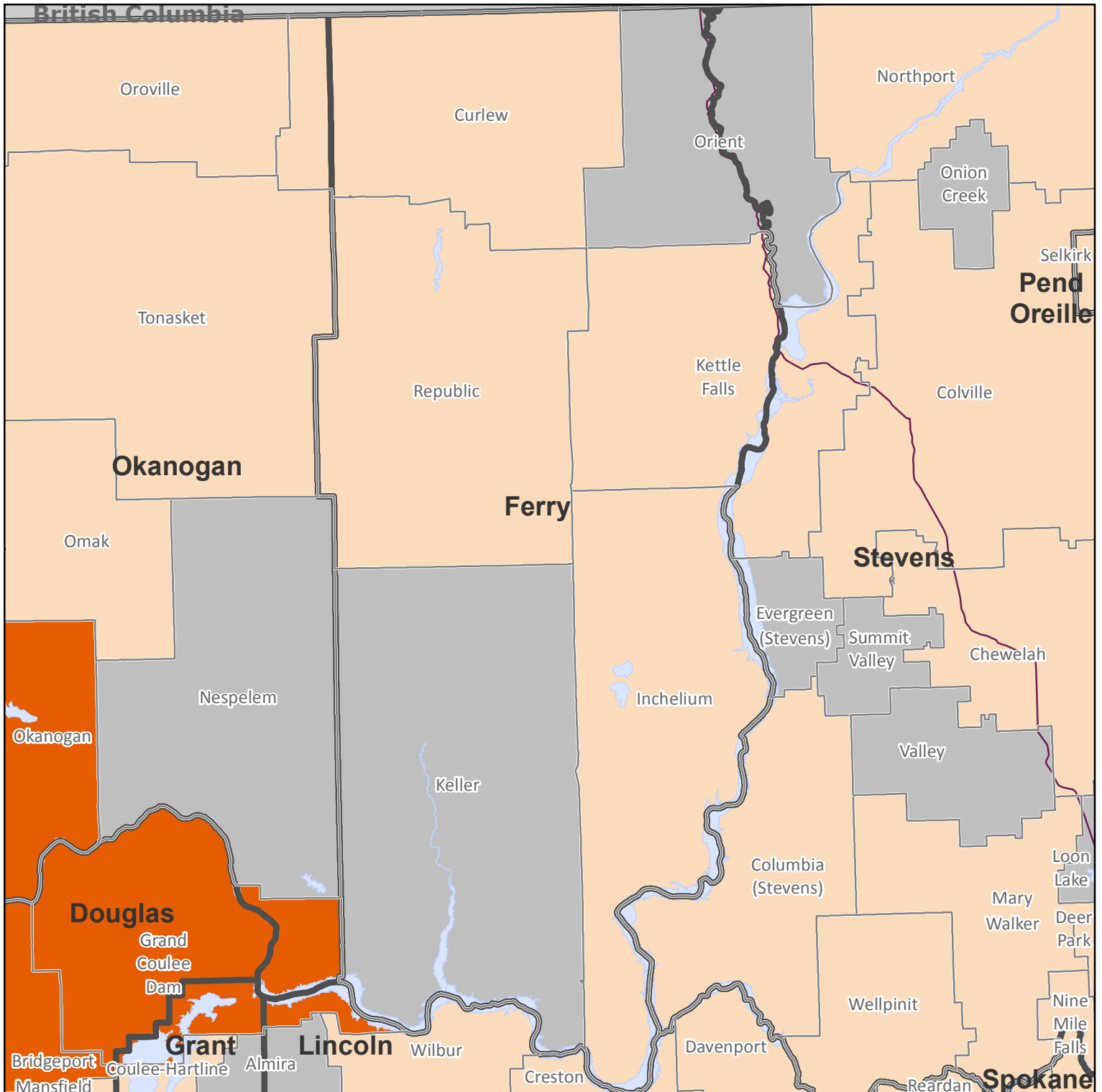**SOURCES:** Washington State Office of Superintendent of Public Instruction.

January 24, 2011

Students in Low Performing Schools, Grades 10-12
by School District, Ferry County, 2009

British Columbia

Oroville

Curlew

Orient

Northport

Onion Creek

Selkirk

Pend Oreille

Tonasket

Kettle Falls

Colville

Okanogan

Republic

Ferry

Omak

Stevens

Evergreen (Stevens)

Summit Valley

Chewelah

Okanogan

Nespelem

Inchelium

Valley

Keller

Columbia (Stevens)

Loon Lake

Douglas

Mary Walker

Deer Park

Grand Coulee Dam

Wellpinit

Nine Mile Falls

Bridgeport
Mansfield

Grant

Lincoln

Wilbur

Davenport

Spokane

Coulee-Hartline

Almira

Creston

Reardan

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low
- Counties
- Highways
- Water
- Not applicable

N

10 Miles

DATA NOTES: Students in grades 10-12 attending low performing schools as a percentage of all students enrolled in grades 10-12 in the district. "Low Performing Schools" include all Tier I and Tier II schools, and the bottom 5 percent of Tier III schools on the Washington state's School Improvement List (http://www.k12.wa.us/Improvement/FederalGrants/SchoolImprovementListTierI-II-%20IIISchools.pdf).

SOURCES: Washington State Office of Superintendent of Public Instruction.
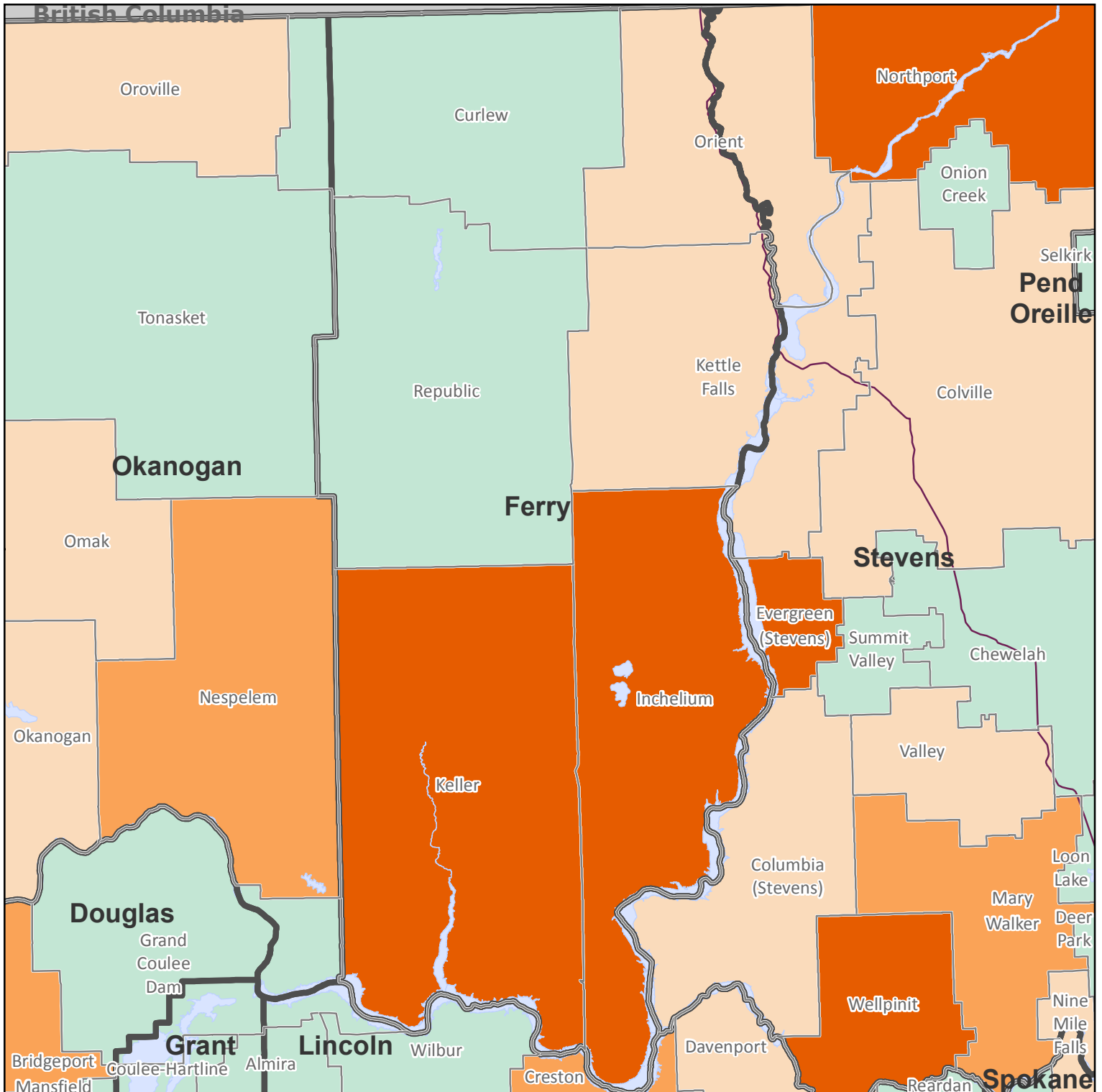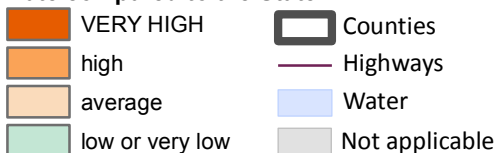
Washington State Department of Social & Health Services
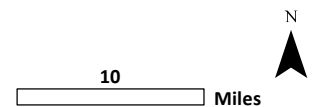
RDA Research & Data Analysis Division

January 25, 2011

Absenteeism, Grades 1-8

by School District, Ferry County, 2009

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- Counties
- Highways
- Water
- Not applicable

N

10 Miles
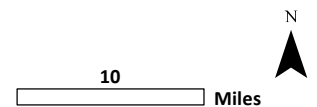
DATA NOTES: The number of students in grades 1-8 who have unexcused absences from school as a percentage of the total student days possible in the school year.
School days are the number of days taught in the school multiplied by the number of students enrolled in grades 1-8.

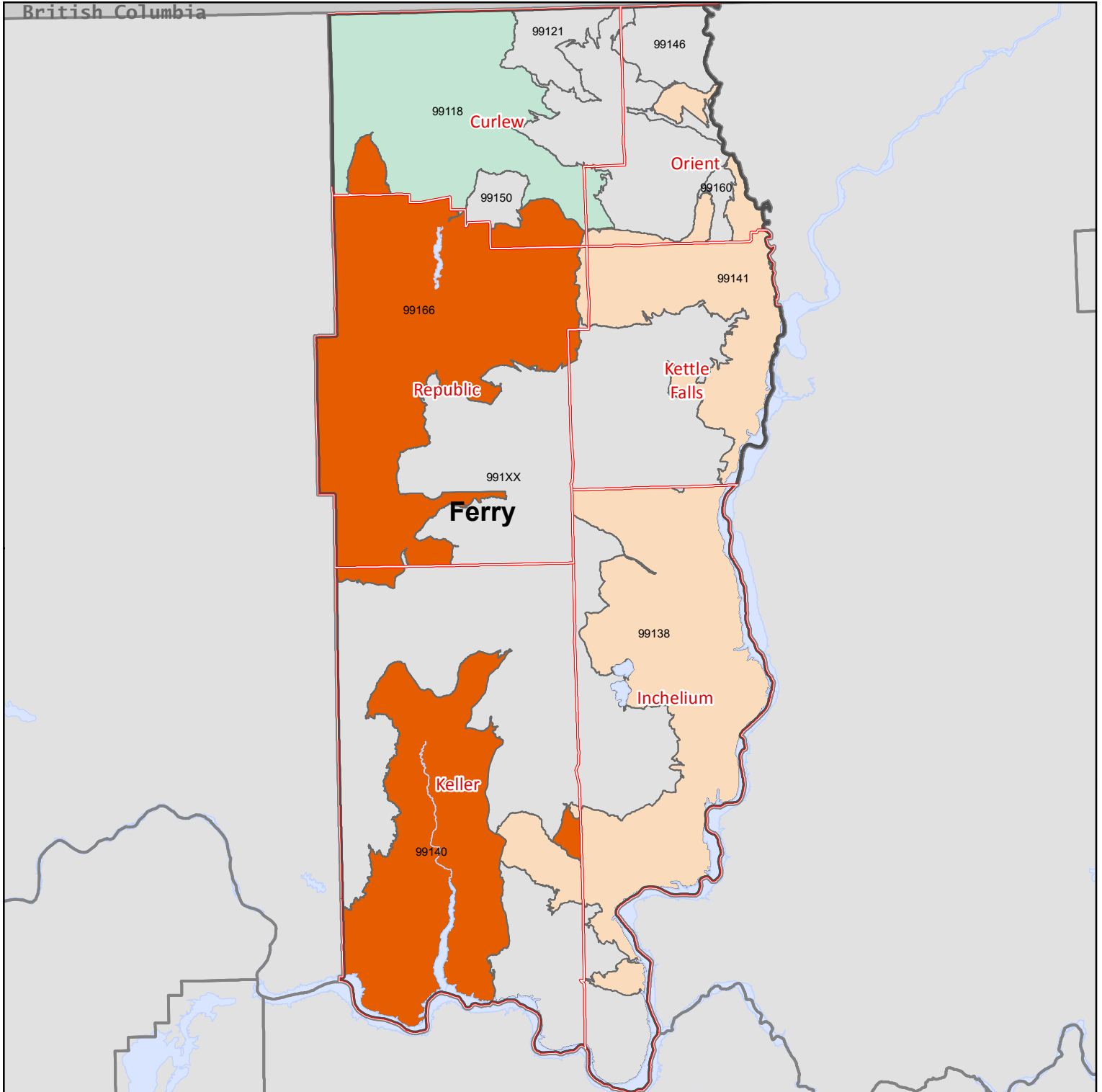**SOURCES:** Washington State Office of Superintendent of Public Instruction.

Washington State
Department of Social
& Health Services

RDA Research & Data
Analysis Division

January 25, 2011

Composite Risk Score
by Zip Code Tabulation Area (ZCTA), Ferry County, 2009

British Columbia

99121

99146

99118   Curlew

Orient

99150

99160

99166

99141

Republic

Kettle
Falls

991XX

Ferry

99138

Inchelium

Keller

99140

Rate compared to the State

■ VERY HIGH		▭ School Districts	
■ high		▭ Counties	
■ average		▭ Water	
■ low or very low		▭ Not applicable	

N

10
Miles

DATA NOTES: Composite Risk Score is an average of risk scores for the following three domains: Poor Mental Health, Economic Deprivation, and Troubled Families. The domain risk scores were calculated using standardized indicators in each domain. Composite Risk Score for each ZCTA is mapped based on the standard deviations from the mean score. ZCTAs are generalized area representations of ZIP Code service routes developed by the Census Bureau for tabulating summary data from Census 2000.

SOURCES: DSHS Research and Data Analysis, Community Outcome and Risk Evaluation Geographic Information System (CORE-GIS). County, School District, and ZCTA boundaries from US Census Bureau 2009 TIGER files.
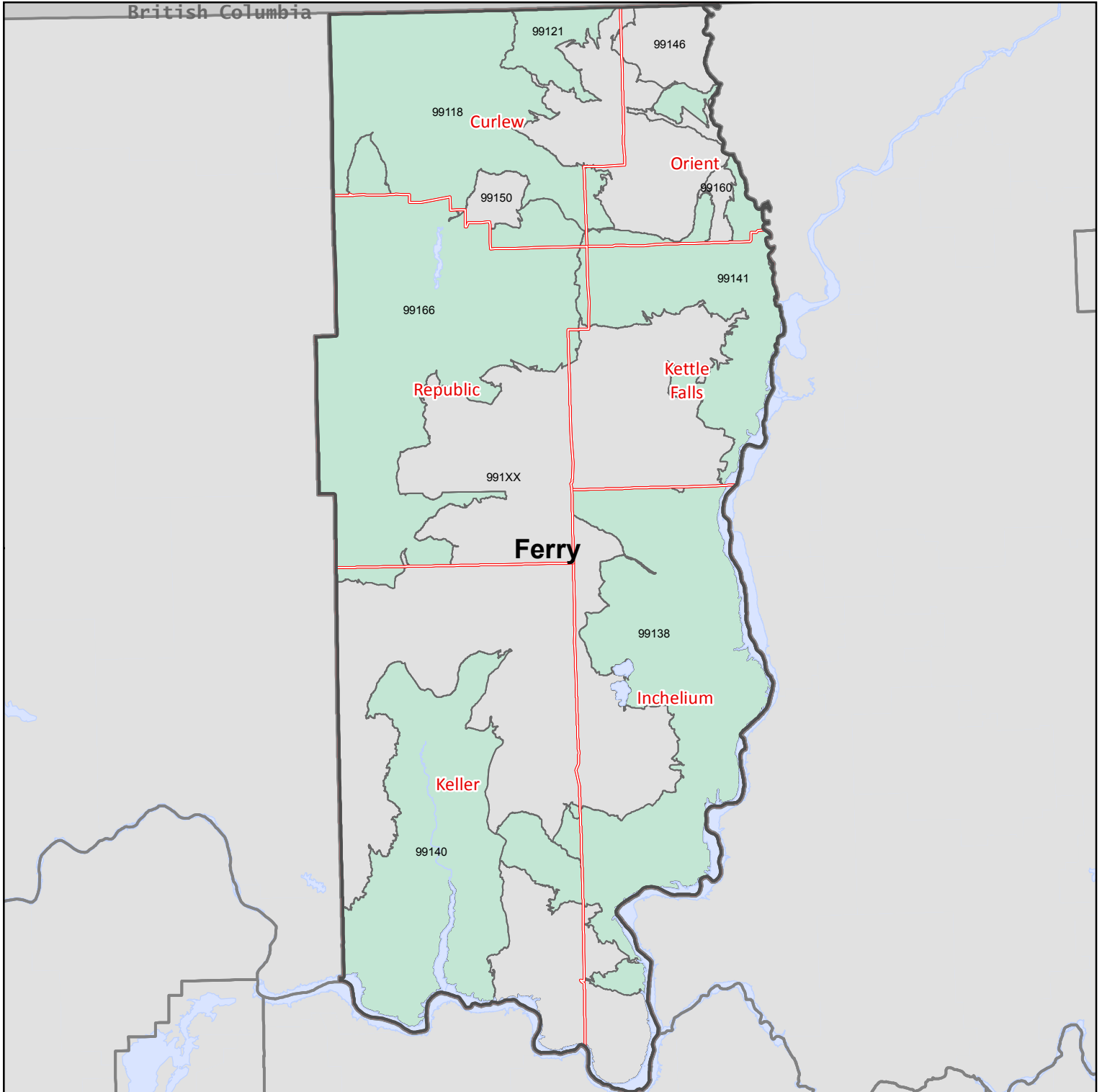
Washington State
**Department of Social
& Health Services**

RDA Research & Data
Analysis Division

January 31, 2011

Suicide and Suicide Attempts (Age 10-17)

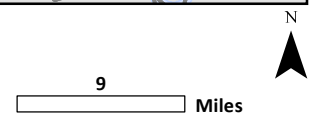## by Zip Code Tabulation Area (ZCTA), Ferry County, 2009

British Columbia

99121
99146
99118
Curlew
Orient
99150
99160
99141
99166
Kettle
Falls
Republic
991XX
Ferry
99138
Inchelium
Keller
99140

Rate compared to the State

VERY HIGH	School Districts
high	Counties
average	Water
low or very low	Not applicable

DATA NOTES: The number of adolescents (age 10-17) who committed suicide or were admitted to the hospital for suicide attempts, per 100,000 adolescents (age 10-17). Suicides are based on death certificate information. Suicide attempts are based on hospital admissions, but do not include admissions to federal hospitals. ZCTAs are generalized area representations of ZIP Code service routes developed by the Census Bureau for tabulating summary data from Census 2000.
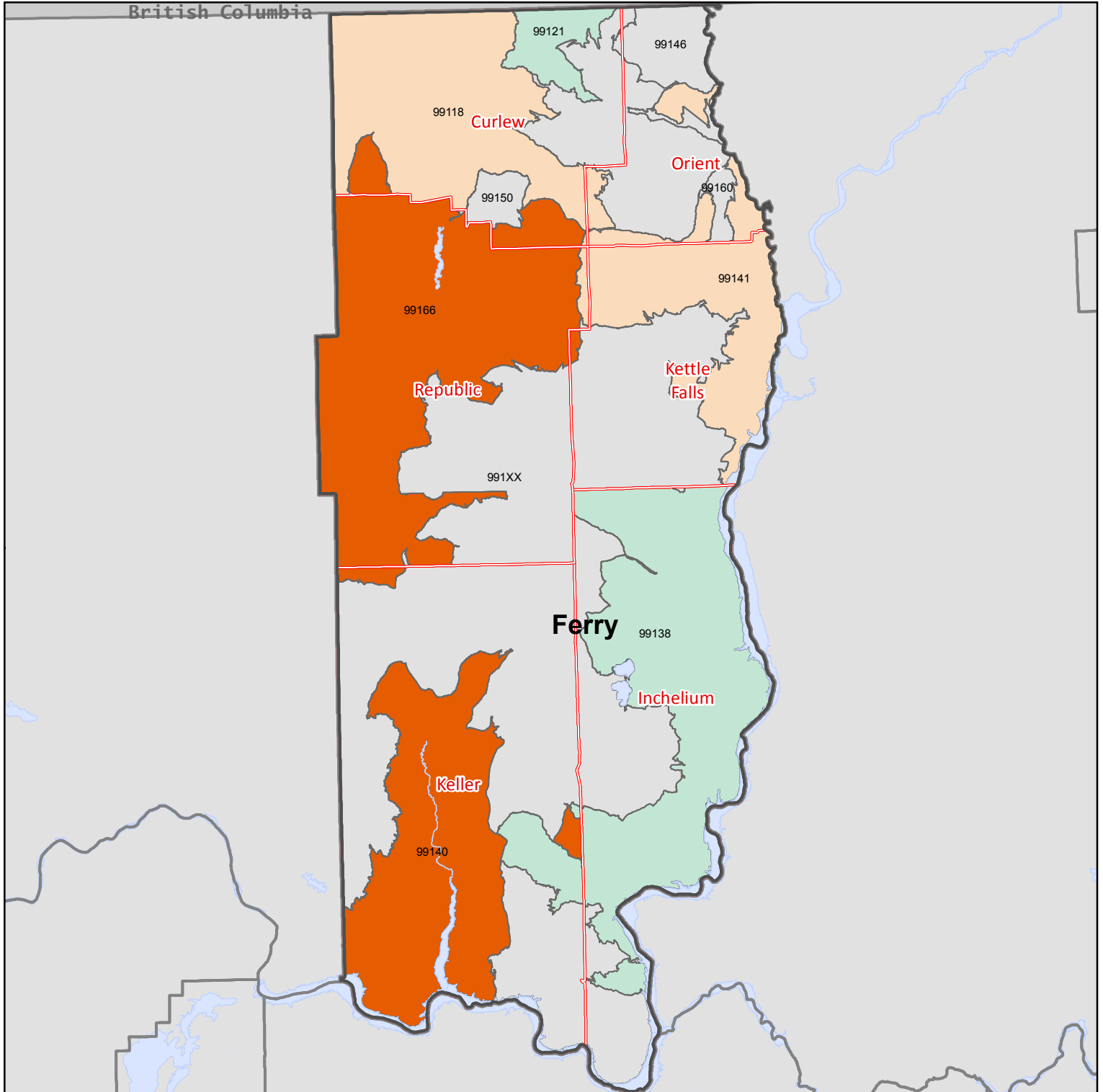
SOURCES: DSHS Research and Data Analysis, Community Outcome and Risk Evaluation Geographic Information System (CORE-GIS). County, School District, and ZCTA boundaries from US Census Bureau 2009 TIGER files.

N

9 Miles

Washington State
Department of Social
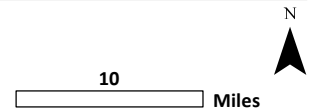& Health Services

RDA Research & Data
Analysis Division

January 26, 2011

Victims of Child Abuse and Neglect in Accepted Referrals

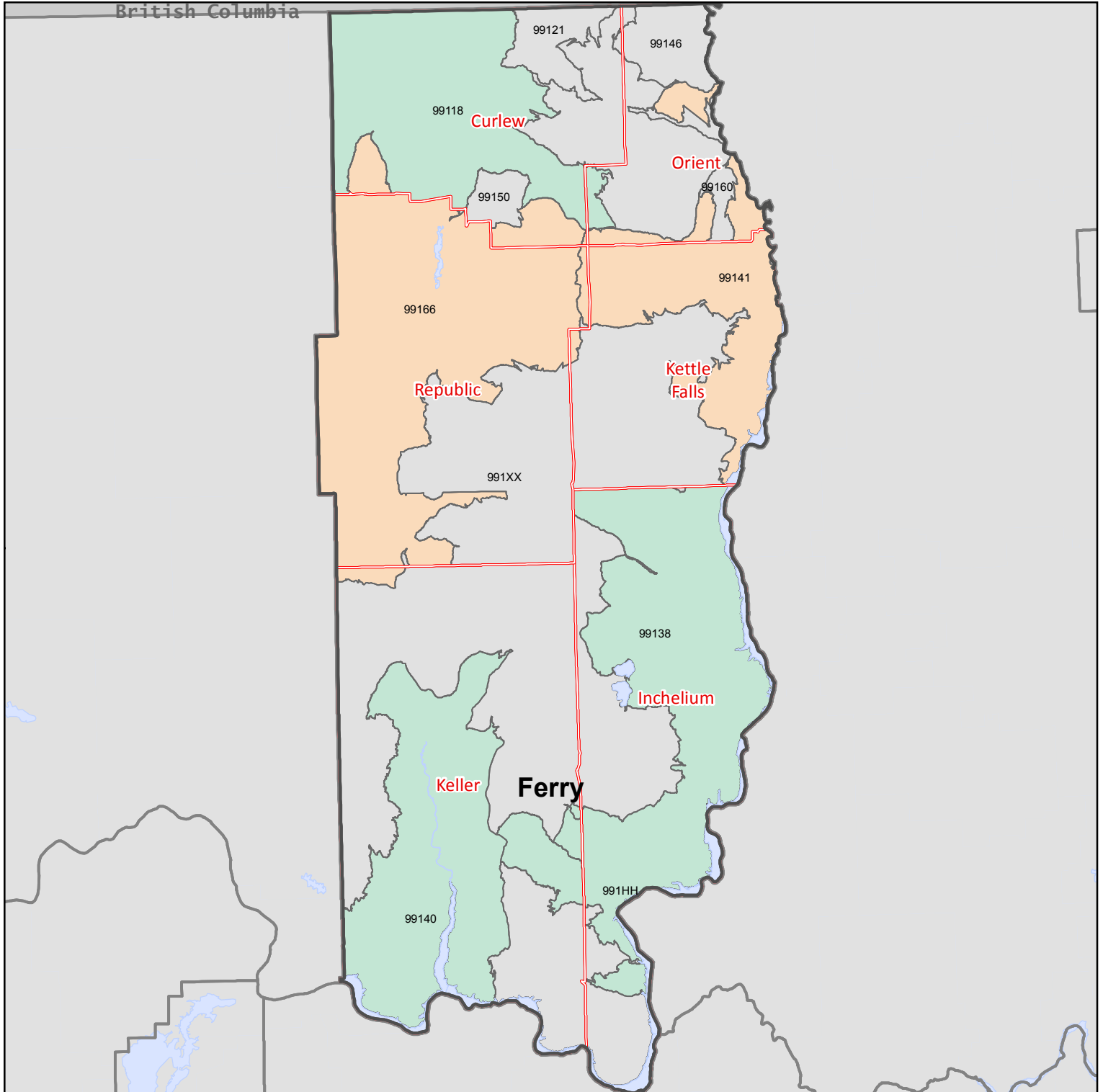## by Zip Code Tabulation Area (ZCTA), Ferry County, 2009

British Columbia

99121
99146
99118
Curlew
Orient
99150
99160
99166
99141
Republic
Kettle Falls
991XX
Ferry
99138
Inchelium
Keller
99140

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- School Districts
- Counties
- Water
- Not applicable

N

10 Miles

Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

DATA NOTES: The annual number of children (age birth-17) identified as victims in reports to Child Protective Services that were accepted for further action, per 1,000 children (age birth-17). Children are counted more than once if they are reported as a victim more than once during the year. A 'referral' is a report of suspected child abuse. ZCTAs are generalized area representations of ZIP Code service routes developed by the Census Bureau for tabulating summary data from Census 2000.

SOURCES: DSHS Research and Data Analysis, Community Outcome and Risk Evaluation Geographic Information System (CORE-GIS). County, School District, and ZCTA boundaries from US Census Bureau 2009 TIGER files.

January 26, 2011

Temporary Assistance to Needy Families (TANF), Child Recipients
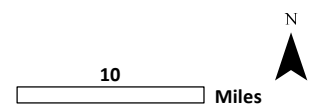## by Zip Code Tabulation Area (ZCTA), Ferry County, 2009

British Columbia

99121 99146

99118 Curlew

Orient

99150 99160

99166

99141

Republic

Kettle Falls

991XX

99138

Inchelium

Keller **Ferry**

991HH

99140

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

- School Districts
- Counties
- Water
- Not applicable

N

10 Miles

Washington State
Department of Social & Health Services

RDA Research & Data
Analysis Division

DATA NOTES: The yearly number of children (age birth-17) participating in Aid to Families (AFDC/TANF) programs in the fiscal year, per 1,000 children (age birth-17). ZCTAs are generalized area representations of ZIP Code service routes developed by the Census Bureau for tabulating summary data from Census 2000.

SOURCES: DSHS Research and Data Analysis, Community Outcome and Risk Evaluation Geographic Information System (CORE-GIS). County, School District, and ZCTA boundaries from US Census Bureau 2009 TIGER files.
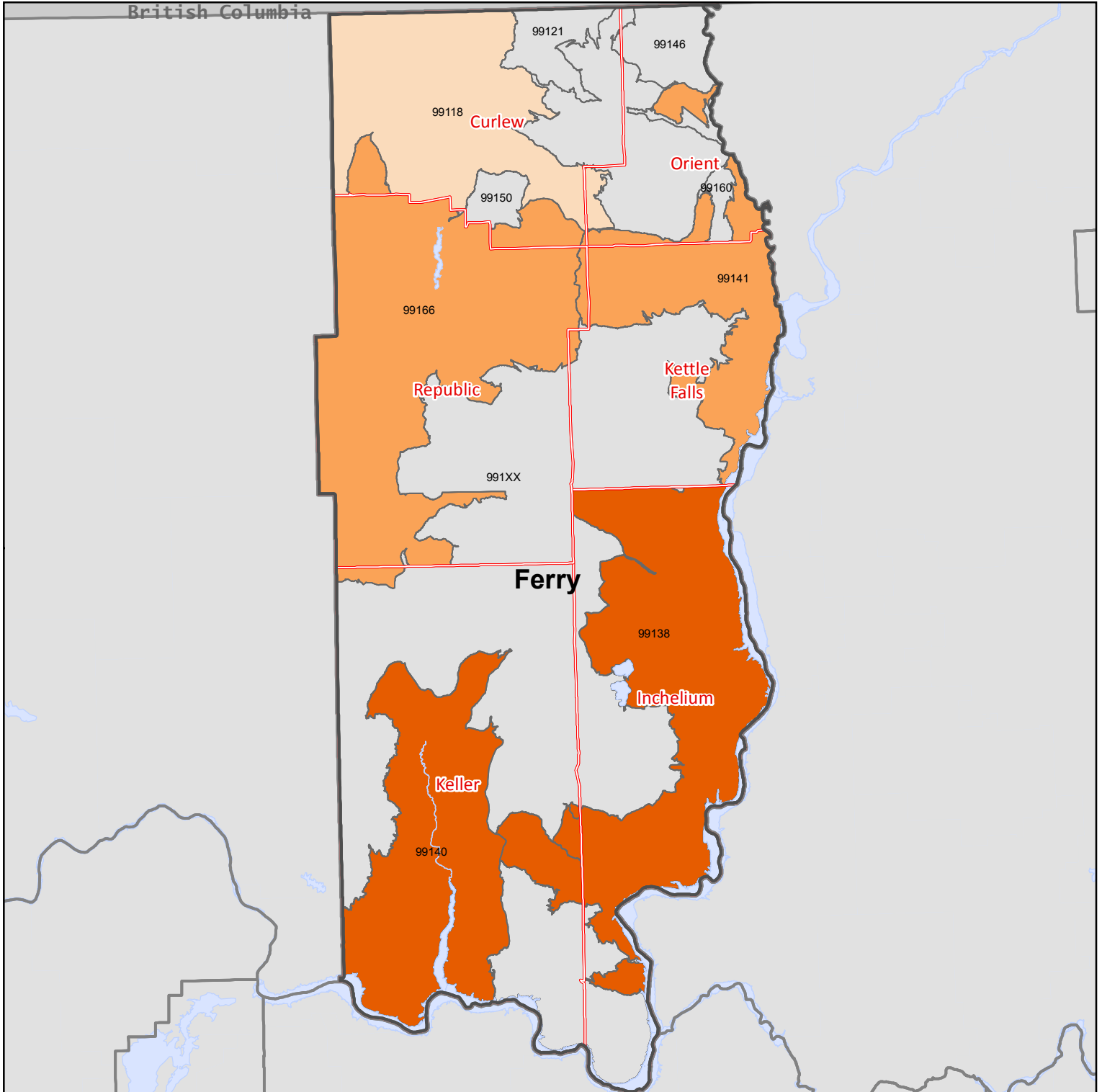
January 26, 2011

Food Stamp Recipients (All Ages)

by Zip Code Tabulation Area (ZCTA), Ferry County, 2009

British Columbia

99121
99146
99118
Curlew
Orient
99150
99160
99166
99141
Republic
Kettle
Falls
991XX
Ferry
99138
Inchelium
Keller
99140

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low

School Districts
Counties
Water
Not applicable

N

6 Miles

Washington State
Department of Social
& Health Services

RDA Research & Data
Analysis Division

January 26, 2011