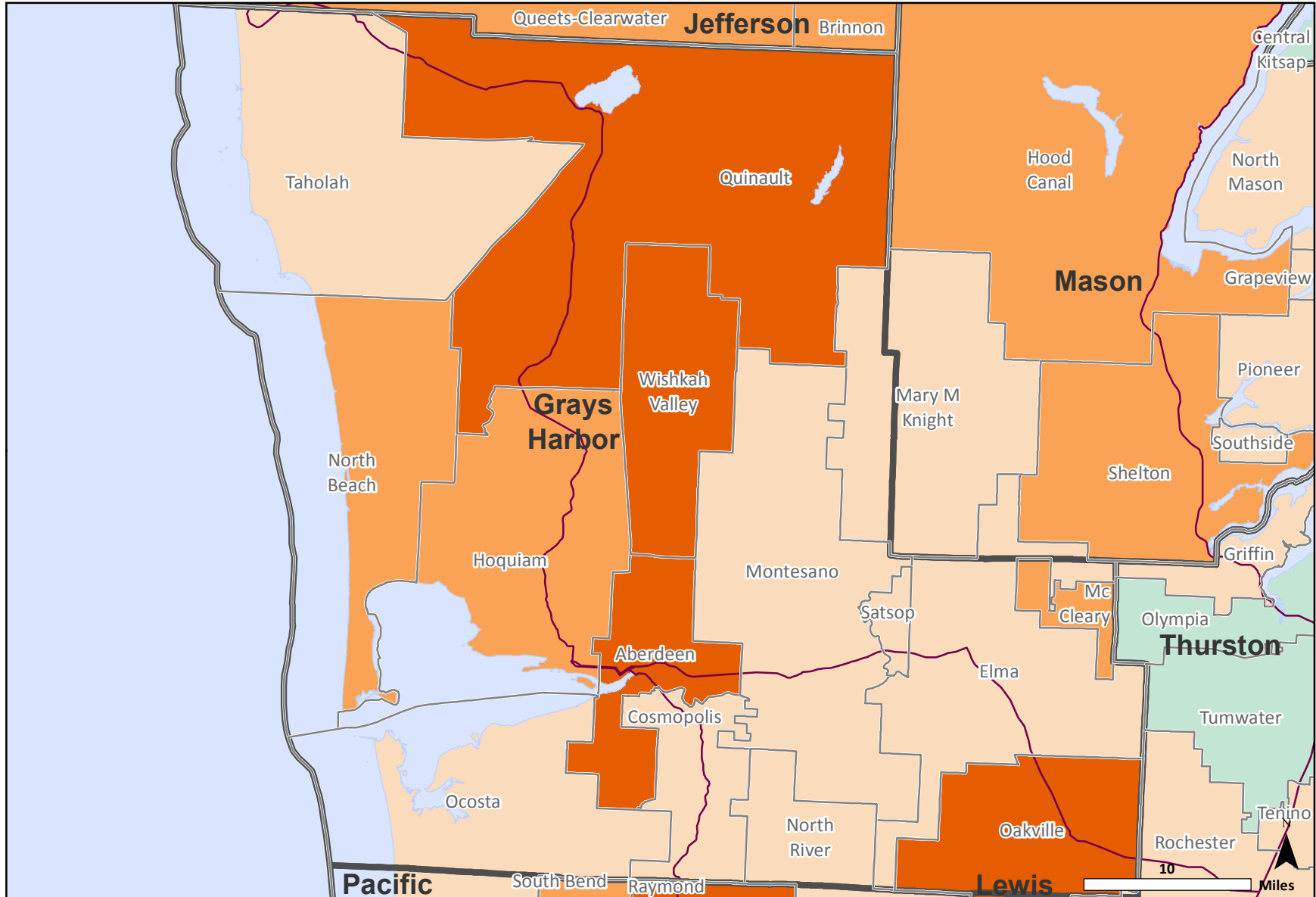# Composite Risk Score
by School District, Grays Harbor County, 2009

Rate compared to the State

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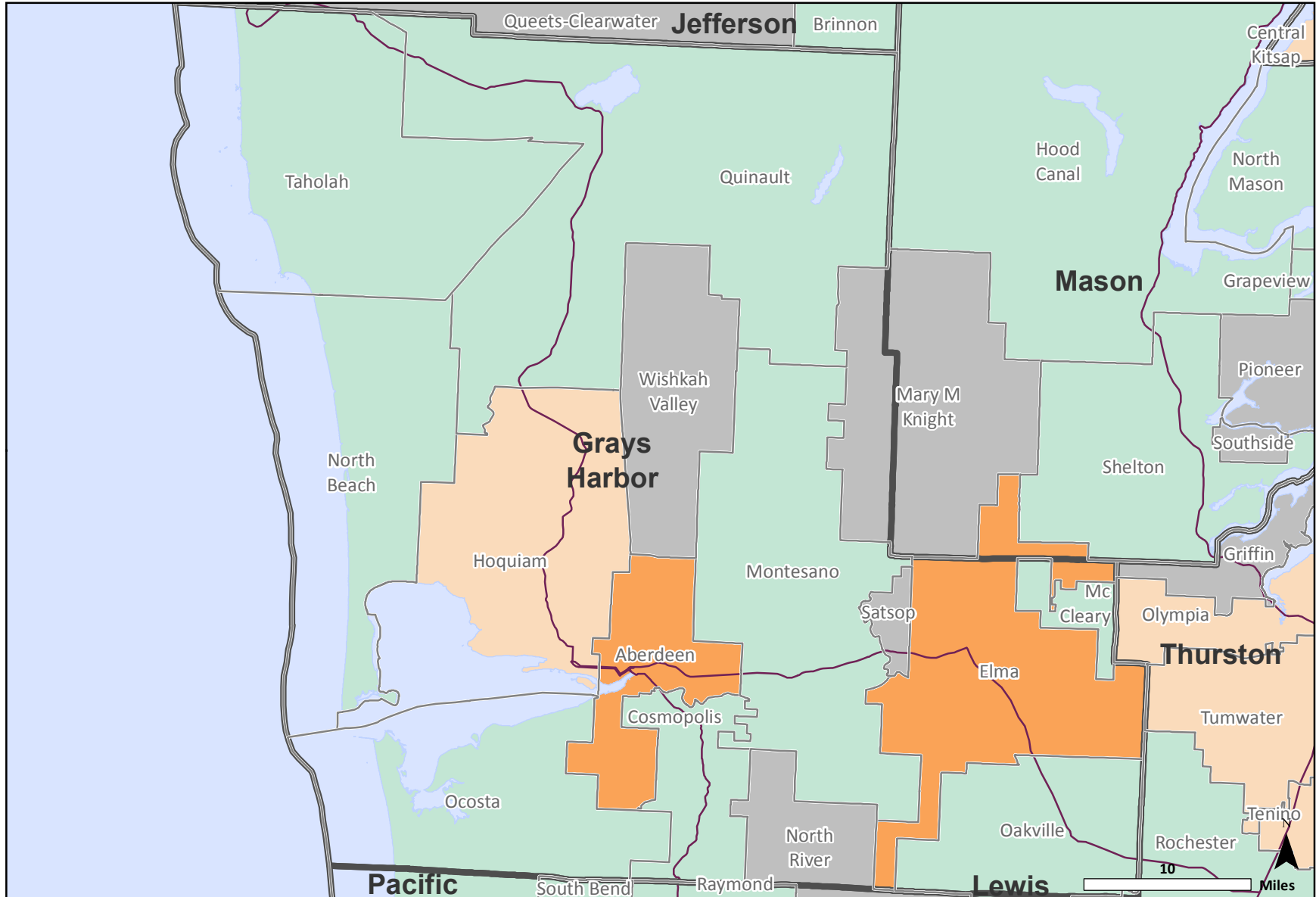- high
- average
- low or very low

- Counties
- Highways
- Water
- Not applicable

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, Grays Harbor County, 2009

Rate compared to the State

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

- Counties
- Highways
- Water
- 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.

SOURCES: Washington State Department of Health,
Comprehensive Hospital Abstract Reporting System (CHARS), Death Certificate Data, Population Estimates
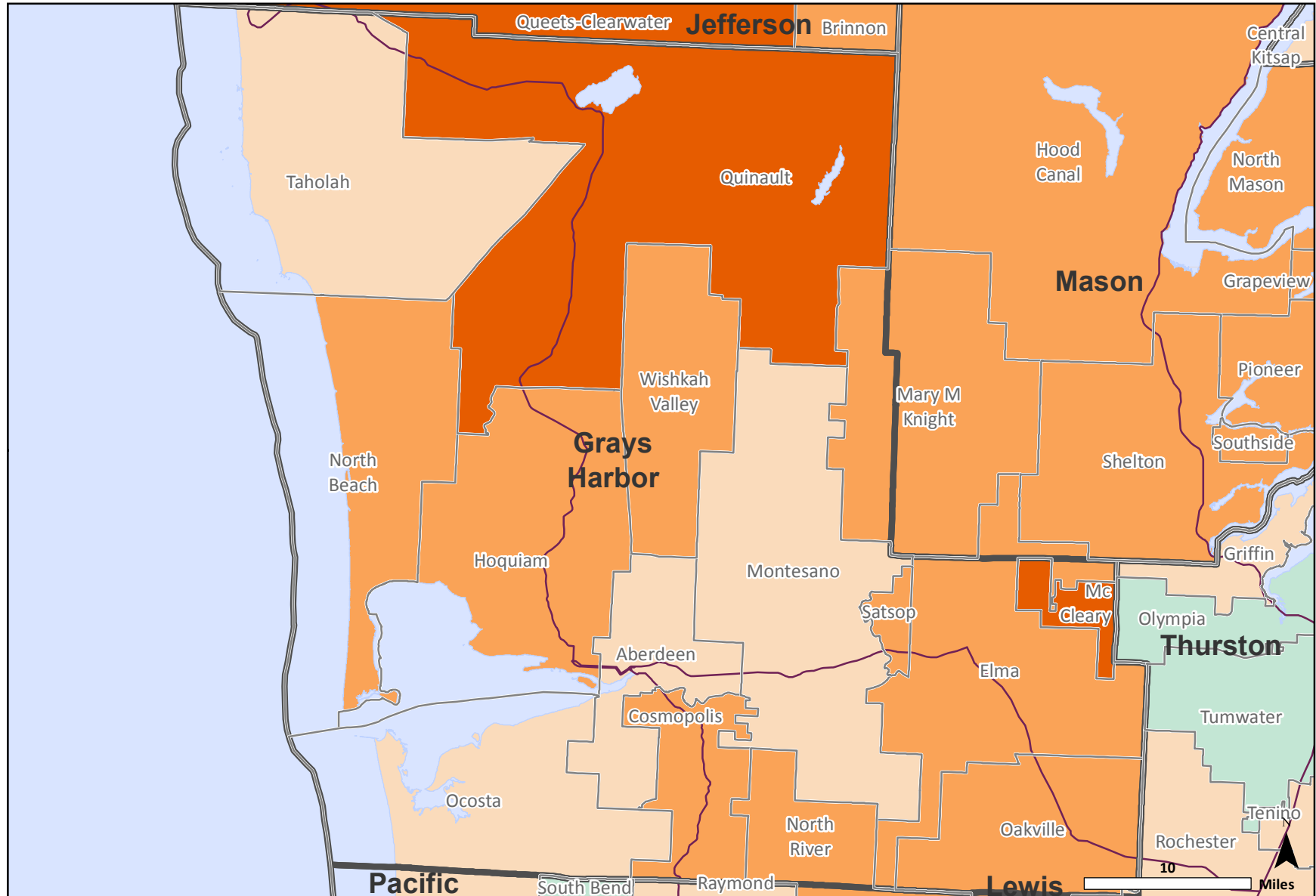
Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

January 21, 2011

Poor Academic Performance, Grade 4
by School District, Grays Harbor County, 2009

Queets-Clearwater **Jefferson** Brinnon

Central Kitsap

Taholah

Quinault

Hood Canal

North Mason

Mason

Grapeview

Wishkah Valley

Mary M Knight

Pioneer

Grays Harbor

Shelton

Southside

North Beach

Hoquiam

Montesano

Satsop

Mc Cleary

Griffin

Olympia

Thurston

Aberdeen

Tumwater

Cosmopolis

Elma

Ocosta

Tenino

North River

Oakville

Rochester

10

Pacific

South Bend

Raymond

Lewis

Miles

Rate compared to the State

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

- Counties
- Highways
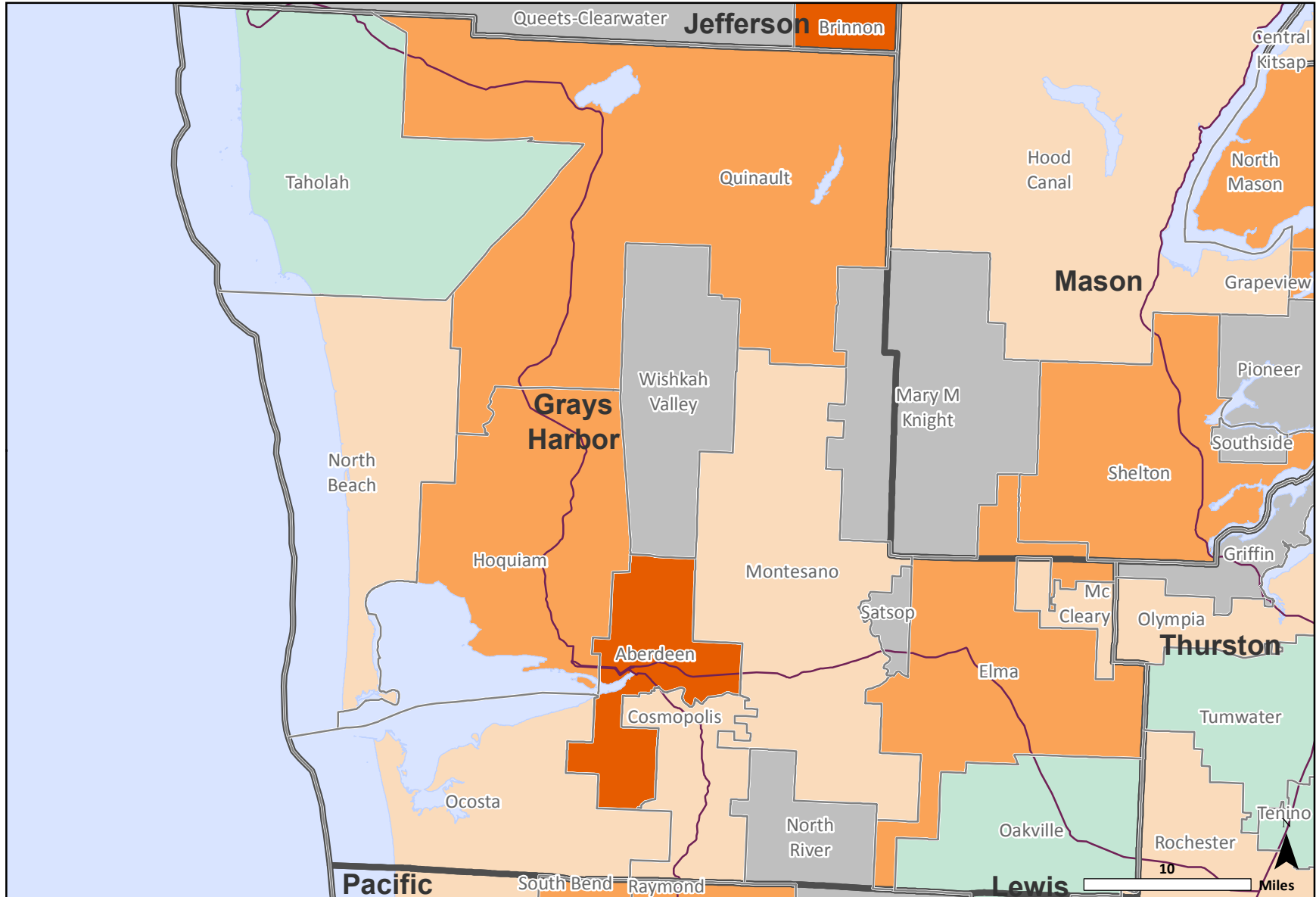- Water
- Not applicable

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.

Victims of Child Abuse and Neglect in Accepted Referrals
by School District, Grays Harbor County, 2009

Rate compared to the State

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

- Counties
- Highways
- Water
- Not applicable

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
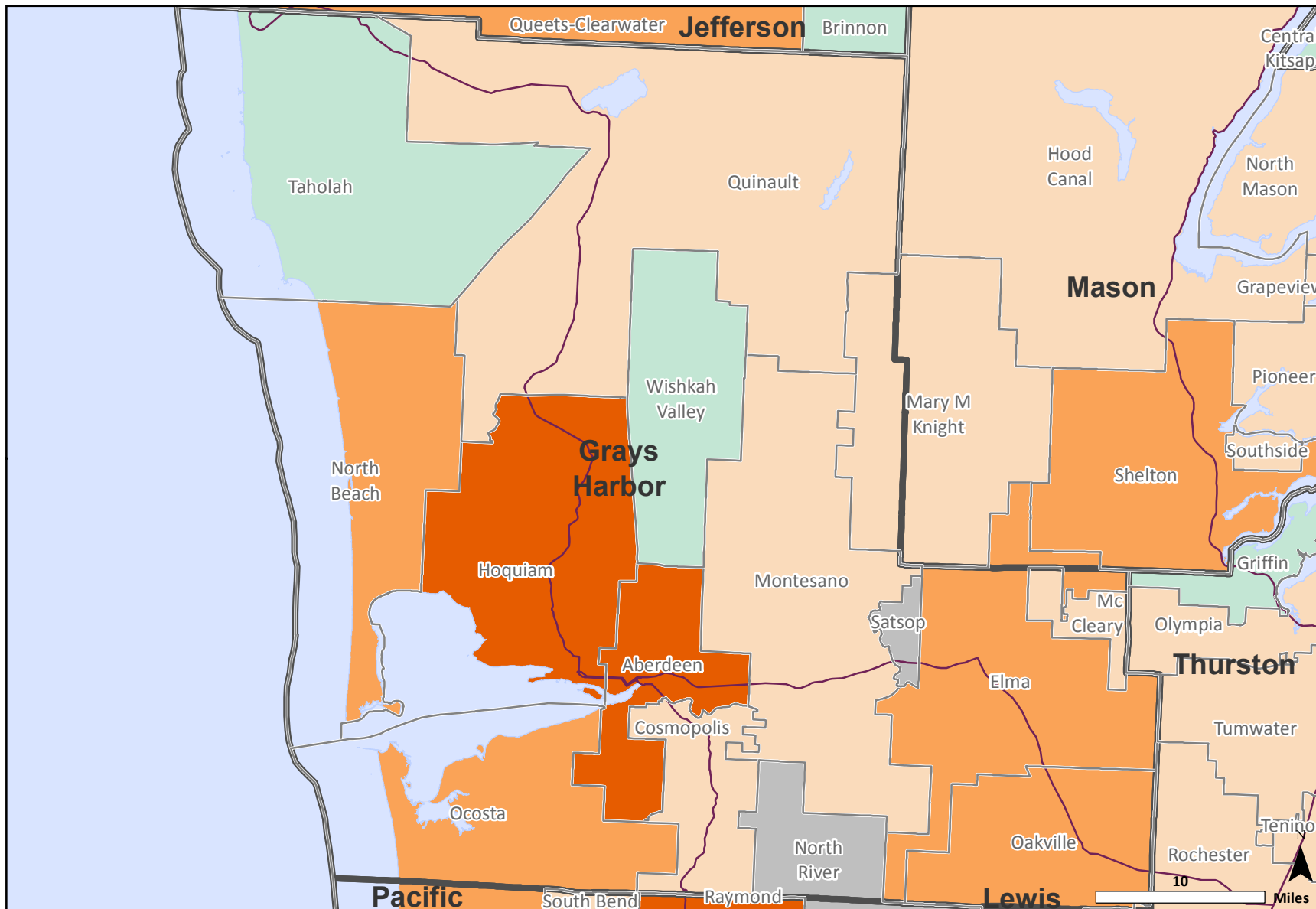
Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

January 21, 2011

Temporary Assistance to Needy Families (TANF), Child Recipients
by School District, Grays Harbor County, 2009

Jefferson

Queets-Clearwater · Brinnon · Central Kitsap

Taholah · Quinault · Hood Canal · North Mason

Mason · Grapeview

Wishkah Valley · Pioneer

North Beach · Grays Harbor · Mary M Knight · Shelton · Southside

Hoquiam · Griffin

Montesano · Mc Cleary · Olympia

Aberdeen · Satsop · Thurston

Cosmopolis · Elma · Tumwater

Ocosta · Oakville · Tenino

North River · Rochester

Pacific · South Bend · Raymond · Lewis

10 Miles

Rate compared to the State

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

- Counties
- Highways
- Water
- Not applicable

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).

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

Washington State Department of Social & Health Services

RDA Research & Data Analysis Division

January 21, 2011

Food Stamp Recipients (All Ages)
by School District, Grays Harbor County, 2009
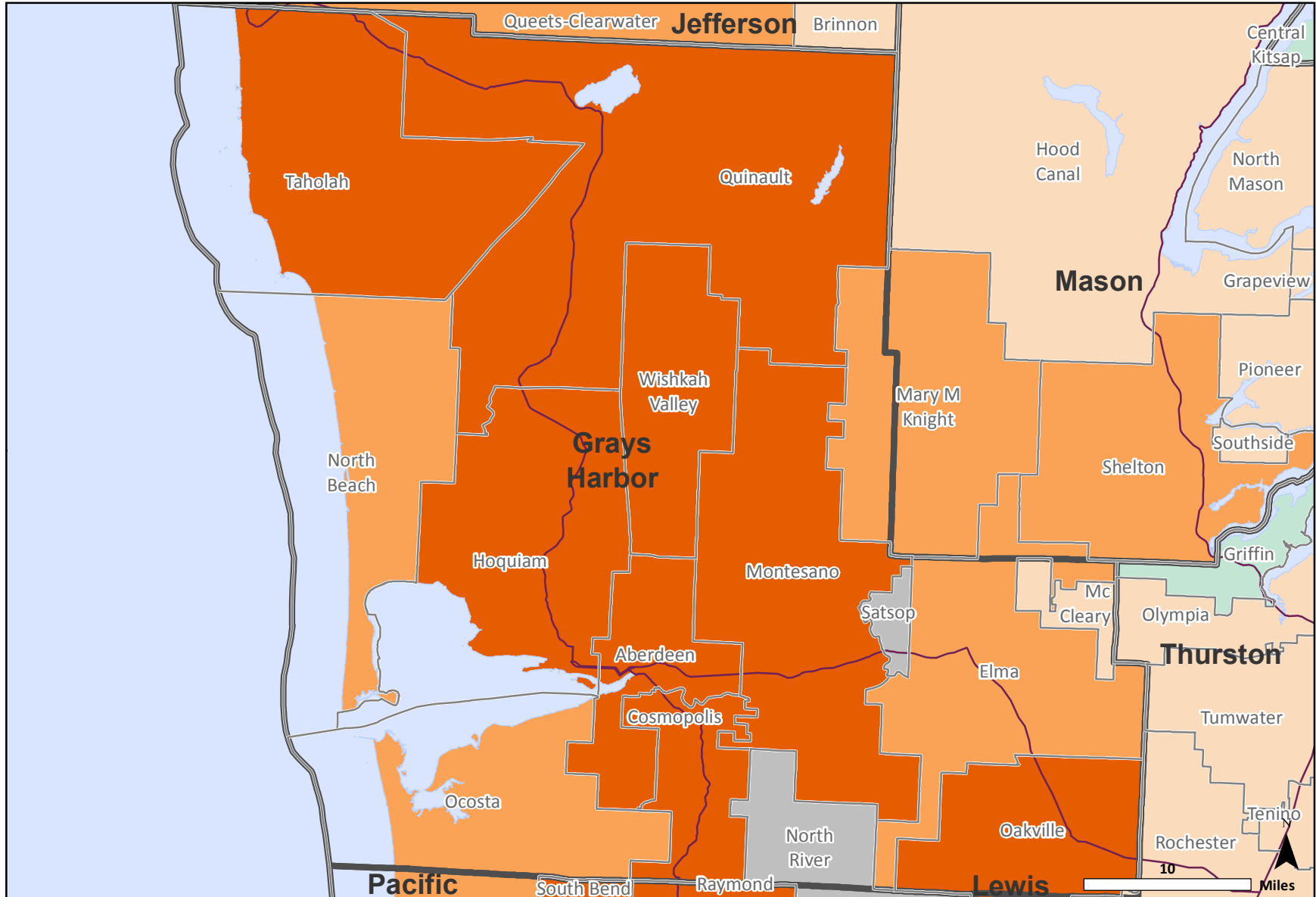
Queets-Clearwater   Jefferson   Brinnon

Central Kitsap

Taholah

Quinault

Hood Canal

North Mason

Mason

Grapeview

Wishkah Valley

Pioneer

Grays Harbor

North Beach

Mary M Knight

Southside

Shelton

Hoquiam

Griffin

Montesano

Satsop

Mc Cleary

Olympia

Aberdeen

Thurston

Elma

Cosmopolis

Tumwater

Ocosta

North River

Oakville

Teñino

Rochester

Pacific   South Bend   Raymond   **Lewis**

10   Miles

N

Rate compared to the State

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

- Counties
- Highways
- Water
- Not applicable

DATA NOTES: The number of persons (all ages) receiving food stamps in the fiscal year, per 1,000 persons (all ages).
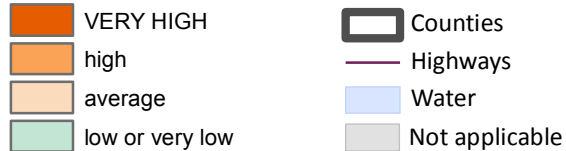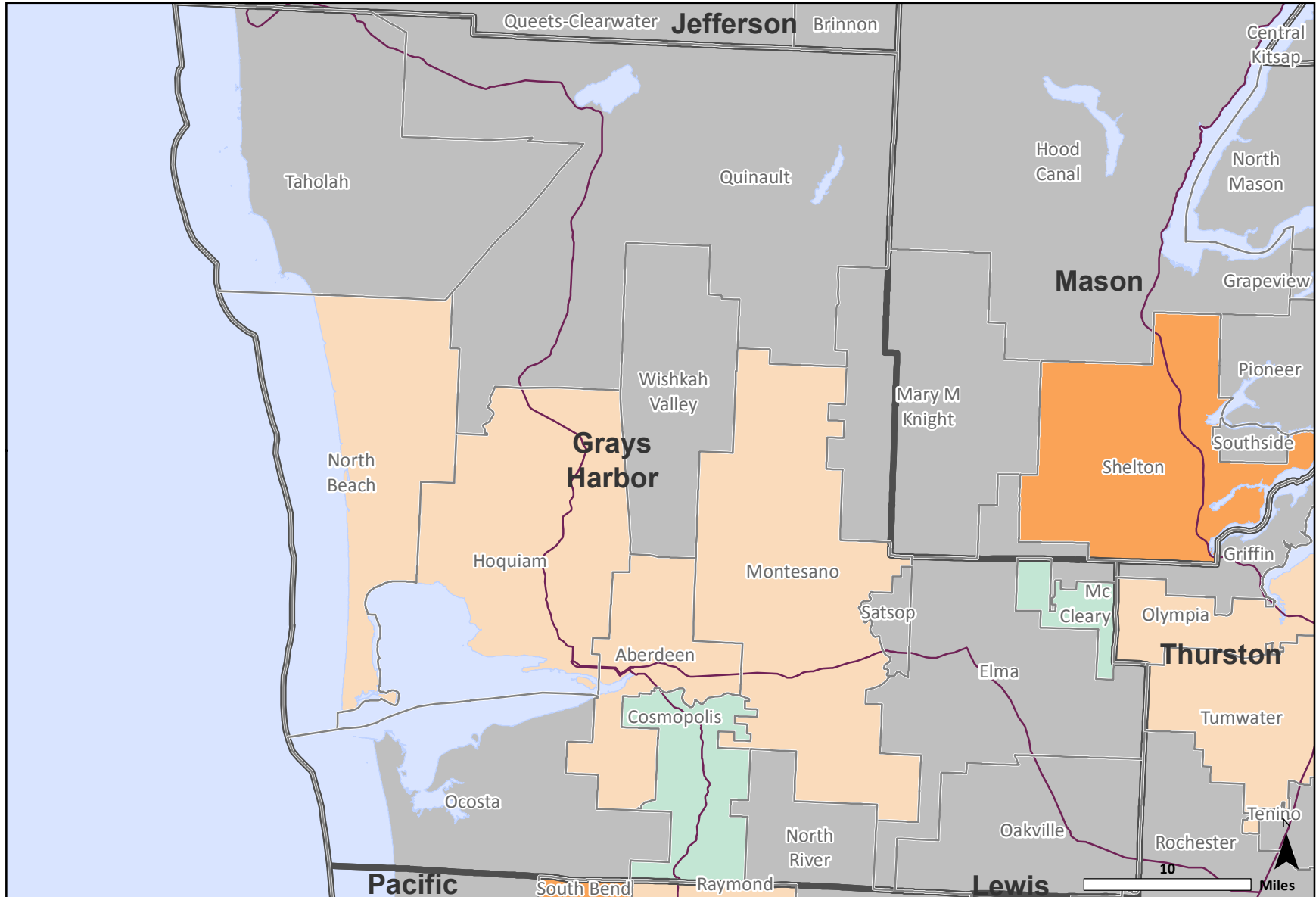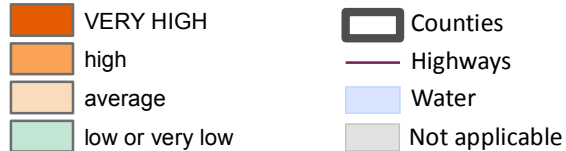
SOURCES: DSHS Research and Data Analysis, Automated Client Eligibility System and Warrant Roll. Population Estimates: Washington State Department of Health

Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

January 21, 2011

Total Arrests (Age 10-17)
by School District, Grays Harbor County, 2009

Jefferson

Queets-Clearwater

Brinnon

Central Kitsap

Taholah

Quinault

Hood Canal

North Mason

Mason

Grapeview

Wishkah Valley

Pioneer

Grays Harbor

Mary M Knight

North Beach

Southside

Shelton

Hoquiam

Montesano

Griffin

Satsop

Mc Cleary

Olympia

Aberdeen

Elma

Thurston

Cosmopolis

Tumwater

Ocosta

North River

Oakville

Tenino

Pacific

South Bend

Raymond

Rochester

Lewis

10   Miles

Rate compared to the State

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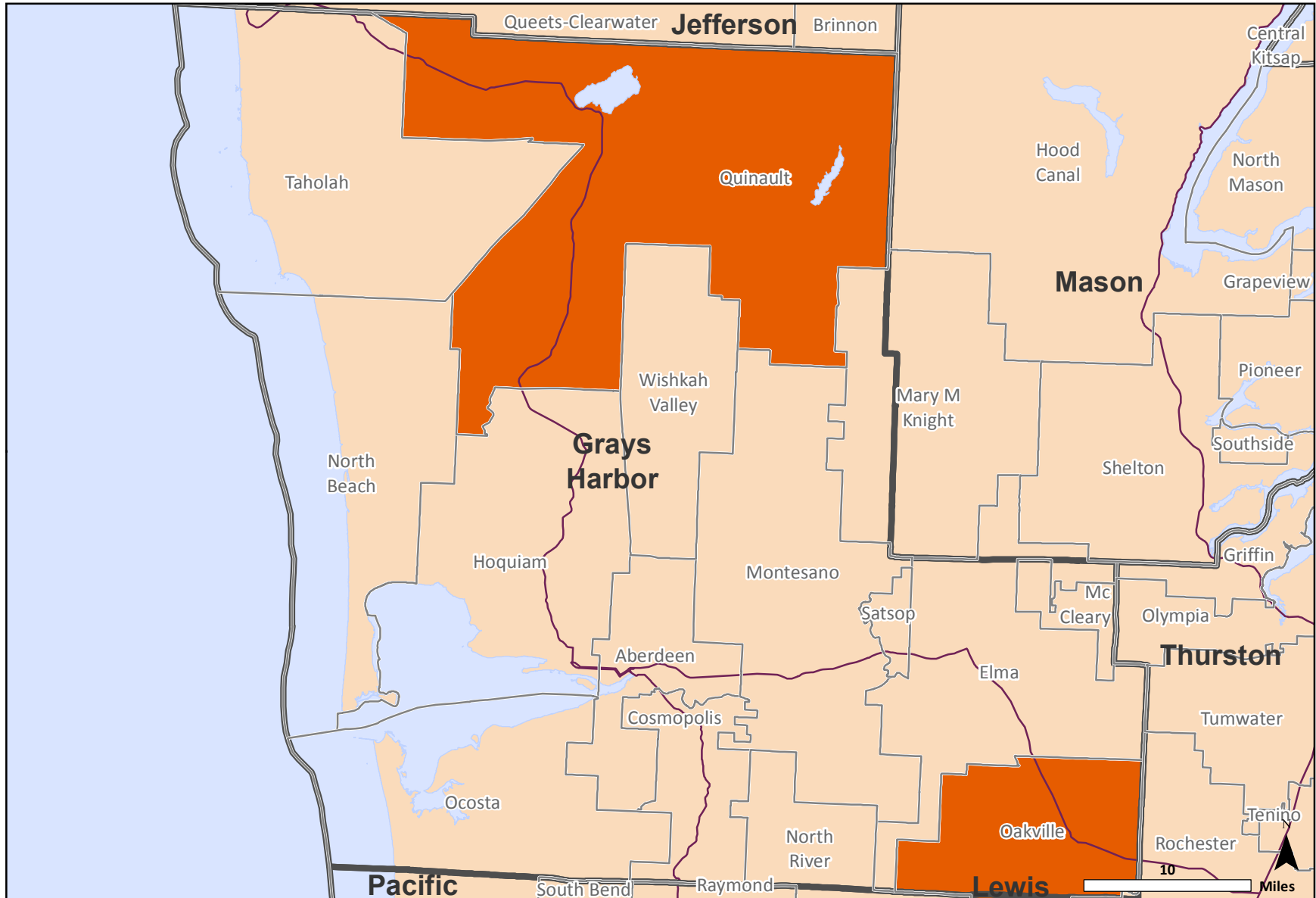
- Counties
- Highways
- Water
- Not applicable

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

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

RDA Research & Data Analysis Division

January 21, 2011

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

Queets-Clearwater **Jefferson** Brinnon

Central Kitsap

Taholah

Quinault

Hood Canal

North Mason

Mason

Grapeview

Wishkah Valley

Pioneer

Grays Harbor

Mary M Knight

North Beach

Southside

Shelton

Hoquiam

Montesano

Griffin

Satsop

Mc Cleary

Olympia

Thurston

Aberdeen

Elma

Cosmopolis

Tumwater

Ocosta

Oakville

Rochester

Teneno

North River

Lewis

Pacific

South Bend   Raymond

10   Miles

Rate compared to the State

▇ VERY HIGH	▭ Counties	
▇ high	— Highways	
▭ average	▭ Water	
▭ low or very low	▭ Not applicable	

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.
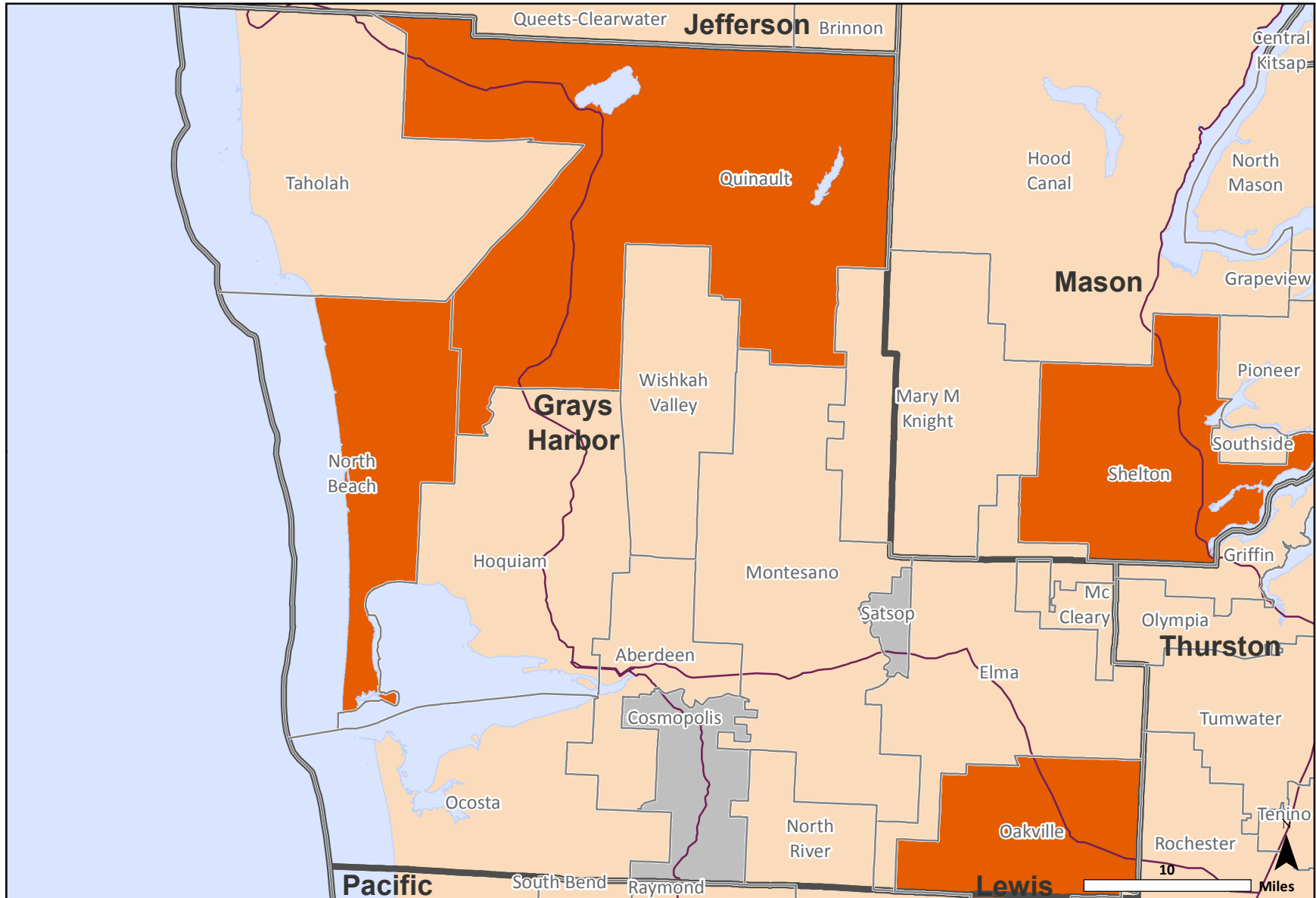
Students in Low Performing Schools, Grades 7-9

by School District, Grays Harbor County, 2009

Jefferson
Queets-Clearwater
Brinnon
Central Kitsap
Taholah
Quinault
Hood Canal
North Mason
Mason
Grapeview
North Beach
Wishkah Valley
Grays Harbor
Mary M Knight
Pioneer
Southside
Shelton
Hoquiam
Montesano
Satsop
Mc Cleary
Olympia
Thurston
Griffin
Cosmopolis
Aberdeen
Elma
Tumwater
Ocosta
North River
Oakville
Rochester
Teníno
Pacific
South Bend
Raymond
Lewis

Rate compared to the State

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

- Counties
- Highways
- Water
- Not applicable

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).

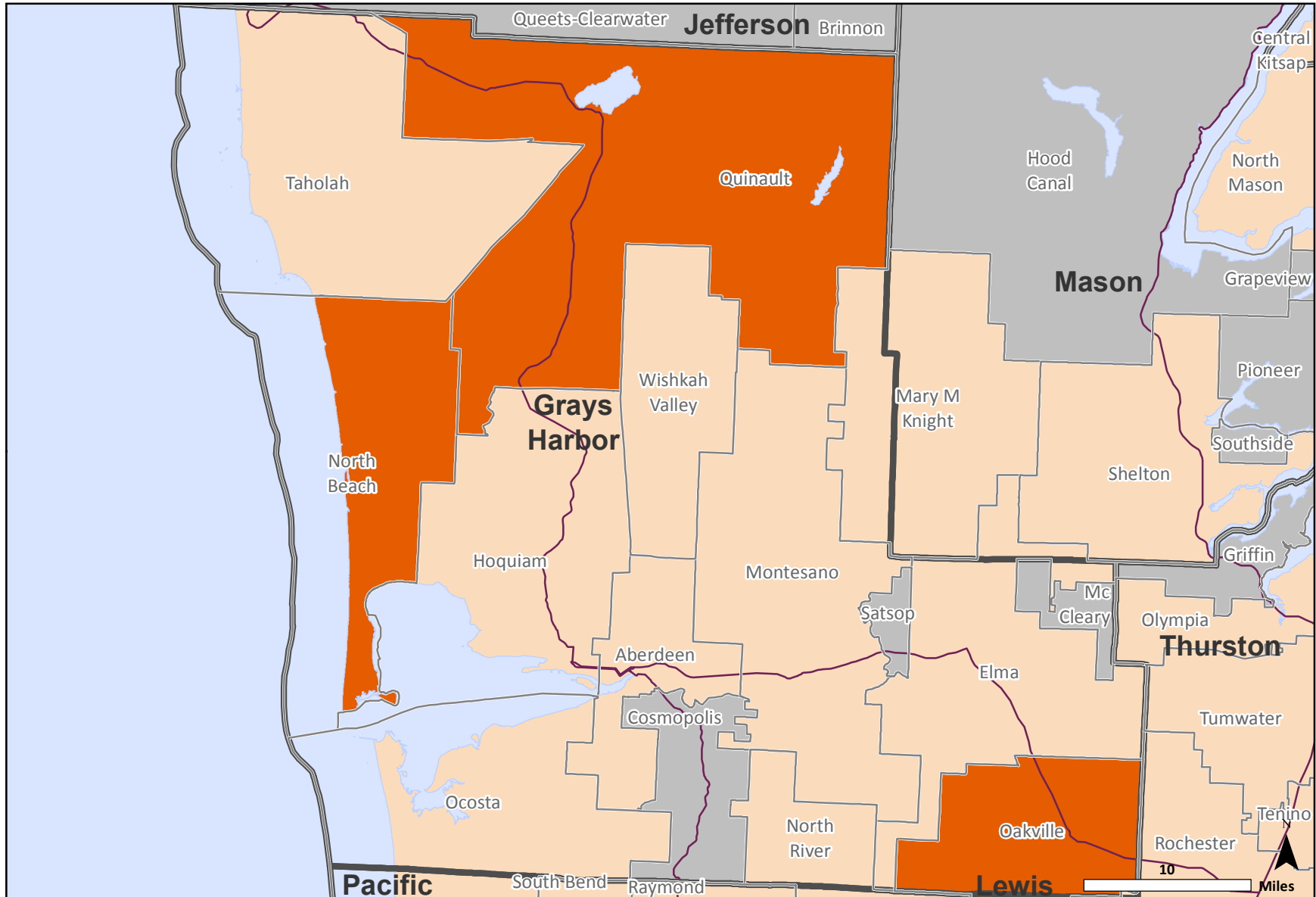**SOURCES:** Washington State Office of Superintendent of Public Instruction.

0   10   Miles

Students in Low Performing Schools, Grades 10-12

by School District, Grays Harbor County, 2009

Queets-Clearwater   **Jefferson**   Brinnon   Central Kitsap

Taholah

Quinault

Hood Canal

Mason

North Mason

Grapeview

Wishkah Valley

Grays Harbor

Mary M Knight

Pioneer

Southside

Shelton

North Beach

Hoquiam

Montesano

Griffin

Satsop

Mc Cleary

Olympia

Thurston

Aberdeen

Elma

Cosmopolis

Tumwater

Ocosta

North River

Oakville

Rochester

TeNino

Lewis

Pacific   South Bend   Raymond

10   Miles

Rate compared to the State

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

- Counties
- Highways
- Water
- Not applicable

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.
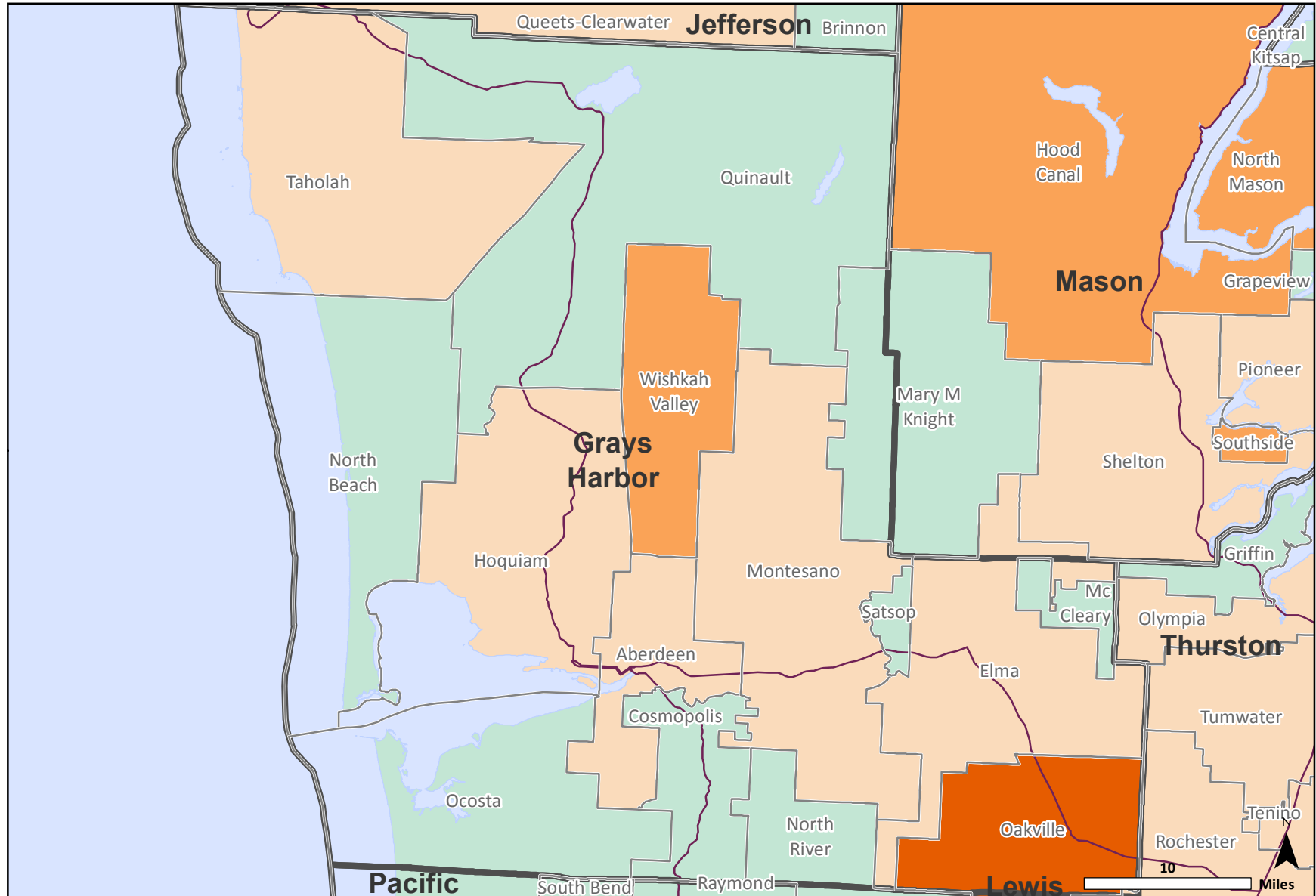
Absenteeism, Grades 1-8
by School District, Grays Harbor County, 2009

Queets-Clearwater **Jefferson** Brinnon Central Kitsap

Taholah Quinault Hood Canal North Mason

Grapeview

Mason

Wishkah Valley Mary M Knight Pioneer

Grays Harbor Shelton Southside

North Beach

Hoquiam Montesano Griffin

Satsop Mc Cleary Olympia **Thurston**

Aberdeen Elma

Cosmopolis Tumwater

Ocosta North River Oakville Rochester Tenino

Lewis

Pacific South Bend Raymond

10 Miles

Rate compared to the State

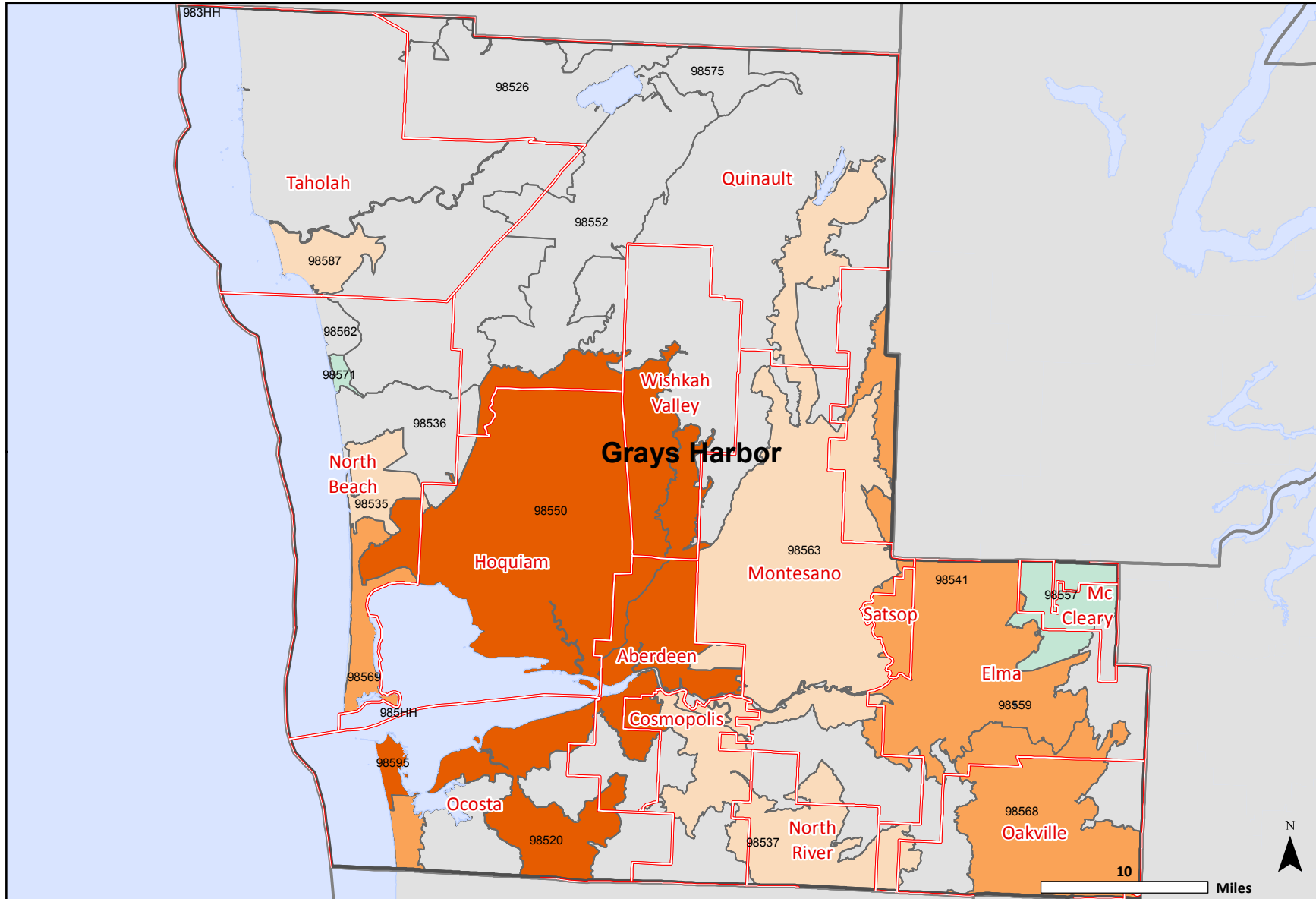- **VERY HIGH**
- high
- average
- low or very low

- ▭ Counties
- — Highways
- ▭ Water
- ▭ Not applicable

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 21, 2011

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

983HH

98526

98575

Taholah

Quinault

98552

98587

98562

98571

Wishkah Valley

98536

Grays Harbor

North Beach

98550

98535

Hoquiam

98563

Montesano

98541

Satsop

Mc Cleary

98557

Aberdeen

Elma

98569

98559

985HH

Cosmopolis

98595

98568

Ocosta

Oakville

98520

98537

North River

Rate compared to the State

- VERY HIGH
- high
- average
- low or very low
- ☐ School Districts
- ☐ Counties
- ☐ Water
- ☐ 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.
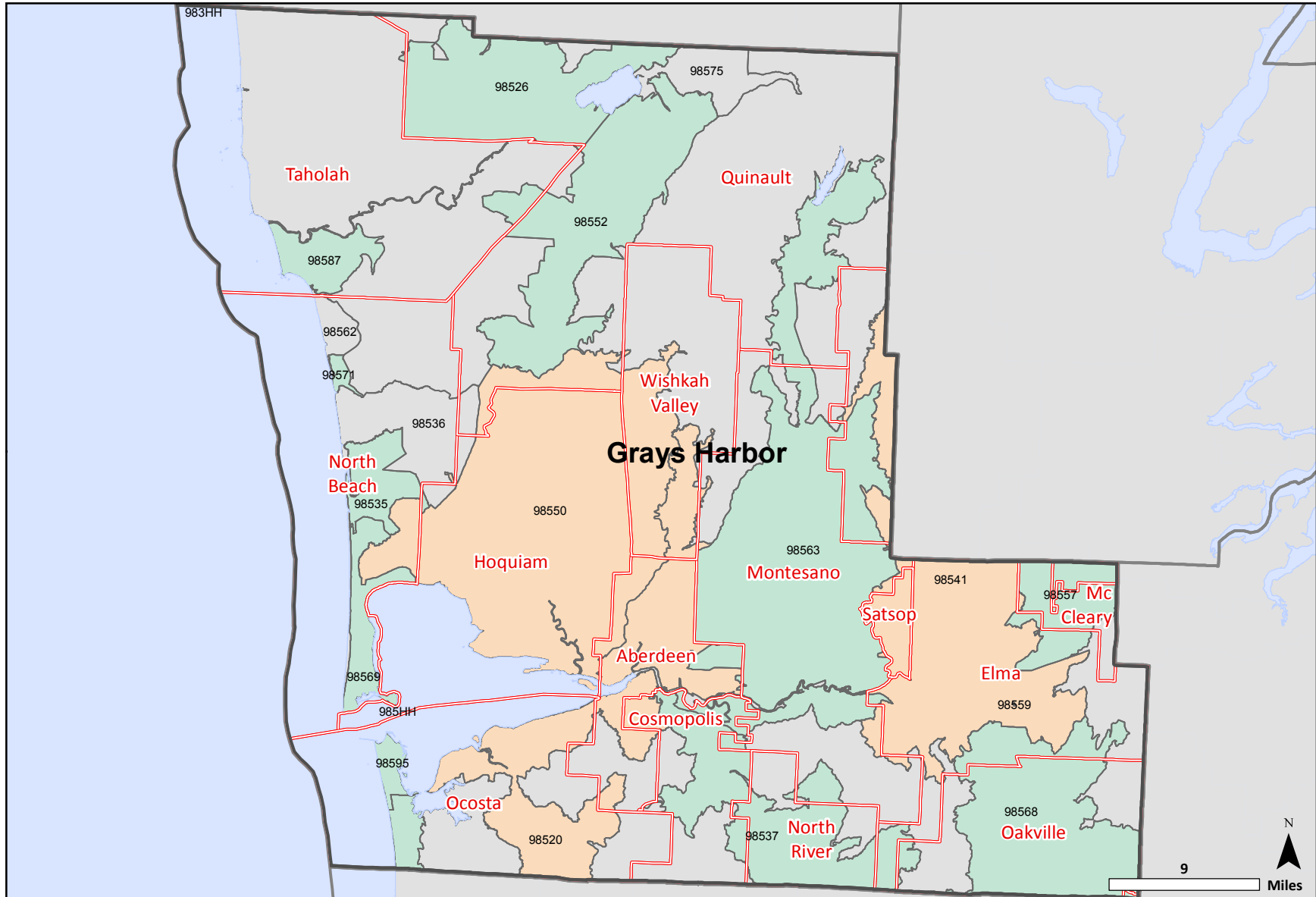
Washington State
Department of Social
& Health Services

RDA Research & Data
Analysis Division

January 31, 2011

Suicide and Suicide Attempts (Age 10-17)
by Zip Code Tabulation Area (ZCTA), Grays Harbor County, 2009

983HH

98575

98526

Taholah

Quinault

98552

98587

98562

98571

Wishkah
Valley

98536

Grays Harbor

North
Beach

98535

98550

98563

Hoquiam

Montesano

98541

98557

Satsop

Mc
Cleary

Aberdeen

Elma

98569

98559

985HH

Cosmopolis

98595

98568

Ocosta

98537

North
River

Oakville

98520

N

9

Miles

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.

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), Grays Harbor County, 2009
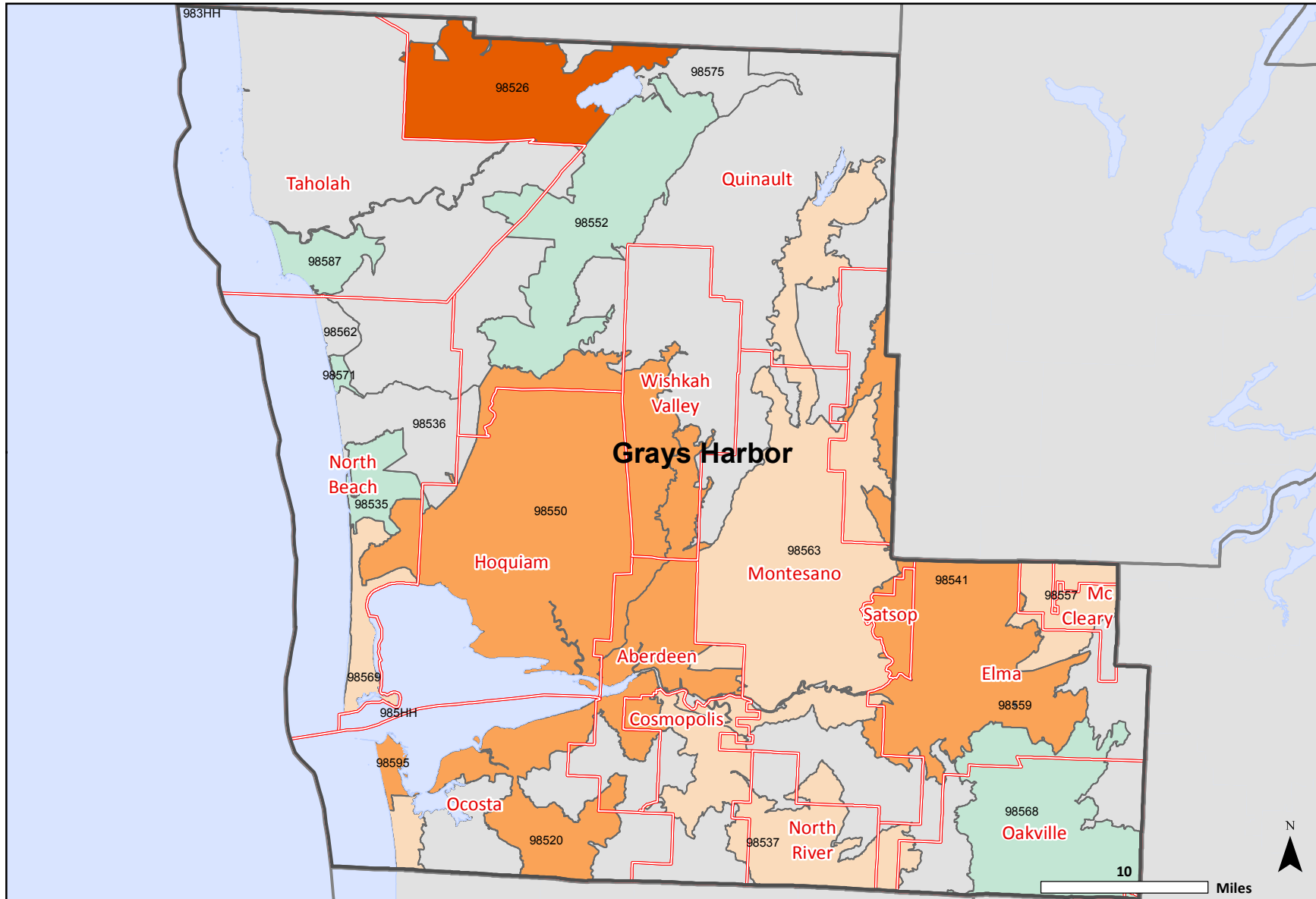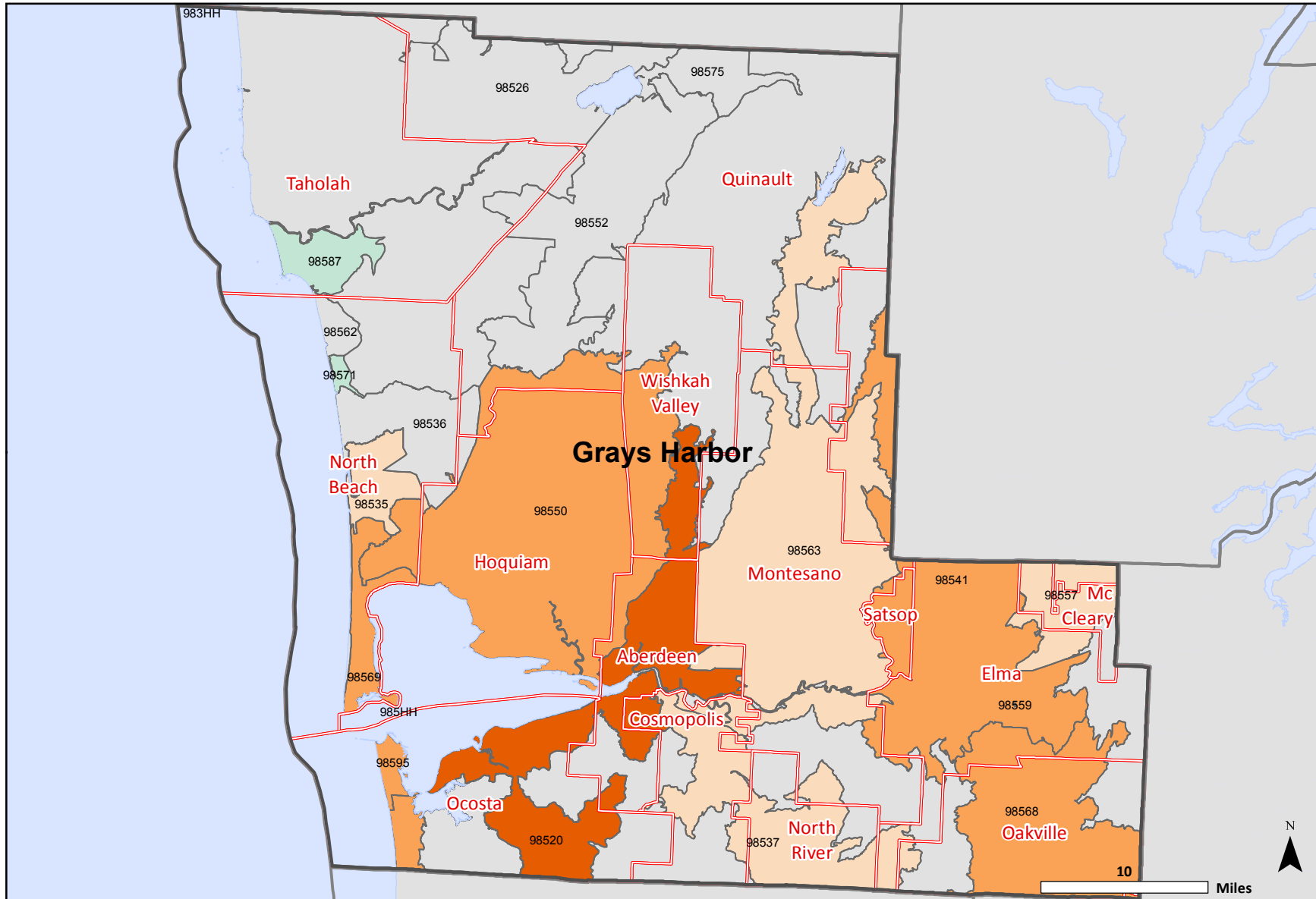

Rate compared to the State

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

- School Districts
- Counties
- Water
- Not applicable

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.

Washington State
Department of Social
& Health Services

RDA   Research & Data
Analysis Division

January 26, 2011

Temporary Assistance to Needy Families (TANF), Child Recipients

by Zip Code Tabulation Area (ZCTA), Grays Harbor County, 2009

983HH

98526

98575

Taholah

Quinault

98552

98587

98562

98571

Wishkah Valley

98536

Grays Harbor

North Beach

98535

98550

Hoquiam

98563

Montesano

98541

98557

Mc Cleary

Satsop

98569

Elma

985HH

Aberdeen

98559

Cosmopolis

98595

98568

Ocosta

Oakville

98520

98537

North River

N

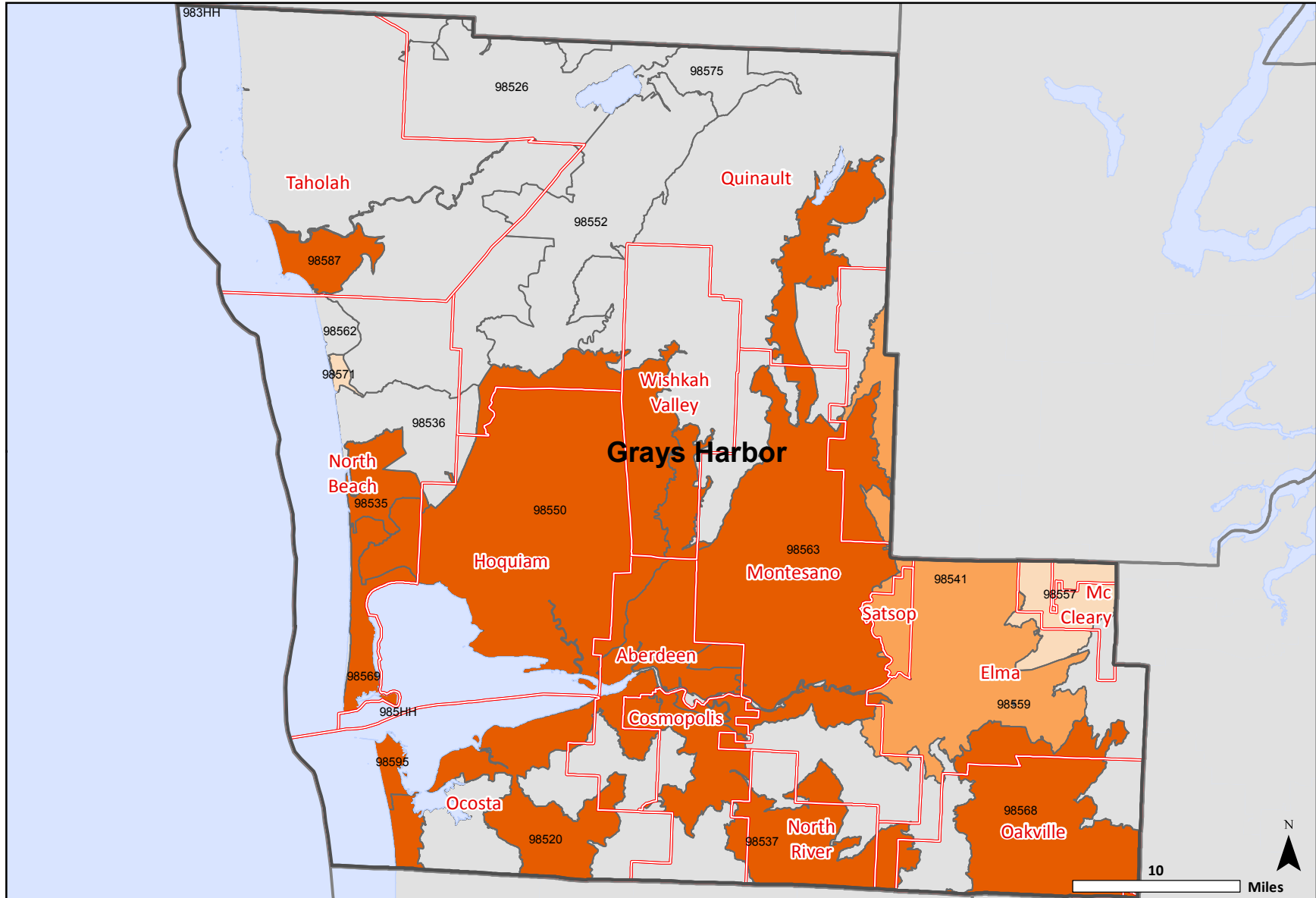10   Miles

Rate compared to the State

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

- ▭ School Districts
- ▭ Counties
- ▭ Water
- ▭ Not applicable

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.

Washington State
Department of Social & Health Services

RDA Research & Data Analysis Division

January 25, 2011

Food Stamp Recipients (All Ages)
by Zip Code Tabulation Area (ZCTA), Grays Harbor County, 2009

983HH

98526

98575

Taholah

Quinault

98552

98587

98562

98571

Wishkah
Valley

98536

Grays Harbor

North
Beach

98535

98550

98563

Hoquiam

Montesano

98541

98557

Mc
Cleary

Satsop

Elma

Aberdeen

98559

98569

985HH

Cosmopolis

98595

98568

Ocosta

Oakville

98520

98537

North
River

N

10

Miles

Rate compared to the State

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

- ☐ School Districts
- ☐ Counties
- ☐ Water
- ☐ Not applicable

DATA NOTES: The number of persons (all ages) receiving food stamps in the fiscal year, per 1,000 persons (all ages). 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 26, 2011