# County Community Risk Profile: Whitman County

Highest Risk Score		Risk Ranking		Risk Category Rank*		Contextual Indicators	
District	Population: Age 0-17	Risk Percentile	Risk Indicator with Data	Consumption (Alcohol)	Consequence	Economic Deprivation	Troubled Family
Garfield SD	160	99	16	Very High	Very High	Average	Very High
Tekoa SD	227	76	26	High	Average	Average	Very High
Steptoe SD	52	72	6	No Data	High	Low	High
Palouse SD	298	71	26	Average	High	Low	Very Low
Oakesdale SD	192	70	26	Average	Average	Average	Very High

### **Other School Districts**

District	Population: Age 0-17	Risk Percentile	Risk Indicator with Data	Consumption (Alcohol)	Consequence	Economic Deprivation	Troubled Family
Endicott SD	94	31	16	Low	Average	Average	High
Colfax SD	925	31	26	Low	Average	Average	Average
Rosalia SD	248	13	8	No Data	Low	Average	Very High
Lacrosse SD	130	11	26	Very Low	Average	Low	Low
Pullman SD	3,874	10	26	Very Low	Low	Very Low	Low
Lamont SD	40	3	6	No Data	Very Low	Low	Very Low
Colton SD	264	2	8	No Data	Very Low	Very Low	Average
St John SD	244	1	15	Very Low	Very Low	Low	Very High

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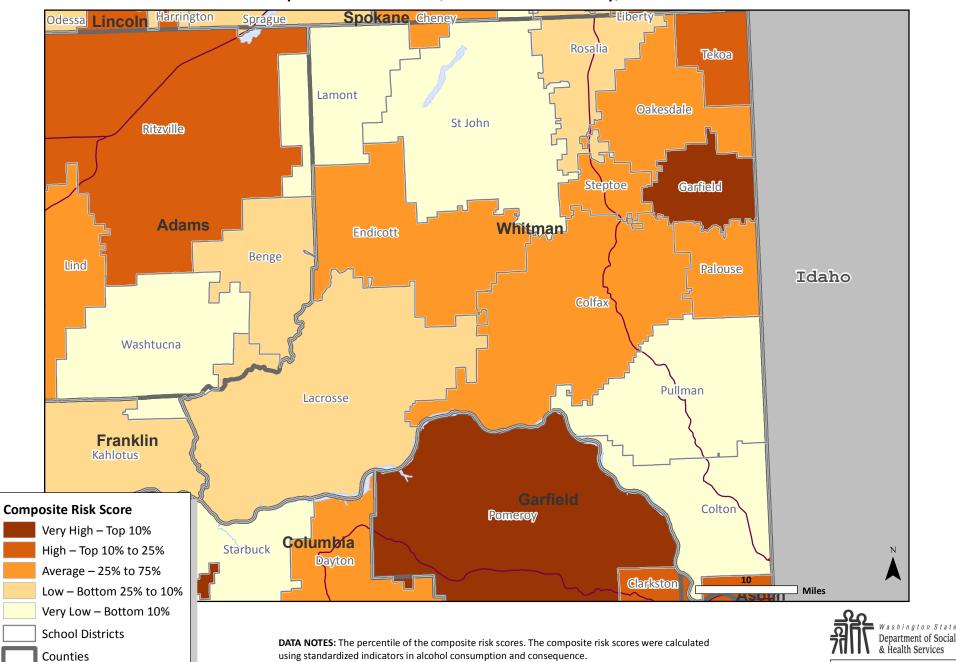
- \* The alcohol consumption risk score was calculated from prevalence and frequency of underage drinking. The consequence risk score is calculated from school performance, youth delinquency, and mental health indicators.
- A Risk Category Rank of "Very High" indicates the referenced School District Risk Score was in the top 10% of School Districts in the risk Category.
- A Risk Category Rank of "High" indicates the referenced School District Risk Score was in the top 25% of School Districts in the risk Category.
- A Risk Category Rank of "Average" indicates the referenced School District Risk Score was between 25% and 75% of School Districts in the risk Category.
- A Risk Category Rank of "Low" indicates the referenced School District Risk Score was in the bottom 25% of School Districts in the risk Category.
- A Risk Category Rank of "Very Low" indicates the referenced School District Risk Score was in the bottom 10% of School Districts in the risk Category.

#### **Review Considerations**

- 1) To get a overall sense of risk severity for both consumption and consequence, examine the 'Risk Percentile'. It reflects what % of School District had a Risk Score LOWER than the referenced School District.
- 2) To ensure that the risk score is meaningful, examine the 'Indicators with data' column. Risk scores based on few indicators should be interpreted with caution. In total, 26 indicators were used.
- 3) To consider other contextual information, examine the 'Population: Age 0-17', "economic deprivation" indicator, and the "troubled family" indicator. Note the "Population 0-17 year olds" value will be greater than district enrollment as it accounts for kids not in school as well as those in private schools.

## **Composite Risk Score**

by School District, Whitman County, 2010



**SOURCES:** DSHS Research and Data Analysis, Community Outcome and Risk Evaluation

Geographic Information System (CORE-GIS); Washington State Healthy Youth Survey

Highways

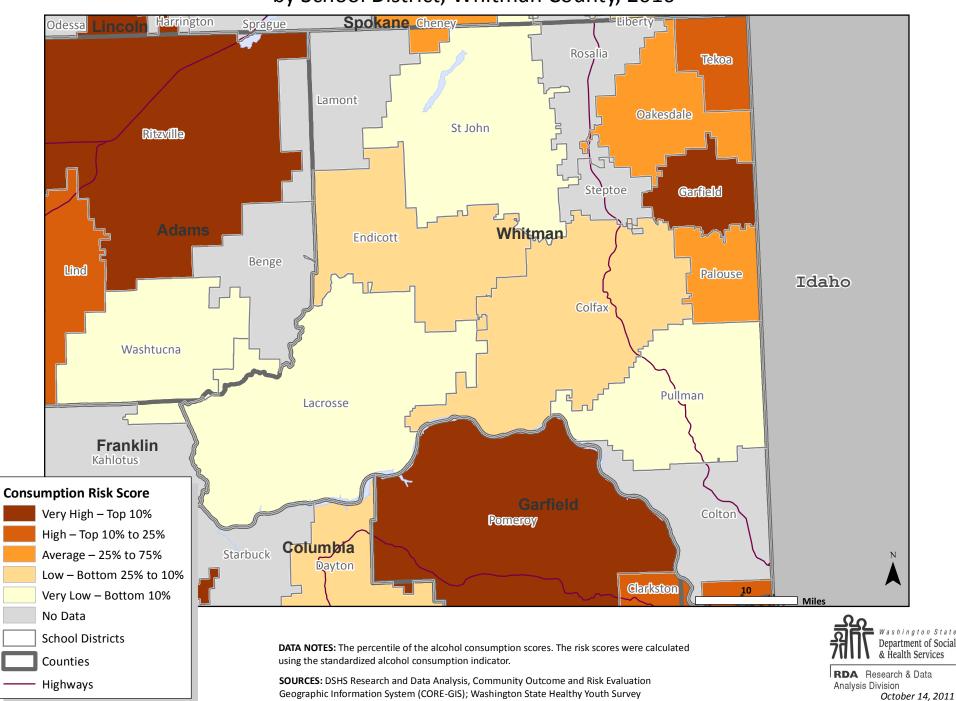
RDA Research & Data

October 14, 2011

**Analysis Division** 

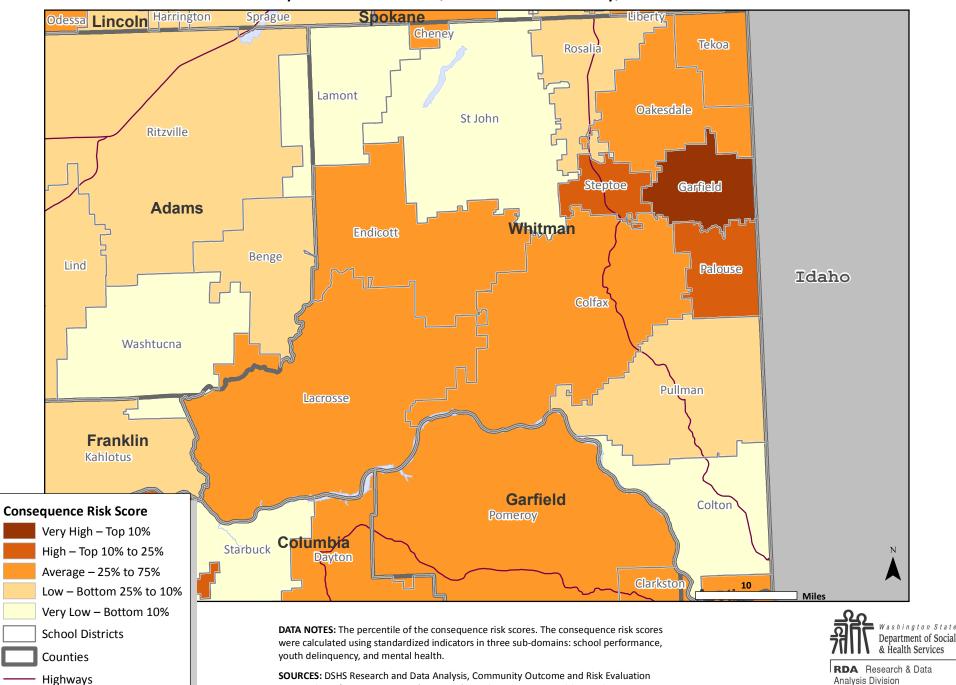
# **Consumption Risk Score**

by School District, Whitman County, 2010



# **Consequence Risk Score**

by School District, Whitman County, 2010



Geographic Information System (CORE-GIS); Washington State Healthy Youth Survey

October 14, 2011