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# Residential Homestead Property Tax Burden Report

Taxes Payable 2016



Property Tax Division January 2018 www.revenue.state.mn.us

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# 1 Introduction

This report is a summary of homestead property values and property taxes. It profiles 20 regions in Minnesota based on residential homestead property taxes (payable in 2016) and income (earned in 2015). The information in this report makes basic comparisons of income and property taxation possible. Still, numerous factors, including policy decisions unique to each region, affect property taxes. They make true comparisons among regions difficult and correlations among the data even more challenging.

#### 1.1 General information

The 2008 Legislature appropriated one-time funding for the Minnesota Department of Revenue to develop and maintain a property tax and income-earned database for Minnesota homeowners.

The first Residential Homestead Property Tax Burden Report was published in 2009 using that database. This is the eighth publication. The department maintains the database and provides ongoing periodic reports. The report can be found online at www.revenue.state.mn.us. Type **Property Tax Burden Report** into the Search box.

The database is often called the Voss database after Rep. Gordon Voss, who sponsored the 1987 legislation that first mandated this kind of data collection.

#### **1.2** Important factors that determine homestead property taxes

The property tax levied on a homestead depends on many factors. Among the most important ones are:

- Level of public services: The level of public spending varies across the state. Generally, more and better services mean higher property taxes. Townships generally provide fewer services than cities. Community size and density, population age, and crime levels are a few of the things that affect community preferences for public goods and services.
- **Intergovernmental aid and use of other non-property tax resources:** The level of state and federal aid to local governments can raise or lower property taxes. So can the amount of revenue generated by fees, charges, local sales taxes, and other non-property revenue sources.
- **Tax base composition and property tax classification system:** The amount of property tax generated by commercial, industrial, cabin, farm, and other non-homestead property types, can affect a homeowner's property tax bill. Significant property tax revenue coming from these properties generally results in lower property tax bills for homeowners.
- Property tax refunds: Property tax refunds lower homestead property taxes.
- **Regional economy:** The regional and local economies affect the mix of properties, market values, jobs, wages, and the supply and demand for housing.
- Assessment practices: Fair and equitable property taxes depend on an accurate assessment of each property's market value.

#### 1.3 About the Voss database

The Minnesota Department of Revenue collected the data used to prepare this report and compiled it in the property tax-income database called the Voss database.

For each homestead in the state, the database contains data on estimated market value, state-paid property tax refunds, net property tax, and homeowner income. This information is used to calculate:

- The effective tax rate (property tax as a percent of market value)
- The ratio of estimated market value to homeowners' income (a measure of housing consumption)
- The property tax burden as a percent of homeowners' income

This report contains tables that show how these measures vary across the state. For example, table 1.7 shows that the median-valued homestead in 2016 was \$145,400 in the Southeast region of the state and \$223,400 in Dakota County. Table 3.6 shows that 5% of homesteads in the Arrowhead region had income in 2015 of more than \$180,000 while 14.5% of Minneapolis homesteads had income of more than \$180,000.

The report also shows how burdens vary by income level. Table 4.1 shows that the median property tax burden for homeowners in Greater Minnesota with incomes between \$10,000 and \$30,000 was 2.6% of income, while the median burden for those with income of \$90,000 or more was 1.7% of income.

These measures allow a basic comparison of property taxation and income, but they alone do not address the question, "What is the correct level of taxation?"

#### 1.4 Data Compilation Process

As part of an overall tax compliance program, the 1986 Legislature passed a law requiring homeowners applying for homestead status on their property to file a homestead application with their county assessor (M.S. 273.124, subd. 13). Homestead status is considered a tax compliance issue because homesteads benefit from reduced class rates, and may be eligible for certain exclusions, tax credits and refunds. The format and content of homestead applications vary slightly among counties, but all must include the names and Social Security numbers of all owner occupants of a property receiving homestead status.

Each county must compile this homestead data in one file and submit it to the Department of Revenue. At the department's request, counties also include: (i) the parcel identification number, (ii) the estimated market value, (iii) tax amount, (iv) location indicators, and (v) the homestead property type (residential, farm, or manufactured home).

The department compiles this data from all counties into a single dataset. The county lists of property owners' Social Security numbers are checked for duplicates or improper claims of homestead. The department then supplies a list to assessors in counties where the possibly improper claims were made.

The county assessors investigate each property on the list to determine if the homestead classification was improperly claimed.

The requirement (in 1986) to report Social Security numbers laid the groundwork for linking property tax and income data. In 1987, the Legislature passed a law to mandate tracking of this linked data.

#### 1.5 Excluded Records

The database used for this report does not include all homesteads in the state:

- This report's analysis is limited to each homestead's base parcel. The value and tax associated with other chained parcels (such as side lots) are excluded.
- Agricultural and manufactured homesteads are outside the scope of this report.
- Relative homesteads, occupied by a qualifying relative of the property's owner, are excluded from the study. The main reason is that a relative homestead's actual property tax burden is unknown and may not be highly correlated to true financial distress.
- For the 2016 report, approximately 2.5% of records were excluded because they did not reflect ownership changes due to property sales that occurred before January 2, 2016. Taxpayers must both own and occupy a homestead on January 2 to be eligible for a property tax refund.
- One county did not submit all of the data needed for the 2016 report. Homesteads in Isanti
  County are included in this report, but homesteader information is based on occupancy in 2015.
  Approximately 7% of Isanti County homestead records were excluded due to property sales that
  occurred in the two years before January 2, 2016 including all homesteads established after
  January 2, 2015.

#### 1.6 Definitions and Main Data Elements

The variables in this report are defined briefly below:

- Estimated Market Value The county assessor's full estimated market value of the homestead portion of each parcel (as of Jan. 2, 2015).
- Homestead Market Value Exclusion Excludes a portion of estimated market value from taxable market value. The exclusion replaced the Homestead Market Value Credit beginning with taxes payable in 2012. The amount of the exclusion (\$0-\$30,400 per homestead) is based solely on market value. More than 93% of homesteads received some property tax relief through this exclusion in 2016.

(**Note:** The actual reduction in taxes depends on the local tax rate. Due to the complex nature of the calculations that would be required, a regional comparison of the net benefit of the exclusion lies outside the scope of this report.)

- **Property Tax Refund** (PTR) The sum of the regular PTR and the targeted, or special, refund. The "No Refund" range represents instances where there was no match between the property tax refund and income files. Statewide, approximately 36% of residential homesteads received a property tax refund in 2016.
- Net Tax The net property tax after credits and refunds. The value is calculated by subtracting the regular and targeted refund amounts from the PTR qualifying amount reported by the county. The qualifying tax amount is used for calculating refunds and may differ from the actual property tax due on a parcel.
- Effective Tax Rate The net property tax divided by the estimated market value, expressed as a percentage. In cases where a homestead's base parcel includes both residential and other uses only the market value of the residential portion is included in the analysis.
- **Homestead Income** The income of homesteaders. As with the PTR Income definition, both taxable and non-taxable income are counted. This includes nontaxable Social Security and pension income, interest income, workers' compensation, public assistance, etc. About 3.2% of homestead records were excluded because they lacked any income information.
- **EMV** / **Income Ratio** The ratio of the assessed value of the homestead to the income of the homesteaders.
- **Property Tax Burden** The Net Tax divided by Homestead Income.

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	а / Г	Payable	ayable 2016 Median Values by Region	lan Val	ues by Ke	bion			
	Homestead Count	EMV	MV Exclusion	Net Tax	Effective Tax Rate	Homestead Income	EMV / Income	Burden Before PTR	Burden After PTR
Arrowhead	89,551	\$129,200	\$23,632	\$1,095	0.83%	\$63,554	2.06	2.0%	1.9%
Central	<b>080'66</b>	\$169,600	\$21,832	\$1,784	1.08%	\$80,051	2.15	2.6%	2.3%
East Central	39,216	\$149,500	\$23,200	\$1,646	1.15%	\$68,478	2.18	2.9%	2.4%
Minnesota Valley	39,117	\$115,100	\$24,240	\$1,108	1.00%	\$65,410	1.76	2.0%	1.8%
North Central	41,760	\$138,550	\$23,000	\$1,072	0.79%	\$58,156	2.40	2.1%	1.9%
Northwest/Headwaters	35,886	\$115,300	\$23,800	\$1,046	0.94%	\$62,528	1.84	1.9%	1.8%
South Central	54,249	\$131,600	\$23,344	\$1,299	1.03%	\$67,546	1.93	2.2%	2.0%
Southeast	119,552	\$145,400	\$23,317	\$1,542	1.10%	\$74,184	1.97	2.4%	2.2%
Southwest	26,233	\$92,600	\$24,289	\$832	0.99%	\$60,710	1.53	1.6%	1.5%
West Central	53,921	\$149,400	\$22,400	\$1,283	0.89%	\$68,149	2.19	2.2%	2.0%
Greater Minnesota	598,565	\$141,300	\$23,092	\$1,352	1.00%	\$68,891	2.03	2.3%	2.1%
Anoka	90,422	\$184,900	\$20,563	\$1,977	1.12%	\$84,432	2.27	2.8%	2.4%
Carver/Scott	60,190	\$255,450	\$14,209	\$2,866	1.22%	\$106,470	2.38	3.1%	2.7%
Dakota	104,734	\$223,400	\$17,107	\$2,395	1.15%	\$96,123	2.30	2.8%	2.5%
Minneapolis	66,807	\$202,000	\$18,970	\$2,420	1.32%	\$81,157	2.51	3.6%	2.9%
North Hennepin	72,150	\$187,000	\$20,365	\$2,322	1.33%	\$88,196	2.22	3.2%	2.7%
Saint Paul	50,666	\$159,300	\$22,560	\$1,875	1.27%	\$73,842	2.26	3.2%	2.6%
Southeast Hennepin	65,870	\$221,000	\$17,305	\$2,628	1.29%	\$92,429	2.43	3.3%	2.8%
Southwest Hennepin	67,141	\$308,000	\$9,520	\$3,708	1.28%	\$119,835	2.45	3.2%	2.8%
Suburban Ramsey	59,013	\$203,800	\$18,844	\$2,349	1.25%	\$89'069	2.29	3.2%	2.7%
Washington	67,812	\$244,400	\$15,240	\$2,593	1.10%	\$100,695	2.42	3.0%	2.6%
Metro	704,805	\$215,400	\$17,800	\$2,417	1.20%	\$92,593	2.34	3.1%	2.6%
Statewide	1,303,370	\$180,500	\$20,338	\$1,878	1.11%	\$80,361	2.20	2.7%	2.4%

# 2 Regional Profiles

The composition of the 20 regions is detailed below and in the following two pages of maps. For further description of the variables summarized in the regional profiles see Section 3: Variable Profiles.

#### Greater Minnesota Composition

- Arrowhead Aitkin, Carlton, Cook, Itasca, Koochiching, Lake, St. Louis
- Central Benton, Sherburne, Stearns, Wright
- East Central Chisago, Isanti, Kanabec, Mille Lacs, Pine
- Minnesota Valley Big Stone, Chippewa, Kandiyohi, Lac qui Parle, McLeod, Meeker, Renville, Swift, Yellow Medicine
- North Central Cass, Crow Wing, Morrison, Todd, Wadena
- Northwest/Headwaters Beltrami, Clearwater, Hubbard, Kittson, Lake of the Woods, Mahnomen, Norman, Pennington, Polk, Red Lake, Roseau
- South Central Blue Earth, Brown, Faribault, Le Sueur, Martin, Nicollet, Sibley, Waseca, Watonwan
- Southeast Dodge, Fillmore, Freeborn, Goodhue, Houston, Mower, Olmsted, Rice, Steele, Wabasha, Winona
- Southwest Cottonwood, Jackson, Lincoln, Lyon, Murray, Nobles, Pipestone, Redwood, Rock
- West Central Becker, Clay, Douglas, Grant, Otter Tail, Pope, Stevens, Traverse, Wilkin

#### Metro Composition

Anoka – Anoka County

Carver/Scott – Carver and Scott Counties

Dakota – Dakota County

Minneapolis – City of Minneapolis

North Hennepin – Cities of Brooklyn Center, Brooklyn Park, Champlin, Corcoran, Crystal, Dayton, Greenfield, Hanover, Maple Grove, New Hope, Osseo, Robbinsdale, Rockford, Rogers, St. Anthony

Saint Paul – City of Saint Paul

- Southeast Hennepin Cities of Bloomington, Edina, Golden Valley, Hopkins, Richfield, St. Louis Park
- Southwest Hennepin Cities of Chanhassen, Deephaven, Eden Prairie, Excelsior, Greenwood, Independence, Long Lake, Loretto, Maple Plain, Medicine Lake, Medina, Minnetonka Beach, Minnetonka, Minnetrista, Mound, Orono, Plymouth, Shorewood, Spring Park, St. Bonifacius, Tonka Bay, Wayzata, Woodland
- Suburban Ramsey Cities of Arden Hills, Blaine, Falcon Heights, Gem Lake, Lauderdale, Little Canada, Maplewood, Mounds View, New Brighton, North Oaks, North Saint Paul, Roseville, Shoreview, Spring Lake Park, St. Anthony, Vadnais Heights, White Bear, White Bear Lake

Washington – Washington County

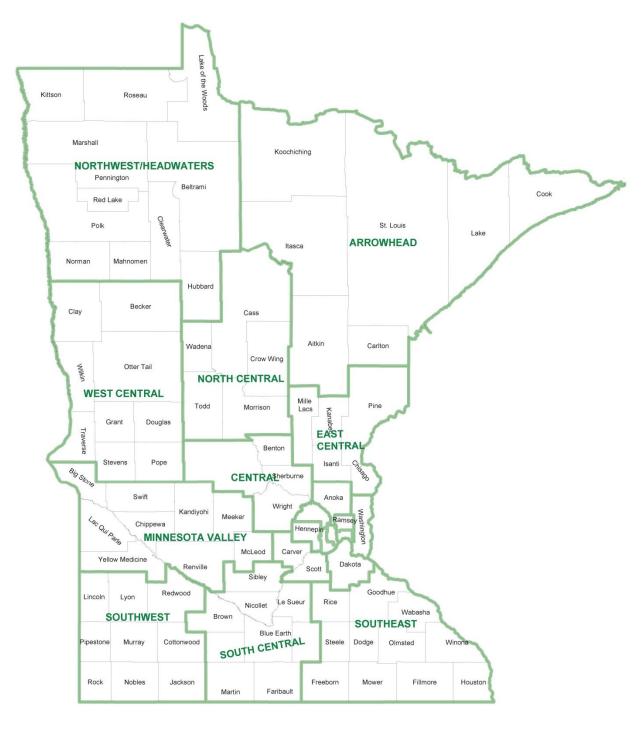


Figure 1 – Greater Minnesota Map

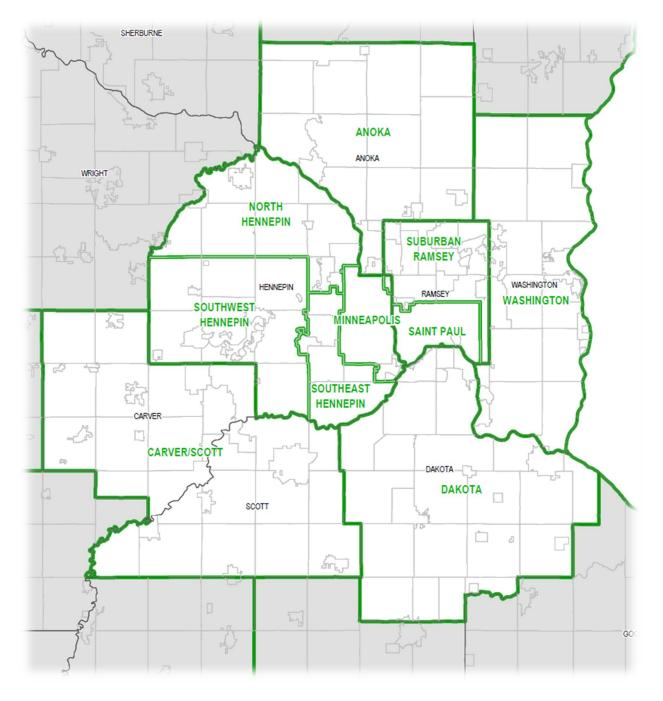


Figure 2 – Metro Map

	Homesteads	
Estimated Market Value	Count	Percent
\$50,000 or less	38,932	3.0%
\$50,000-\$100,000	152,248	11.7%
\$100,000-\$150,000	271,396	20.8%
\$150,000-\$200,000	293,232	22.5%
\$200,000-\$250,000	197,223	15.1%
\$250,000-\$300,000	122,933	9.4%
\$300,000-\$350,000	78,320	6.0%
\$350,000-\$400,000	49,549	3.8%
\$400,000-\$450,000	31,634	2.4%
More than \$450,000	67,903	5.2%
Total	1,303,370	100.0%
Market Value Exclusion	Count	Percent
No Exclusion	89,510	6.9%
\$1-\$10,000	140,573	10.8%
\$10,000-\$12,500	65,264	5.0%
\$12,500-\$15,000	83,360	6.4%
\$15,000-\$17,500	109,338	8.4%
\$17,500-\$20,000	141,886	10.9%
\$20,000-\$22,500	175,325	13.5%
\$22,500-\$25,000	191,028	14.7%
\$25,000-\$27,500	163,171	12.5%
More than \$27,500	143,915	11.0%
Total	1,303,370	100.0%
		_
Property Tax Refund	Count	Percent
No Refund	830,671	Percent 63.7%
No Refund \$1-\$200 \$200-\$400	830,671	63.7%
No Refund \$1-\$200	830,671 57,277	63.7% 4.4% 5.0% 5.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	830,671 57,277 64,805 70,292 65,475	63.7% 4.4% 5.0% 5.4% 5.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	830,671 57,277 64,805 70,292	63.7% 4.4% 5.0% 5.4% 5.0% 4.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	830,671 57,277 64,805 70,292 65,475 54,765 44,027	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632	63.7% 4.4% 5.0% 5.4% 5.0% 4.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent 7.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295 220,626	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% <b>Percent</b> 7.1% 13.6% 16.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295 220,626 209,039	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent 7.1% 13.6% 16.9% 16.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295 220,626 209,039 165,354	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent 7.1% 13.6% 16.9% 16.0% 12.7%
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No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295 220,626 209,039 165,354 114,961 76,779 57,235	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent 7.1% 13.6% 16.9% 16.0% 12.7% 8.8% 5.9% 4.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000 \$4,000-\$4,500	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295 220,626 209,039 165,354 114,961 76,779 57,235 43,623	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent 7.1% 13.6% 16.9% 16.0% 12.7% 8.8% 5.9% 4.4% 3.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	830,671 57,277 64,805 70,292 65,475 54,765 44,027 39,632 24,743 51,683 1,303,370 <b>Count</b> 92,032 177,295 220,626 209,039 165,354 114,961 76,779 57,235	63.7% 4.4% 5.0% 5.4% 5.0% 4.2% 3.4% 3.0% 1.9% 4.0% 100.0% Percent 7.1% 13.6% 16.9% 16.0% 12.7% 8.8% 5.9% 4.4%

	Homesteads	
Effective Tax Rate	Count	Percen
0.15% or less	11,359	0.9%
0.15%-0.30%	16,750	1.3%
0.30%-0.45%	37,992	2.9%
0.45%-0.60%	60,367	4.69
0.60%-0.75%	107,289	8.29
0.75%-0.90%	161,330	12.49
0.90%-1.05%	182,202	14.09
1.05%-1.20%	205,844	15.89
1.20%-1.35%	228,346	17.59
More than 1.35%	291,891	22.49
Total	1,303,370	100.09
Homestead Income	Count	Percer
\$20,000 or less	73,974	5.79
\$20,000-\$40,000	164,230	12.69
\$40,000-\$60,000	207,548	15.99
\$60,000-\$80,000	202,477	15.59
\$80,000-\$100,000	174,247	13.49
\$100,000-\$120,000	137,934	10.6
\$120,000-\$140,000	92,421	7.19
\$140,000-\$160,000	60,454	4.6
\$160,000-\$180,000	41,437	3.2
More than \$180,000	148,648	11.4
Total	1,303,370	100.04
EMV / Income Ratio	Count	Percer
1.0 or less	114,717	8.8
1.0-2.0	446,238	34.2
2.0-3.0	348,839	26.8
3.0-4.0	161,899	12.49
4.0-5.0	79,185	6.19
5.0-6.0	43,943	3.49
6.0-7.0	26,880	2.19
7.0-8.0	17,356	1.39
8.0-9.0	12,048	0.9
More than 9.0	52,265	4.0
Total	1,303,370	100.09
Burden after PTR	Count	Percer
1.0% or less	112,471	8.69
1.0%-2.0%	332,051	25.59
2.0%-3.0%	491,182	37.79
	196,292	15.19
3.0%-4.0%		
4.0%-5.0%	69,996	
4.0%-5.0% 5.0%-6.0%	69,996 30,977	2.49
4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	69,996 30,977 16,512	2.49
4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	69,996 30,977 16,512 10,177	2.4 <sup>0</sup> 1.3 <sup>0</sup> 0.8 <sup>0</sup>
4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0% 8.0%-9.0%	69,996 30,977 16,512	2.4 <sup>0</sup> 1.3 <sup>0</sup> 0.8 <sup>0</sup>
4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	69,996 30,977 16,512 10,177	5.49 2.49 1.39 0.89 0.59 2.89

#### 2.2 Greater Minnesota

	Homes				
Estimated Market Value	Count	Percent			
\$50,000 or less	36,360	6.1%			
\$50,000-\$100,000	124,292	20.8%			
\$100,000-\$150,000	166,959	27.9%			
\$150,000-\$200,000	121,763	20.3%			
\$200,000-\$250,000	66,509	11.1%			
\$250,000-\$300,000	37,059	6.2%			
\$300,000-\$350,000	19,717	3.3%			
\$350,000-\$400,000	10,567	1.8%			
\$400,000-\$450,000	5,789	1.0%			
More than \$450,000	9,550	1.6%			
Total	598,565	100.0%			
Market Value Exclusion	Count	Percent			
No Exclusion	13,413	2.2%			
\$1-\$10,000	38,185	6.4%			
\$10,000-\$12,500	22,317	3.7%			
\$12,500-\$15,000	30,350	5.1%			
\$15,000-\$17,500	41,214	6.9%			
\$17,500-\$20,000	55,852	9.3%			
\$20,000-\$22,500	76,141	12.7%			
\$22,500-\$25,000	99,743	16.7%			
\$25,000-\$27,500	107,855	18.0%			
More than \$27,500	113,495	19.0%			
Total	598,565	100.0%			
		1001070			
Property Tax Refund	Count	Percent			
No Refund	<b>Count</b> 412,232	Percent 68.9%			
No Refund \$1-\$200	<b>Count</b> 412,232 30,983	<b>Percent</b> 68.9% 5.2%			
No Refund \$1-\$200 \$200-\$400	<b>Count</b> 412,232 30,983 34,284	Percent 68.9% 5.2% 5.7%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600	Count 412,232 30,983 34,284 32,377	Percent 68.9% 5.2% 5.7% 5.4%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	Count 412,232 30,983 34,284 32,377 26,218	Percent 68.9% 5.2% 5.7% 5.4% 4.4%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	Count 412,232 30,983 34,284 32,377 26,218 19,662	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	Count 412,232 30,983 34,284 32,377 26,218 19,662	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count	Percent 68.9% 5.2% 5.7% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0%			
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5% 16.4%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266 63,048	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5% 16.4% 10.5%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266 63,048 36,730	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 16.4% 10.5% 6.1%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000           \$3,000-\$3,500	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266 63,048 36,730 21,908	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5% 16.4% 10.5% 6.1% 3.7%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266 63,048 36,730 21,908 14,643	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5% 16.4% 10.5% 6.1% 3.7% 2.4%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500           \$3,500-\$4,000	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266 63,048 36,730 21,908 14,643 9,652	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5% 16.4% 10.5% 6.1% 3.7% 2.4% 1.6%			
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	Count 412,232 30,983 34,284 32,377 26,218 19,662 13,866 10,672 6,473 11,798 598,565 Count 77,583 128,875 128,600 98,266 63,048 36,730 21,908 14,643	Percent 68.9% 5.2% 5.7% 5.4% 4.4% 3.3% 2.3% 1.8% 1.1% 2.0% 100.0% Percent 13.0% 21.5% 21.5% 16.4% 10.5% 6.1% 3.7% 2.4%			

	Homesteads	
Effective Tax Rate	Count	Percent
0.15% or less	8,665	1.4%
0.15%-0.30%	11,509	1.9%
0.30%-0.45%	24,182	4.0%
0.45%-0.60%	39,663	6.6%
0.60%-0.75%	61,830	10.3%
0.75%-0.90%	88,876	14.8%
0.90%-1.05%	98,911	16.5%
1.05%-1.20%	95,446	15.9%
1.20%-1.35%	81,713	13.7%
More than 1.35%	87,770	14.7%
Total	598,565	100.0%
Homestead Income	Count	Percent
\$20,000 or less	45,101	7.5%
\$20,000-\$40,000	95,363	15.9%
\$40,000-\$60,000	111,235	18.6%
\$60,000-\$80,000	102,790	17.2%
\$80,000-\$100,000	83,082	13.9%
\$100,000-\$120,000	58,031	9.7%
\$120,000-\$140,000	34,973	5.8%
\$140,000-\$160,000	19,953	3.3%
\$160,000-\$180,000	12,144	2.0%
More than \$180,000	35,893	6.0%
Total	598,565	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	72,001	12.0%
1.0-2.0	221,793	37.1%
2.0-3.0	144,679	24.2%
3.0-4.0	64,976	10.9%
4.0-5.0	32,295	5.4%
5.0-6.0	18,181	3.0%
6.0-7.0	11,323	1.9%
7.0-8.0	7,224	1.2%
8.0-9.0	5,018	0.8%
More than 9.0	-	3.5%
Total	21,075 598,565	100.0%
Burden after PTR	Count	Percen
1.0% or less	85,512	14.3%
1.0%-2.0%	196,684	32.9%
2.0%-3.0%	201,076	33.6%
3.0%-4.0%	62,066	10.4%
4.0%-5.0%	20,869	3.5%
5.0%-6.0%	9,130 5 179	1.5%
6.0%-7.0%	5,178	0.9%
	0 1 0 4	
7.0%-8.0%	3,184	
7.0%-8.0% 8.0%-9.0%	2,297	0.5%
7.0%-8.0%		

## 2.3 Metro

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	2,572	0.4%
\$50,000-\$100,000	27,956	4.0%
\$100,000-\$150,000	104,437	14.8%
\$150,000-\$200,000	171,469	24.3%
\$200,000-\$250,000	130,714	18.5%
\$250,000-\$300,000	85,874	12.2%
\$300,000-\$350,000	58,603	8.3%
\$350,000-\$400,000	38,982	5.5%
\$400,000-\$450,000	25,845	3.7%
More than \$450,000	58,353	8.3%
Total	704,805	100.0%
Market Value Exclusion	Count	Percent
No Exclusion	76,097	10.8%
\$1-\$10,000	102,388	14.5%
\$10,000-\$12,500	42,947	6.1%
\$12,500-\$15,000	53,010	7.5%
\$15,000-\$17,500	68,124	9.7%
\$17,500-\$20,000	86,034	12.2%
\$20,000-\$22,500	99,184	14.1%
\$22,500-\$25,000	91,285	13.0%
\$25,000-\$27,500	55,316	7.8%
More than \$27,500	30,420	4.3%
Total	704,805	100.0%
Property Tax Refund	Count	Percent
Property Tax Refund No Refund	<b>Count</b> 418,439	<b>Percent</b> 59.4%
No Refund	418,439	59.4%
No Refund \$1-\$200	418,439 26,294	59.4% 3.7%
No Refund \$1-\$200 \$200-\$400	418,439 26,294 30,521	59.4% 3.7% 4.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	418,439 26,294 30,521 37,915	59.4% 3.7% 4.3% 5.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	418,439 26,294 30,521 37,915 39,257	59.4% 3.7% 4.3% 5.4% 5.6%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	418,439 26,294 30,521 37,915 39,257 35,103	59.4% 3.7% 4.3% 5.4% 5.6% 5.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	418,439 26,294 30,521 37,915 39,257 35,103 30,161	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b>	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b>
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420	59.4% 3.7% 4.3% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1% 6.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1% 6.9% 13.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773	59.4% 3.7% 4.3% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% Percent 2.1% 6.9% 13.1% 15.7%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773 102,306	59.4% 3.7% 4.3% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% Percent 2.1% 6.9% 13.1% 15.7% 14.5%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773 102,306 78,231	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1% 6.9% 13.1% 15.7% 14.5% 11.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773 102,306 78,231 54,871	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1% 6.9% 13.1% 15.7% 14.5% 11.1% 7.8%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773 102,306 78,231 54,871 42,592	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1% 6.9% 13.1% 15.7% 14.5% 11.1% 7.8% 6.0%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773 102,306 78,231 54,871 42,592 33,971	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% Percent 2.1% 6.9% 13.1% 15.7% 14.5% 11.1% 7.8% 6.0% 4.8%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000	418,439 26,294 30,521 37,915 39,257 35,103 30,161 28,960 18,270 39,885 704,805 <b>Count</b> 14,449 48,420 92,026 110,773 102,306 78,231 54,871 42,592	59.4% 3.7% 4.3% 5.4% 5.6% 5.0% 4.3% 4.1% 2.6% 5.7% 100.0% <b>Percent</b> 2.1% 6.9% 13.1% 15.7% 14.5% 11.1% 7.8% 6.0%

	Homesteads	
Effective Tax Rate	Count	Percent
0.15% or less	2,694	0.4%
0.15%-0.30%	5,241	0.7%
0.30%-0.45%	13,810	2.0%
0.45%-0.60%	20,704	2.9%
0.60%-0.75%	45,459	6.4%
0.75%-0.90%	72,454	10.3%
0.90%-1.05%	83,291	11.8%
1.05%-1.20%	110,398	15.7%
1.20%-1.35%	146,633	20.8%
More than 1.35%	204,121	29.0%
Total	704,805	100.0%
Homestead Income	Count	Percent
\$20,000 or less	28,873	4.1%
\$20,000-\$40,000	68,867	9.8%
\$40,000-\$60,000	96,313	13.7%
\$60,000-\$80,000	99,687	14.1%
\$80,000-\$100,000	91,165	12.9%
\$100,000-\$120,000	79,903	11.3%
\$120,000-\$140,000	57,448	8.2%
\$140,000-\$160,000	40,501	5.7%
\$160,000-\$180,000	29,293	4.2%
More than \$180,000	112,755	16.0%
Total	704,805	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	42,716	6.1%
1.0-2.0	224,445	31.8%
2.0-3.0	204,160	29.0%
3.0-4.0	96,923	13.8%
4.0-5.0	46,890	6.7%
5.0-6.0	25,762	3.7%
6.0-7.0	15,557	2.2%
7.0-8.0	10,132	1.4%
8.0-9.0	7,030	1.0%
More than 9.0	31,190	4.4%
Total	704,805	100.0%
Burden after PTR	Count	Percent
1.0% or less	26,959	3.8%
1.0%-2.0%	135,367	19.2%
2.0%-3.0%	290,106	41.2%
3.0%-4.0%	134,226	19.0%
4.0%-5.0%	49,127	7.0%
5.0%-6.0%	21,847	3.1%
6.0%-7.0%	11,334	1.6%
7.0%-8.0%	6,993	1.0%
8.0%-9.0%	4,672	0.7%
More than 9.0%	2/17/	2 /0/
Total	24,174 704,805	3.4%

## 2.4 Arrowhead

Homesteads		
Estimated Market Value	Count	Percent
\$50,000 or less	6,728	7.5%
\$50,000-\$100,000	22,984	25.7%
3100,000-\$150,000	24,690	27.6%
150,000-\$200,000	15,143	16.9%
200,000-\$250,000	8,127	9.1%
250,000-\$300,000	4,786	5.3%
300,000-\$350,000	2,741	3.1%
350,000-\$400,000	1,636	1.8%
400,000-\$450,000	977	1.1%
Nore than \$450,000	1,739	1.9%
otal	89,551	100.0%
1V Exclusion	Count	Percent
o Exclusion	2,420	2.7%
1-\$10,000	5,339	6.0%
10,000-\$12,500	3,167	3.5%
12,500-\$15,000	4,292	4.8%
15,000-\$17,500	5,756	6.4%
17,500-\$20,000	7,738	8.6%
20,000-\$22,500	10,301	11.5%
22,500-\$25,000	14,008	15.6%
25,000-\$27,500	16,781	18.7%
ore than \$27,500	19,749	22.1%
otal	89,551	100.0%
roperty Tax Refund	Count	Percent
o Refund	67,114	74.9%
-\$200	3,226	3.6%
200-\$400	3,845	4.3%
400-\$600	3,790	4.2%
600-\$800	3,204	3.6%
300-\$1,000	2,383	2.7%
I,000-\$1,200	2,303 1,818	2.7%
1,200-\$1,200	1,818	2.0%
	873	1.7%
1,400-\$1,600 1ore than \$1,600		1.0% 2.0%
otal	1,809 89,551	2.0%
let Tax	Count	Percent
500 or less	21,352	23.8%
		23.0%
500-\$1.000		
	20,027	
,000-\$1,500	17,010	19.0%
,000-\$1,500 ,500-\$2,000	17,010 11,589	19.0% 12.9%
1,000-\$1,500 1,500-\$2,000 2,000-\$2,500	17,010 11,589 7,086	19.0% 12.9% 7.9%
1,000-\$1,500 1,500-\$2,000 2,000-\$2,500 2,500-\$3,000	17,010 11,589 7,086 4,066	19.0% 12.9% 7.9% 4.5%
1,000-\$1,500 1,500-\$2,000 2,000-\$2,500 2,500-\$3,000 3,000-\$3,500	17,010 11,589 7,086 4,066 2,481	19.0% 12.9% 7.9% 4.5% 2.8%
1,000-\$1,500 1,500-\$2,000 2,000-\$2,500 2,500-\$3,000 3,000-\$3,500 3,500-\$4,000	17,010 11,589 7,086 4,066 2,481 1,727	19.0% 12.9% 7.9% 4.5% 2.8% 1.9%
500-\$1,000 1,000-\$1,500 1,500-\$2,000 2,000-\$2,500 2,500-\$3,000 3,000-\$3,500 3,500-\$4,000 4,000-\$4,500	17,010 11,589 7,086 4,066 2,481 1,727 1,200	19.0% 12.9% 7.9% 4.5% 2.8% 1.9% 1.3%
1,000-\$1,500 1,500-\$2,000 2,000-\$2,500 2,500-\$3,000 3,000-\$3,500 3,500-\$4,000	17,010 11,589 7,086 4,066 2,481 1,727	19.0% 12.9% 7.9% 4.5% 2.8% 1.9%

	Llamaataada	
	Homesteads	
Effective Tax Rate	Count	Percent
0.15% or less	1,908	2.1%
0.15%-0.30%	4,114	4.6%
0.30%-0.45%	8,875	9.9%
0.45%-0.60%	10,794	12.1%
0.60%-0.75%	12,543	14.0%
0.75%-0.90%	12,410	13.9%
0.90%-1.05%	11,201	12.5%
1.05%-1.20%	10,030	11.2%
1.20%-1.35%	9,597	10.7%
More than 1.35%	8,079	9.0%
Total	89,551	100.0%
Homestead Income	Count	Percent
\$20,000 or less	8,363	9.3%
\$20,000-\$40,000	16,171	18.1%
\$40,000-\$60,000	17,306	19.3%
\$60,000-\$80,000	15,217	17.0%
\$80,000-\$100,000	11,487	12.8%
\$100,000-\$120,000	7,902	8.8%
\$120,000-\$140,000	4,687	5.2%
\$140,000-\$160,000	2,509	2.8%
\$160,000-\$180,000	1,466	1.6%
More than \$180,000	4,443	5.0%
Total	89,551	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	11,735	13.1%
1.0-2.0	31,443	35.1%
2.0-3.0	20,356	22.7%
3.0-4.0	10,042	11.2%
4.0-5.0	5,282	5.9%
5.0-6.0	3,087	3.4%
6.0-7.0	1,871	2.1%
7.0-8.0	1,253	1.4%
8.0-9.0	842	0.9%
More than 9.0	3,640	4.1%
Total	89,551	100.0%
Burden after PTR	Count	Percent
1.0% or less	22,232	24.8%
1.0%-2.0%	26,829	30.0%
2.0%-3.0%	23,965	26.8%
3.0%-4.0%	8,383	9.4%
4.0%-5.0%	3,029	3.4%
5.0%-6.0%	1,444	1.6%
6.0%-7.0%	779	0.9%
7.0%-8.0%	486	0.5%
8.0%-9.0%	389	0.4%
More than 9.0%	2,015	2.3%
Total	89,551	100.0%

## 2.5 Central

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	799	0.8%
\$50,000-\$100,000	8,883	9.0%
\$100,000-\$150,000	26,793	27.0%
\$150,000-\$200,000	28,481	28.7%
\$200,000-\$250,000	15,978	16.1%
\$250,000-\$300,000	9,168	9.3%
\$300,000-\$350,000	4,502	4.5%
\$350,000-\$400,000	2,120	2.1%
\$400,000-\$450,000	1,012	1.0%
More than \$450,000	1,344	1.4%
Total	99,080	100.0%
MV Exclusion	Count	Percent
No Exclusion	1,993	2.0%
\$1-\$10,000	6,874	6.9%
\$10,000-\$12,500	4,382	4.4%
\$12,500-\$15,000	6,063	6.1%
\$15,000-\$17,500	8,076	8.2%
\$17,500-\$20,000	11,381	11.5%
\$20,000-\$22,500	15,500	15.6%
\$22,500-\$25,000	19,393	19.6%
\$25,000-\$27,500	14,818	15.0%
More than \$27,500	10,600	10.7%
Total	99,080	100.0%
Property Tax Refund	Count	Percent
No Refund	60,093	60.7%
\$1-\$200	4,996	5.0%
\$200-\$400	6,607	6.7%
\$400-\$600	6,776	6.8%
\$600-\$800	5,994	6.0%
\$800-\$1,000	1 6 1 1	
	4,644	4.7%
\$1,000-\$1,200	4,044 3,226	4.7% 3.3%
\$1,000-\$1,200 \$1,200-\$1,400		
	3,226	3.3%
\$1,200-\$1,400	3,226 2,414	3.3% 2.4%
\$1,200-\$1,400 \$1,400-\$1,600	3,226 2,414 1,529	3.3% 2.4% 1.5%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	3,226 2,414 1,529 2,801 99,080 <b>Count</b>	3.3% 2.4% 1.5% 2.8% 100.0% Percent
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242	3.3% 2.4% 1.5% 2.8% 100.0% Percent 4.3%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015	3.3% 2.4% 1.5% 2.8% 100.0% Percent 4.3% 11.9% 21.2%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317	3.3% 2.4% 1.5% 2.8% 100.0% Percent 4.3% 11.9% 21.2% 21.5%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317 15,504	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9% 21.2% 21.5% 15.6%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317 15,504 9,091	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9% 21.2% 21.5% 15.6% 9.2%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317 15,504	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9% 21.2% 21.5% 15.6% 9.2% 5.5%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317 15,504 9,091 5,471 3,938	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9% 21.2% 21.5% 15.6% 9.2% 5.5% 4.0%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,000-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000 \$4,000-\$4,500	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317 15,504 9,091 5,471 3,938 2,512	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9% 21.2% 21.5% 15.6% 9.2% 5.5% 4.0% 2.5%
\$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	3,226 2,414 1,529 2,801 99,080 <b>Count</b> 4,242 11,836 21,015 21,317 15,504 9,091 5,471 3,938	3.3% 2.4% 1.5% 2.8% 100.0% <b>Percent</b> 4.3% 11.9% 21.2% 21.5% 15.6% 9.2% 5.5% 4.0%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	1,190	1.2%
0.15%-0.30%	1,173	1.2%
0.30%-0.45%	2,239	2.3%
0.45%-0.60%	3,638	3.7%
0.60%-0.75%	7,125	7.2%
0.75%-0.90%	11,760	11.9%
0.90%-1.05%	18,080	18.2%
1.05%-1.20%	18,659	18.8%
1.20%-1.35%	19,742	19.9%
More than 1.35%	15,474	15.6%
Total	99,080	100.0%
Homestead Income	Count	Percent
\$20,000 or less	4,543	4.6%
\$20,000-\$40,000	11,593	11.7%
\$40,000-\$60,000	16,230	16.4%
\$60,000-\$80,000	17,128	17.3%
\$80,000-\$100,000	15,412	15.6%
\$100,000-\$120,000	11,769	11.9%
\$120,000-\$140,000	7,623	7.7%
\$140,000-\$160,000	4,551	4.6%
\$160,000-\$180,000	2,820	2.8%
More than \$180,000	7,411	7.5%
Total	99,080	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	6,707 27,170	6.8%
1.0-2.0	37,170	37.5%
2.0-3.0 3.0-4.0	27,903	28.2% 12.0%
4.0-5.0	11,906 5.404	5.5%
4.0-5.0 5.0-6.0	5,404 2,957	3.0%
6.0-7.0	1,818	1.8%
7.0-8.0	1,010	1.8%
8.0-9.0	789	0.8%
More than 9.0	3,290	3.3%
Total	99,080	100.0%
Burden after PTR	Count	Percent
1.0% or less	5,873	5.9%
1.0%-2.0%	28,272	28.5%
2.0%-3.0%	43,041	43.4%
3.0%-4.0%	12,794	12.9%
4.0%-5.0%	3,837	3.9%
5.0%-6.0%	1,539	1.6%
6.0%-7.0%	863	0.9%
7.0%-8.0%	470	0.5%
8.0%-9.0%	352	0.4%
More than 9.0%	2,039	2.1%
Real Provide The P	=,,	=

#### 2.6 East Central

	Homes	
Estimated Market Value	Count	Percent
\$50,000 or less	1,071	2.7%
\$50,000-\$100,000 \$100,000,\$150,000	6,159	15.7%
\$100,000-\$150,000 \$150,000-\$200,000	12,504 9,528	31.9% 24.3%
\$200,000-\$250,000	9,528 5,458	24.3% 13.9%
\$250,000-\$250,000	2,429	6.2%
\$300,000-\$350,000	2,429 1,185	3.0%
\$350,000-\$400,000	484	3.0 <i>%</i> 1.2%
\$400,000-\$450,000	404 205	0.5%
More than \$450,000	193	0.5%
Total	39,216	100.0%
MV Exclusion	Count	Percent
No Exclusion	320	0.8%
\$1-\$10,000	1,823	4.6%
\$10,000-\$12,500	1,235	3.1%
\$12,500-\$15,000	1,858	4.7%
\$15,000-\$17,500	2,937	7.5%
\$17,500-\$20,000	4,096	10.4%
\$20,000-\$22,500	5,440	13.9%
\$22,500-\$25,000	7,279	18.6%
\$25,000-\$27,500	7,494	19.1%
More than \$27,500	6,734	17.2%
Total	39,216	100.0%
Property Tax Refund	Count	Percent
No Refund	23,433	59.8%
No Refund \$1-\$200	23,433 1,648	59.8% 4.2%
No Refund \$1-\$200 \$200-\$400	23,433 1,648 2,250	59.8% 4.2% 5.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	23,433 1,648 2,250 2,457	59.8% 4.2% 5.7% 6.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	23,433 1,648 2,250 2,457 2,332	59.8% 4.2% 5.7% 6.3% 5.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	23,433 1,648 2,250 2,457 2,332 1,957	59.8% 4.2% 5.7% 6.3% 5.9% 5.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	23,433 1,648 2,250 2,457 2,332 1,957 1,546	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b>	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b>
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% Percent 7.3%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% Percent 7.3% 15.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437 5,448	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0% 13.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,200-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437 5,448 3,555	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0% 13.9% 9.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000           \$3,000-\$3,500	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437 5,448 3,555 2,060	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0% 13.9% 9.1% 5.3%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437 5,448 3,555 2,060 1,291	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0% 13.9% 9.1% 5.3% 3.3%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437 5,448 3,555 2,060 1,291 833	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0% 13.9% 9.1% 5.3% 3.3% 2.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	23,433 1,648 2,250 2,457 2,332 1,957 1,546 1,305 812 1,476 39,216 <b>Count</b> 2,866 5,959 8,311 7,437 5,448 3,555 2,060 1,291	59.8% 4.2% 5.7% 6.3% 5.9% 5.0% 3.9% 3.3% 2.1% 3.8% 100.0% <b>Percent</b> 7.3% 15.2% 21.2% 19.0% 13.9% 9.1% 5.3% 3.3%

	Home	steads
Effective Tax Rate	Count	Percen
0.15% or less	526	1.3%
0.15%-0.30%	408	1.0%
0.30%-0.45%	1,066	2.7%
0.45%-0.60%	1,197	3.1%
0.60%-0.75%	2,312	5.9%
0.75%-0.90%	4,334	11.19
0.90%-1.05%	5,588	14.2%
1.05%-1.20%	6,357	16.2%
1.20%-1.35%	7,280	18.6%
More than 1.35%	10,148	25.9%
Total	39,216	100.0%
Homestead Income	Count	Percen
\$20,000 or less	2,989	7.6%
\$20,000-\$40,000	6,023	15.4%
\$40,000-\$60,000	7,419	18.9%
\$60,000-\$80,000	7,045	18.0%
\$80,000-\$100,000	5,627	14.3%
\$100,000-\$120,000	4,076	10.4%
\$120,000-\$140,000	2,366	6.0%
\$140,000-\$160,000	1,257	3.2%
\$160,000-\$180,000	710	1.8%
More than \$180,000	1,704	4.3%
Total	39,216	100.0%
EMV / Income Ratio	Count	Percen
1.0 or less	2,849	7.3%
1.0-2.0	14,249	36.3%
2.0-3.0	10,485	26.7%
3.0-4.0	4,756	12.1%
4.0-5.0	2,335	6.0%
5.0-6.0	1,324	3.4%
6.0-7.0	785	2.0%
7.0-8.0	543	1.4%
8.0-9.0	418	1.19
More than 9.0	1,472	3.8%
Total	39,216	100.0%
Burden after PTR	Count	Percen
1.0% or less	2,482	6.3%
1.0%-2.0%	9,462	24.19
2.0%-3.0%	15,883	40.5%
3.0%-4.0%	6,072	15.5%
4.0%-5.0%	2,177	5.6%
5.0%-6.0%	930	2.4%
6.0%-7.0%	505	1.3%
7.0%-8.0%	339	0.9%
8.0%-9.0%	217	0.6%
More than 9.0%	1,149	2.9%
Total	39,216	100.0%

## 2.7 Minnesota Valley

2.7 IVIIIIIIIesota Valle	зy	
	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	4,206	10.8%
\$50,000-\$100,000	11,571	29.6%
\$100,000-\$150,000	11,012	28.2%
\$150,000-\$200,000	5,966	15.3%
\$200,000-\$250,000	3,008	7.7%
\$250,000-\$300,000	1,568	4.0%
\$300,000-\$350,000	732	1.9%
\$350,000-\$400,000	384	1.0%
\$400,000-\$450,000	263	0.7%
More than \$450,000	407	1.0%
Total	39,117	100.0%
MV Exclusion	Count	Percent
No Exclusion	584	1.5%
\$1-\$10,000	2,175	5.6%
\$10,000-\$12,500	1,325	3.4%
\$12,500-\$15,000	1,730	4.4%
\$15,000-\$17,500	2,248	5.7%
\$17,500-\$20,000	3,243	8.3%
\$20,000-\$22,500	4,389	11.2%
\$22,500-\$25,000	5,786	14.8%
\$25,000-\$27,500	7,763	19.8%
More than \$27,500	9,874	25.2%
Total	39,117	100.0%
Property Tax Refund	Count	Percent
No Refund	27,330	69.9%
\$1-\$200	2,994	7.7%
\$200-\$400	2,329	6.0%
\$400-\$600	2,017	5.2%
\$600-\$800	1,559	4.0%
\$800-\$1,000	1,074	2.7%
\$1,000-\$1,200	632	1.6%
\$1,200-\$1,400	484	1.2%
\$1,400-\$1,600	272	0.7%
More than \$1,600	426	1.1%
Total	39,117	100.0%
Net Tax	Count	Percent
\$500 or less	6,157	15.7%
\$500-\$1,000	11,271	28.8%
\$1,000-\$1,500	8,993	23.0%
\$1,500-\$2,000	5,542	14.2%
\$2,000-\$2,500	3,158	8.1%
\$2,500-\$3,000	1,626	4.2%
\$3,000-\$3,500	879	2.2%
\$3,500-\$4,000	496	1.3%
\$4,000-\$4,500	342	0.9%
More than \$4,500 Total	653 39,117	1.7% 100.0%

	Home	steads
Effective Tax Rate	Count	Percent
0.15% or less	528	1.3%
0.15%-0.30%	528	1.3%
0.30%-0.45%	1,175	3.0%
0.45%-0.60%	2,406	6.2%
0.60%-0.75%	4,096	10.5%
0.75%-0.90%	5,487	14.0%
0.90%-1.05%	7,437	19.0%
1.05%-1.20%	6,330	16.2%
1.20%-1.35%	3,827	9.8%
More than 1.35%	7,303	18.7%
Total	39,117	100.0%
Homestead Income	Count	Percen
\$20,000 or less	3,151	8.1%
\$20,000-\$40,000	6,784	17.3%
\$40,000-\$60,000	7,630	19.5%
\$60,000-\$80,000	7,093	18.1%
\$80,000-\$100,000	5,430	13.9%
\$100,000-\$120,000	3,502	9.0%
\$120,000-\$140,000	1,904	4.9%
\$140,000-\$160,000	1,061	2.79
\$160,000-\$180,000	606	1.5%
More than \$180,000	1,956	5.0%
Total	39,117	100.0%
EMV / Income Ratio	Count	Percen
1.0 or less	7,159	18.3%
1.0-2.0	15,627	39.9%
2.0-3.0	7,974	20.4%
3.0-4.0	3,482	8.9%
4.0-5.0	1,680	4.3%
5.0-6.0	924	2.4%
6.0-7.0	595	1.5%
7.0-8.0	363	0.9%
8.0-9.0	247	0.6%
More than 9.0	1,066	2.7%
Total	39,117	100.0%
Burden after PTR	Count	Percen
1.0% or less	7,049	18.09
1.0%-2.0%	15,221	38.99
2.0%-3.0%	11,366	29.1%
3.0%-4.0%	2,895	7.4%
	933	2.4%
4.0%-5.0%		
4.0%-5.0% 5.0%-6.0%	435	1.19
	435 251	
5.0%-6.0%		0.6%
5.0%-6.0% 6.0%-7.0%	251	0.6% 0.4%
5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	251 168	1.19 0.69 0.49 0.39 1.89

#### 2.8 North Central

	Homes		<b>-</b> <i>6</i>
Estimated Market Value	Count	Percent	Effe
\$50,000 or less \$50,000-\$100,000	2,681 9,745	6.4% 23.3%	0.15 0.15
\$100,000-\$150,000	9,743 10,784	25.8%	0.15
\$150,000-\$200,000	7,345	25.8 <i>%</i> 17.6%	0.30
\$200,000-\$250,000		9.8%	0.45
\$250,000-\$300,000	4,087 2,377	9.8 <i>%</i> 5.7%	0.00
\$300,000-\$350,000	1,434	3.4%	0.75
\$350,000-\$400,000	940	2.3%	1.05
\$400,000-\$450,000	618	2.3%	1.00
More than \$450,000	1,749	4.2%	Mor
Total	41,760	100.0%	Tota
MV Exclusion	Count	Percent	Hor
No Exclusion	2,145	5.1%	\$20,
\$1-\$10,000	2,145	6.9%	\$20, \$20,
\$10,000-\$12,500	1,456	3.5%	\$20, \$40,
\$12,500-\$15,000	2,017	4.8%	\$40, \$60,
\$15,000-\$17,500	2,017 2,744	4.0 <i>%</i> 6.6%	\$00, \$80,
\$17,500-\$20,000	3,608	8.6%	\$80, \$10(
\$20,000-\$22,500	4,913	11.8%	\$120
\$22,500-\$25,000	6,366	15.2%	\$120 \$14(
\$25,000-\$27,500	7,004	16.8%	\$140
More than \$27,500	8,635	20.7%	Mor
Total	41,760	100.0%	Tota
	-		
Property Tax Refund No Refund	<b>Count</b> 29,433	Percent 70.5%	<b>EM</b>
\$1-\$200	2,347	5.6%	1.0-2
$\psi I = \psi Z U U$		5.070	1.0-
		61%	2 0-1
\$200-\$400	2,530	6.1% 5.2%	2.0-3
\$200-\$400 \$400-\$600	2,530 2,171	5.2%	3.0-4
\$200-\$400 \$400-\$600 \$600-\$800	2,530 2,171 1,518	5.2% 3.6%	3.0-4 4.0-
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	2,530 2,171 1,518 1,077	5.2% 3.6% 2.6%	3.0-/ 4.0-! 5.0-(
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	2,530 2,171 1,518 1,077 815	5.2% 3.6% 2.6% 2.0%	3.0-4 4.0-5 5.0-6 6.0-7
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	2,530 2,171 1,518 1,077 815 630	5.2% 3.6% 2.6% 2.0% 1.5%	3.0-4 4.0-5 5.0-6 6.0-7 7.0-8
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	2,530 2,171 1,518 1,077 815 630 390	5.2% 3.6% 2.6% 2.0% 1.5% 0.9%	3.0-4 4.0-5 5.0-6 6.0-7 7.0-6 8.0-6
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	2,530 2,171 1,518 1,077 815 630	5.2% 3.6% 2.6% 2.0% 1.5%	3.0-4 4.0-5 5.0-6 6.0-7 7.0-8
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total	2,530 2,171 1,518 1,077 815 630 390 849 41,760	5.2% 3.6% 2.6% 2.0% 1.5% 0.9% 2.0% 100.0%	3.0-4 4.0-1 5.0-6 6.0-7 7.0-6 8.0-1 Mor Tota
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b>	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% Percent	3.04 4.0-1 5.0-0 6.0-7 7.0-1 8.0-4 Mor Tota
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3%	3.0-4 4.0-1 5.0-6 6.0-7 7.0-6 8.0-1 Mor Tota
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0%	3.0 4.0-1 5.0-0 6.0- 7.0-1 8.0-0 Mor Tota <b>Bur</b> 1.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4%	3.04 4.0-1 5.0-6 6.0-7 7.0-8 8.0-4 Mor Tota Tota 1.0% 1.0% 2.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6%	3.04 4.0-1 5.0-0 6.0-7 7.0-1 8.0-4 Mor Tota <b>Bur</b> 1.0% 2.0% 3.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664 2,993	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6% 7.2%	3.0-4 4.0-1 5.0-6 6.0-7 7.0-1 8.0-4 Mor Tota <b>Bur</b> 1.0% 2.0% 3.0% 4.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6%	3.04 4.0-1 5.0-0 6.0-7 7.0-1 8.0-4 Mor Tota <b>Bur</b> 1.0% 2.0% 3.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664 2,993 1,576	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6% 7.2% 3.8%	3.04 4.0-1 5.0-6 6.0-7 7.0-6 8.0-6 Mor Tota 1.0% 1.0% 2.0% 3.0% 4.0% 5.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664 2,993 1,576 866	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6% 7.2% 3.8% 2.1%	3.04 4.0-1 5.0-6 6.0-7 7.0-4 8.0-6 Mor Tota 1.0% 1.0% 2.0% 3.0% 4.0% 5.0% 6.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$1,000-\$1,000 \$1,200-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,500-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664 2,993 1,576 866 605	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6% 7.2% 3.8% 2.1% 1.4%	3.04 4.0-1 5.0-6 6.0-7 7.0-4 8.0-6 Mor Tota 1.0% 1.0% 2.0% 3.0% 4.0% 5.0% 6.0% 7.0%
\$200-\$400 \$400-\$600 \$600-\$800 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	2,530 2,171 1,518 1,077 815 630 390 849 41,760 <b>Count</b> 7,635 11,673 9,347 5,664 2,993 1,576 866 605 342	5.2% 3.6% 2.0% 1.5% 0.9% 2.0% 100.0% <b>Percent</b> 18.3% 28.0% 22.4% 13.6% 7.2% 3.8% 2.1% 1.4% 0.8%	3.04 4.0-1 5.0-6 6.0-7 7.0-6 8.0-7 Tota Tota 1.0% 1.0% 2.0% 3.0% 4.0% 5.0% 6.0% 7.0% 8.0%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	1,112	2.7%
0.15%-0.30%	1,577	3.8%
0.30%-0.45%	3,149	7.5%
0.45%-0.60%	6,077	14.6%
0.60%-0.75%	7,040	16.9%
0.75%-0.90%	7,382	17.7%
0.90%-1.05%	5,759	13.8%
1.05%-1.20%	5,026	12.0%
1.20%-1.35%	2,703	6.5%
More than 1.35%	1,935	4.6%
Total	41,760	100.0%
Homestead Income	Count	Percent
\$20,000 or less	4,621	11.1%
\$20,000-\$40,000	8,442	20.2%
\$40,000-\$60,000	8,524	20.4%
\$60,000-\$80,000	6,923	16.6%
\$80,000-\$100,000	4,991	12.0%
\$100,000-\$120,000	3,083	7.4%
\$120,000-\$140,000	1,754	4.2%
\$140,000-\$160,000	1,020	2.4%
\$160,000-\$180,000	530	1.3%
More than \$180,000	1,872	4.5%
Total	41,760	100.0%
Total EMV / Income Ratio	41,760 Count	100.0% Percent
EMV / Income Ratio	<b>Count</b> 3,717	Percent 8.9%
EMV / Income Ratio	<b>Count</b> 3,717 12,694	Percent
EMV / Income Ratio	<b>Count</b> 3,717 12,694 9,693	Percent 8.9%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0	<b>Count</b> 3,717 12,694 9,693 5,297	Percent 8.9% 30.4%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0	<b>Count</b> 3,717 12,694 9,693	Percent 8.9% 30.4% 23.2%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0	<b>Count</b> 3,717 12,694 9,693 5,297	Percent 8.9% 30.4% 23.2% 12.7%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0	Count 3,717 12,694 9,693 5,297 3,127	Percent 8.9% 30.4% 23.2% 12.7% 7.5%
<b>EMV / Income Ratio</b> 1.0 or less 1.0-2.0 2.0-3.0	Count 3,717 12,694 9,693 5,297 3,127 1,876	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less	Count           3,717           12,694           9,693           5,297           3,127           1,876           1,303           819           576           2,658           41,760           Count           7,075	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0%	Count           3,717           12,694           9,693           5,297           3,127           1,876           1,303           819           576           2,658           41,760           Count           7,075           15,081	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684 1,437	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8% 3.4%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684 1,437 714	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8% 3.4% 1.7%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684 1,437 714 428	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8% 3.4% 1.7% 1.0%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684 1,437 714 428 294	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8% 3.4% 1.7% 1.0% 0.7%
EMV / Income Ratio  1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total  Burden after PTR  1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0% 8.0%-9.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684 1,437 714 428 294 191	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8% 3.4% 1.7% 1.0% 0.7% 0.5%
EMV / Income Ratio 1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	Count 3,717 12,694 9,693 5,297 3,127 1,876 1,303 819 576 2,658 41,760 Count 7,075 15,081 11,745 3,684 1,437 714 428 294	Percent 8.9% 30.4% 23.2% 12.7% 7.5% 4.5% 3.1% 2.0% 1.4% 6.4% 100.0% Percent 16.9% 36.1% 28.1% 8.8% 3.4% 1.7% 1.0% 0.7%

## 2.9 Northwest/Headwaters

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	4,516	12.6%
\$50,000-\$100,000	10,058	28.0%
\$100,000-\$150,000	9,589	26.7%
\$150,000-\$200,000	5,692	15.9%
\$200,000-\$250,000	2,840	7.9%
\$250,000-\$300,000	1,397	3.9%
\$300,000-\$350,000	788	2.2%
\$350,000-\$400,000	452	1.3%
\$400,000-\$450,000	233	0.6%
More than \$450,000	321	0.9%
Total	35,886	100.0%
MV Exclusion	Count	Percent
No Exclusion	469	1.3%
\$1-\$10,000	2,467	6.9%
\$10,000-\$12,500	1,316	3.7%
\$12,500-\$15,000	1,703	4.7%
\$15,000-\$17,500	2,252	6.3%
\$17,500-\$20,000	3,058	8.5%
\$20,000-\$22,500	4,078	11.4%
\$22,500-\$25,000	5,376	15.0%
\$25,000-\$27,500	6,610	18.4%
More than \$27,500	8,557	23.8%
Total	35,886	100.0%
Property Tax Refund	Count	Percent
No Refund	27,774	77.4%
No Refund \$1-\$200	27,774 1,712	77.4% 4.8%
No Refund \$1-\$200 \$200-\$400	27,774 1,712 1,672	77.4% 4.8% 4.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	27,774 1,712 1,672 1,396	77.4% 4.8% 4.7% 3.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	27,774 1,712 1,672 1,396 1,045	77.4% 4.8% 4.7% 3.9% 2.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	27,774 1,712 1,672 1,396 1,045 739	77.4% 4.8% 4.7% 3.9% 2.9% 2.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	27,774 1,712 1,672 1,396 1,045 739 525	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	27,774 1,712 1,672 1,396 1,045 739 525 382	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	27,774 1,712 1,672 1,396 1,045 739 525 382 222	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	27,774 1,712 1,672 1,396 1,045 739 525 382 222	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b>	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% Percent 19.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% Percent 19.9% 28.0%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% <b>Percent</b> 19.9% 28.0% 21.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% <b>Percent</b> 19.9% 28.0% 21.4% 13.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700 2,682	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% <b>Percent</b> 19.9% 28.0% 21.4% 13.1% 7.5%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700 2,682 1,546	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% <b>Percent</b> 19.9% 28.0% 21.4% 13.1% 7.5% 4.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700 2,682 1,546 832	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% <b>Percent</b> 19.9% 28.0% 21.4% 13.1% 7.5% 4.3% 2.3%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700 2,682 1,546 832 471	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% Percent 19.9% 28.0% 21.4% 13.1% 7.5% 4.3% 2.3% 1.3%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700 2,682 1,546 832 471 306	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% Percent 19.9% 28.0% 21.4% 13.1% 7.5% 4.3% 2.3% 1.3% 0.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	27,774 1,712 1,672 1,396 1,045 739 525 382 222 419 35,886 <b>Count</b> 7,140 10,041 7,668 4,700 2,682 1,546 832 471	77.4% 4.8% 4.7% 3.9% 2.9% 2.1% 1.5% 1.1% 0.6% 1.2% 100.0% Percent 19.9% 28.0% 21.4% 13.1% 7.5% 4.3% 2.3% 1.3%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	654	1.8%
0.15%-0.30%	590	1.6%
0.30%-0.45%	1,045	2.9%
0.45%-0.60%	2,131	5.9%
0.60%-0.75%	4,552	12.7%
0.75%-0.90%	6,621	18.5%
0.90%-1.05%	7,500	20.9%
1.05%-1.20%	5,213	14.5%
1.20%-1.35%	3,636	10.1%
More than 1.35%	3,944	11.0%
Total	35,886	100.0%
Homestead Income	Count	Percent
\$20,000 or less	3,628	10.1%
\$20,000-\$40,000	6,510	18.1%
\$40,000-\$60,000	6,964	19.4%
\$60,000-\$80,000	6,119	17.1%
\$80,000-\$100,000	4,744	13.2%
\$100,000-\$120,000	3,051	8.5%
\$120,000-\$140,000	1,717	4.8%
\$140,000-\$160,000	925	2.6%
\$160,000-\$180,000	547	1.5%
More than \$180,000	1,681	4.7%
Total	35,886	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	6,477	18.0%
1.0-2.0	13,295	37.0%
2.0-3.0	7,458	20.8%
2.0-3.0 3.0-4.0	7,458 3,314	20.8% 9.2%
2.0-3.0 3.0-4.0 4.0-5.0	7,458 3,314 1,792	20.8% 9.2% 5.0%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0	7,458 3,314 1,792 1,006	20.8% 9.2% 5.0% 2.8%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0	7,458 3,314 1,792 1,006 615	20.8% 9.2% 5.0% 2.8% 1.7%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	7,458 3,314 1,792 1,006 615 401	20.8% 9.2% 5.0% 2.8% 1.7% 1.1%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0	7,458 3,314 1,792 1,006 615 401 290	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	7,458 3,314 1,792 1,006 615 401 290 1,238	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b>	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b>
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% Percent 21.2%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785 1,153	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8% 3.2%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785 1,153 454	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8% 3.2% 1.3%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785 1,153 454 302	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8% 3.2% 1.3% 0.8%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785 1,153 454 302 175	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8% 3.2% 1.3% 0.8% 0.5%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0% 8.0%-9.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785 1,153 454 302 175 122	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8% 3.2% 1.3% 0.8% 0.5% 0.3%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	7,458 3,314 1,792 1,006 615 401 290 1,238 35,886 <b>Count</b> 7,620 13,257 9,257 2,785 1,153 454 302 175	20.8% 9.2% 5.0% 2.8% 1.7% 1.1% 0.8% 3.4% 100.0% <b>Percent</b> 21.2% 36.9% 25.8% 7.8% 3.2% 1.3% 0.8% 0.5%

#### 2.10 South Central

Estimated Market Value	Homes Count	Percent	Eff€
\$50,000 or less	4,492	8.3%	0.15
\$50,000-\$100,000	12,649	23.3%	0.15
\$100,000-\$150,000	15,019	27.7%	0.30
\$150,000-\$200,000	10,380	19.1%	0.30
\$200,000-\$250,000	5,611	10.3%	0.40
\$250,000-\$300,000	3,109	5.7%	0.00
\$300,000-\$350,000	1,447	2.7%	0.75
\$350,000-\$400,000	750	1.4%	1.05
\$400,000-\$450,000	360	0.7%	1.00
More than \$450,000	432	0.8%	Mor
Total	54,249	100.0%	Tota
	-		
MV Exclusion	Count	Percent	Hor
No Exclusion	685	1.3%	\$20, ¢20
\$1-\$10,000	3,297	6.1%	\$20,
\$10,000-\$12,500	2,051	3.8%	\$40,
\$12,500-\$15,000	2,836	5.2%	\$60,
\$15,000-\$17,500	3,645	6.7%	\$80,
\$17,500-\$20,000	5,121	9.4%	\$100
\$20,000-\$22,500	6,842	12.6%	\$120
\$22,500-\$25,000	8,464	15.6%	\$140
\$25,000-\$27,500	10,029	18.5%	\$160
More than \$27,500	11,279	20.8%	Mor
Total	54,249	100.0%	Tota
Property Tax Refund	Count	Percent	EM
No Refund	36,424	67.1%	1.0 c
\$1-\$200	3,648	6.7%	1.0-2
\$200-\$400	3,560	6.6%	2.0-3
\$400-\$600	3,130	5.8%	3.0-4
\$600-\$800	2,346	4.3%	4.0-5
\$800-\$1,000	1,738	3.2%	5.0-6
\$1,000-\$1,200	1,199	2.2%	6.0-7
\$1,200-\$1,400	863	1.6%	7.0-8
\$1,400-\$1,600	534	1.0%	8.0-9
More than \$1,600	807	1.5%	Mor
Total	54,249	100.0%	Tota
Net Tax	Count	Percent	Bur
\$500 or less	6,267	11.6%	1.0%
\$500-\$1,000	12,917	23.8%	1.0%
\$1,000-\$1,500	12,895	23.8%	2.0%
\$1,500-\$2,000	9,300	17.1%	3.0%
\$2,000-\$2,500	5,431	10.0%	4.0%
\$2,500-\$3,000	3,003	5.5%	5.0%
\$3,000-\$3,500	1,648	3.0%	6.0%
\$3,500-\$4,000	1,043	1.9%	7.0%
\$4,000-\$4,500		1.2%	8.0%
Ψ1,000 Ψ1,000	677	1.2/0	
		2.0%	Mor
More than \$4,500 Total	1,068 54,249		Mor Tota

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	670	1.2%
0.15%-0.30%	628	1.2%
0.30%-0.45%	1,330	2.5%
0.45%-0.60%	2,606	4.8%
0.60%-0.75%	4,975	9.2%
0.75%-0.90%	7,927	14.6%
0.90%-1.05%	10,042	18.5%
1.05%-1.20%	9,509	17.5%
1.20%-1.35%	7,350	13.5%
More than 1.35%	9,212	17.0%
Total	54,249	100.0%
Homestead Income	Count	Percen
\$20,000 or less	3,998	7.49
\$20,000-\$40,000	8,844	16.3%
\$40,000-\$60,000	10,507	19.49
\$60,000-\$80,000	9,593	17.79
\$80,000-\$100,000	7,750	14.39
\$100,000-\$120,000	5,153	9.5%
\$120,000-\$140,000	2,849	5.39
\$140,000-\$160,000	1,582	2.9%
\$160,000-\$180,000	939	1.79
More than \$180,000	3,034	5.69
Total	54,249	100.0%
EMV / Income Ratio	Count	Percen
EMV / Income Ratio	<b>Count</b> 7,949	
		14.7%
1.0 or less 1.0-2.0	7,949	14.7% 37.9%
1.0 or less	7,949 20,536	14.79 37.99 23.79
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0	7,949 20,536 12,877	14.79 37.99 23.79 10.19
1.0 or less 1.0-2.0 2.0-3.0	7,949 20,536 12,877 5,455	14.79 37.99 23.79 10.19 4.99
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0	7,949 20,536 12,877 5,455 2,642	14.79 37.99 23.79 10.19 4.99 2.69
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0	7,949 20,536 12,877 5,455 2,642 1,422	14.79 37.99 23.79 10.19 4.99 2.69 1.69
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0	7,949 20,536 12,877 5,455 2,642 1,422 868	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	7,949 20,536 12,877 5,455 2,642 1,422 868 522	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b>	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b>	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b>
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less 1.0%-2.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b>	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less 1.0%-2.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19 9.79
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19 9.79 3.09
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497 5,258	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19 9.79 3.09
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497 5,258 1,626	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19 9.79 3.09 1.39
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497 5,258 1,626 703	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19 9.79 3.09 1.39 0.79
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497 5,258 1,626 703 394	14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 <b>Percen</b> 13.19 35.59 34.19 9.79 3.09 1.39 0.79 0.49
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	7,949 20,536 12,877 5,455 2,642 1,422 868 522 360 1,618 54,249 <b>Count</b> 7,119 19,245 18,497 5,258 1,626 703 394 234	Percen 14.79 37.99 23.79 10.19 4.99 2.69 1.69 1.09 0.79 3.09 100.09 Percen 13.19 35.59 34.19 9.79 3.09 1.39 0.79 0.49 0.39 1.39 0.79 0.49 0.39 1.99

	Home	steads
Estimated Market Value	Count	Percent
\$50,000 or less	3,919	3.3%
\$50,000-\$100,000	22,218	18.6%
\$100,000-\$150,000	36,816	30.8%
\$150,000-\$200,000	25,700	21.5%
\$200,000-\$250,000	13,900	11.6%
\$250,000-\$300,000	7,800	6.5%
\$300,000-\$350,000	4,217	3.5%
\$350,000-\$400,000	2,158	1.8%
\$400,000-\$450,000	1,144	1.0%
Vore than \$450,000	1,680	1.4%
otal	119,552	100.0%
/IV Exclusion	Count	Percent
lo Exclusion	2,443	2.0%
51-\$10,000	6,922	5.8%
510,000-\$12,500	4,129	3.5%
512,500-\$15,000	5,684	4.8%
515,000-\$17,500	8,098	6.8%
517,500-\$20,000	10,664	8.9%
20,000-\$22,500	15,401	12.9%
22,500-\$25,000	20,971	17.5%
25,000-\$27,500	23,814	19.9%
lore than \$27,500	21,426	17.9%
otal	119,552	100.0%
Property Tax Refund	Count	Percent
o Refund	81,032	67.8%
1-\$200	6,065	5.1%
200-\$400	7,131	6.0%
400-\$600	7,084	5.9%
600-\$800	5,664	4.7%
800-\$1,000	4,235	3.5%
1,000-\$1,200	2,902	2.4%
1,200-\$1,400	2,157	1.8%
1,400-\$1,600	1,226	1.0%
Nore than \$1,600	2,056	1.7%
otal	119,552	100.0%
Net Tax	Count	Percent
500 or less	8,620	7.2%
500-\$1,000	23,110	19.3%
1,000-\$1,500	25,983	21.7%
1,500-\$2,000	21,584	18.1%
2,000-\$2,500	14,294	12.0%
	8,717	7.3%
2,500-\$3,000		
	5,437	4.5%
3,000-\$3,500		4.5% 3.1%
3,000-\$3,500 3,500-\$4,000	5,437	
52,500-\$3,000 53,000-\$3,500 53,500-\$4,000 54,000-\$4,500 More than \$4,500	5,437 3,674	3.1%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	1,006	0.8%
0.15%-0.30%	1,170	1.0%
0.30%-0.45%	2,602	2.2%
0.45%-0.60%	4,178	3.5%
0.60%-0.75%	7,997	6.7%
0.75%-0.90%	17,739	14.8%
0.90%-1.05%	17,803	14.9%
1.05%-1.20%	22,019	18.4%
1.20%-1.35%	19,636	16.4%
More than 1.35%	25,402	21.2%
Total	119,552	100.0%
Homestead Income	Count	Percen
\$20,000 or less	6,991	5.8%
\$20,000-\$40,000	17,281	14.5%
\$40,000-\$60,000	21,214	17.7%
\$60,000-\$80,000	19,814	16.6%
\$80,000-\$100,000	16,728	14.0%
\$100,000-\$120,000	12,429	10.4%
\$120,000-\$140,000	8,011	6.7%
\$140,000-\$160,000	4,748	4.0%
\$160,000-\$180,000	3,062	2.6%
More than \$180,000	9,274	7.8%
Total	119,552	100.0%
EMV / Income Ratio	Count	Percen
1.0 or less	12,807	10.7%
1.0-2.0	48,291	40.4%
2.0-3.0	30,244	25.3%
3.0-4.0	12,383	10.4%
4.0-5.0	5,736	4.8%
/ -		
5.0-6.0	3,120	
	3,120 1,806	2.6%
6.0-7.0		2.6% 1.5%
6.0-7.0 7.0-8.0	1,806	2.6% 1.5% 1.0%
5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	1,806 1,204	2.69 1.59 1.09 0.79 2.79
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	1,806 1,204 781	2.69 1.59 1.09 0.79 2.79
6.0-7.0 7.0-8.0 8.0-9.0	1,806 1,204 781 3,180	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b>
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less	1,806 1,204 781 3,180 119,552 <b>Count</b> 10,986	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0%	1,806 1,204 781 3,180 119,552 <b>Count</b>	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	1,806 1,204 781 <u>3,180</u> 119,552 <b>Count</b> 10,986 39,014 45,356	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less	1,806 1,204 781 3,180 119,552 <b>Count</b> 10,986 39,014	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99 11.49
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	1,806 1,204 781 <u>3,180</u> 119,552 <b>Count</b> 10,986 39,014 45,356	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99 11.49
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	1,806 1,204 781 3,180 119,552 <b>Count</b> 10,986 39,014 45,356 13,631	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99 11.49 3.79
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	1,806 1,204 781 3,180 119,552 <b>Count</b> 10,986 39,014 45,356 13,631 4,390	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99 11.49 3.79 11.59
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	1,806 1,204 781 3,180 119,552 <b>Count</b> 10,986 39,014 45,356 13,631 4,390 1,848	2.69 1.59 1.09 0.79
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	1,806 1,204 781 <u>3,180</u> 119,552 <b>Count</b> 10,986 39,014 45,356 13,631 4,390 1,848 1,015	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99 11.49 3.79 11.59 0.89
6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	1,806 1,204 781 3,180 119,552 <b>Count</b> 10,986 39,014 45,356 13,631 4,390 1,848 1,015 612	2.69 1.59 1.09 0.79 2.79 100.09 <b>Percen</b> 9.29 32.69 37.99 11.49 3.79 11.59 0.89 0.59

#### 2.12 Southwest

2.12 000000000	Homes	sheats	
Estimated Market Value	Count	Percent	Effe
\$50,000 or less	4,941	18.8%	0.15
\$50,000-\$100,000	9,364	35.7%	0.15
\$100,000-\$150,000	6,304	24.0%	0.30
\$150,000-\$200,000	3,022	11.5%	0.45
\$200,000-\$250,000	1,338	5.1%	0.60
\$250,000-\$300,000	692	2.6%	0.75
\$300,000-\$350,000	321	1.2%	0.90
\$350,000-\$400,000	131	0.5%	1.05
\$400,000-\$450,000	62	0.2%	1.20
More than \$450,000	58	0.2%	Mor
Total	26,233	100.0%	Tota
MV Exclusion	Count	Percent	Hor
No Exclusion	100	0.4%	\$20,
\$1-\$10,000	1,747	6.7%	\$20,
\$10,000-\$12,500	1,017	3.9%	\$40,
\$12,500-\$15,000	1,322	5.0%	\$60,
\$15,000-\$17,500	1,621	6.2%	\$80,
\$17,500-\$20,000	2,080	7.9%	\$100
\$20,000-\$22,500	2,699	10.3%	\$120
\$22,500-\$25,000	3,702	14.1%	\$140
\$25,000-\$27,500	5,013	19.1%	\$160
More than \$27,500	6,932	26.4%	Mor
Total	26,233	100.0%	Tota
Property Tax Refund	Count	Percent	EM
No Refund	21,029	80.2%	1.0 0
\$1-\$200	1,523	5.8%	1.0-2
\$200-\$400	1,409	5.4%	2.0-3
\$400-\$600	907	3.5%	3.0-4
\$600-\$800	554	2.1%	4.0-
\$800-\$1,000	347	1.3%	5.0-0
\$1,000-\$1,200	181	0.7%	6.0-
\$1,200-\$1,400	113	0.4%	7.0-8
\$1,400-\$1,600	61	0.2%	8.0-9
More than \$1,600	109	0.4%	Mor
Total	26,233	100.0%	Tota
Net Tax	Count	Percent	Bur
\$500 or less	6,444	24.6%	1.0%
\$500-\$1,000	9,214	35.1%	1.0%
\$1,000-\$1,500	5,184	19.8%	2.0%
\$1,500-\$2,000	2,600	9.9%	3.0%
\$2,000-\$2,500	1,250	4.8%	4.0%
\$2,500-\$3,000	659	2.5%	5.0%
\$3,000-\$3,500	354	1.3%	6.0%
\$3,500-\$4,000	205	0.8%	7.0%
\$4,000-\$4,500	138	0.5%	8.0%
More than \$4,500	185	0.7%	Mor
Total	26,233	100.0%	Tota

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	273	1.0%
0.15%-0.30%	299	1.1%
0.30%-0.45%	757	2.9%
0.45%-0.60%	2,378	9.1%
0.60%-0.75%	2,801	10.7%
0.75%-0.90%	3,352	12.8%
0.90%-1.05%	5,135	19.6%
1.05%-1.20%	4,762	18.2%
1.20%-1.35%	2,657	10.1%
More than 1.35%	3,819	14.6%
Total	26,233	100.0%
Homestead Income	Count	Percent
\$20,000 or less	2,595	9.9%
\$20,000-\$40,000	5,015	19.1%
\$40,000-\$60,000	5,315	20.3%
\$60,000-\$80,000	4,599	17.5%
\$80,000-\$100,000	3,416	13.0%
\$100,000-\$120,000	2,032	7.7%
\$120,000-\$140,000	1,078	4.1%
\$140,000-\$160,000	627	2.4%
\$160,000-\$180,000	381	1.5%
More than \$180,000	1,175	4.5%
Total	26,233	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	6,755	25.8%
1.0-2.0	10,577	40.3%
	- 1 -	10107
2.0-3.0	4,549	
		17.3%
3.0-4.0	4,549	17.3% 7.3%
3.0-4.0 4.0-5.0	4,549 1,918	17.3% 7.3% 3.3%
3.0-4.0 4.0-5.0 5.0-6.0	4,549 1,918 868	17.3% 7.3% 3.3% 1.8%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0	4,549 1,918 868 477	17.3% 7.3% 3.3% 1.8% 1.0%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	4,549 1,918 868 477 256	17.3% 7.3% 3.3% 1.8% 1.0% 0.7%
2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	4,549 1,918 868 477 256 174	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	4,549 1,918 868 477 256 174 104	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b>	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b>	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% Percent
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% Percent 27.1%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less 1.0%-2.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0% 20.6%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percen</b> 27.1% 42.0% 5.2%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353 462	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0% 5.2% 1.8%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353 462 222	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0% 5.2% 1.8%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353 462	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0% 20.6% 5.2% 1.8% 0.8%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353 462 222	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0% 5.2% 1.8% 0.8% 0.5%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353 462 222 144	17.3% 7.3% 3.3% 1.8%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	4,549 1,918 868 477 256 174 104 555 26,233 <b>Count</b> 7,117 11,019 5,392 1,353 462 222 144 87	17.3% 7.3% 3.3% 1.8% 1.0% 0.7% 0.4% 2.1% 100.0% <b>Percent</b> 27.1% 42.0% 5.2% 1.8% 0.8% 0.5% 0.3%

#### 2.13 West Central

Estimated Market Value	Homes	
Estimated Market Value	Count	Percent
\$50,000 or less \$50,000-\$100,000	3,007 10,661	5.6% 19.8%
\$100,000-\$150,000	13,448	24.9%
\$150,000-\$200,000	10,506	24.9 <i>%</i> 19.5%
\$200,000-\$250,000	6,162	19.5%
\$250,000-\$300,000	3,733	6.9%
\$300,000-\$350,000	2,350	4.4%
\$350,000-\$400,000	2,550 1,512	2.8%
\$400,000-\$450,000	915	2.8%
More than \$450,000		3.0%
Total	1,627 53,921	100.0%
MV Exclusion	Count	Percent
No Exclusion	2,254	4.2%
\$1-\$10,000	4,669	8.7%
\$10,000-\$12,500	2,239	4.2%
\$12,500-\$15,000	2,845	5.3%
\$15,000-\$17,500	3,837	7.1%
\$17,500-\$20,000	4,863	9.0%
\$20,000-\$22,500	6,578	12.2%
\$22,500-\$25,000	8,398	15.6%
\$25,000-\$27,500	8,529	15.8%
More than \$27,500	9,709	18.0%
Total	53,921	100.0%
Property Tax Refund	Count	Percent
No Refund	38,570	71.5%
No Refund \$1-\$200	38,570 2,824	71.5% 5.2%
No Refund \$1-\$200 \$200-\$400	38,570 2,824 2,951	71.5% 5.2% 5.5%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	38,570 2,824 2,951 2,649	71.5% 5.2% 5.5% 4.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	38,570 2,824 2,951 2,649 2,002	71.5% 5.2% 5.5% 4.9% 3.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	38,570 2,824 2,951 2,649 2,002 1,468	71.5% 5.2% 5.5% 4.9% 3.7% 2.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	38,570 2,824 2,951 2,649 2,002 1,468 1,022	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,600 More than \$1,600 Total Net Tax	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b>	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b>
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7% 23.8%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7% 23.8% 22.6%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7% 23.8% 22.6% 15.8%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533 5,202	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7% 23.8% 22.6% 15.8% 9.6%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533 5,202 2,891	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.5% 100.0% <b>Percent</b> 12.7% 23.8% 22.6% 15.8% 9.6% 5.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000           \$3,000-\$3,500	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533 5,202 2,891 1,880	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7% 23.8% 22.6% 15.8% 9.6% 5.4% 3.5%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533 5,202 2,891 1,880 1,193	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% Percent 12.7% 23.8% 22.6% 15.8% 9.6% 5.4% 3.5% 2.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533 5,202 2,891 1,880 1,193 762	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% <b>Percent</b> 12.7% 23.8% 22.6% 15.8% 9.6% 5.4% 3.5% 2.2% 1.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	38,570 2,824 2,951 2,649 2,002 1,468 1,022 835 554 1,046 53,921 <b>Count</b> 6,860 12,827 12,194 8,533 5,202 2,891 1,880 1,193	71.5% 5.2% 5.5% 4.9% 3.7% 2.7% 1.9% 1.5% 1.0% 1.9% 100.0% Percent 12.7% 23.8% 22.6% 15.8% 9.6% 5.4% 3.5% 2.2%

		Home	steads
ent	Effective Tax Rate	Count	Percent
5%	0.15% or less	798	1.5%
3%	0.15%-0.30%	1,022	1.9%
9%	0.30%-0.45%	1,944	3.6%
5%	0.45%-0.60%	4,258	7.9%
4%	0.60%-0.75%	8,389	15.6%
9%	0.75%-0.90%	11,864	22.0%
4%	0.90%-1.05%	10,366	19.2%
3%	1.05%-1.20%	7,541	14.0%
7%	1.20%-1.35%	5,285	9.8%
0%	More than 1.35%	2,454	4.6%
0%	Total	53,921	100.0%
nt	Homestead Income	Count	Percent
2%	\$20,000 or less	4,222	7.8%
7%	\$20,000-\$40,000	8,700	16.1%
2%	\$40,000-\$60,000	10,126	18.8%
3%	\$60,000-\$80,000	9,259	17.2%
1%	\$80,000-\$100,000	7,497	13.9%
0%	\$100,000-\$120,000	5,034	9.3%
2%	\$120,000-\$140,000	2,984	5.5%
6%	\$140,000-\$160,000	1,673	3.1%
8%	\$160,000-\$180,000	1,083	2.0%
0% 0%	More than \$180,000 Total	3,343 53,921	6.2% 100.0%
ent	EMV / Income Ratio	Count	Percent
5%	1.0 or less	5,846	10.8%
2%	1.0-2.0	17,911	33.2%
5%	2.0-3.0	13,140	24.4%
9%	3.0-4.0	6,423	11.9%
7%	4.0-5.0	3,429	6.4%
7%	5.0-6.0	1,988	3.7%
9%	6.0-7.0	1,406	2.6%
5%	7.0-8.0	809	1.5%
0%	8.0-9.0	611	1.1%
9%	More than 9.0	2,358	4.4%
0%	Total	53,921	100.0%
nt	Burden after PTR	Count	Percent
7%	1.0% or less	7,959	14.8%
8%	1.0%-2.0%	19,284	35.8%
6%	2.0%-3.0%	16,574	30.7%
8%	3.0%-4.0%	5,211	9.7%
6%	4.0%-5.0%	1,825	3.4%
4%	5.0%-6.0%	841	1.6%
5%	6.0%-7.0%	497	0.9%
2%	7.0%-8.0%	319	0.6%
4%	8.0%-9.0%	233	0.4%
9%	More than 9.0%	1,178	2.2%
0%	Total	53,921	100.0%

## 2.14 Anoka

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	210	0.2%
\$50,000-\$100,000	1,984	2.2%
\$100,000-\$150,000	18,133	20.1%
\$150,000-\$200,000	33,507	37.1%
\$200,000-\$250,000	16,303	18.0%
\$250,000-\$300,000	9,302	10.3%
\$300,000-\$350,000	5,531	6.1%
\$350,000-\$400,000	2,701	3.0%
\$400,000-\$450,000	1,234	1.4%
More than \$450,000	1,517	1.7%
Total	90,422	100.0%
MV Exclusion	Count	Percent
No Exclusion	2,317	2.6%
\$1-\$10,000	8,296	9.2%
\$10,000-\$12,500	4,575	5.1%
\$12,500-\$15,000	5,816	6.4%
\$15,000-\$17,500	7,981	8.8%
\$17,500-\$20,000	12,316	13.6%
\$20,000-\$22,500	19,316	21.4%
\$22,500-\$25,000	18,662	20.6%
\$25,000-\$27,500	8,492	9.4%
More than \$27,500	2,651	2.9%
Total	90,422	100.0%
Property Tax Refund	Count	Percent
Property Tax Refund No Refund	<b>Count</b> 52,989	<b>Percent</b> 58.6%
No Refund	52,989	58.6%
No Refund \$1-\$200	52,989 3,853	58.6% 4.3%
No Refund \$1-\$200 \$200-\$400	52,989 3,853 5,493	58.6% 4.3% 6.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	52,989 3,853 5,493 6,537	58.6% 4.3% 6.1% 7.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	52,989 3,853 5,493 6,537 6,413	58.6% 4.3% 6.1% 7.2% 7.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	52,989 3,853 5,493 6,537 6,413 4,882	58.6% 4.3% 6.1% 7.2% 7.1% 5.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b>	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% <b>Percent</b>
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% <b>Percent</b> 2.0%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% Percent 2.0% 7.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% <b>Percent</b> 2.0% 7.4% 18.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% <b>Percent</b> 2.0% 7.4% 18.2% 23.6%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307 17,532	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% Percent 2.0% 7.4% 18.2% 23.6% 19.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,400 More than \$1,600 Total Net Tax \$500 or less \$500-\$1,000 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307 17,532 9,403	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% <b>Percent</b> 2.0% 7.4% 18.2% 23.6% 19.4% 10.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307 17,532 9,403 5,859	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% <b>Percent</b> 2.0% 7.4% 18.2% 23.6% 19.4% 10.4% 6.5%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307 17,532 9,403 5,859 3,936	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% Percent 2.0% 7.4% 18.2% 23.6% 19.4% 10.4% 6.5% 4.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307 17,532 9,403 5,859	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% Percent 2.0% 7.4% 18.2% 23.6% 19.4% 10.4% 6.5% 4.4% 2.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	52,989 3,853 5,493 6,537 6,413 4,882 3,557 2,655 1,531 2,512 90,422 <b>Count</b> 1,833 6,664 16,413 21,307 17,532 9,403 5,859 3,936	58.6% 4.3% 6.1% 7.2% 7.1% 5.4% 3.9% 2.9% 1.7% 2.8% 100.0% Percent 2.0% 7.4% 18.2% 23.6% 19.4% 10.4% 6.5% 4.4%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	122	0.1%
0.15%-0.30%	982	1.1%
0.30%-0.45%	2,027	2.2%
0.45%-0.60%	3,145	3.5%
0.60%-0.75%	7,313	8.1%
0.75%-0.90%	10,723	11.9%
0.90%-1.05%	11,847	13.1%
1.05%-1.20%	25,160	27.8%
1.20%-1.35%	19,173	21.2%
More than 1.35%	9,930	11.0%
Total	90,422	100.0%
Homestead Income	Count	Percent
\$20,000 or less	3,209	3.5%
\$20,000-\$40,000	9,334	10.3%
\$40,000-\$60,000	14,305	15.8%
\$60,000-\$80,000	15,203	16.8%
\$80,000-\$100,000	13,674	15.1%
\$100,000-\$120,000	10,934	12.1%
\$120,000-\$140,000	7,586	8.4%
\$140,000-\$160,000	4,822	5.3%
\$160,000-\$180,000	3,054	3.4%
More than \$180,000	8,301	9.2%
Total	90,422	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	4,521	5.0%
1.0-2.0	30,958	34.2%
2.0-3.0	28,011	31.0%
3.0-4.0	12,211	13.5%
4.0-5.0	5,397	6.0%
5.0-6.0	2,898	3.2%
6.0-7.0	1,689	1.9%
7.0-8.0		
7.0-0.0	1,113	1.2%
8.0-9.0	1,113 716	1.2% 0.8%
8.0-9.0 More than 9.0	716 2,908	1.2%
8.0-9.0	716	1.2% 0.8%
8.0-9.0 More than 9.0 Total Burden after PTR	716 2,908 90,422 Count	1.2% 0.8% 3.2% 100.0% Percent
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less	716 2,908 90,422 <b>Count</b> 3,087	1.2% 0.8% 3.2% 100.0% Percent 3.4%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865	1.2% 0.8% 3.2% 100.0% Percent 3.4% 24.2%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773	1.2% 0.8% 3.2% 100.0% <b>Percent</b> 3.4% 24.2% 48.4%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226	1.2% 0.8% 3.2% 100.0% <b>Percent</b> 3.4% 24.2% 48.4% 14.6%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226 3,647	1.2% 0.8% 3.2% 100.0% <b>Percent</b> 3.4% 24.2% 48.4% 14.6% 4.0%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226 3,647 1,464	1.2% 0.8% 3.2% 100.0% <b>Percent</b> 3.4% 24.2% 48.4% 14.6% 4.0% 1.6%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226 3,647 1,464 773	1.2% 0.8% 3.2% 100.0% <b>Percent</b> 3.4% 24.2% 48.4% 14.6% 4.0% 1.6% 0.9%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226 3,647 1,464 773 450	1.2% 0.8% 3.2% 100.0% Percent 3.4% 24.2% 48.4% 14.6% 4.0% 1.6% 0.9% 0.5%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0% 8.0%-9.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226 3,647 1,464 773 450 351	1.2% 0.8% 3.2% 100.0% Percent 3.4% 24.2% 48.4% 14.6% 4.0% 1.6% 0.9% 0.5% 0.4%
8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	716 2,908 90,422 <b>Count</b> 3,087 21,865 43,773 13,226 3,647 1,464 773 450	1.2% 0.8% 3.2% 100.0% Percent 3.4% 24.2% 48.4% 14.6% 4.0% 1.6% 0.9% 0.5%

#### 2.15 Carver/Scott

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	125	0.2%
\$50,000-\$100,000	1,054	1.8%
\$100,000-\$150,000	5,954	9.9%
\$150,000-\$200,000	10,613	17.6%
\$200,000-\$250,000	11,401	18.9%
\$250,000-\$300,000	8,952	14.9%
\$300,000-\$350,000	6,913	11.5%
\$350,000-\$400,000	4,808	8.0%
\$400,000-\$450,000	3,272	5.4%
More than \$450,000	7,098	11.8%
Total	60,190	100.0%
MV Exclusion	Count	Percent
No Exclusion	9,319	15.5%
\$1-\$10,000	12,427	20.6%
\$10,000-\$12,500	4,849	8.1%
\$12,500-\$15,000	5,006	8.3%
\$15,000-\$17,500	5,798	9.6%
\$17,500-\$20,000	7,353	12.2%
\$20,000-\$22,500	5,776	9.6%
\$22,500-\$25,000	5,436	9.0%
\$25,000-\$27,500	2,919	4.8%
More than \$27,500	1,307	2.2%
Total	60,190	100.0%
Property Tax Refund	Count	Percent
No Refund	35,312	58.7%
\$1-\$200	3,159	5.2%
\$1-\$200 \$200-\$400	3,159 2,790	5.2% 4.6%
\$1-\$200 \$200-\$400 \$400-\$600	3,159 2,790 2,961	5.2% 4.6% 4.9%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	3,159 2,790 2,961 3,037	5.2% 4.6% 4.9% 5.0%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	3,159 2,790 2,961 3,037 2,804	5.2% 4.6% 4.9% 5.0% 4.7%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	3,159 2,790 2,961 3,037 2,804 2,447	5.2% 4.6% 4.9% 5.0% 4.7% 4.1%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	3,159 2,790 2,961 3,037 2,804 2,447 2,545	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	3,159 2,790 2,961 3,037 2,804 2,447	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	3,159 2,790 2,961 3,037 2,804 2,447 2,545	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,600 More than \$1,600 Total Net Tax	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b>	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b>
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b> 1.3%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b> 1.3% 3.9%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% Percent 1.3% 3.9% 9.8%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b> 1.3% 3.9% 9.8% 13.6%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,400 More than \$1,600 Total <u>Net Tax</u> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178 7,683	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b> 1.3% 3.9% 9.8% 13.6% 12.8%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178 7,683 6,908	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b> 1.3% 3.9% 9.8% 13.6% 12.8% 11.5%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178 7,683 6,908 5,175	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% <b>Percent</b> 1.3% 3.9% 9.8% 13.6% 12.8% 11.5% 8.6%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178 7,683 6,908 5,175 4,567	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% Percent 1.3% 3.9% 9.8% 13.6% 12.8% 11.5% 8.6% 7.6%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000 \$4,000-\$4,500	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178 7,683 6,908 5,175 4,567 4,168	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% Percent 1.3% 3.9% 9.8% 13.6% 12.8% 11.5% 8.6% 7.6% 6.9%
\$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500 \$3,500-\$4,000	3,159 2,790 2,961 3,037 2,804 2,447 2,545 1,552 3,583 60,190 <b>Count</b> 779 2,354 5,895 8,178 7,683 6,908 5,175 4,567	5.2% 4.6% 4.9% 5.0% 4.7% 4.1% 4.2% 2.6% 6.0% 100.0% Percent 1.3% 3.9% 9.8% 13.6% 12.8% 11.5% 8.6% 7.6%

	Home	steads
Effective Tax Rate	Count	Percent
0.15% or less	242	0.4%
0.15%-0.30%	321	0.5%
0.30%-0.45%	889	1.5%
0.45%-0.60%	1,736	2.9%
0.60%-0.75%	4,001	6.6%
0.75%-0.90%	5,883	9.8%
0.90%-1.05%	7,005	11.6%
1.05%-1.20%	8,492	14.1%
1.20%-1.35%	15,558	25.8%
More than 1.35%	16,063	26.7%
Total	60,190	100.0%
Homestead Income	Count	Percen
\$20,000 or less	1,646	2.7%
\$20,000-\$40,000	4,110	6.8%
\$40,000-\$60,000	6,599	11.0%
\$60,000-\$80,000	7,621	12.7%
\$80,000-\$100,000	7,657	12.7%
\$100,000-\$120,000	7,510	12.5%
\$120,000-\$140,000	5,811	9.7%
\$140,000-\$160,000	4,188	7.0%
\$160,000-\$180,000	3,221	5.4%
More than \$180,000	11,827	19.6%
Total	60,190	100.0%
EMV / Income Ratio	Count	Percen
1.0 or less	3,243	5.4%
1.0-2.0	18,460	30.7%
2.0-3.0	18,654	31.0%
3.0-4.0	8,731	14.5%
4.0-5.0	4,005	6.7%
5.0-6.0	2,135	3.5%
6.0-7.0	1,225	2.0%
7.0-8.0	818	1.49
8.0-9.0	565	0.9%
More than 9.0	2,354	3.9%
Total	60,190	100.0%
Burden after PTR	Count	Percen
Burden after PTR 1.0% or less	<b>Count</b> 2,099	<b>Percen</b> 3.5%
Burden after PTR 1.0% or less 1.0%-2.0%	<b>Count</b> 2,099 10,259	<b>Percen</b> 3.5% 17.0%
<b>Burden after PTR</b> 1.0% or less 1.0%-2.0% 2.0%-3.0%	<b>Count</b> 2,099 10,259 25,191	<b>Percen</b> 3.5% 17.0% 41.9%
<b>Burden after PTR</b> 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	Count 2,099 10,259 25,191 12,875	<b>Percen</b> 3.5% 17.0% 41.9% 21.4%
<b>Burden after PTR</b> 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	<b>Count</b> 2,099 10,259 25,191 12,875 4,478	Percen 3.59 17.09 41.99 21.49 7.49
Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	Count 2,099 10,259 25,191 12,875 4,478 1,816	<b>Percen</b> 3.59 17.09 41.99 21.49 7.49 3.09
Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	<b>Count</b> 2,099 10,259 25,191 12,875 4,478	Percen 3.5% 17.0% 41.9% 21.4% 7.4% 3.0% 1.5%
Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	Count 2,099 10,259 25,191 12,875 4,478 1,816	Percen 3.5% 17.0% 41.9% 21.4% 7.4% 3.0% 1.5%
Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	Count 2,099 10,259 25,191 12,875 4,478 1,816 895 525 361	Percen 3.5% 17.0% 41.9% 21.4% 7.4% 3.0% 1.5% 0.9%
<b>Burden after PTR</b> 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	2,099 10,259 25,191 12,875 4,478 1,816 895 525	100.0% Percen 3.5% 17.0% 41.9% 21.4% 7.4% 3.0% 1.5% 0.9% 0.6% 2.8%

## 2.16 Dakota

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	501	0.5%
\$50,000-\$100,000	3,150	3.0%
\$100,000-\$150,000	14,260	13.6%
\$150,000-\$200,000	22,120	21.1%
\$200,000-\$250,000	24,094	23.0%
\$250,000-\$300,000	14,944	14.3%
\$300,000-\$350,000	10,113	9.7%
\$350,000-\$400,000	6,716	6.4%
\$400,000-\$450,000	3,923	3.7%
More than \$450,000	4,913	4.7%
Total	104,734	100.0%
MV Exclusion	Count	Percent
No Exclusion	7,542	7.2%
\$1-\$10,000	17,508	16.7%
\$10,000-\$12,500	7,211	6.9%
\$12,500-\$15,000	9,527	9.1%
\$15,000-\$17,500	12,895	12.3%
\$17,500-\$20,000	14,633	14.0%
\$20,000-\$22,500	12,621	12.1%
\$22,500-\$25,000	11,695	11.2%
\$25,000-\$27,500	7,657	7.3%
More than \$27,500	3,445	3.3%
Total	104,734	100.0%
Property Tax Refund	Count	Percent
No Refund	65,692	Percent 62.7%
No Refund	65,692	62.7%
No Refund \$1-\$200	65,692 3,876	62.7% 3.7%
No Refund \$1-\$200 \$200-\$400	65,692 3,876 4,635	62.7% 3.7% 4.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	65,692 3,876 4,635 5,701	62.7% 3.7% 4.4% 5.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	65,692 3,876 4,635 5,701 5,781	62.7% 3.7% 4.4% 5.4% 5.5%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	65,692 3,876 4,635 5,701 5,781 5,077	62.7% 3.7% 4.4% 5.4% 5.5% 4.8%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	65,692 3,876 4,635 5,701 5,781 5,077 4,070	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b>	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725	62.7% 3.7% 4.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850 15,689	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1% 15.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,400 More than \$1,600 Total Net Tax \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850 15,689 13,925	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1% 15.0% 13.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,500-\$3,000 \$3,000-\$3,500	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850 15,689 13,925 9,161	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1% 15.0% 13.3% 8.7%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850 15,689 13,925 9,161 6,940	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1% 15.0% 13.3% 8.7% 6.6%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850 15,689 13,925 9,161 6,940 5,455	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1% 15.0% 13.3% 8.7% 6.6% 5.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000	65,692 3,876 4,635 5,701 5,781 5,077 4,070 3,552 2,223 4,127 104,734 <b>Count</b> 2,262 6,725 13,972 16,850 15,689 13,925 9,161 6,940	62.7% 3.7% 4.4% 5.4% 5.5% 4.8% 3.9% 3.4% 2.1% 3.9% 100.0% Percent 2.2% 6.4% 13.3% 16.1% 15.0% 13.3% 8.7% 6.6%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	601	0.6%
0.15%-0.30%	771	0.7%
0.30%-0.45%	1,779	1.7%
0.45%-0.60%	3,114	3.0%
0.60%-0.75%	8,312	7.9%
0.75%-0.90%	11,546	11.0%
0.90%-1.05%	13,369	12.8%
1.05%-1.20%	21,885	20.9%
1.20%-1.35%	33,745	32.2%
More than 1.35%	9,612	9.2%
Total	104,734	100.0%
Homestead Income	Count	Percent
\$20,000 or less	3,391	3.2%
\$20,000-\$40,000	8,918	8.5%
\$40,000-\$60,000	13,825	13.2%
\$60,000-\$80,000	14,830	14.2%
\$80,000-\$100,000	14,088	13.5%
\$100,000-\$120,000	13,035	12.4%
\$120,000-\$140,000	9,570	9.1%
\$140,000-\$160,000	6,721	6.4%
\$160,000-\$180,000	4,870	4.6%
More than \$180,000	15,486	14.8%
Total	104,734	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	5,657	5.4%
1.0-2.0	34,485	32.9%
2.0-3.0		
	32,292	30.8%
3.0-4.0	14,527	30.8% 13.9%
3.0-4.0 4.0-5.0	14,527 6,605	30.8% 13.9% 6.3%
3.0-4.0 4.0-5.0 5.0-6.0	14,527 6,605 3,380	30.8% 13.9% 6.3% 3.2%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0	14,527 6,605 3,380 1,993	30.8% 13.9% 6.3% 3.2% 1.9%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	14,527 6,605 3,380 1,993 1,254	30.8% 13.9% 6.3% 3.2% 1.9% 1.2%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0	14,527 6,605 3,380 1,993 1,254 833	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	14,527 6,605 3,380 1,993 1,254 833 3,708	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b>	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b>
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 4.3%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245 5,601	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4% 5.3%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245 5,601 2,236	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4% 5.3% 2.1%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245 5,601 2,236 1,065	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4% 5.3% 2.1% 1.0%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245 5,601 2,236 1,065 652	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4% 5.3% 2.1% 1.0% 0.6%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0% -2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0% 8.0%-9.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245 5,601 2,236 1,065 652 407	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4% 5.3% 2.1% 1.0% 0.6% 0.4%
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	14,527 6,605 3,380 1,993 1,254 833 3,708 104,734 <b>Count</b> 4,545 23,168 46,452 18,245 5,601 2,236 1,065 652	30.8% 13.9% 6.3% 3.2% 1.9% 1.2% 0.8% 3.5% 100.0% <b>Percent</b> 4.3% 22.1% 44.4% 17.4% 5.3% 2.1% 1.0% 0.6%

## 2.17 Minneapolis

		_
	Homes	
Estimated Market Value	Count	Percent
\$50,000 or less	270	0.4%
\$50,000-\$100,000	4,509	6.7%
\$100,000-\$150,000	11,511	17.2%
\$150,000-\$200,000	16,568	24.8%
\$200,000-\$250,000	11,324	17.0%
\$250,000-\$300,000	6,865	10.3%
\$300,000-\$350,000	4,658	7.0%
\$350,000-\$400,000	2,989	4.5%
\$400,000-\$450,000	1,957	2.9%
More than \$450,000	6,156	9.2%
Total	66,807	100.0%
MV Exclusion	Count	Percent
No Exclusion	7,518	11.3%
\$1-\$10,000	7,978	11.9%
\$10,000-\$12,500	3,439	5.1%
\$12,500-\$15,000	4,285	6.4%
\$15,000-\$17,500	5,751	8.6%
\$17,500-\$20,000	8,000	12.0%
\$20,000-\$22,500	9,895	14.8%
\$22,500-\$25,000	8,181	12.2%
\$25,000-\$27,500	6,691	10.0%
More than \$27,500	5,069	7.6%
Total	66,807	100.0%
	00,007	100.070
Property Tax Refund	Count	Percent
Property Tax Refund No Refund	<b>Count</b> 37,868	<b>Percent</b> 56.7%
Property Tax Refund No Refund \$1-\$200	<b>Count</b> 37,868 2,087	<b>Percent</b> 56.7% 3.1%
Property Tax Refund No Refund \$1-\$200 \$200-\$400	<b>Count</b> 37,868 2,087 2,653	Percent 56.7% 3.1% 4.0%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600	Count 37,868 2,087 2,653 3,424	Percent 56.7% 3.1% 4.0% 5.1%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	Count 37,868 2,087 2,653 3,424 3,570	Percent 56.7% 3.1% 4.0% 5.1% 5.3%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	<b>Count</b> 37,868 2,087 2,653 3,424 3,570 3,391	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	Count           37,868           2,087           2,653           3,424           3,570           3,391           3,123           3,257           2,090           5,344           66,807           Count           2,044	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	Count           37,868           2,087           2,653           3,424           3,570           3,391           3,123           3,257           2,090           5,344           66,807           2,044           6,078	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338 8,230	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0% 12.3%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338 8,230 6,836	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0% 12.3% 10.2%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000           \$3,000-\$3,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338 8,230 6,836 4,711	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0% 12.3% 10.2% 7.1%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338 8,230 6,836 4,711 3,471	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0% 12.3% 10.2% 7.1% 5.2%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,000-\$1,200           \$1,000-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338 8,230 6,836 4,711 3,471 2,893	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0% 12.3% 10.2% 7.1% 5.2% 4.3%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500	Count 37,868 2,087 2,653 3,424 3,570 3,391 3,123 3,257 2,090 5,344 66,807 Count 2,044 6,078 9,032 9,338 8,230 6,836 4,711 3,471	Percent 56.7% 3.1% 4.0% 5.1% 5.3% 5.1% 4.7% 4.9% 3.1% 8.0% 100.0% Percent 3.1% 9.1% 13.5% 14.0% 12.3% 10.2% 7.1% 5.2%

	Home	steads
Effective Tax Rate	Count	Percent
0.15% or less	243	0.4%
0.15%-0.30%	665	1.0%
0.30%-0.45%	1,907	2.9%
0.45%-0.60%	1,762	2.6%
0.60%-0.75%	3,138	4.7%
0.75%-0.90%	6,383	9.6%
0.90%-1.05%	7,092	10.6%
1.05%-1.20%	6,462	9.7%
1.20%-1.35%	7,583	11.4%
More than 1.35%	31,572	47.3%
Total	66,807	100.0%
Homestead Income	Count	Percent
\$20,000 or less	4,901	7.3%
\$20,000-\$40,000	8,681	13.0%
\$40,000-\$60,000	9,970	14.9%
\$60,000-\$80,000	9,390	14.1%
\$80,000-\$100,000	7,853	11.8%
\$100,000-\$120,000	6,388	9.6%
\$120,000-\$140,000	4,495	6.7%
\$140,000-\$160,000	3,050	4.6%
\$160,000-\$180,000	2,376	3.6%
More than \$180,000	9,703	14.5%
Total	66,807	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	3,935	5.9%
1.0-2.0	19,310	28.9%
2.0-3.0	17,552	26.3%
3.0-4.0	9,280	13.9%
4.0-5.0	4,998	7.5%
5.0-6.0	2,893	4.3%
6.0-7.0	1,880	2.8%
7.0-8.0	1,320	2.0%
8.0-9.0	971	1.5%
More than 9.0	4,668	7.0%
Total	66,807	100.0%
Burden after PTR	Count	Percent
1.0% or less	2,079	3.1%
1.0%-2.0%	10,340	15.5%
2.0%-3.0%	23,080	34.5%
3.0%-4.0%	13,586	20.3%
4.0%-5.0%	6,373	9.5%
5.0%-6.0%	3,252	4.9%
6.0%-7.0%	1,904	2.9%
7.0%-8.0%	1,238	1.9%
8.0%-9.0%	774	1.2%
More than 9.0%	4,181	6.3%
Total	66,807	100.0%
-		5.676

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	278	0.4%
\$50,000-\$100,000	2,264	3.1%
\$100,000-\$150,000	14,109	19.6%
\$150,000-\$200,000	24,272	33.6%
\$200,000-\$250,000	11,969	16.6%
\$250,000-\$300,000	7,015	9.7%
\$300,000-\$350,000	4,742	6.6%
\$350,000-\$400,000	2,871	4.0%
\$400,000-\$450,000	1,876	2.6%
More than \$450,000	2,754	3.8%
Total	72,150	100.0%
MV Exclusion	Count	Percent
No Exclusion	4,050	5.6%
\$1-\$10,000	7,997	11.1%
\$10,000-\$12,500	3,446	4.8%
\$12,500-\$15,000	4,480	6.2%
\$15,000-\$17,500	6,042	8.4%
\$17,500-\$20,000	8,565	11.9%
\$20,000-\$22,500	14,209	19.7%
\$22,500-\$25,000	14,179	19.7%
\$25,000-\$27,500	6,778	9.4%
More than \$27,500	2,404	3.3%
Total	72,150	100.0%
Property Tax Refund	Count	Percent
No Refund	40,246	55.8%
\$1-\$200	2,334	3.2%
\$200-\$400	2,980	4.1%
\$400-\$600	4,075	5.6%
\$600-\$800	4,675	6.5%
\$800-\$1,000	4,426	6.1%
\$1,000-\$1,200	3,742	5.2%
\$1,200-\$1,400	3,398	4.7%
\$1,400-\$1,600	2,121	2.9%
More than \$1,600	4,153	5.8%
Total	72,150	100.0%
Net Tax	Count	Percent
\$500 or less	1,328	1.8%
\$500-\$1,000	4,484	6.2%
\$1,000-\$1,500	9,405	13.0%
\$1,500-\$2,000	11,891	16.5%
\$2,000-\$2,500	13,334	18.5%
\$2,500-\$3,000	8,679	12.0%
\$3,000-\$3,500	5,438	7.5%
\$3,500-\$4,000	3,830	5.3%
\$4,000-\$4,500	3,138	4.3%
More than \$4,500	10,623	14.7%
8		
Total	72,150	100.0%

	Homes	stoads
Effective Tax Rate	Count	Percent
0.15% or less	331	0.5%
0.15%-0.30%	417	0.6%
0.30%-0.45%	1,249	1.7%
0.45%-0.60%	1,691	2.3%
0.60%-0.75%	3,016	4.2%
0.75%-0.90%	6,722	9.3%
0.90%-1.05%	7,331	10.2%
1.05%-1.20%	7,373	10.2%
1.20%-1.35%	9,334	12.9%
More than 1.35%	34,686	48.1%
Total	72,150	100.0%
Homestead Income	Count	Percent
\$20,000 or less	2,868	4.0%
\$20,000-\$40,000	2,000 7,454	10.3%
\$40,000-\$60,000	10,565	14.6%
\$60,000-\$80,000	10,976	15.2%
\$80,000-\$100,000	9,913	13.7%
\$100,000-\$120,000	8,517	11.8%
\$120,000-\$140,000	5,920	8.2%
\$140,000-\$160,000	3,975	5.5%
\$160,000-\$180,000	2,772	3.8%
More than \$180,000	9,190	12.7%
Total	72,150	100.0%
	72,150	100.070
EMV / Income Ratio	Count	Percent
EMV / Income Ratio	_	
	Count	Percent
1.0 or less	<b>Count</b> 4,348	Percent 6.0%
1.0 or less 1.0-2.0	<b>Count</b> 4,348 25,823	Percent 6.0% 35.8%
1.0 or less 1.0-2.0 2.0-3.0	<b>Count</b> 4,348 25,823 20,797	Percent 6.0% 35.8% 28.8%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0	<b>Count</b> 4,348 25,823 20,797 9,159	Percent 6.0% 35.8% 28.8% 12.7%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0	<b>Count</b> 4,348 25,823 20,797 9,159 4,253	Percent 6.0% 35.8% 28.8% 12.7% 5.9%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0	Count           4,348           25,823           20,797           9,159           4,253           2,370	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393	Percent           6.0%           35.8%           28.8%           12.7%           5.9%           3.3%           1.9%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8%
1.0 or less 1.0-2.0 2.0-3.0 3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less	Count           4,348           25,823           20,797           9,159           4,253           2,370           1,393           875           596           2,536           72,150           Count           2,072	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536 72,150 Count 2,072 12,144	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less	Count           4,348           25,823           20,797           9,159           4,253           2,370           1,393           875           596           2,536           72,150           Count           2,072	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536 72,150 Count 2,072 12,144	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%         2.0%-3.0%	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536 72,150 Count 2,072 12,144 31,743	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8% 44.0%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%         2.0%-3.0%         3.0%-4.0%	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536 72,150 Count 2,072 12,144 31,743 14,832	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8% 44.0% 20.6%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%         2.0%-3.0%         3.0%-4.0%         4.0%-5.0%	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536 72,150 Count 2,072 12,144 31,743 14,832 5,001	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8% 44.0% 20.6% 6.9%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%         2.0%-3.0%         3.0%-4.0%         4.0%-5.0%         5.0%-6.0%	Count 4,348 25,823 20,797 9,159 4,253 2,370 1,393 875 596 2,536 72,150 Count 2,072 12,144 31,743 14,832 5,001 2,098	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8% 44.0% 20.6% 6.9% 2.9%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%         2.0%-3.0%         3.0%-4.0%         4.0%-5.0%         5.0%-6.0%         6.0%-7.0%         7.0%-8.0%         8.0%-9.0%	Count           4,348           25,823           20,797           9,159           4,253           2,370           1,393           875           596           2,536           72,150           Count           2,072           12,144           31,743           14,832           5,001           2,098           1,033           600           387	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8% 44.0% 20.6% 6.9% 2.9% 1.4% 0.8% 0.5%
1.0 or less         1.0-2.0         2.0-3.0         3.0-4.0         4.0-5.0         5.0-6.0         6.0-7.0         7.0-8.0         8.0-9.0         More than 9.0         Total         Burden after PTR         1.0% or less         1.0%-2.0%         2.0%-3.0%         3.0%-4.0%         4.0%-5.0%         5.0%-6.0%         6.0%-7.0%         7.0%-8.0%	Count           4,348           25,823           20,797           9,159           4,253           2,370           1,393           875           596           2,536           72,150           Count           2,072           12,144           31,743           14,832           5,001           2,098           1,033           600	Percent 6.0% 35.8% 28.8% 12.7% 5.9% 3.3% 1.9% 1.2% 0.8% 3.5% 100.0% Percent 2.9% 16.8% 44.0% 20.6% 6.9% 2.9% 1.4% 0.8%

#### 2.19 Saint Paul

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	596	1.2%
\$50,000-\$100,000	6,715	13.3%
\$100,000-\$150,000	15,542	30.7%
\$150,000-\$200,000	9,973	19.7%
\$200,000-\$250,000	5,709	11.3%
\$250,000-\$300,000	3,769	7.4%
\$300,000-\$350,000	2,489	4.9%
\$350,000-\$400,000	1,742	3.4%
\$400,000-\$450,000	1,231	2.4%
More than \$450,000	2,900	5.7%
Total	50,666	100.0%
MV Exclusion	Count	Percent
No Exclusion	3,739	7.4%
\$1-\$10,000	4,482	8.8%
\$10,000-\$12,500	1,927	3.8%
\$12,500-\$15,000	2,428	4.8%
\$15,000-\$17,500	3,089	6.1%
\$17,500-\$20,000	3,997	7.9%
\$20,000-\$22,500	5,515	10.9%
\$22,500-\$25,000	8,782	17.3%
\$25,000-\$27,500	9,595	18.9%
More than \$27,500	7,112	14.0%
Total	50,666	100.0%
	00,000	100.070
Property Tax Refund	Count	Percent
Property Tax Refund No Refund	<b>Count</b> 28,688	<b>Percent</b> 56.6%
Property Tax Refund No Refund \$1-\$200	<b>Count</b> 28,688 2,435	Percent 56.6% 4.8%
Property Tax Refund No Refund \$1-\$200 \$200-\$400	<b>Count</b> 28,688 2,435 2,746	Percent 56.6% 4.8% 5.4%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600	Count 28,688 2,435 2,746 3,184	Percent 56.6% 4.8% 5.4% 6.3%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	Count 28,688 2,435 2,746 3,184 3,071	Percent 56.6% 4.8% 5.4% 6.3% 6.1%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	Count 28,688 2,435 2,746 3,184 3,071 2,468	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5%
Property Tax Refund No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	Count           28,688           2,746           3,184           3,071           2,468           2,046           2,043           1,198           2,787           50,666           Count           2,372           6,964	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 18.6%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$1,500	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 18.6% 17.0%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,000-\$2,500	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610 5,708	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 18.6% 17.0% 11.3%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610 5,708 3,514	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 18.6% 17.0% 11.3% 6.9%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000           \$3,000-\$3,500	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610 5,708 3,514 2,449	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 13.7% 18.6% 17.0% 11.3% 6.9% 4.8%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,500-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610 5,708 3,514 2,449 1,964	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 13.7% 18.6% 17.0% 11.3% 6.9% 4.8% 3.9%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,500           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610 5,708 3,514 2,449 1,964 1,569	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 18.6% 17.0% 11.3% 6.9% 4.8% 3.9% 3.1%
Property Tax Refund           No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,500-\$2,000           \$2,500-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000	Count 28,688 2,435 2,746 3,184 3,071 2,468 2,046 2,043 1,198 2,787 50,666 Count 2,372 6,964 9,409 8,610 5,708 3,514 2,449 1,964	Percent 56.6% 4.8% 5.4% 6.3% 6.1% 4.9% 4.0% 2.4% 5.5% 100.0% Percent 4.7% 13.7% 13.7% 18.6% 17.0% 11.3% 6.9% 4.8% 3.9%

_	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	231	0.5%
0.15%-0.30%	556	1.1%
0.30%-0.45%	1,521	3.0%
0.45%-0.60%	1,483	2.9%
0.60%-0.75%	2,052	4.1%
0.75%-0.90%	4,617	9.1%
0.90%-1.05%	6,195	12.2%
1.05%-1.20%	5,856	11.6%
1.20%-1.35%	6,777	13.4%
More than 1.35%	21,378	42.2%
Total	50,666	100.0%
Homestead Income	Count	Percent
\$20,000 or less	3,507	6.9%
\$20,000-\$40,000	7,512	14.8%
\$40,000-\$60,000	8,784	17.3%
\$60,000-\$80,000	7,791	15.4%
\$80,000-\$100,000	6,066	12.0%
\$100,000-\$120,000	4,724	9.3%
\$120,000-\$140,000	3,083	6.1%
\$140,000-\$160,000	2,114	4.2%
\$160,000-\$180,000	1,474	2.9%
More than \$180,000	5,611	11.1%
Total	50,666	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	3,920	7.7%
1.0-2.0	17,175	33.9%
2.0-3.0	13,232	26.1%
3.0-4.0	6,461	12.8%
4.0-5.0	3,273	6.5%
5.0-6.0	1,813	3.6%
6.0-7.0	1,162	2.3%
7.0-8.0	735	1.5%
8.0-9.0	544	1.1%
More than 9.0	2,351	4.6%
Total	50,666	100.0%
Burden after PTR	Count	Percent
1.0% or less	2,314	4.6%
1.0%-2.0%	10,979	21.7%
2.0%-3.0%	18,378	36.3%
3.0%-4.0%	8,746	17.3%
4.0%-5.0%	3,897	7.7%
5.0%-6.0%	1,992	3.9%
6.0%-7.0%	1,047	2.1%
7.0%-8.0%	683	1.3%
8.0%-9.0%	452	0.9%
More than 9.0%	2,178	4.3%
Total	50,666	100.0%

## 2.20 Southeast Hennepin

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	299	0.5%
\$50,000-\$100,000	3,241	4.9%
\$100,000-\$150,000	5,476	8.3%
\$150,000-\$200,000	16,965	25.8%
\$200,000-\$250,000	13,659	20.7%
\$250,000-\$300,000	7,333	11.1%
\$300,000-\$350,000	4,633	7.0%
\$350,000-\$400,000	3,327	5.1%
\$400,000-\$450,000	2,610	4.0%
More than \$450,000	8,327	12.6%
Total	65,870	100.0%
MV Exclusion	Count	Percent
No Exclusion	10,128	15.4%
\$1-\$10,000	8,501	12.9%
\$10,000-\$12,500	3,443	5.2%
\$12,500-\$15,000	4,767	7.2%
\$15,000-\$17,500	6,697	10.2%
\$17,500-\$20,000	9,865	15.0%
\$20,000-\$22,500	10,790	16.4%
\$22,500-\$25,000	5,920	9.0%
\$25,000-\$27,500	2,973	4.5%
More than \$27,500	2,786	4.2%
Total	65,870	100.0%
Property Tax Refund	Count	Percent
Property Tax Refund No Refund	<b>Count</b> 38,271	<b>Percent</b> 58.1%
· · · ·		
No Refund \$1-\$200 \$200-\$400	38,271	58.1%
No Refund \$1-\$200	38,271 1,955 2,364 3,046	58.1% 3.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	38,271 1,955 2,364	58.1% 3.0% 3.6% 4.6% 4.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	38,271 1,955 2,364 3,046 3,202 3,348	58.1% 3.0% 3.6% 4.6%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	38,271 1,955 2,364 3,046 3,202 3,348 3,186	58.1% 3.0% 3.6% 4.6% 4.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	38,271 1,955 2,364 3,046 3,202 3,348 3,186	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b>	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% Percent 1.8%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% Percent 1.8% 7.6%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% <b>Percent</b> 1.8% 7.6% 10.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% <b>Percent</b> 1.8% 7.6% 10.9% 13.0%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576 8,850	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% <b>Percent</b> 1.8% 7.6% 10.9% 13.0% 13.4%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500           \$2,500-\$3,000	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576 8,850 7,784	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% <b>Percent</b> 1.8% 7.6% 10.9% 13.0% 13.4% 11.8%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576 8,850 7,784 5,115	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% <b>Percent</b> 1.8% 7.6% 10.9% 13.0% 13.4% 11.8% 7.8%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576 8,850 7,784 5,115 3,834	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% Percent 1.8% 7.6% 10.9% 13.0% 13.4% 11.8% 7.8% 5.8%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,500-\$4,000 \$4,000-\$4,500	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576 8,850 7,784 5,115 3,834 2,974	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% Percent 1.8% 7.6% 10.9% 13.0% 13.4% 11.8% 7.8% 5.8% 4.5%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	38,271 1,955 2,364 3,046 3,202 3,348 3,186 3,276 2,129 5,093 65,870 <b>Count</b> 1,201 5,001 7,201 8,576 8,850 7,784 5,115 3,834	58.1% 3.0% 3.6% 4.6% 4.9% 5.1% 4.8% 5.0% 3.2% 7.7% 100.0% Percent 1.8% 7.6% 10.9% 13.0% 13.4% 11.8% 7.8% 5.8%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	238	0.4%
0.15%-0.30%	346	0.5%
0.30%-0.45%	1,278	1.9%
0.45%-0.60%	1,954	3.0%
0.60%-0.75%	4,157	6.3%
0.75%-0.90%	6,825	10.4%
0.90%-1.05%	7,303	11.1%
1.05%-1.20%	6,359	9.7%
1.20%-1.35%	10,021	15.2%
More than 1.35%	27,389	41.6%
Total	65,870	100.0%
Homestead Income	Count	Percent
\$20,000 or less	2,972	4.5%
\$20,000-\$40,000	6,879	10.4%
\$40,000-\$60,000	9,043	13.7%
\$60,000-\$80,000	8,970	13.6%
\$80,000-\$100,000	7,922	12.0%
\$100,000-\$120,000	6,920	10.5%
\$120,000-\$140,000	4,806	7.3%
\$140,000-\$160,000	3,471	5.3%
\$160,000-\$180,000	2,518	3.8%
More than \$180,000	12,369	18.8%
Total	65,870	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	4,393	6.7%
1.0-2.0	19,692	29.9%
2.0-3.0	17,646	26.8%
3.0-4.0	9,248	14.0%
4.0-5.0	4,799	7.3%
5.0-6.0	2,799	4.2%
6.0-7.0	1,726	2.6%
7.0-8.0	1,153	1.8%
8.0-9.0	791	1.2%
More than 9.0	3,623	5.5%
Total	65,870	100.0%
Burden after PTR	Count	Percent
1.0% or less	2,622	4.0%
1.0%-2.0%	10,876	16.5%
2.0%-3.0%	24,644	37.4%
3.0%-4.0%	13,646	20.7%
4.0%-5.0%	5,659	8.6%
5.0%-6.0%	2,679	4.1%
6.0%-7.0%	1,387	2.1%
7.0%-8.0%	865	1.3%
8.0%-9.0%	573	0.9%
More than 9.0%	2,919	4.4%
Total	65,870	100.0%

## 2.21 Southwest Hennepin

	Homes	steads
Estimated Market Value	Count	Percent
\$50,000 or less	35	0.1%
\$50,000-\$100,000	1,305	1.9%
\$100,000-\$150,000	4,312	6.4%
\$150,000-\$200,000	6,858	10.2%
\$200,000-\$250,000	8,976	13.4%
\$250,000-\$300,000	10,639	15.8%
\$300,000-\$350,000	8,379	12.5%
\$350,000-\$400,000	6,448	9.6%
\$400,000-\$450,000	4,886	7.3%
More than \$450,000	15,303	22.8%
Total	67,141	100.0%
MV Exclusion	Count	Percent
No Exclusion	18,780	28.0%
\$1-\$10,000	15,834	23.6%
\$10,000-\$12,500	5,540	8.3%
\$12,500-\$15,000	6,144	9.2%
\$15,000-\$17,500	5,623	8.4%
\$17,500-\$20,000	3,902	5.8%
\$20,000-\$22,500	3,958	5.9%
\$22,500-\$25,000	3,305	4.9%
\$25,000-\$27,500	2,509	3.7%
More than \$27,500	1,546	2.3%
Total	67,141	100.0%
Property Tax Refund	Count	Percent
No Refund	45,042	67.1%
No Refund \$1-\$200	45,042 1,347	
No Refund \$1-\$200 \$200-\$400	45,042 1,347 1,693	67.1% 2.0% 2.5%
No Refund \$1-\$200 \$200-\$400 \$400-\$600	45,042 1,347 1,693 2,312	67.1% 2.0% 2.5% 3.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800	45,042 1,347 1,693 2,312 2,302	67.1% 2.0% 2.5% 3.4% 3.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000	45,042 1,347 1,693 2,312 2,302 2,127	67.1% 2.0% 2.5% 3.4% 3.4% 3.2%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200	45,042 1,347 1,693 2,312 2,302 2,127 2,211	67.1% 2.0% 2.5% 3.4% 3.4% 3.2% 3.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895	67.1% 2.0% 2.5% 3.4% 3.4% 3.2% 3.2% 3.3% 4.3%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909	67.1% 2.0% 2.5% 3.4% 3.2% 3.2% 3.3% 4.3% 2.8%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303	67.1% 2.0% 2.5% 3.4% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909	67.1% 2.0% 2.5% 3.4% 3.2% 3.2% 3.3% 4.3% 2.8%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b>	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total Net Tax \$500 or less	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654	67.1% 2.0% 2.5% 3.4% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748	67.1% 2.0% 2.5% 3.4% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% <b>Percent</b> 1.0% 4.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941	67.1% 2.0% 2.5% 3.4% 3.2% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,500-\$2,000           \$2,000-\$2,500	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133 6,004	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1% 8.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,200-\$1,400 More than \$1,600 Total Net Tax \$500 or less \$500-\$1,000 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133 6,004 5,276	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1% 8.9% 7.9%
No Refund \$1-\$200 \$200-\$400 \$400-\$600 \$600-\$800 \$800-\$1,000 \$1,000-\$1,200 \$1,200-\$1,400 \$1,400-\$1,600 More than \$1,600 Total <b>Net Tax</b> \$500 or less \$500-\$1,000 \$1,000-\$1,500 \$1,500-\$2,000 \$2,000-\$2,500 \$2,500-\$3,000 \$3,000-\$3,500	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133 6,004 5,276 5,502	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1% 8.9% 7.9% 8.2%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133 6,004 5,276 5,502 5,290	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1% 8.9% 7.9% 8.2% 7.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,200-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500           \$3,500-\$4,000           \$4,000-\$4,500	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133 6,004 5,276 5,502 5,290 4,612	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1% 8.9% 7.9% 8.2% 7.9% 6.9%
No Refund           \$1-\$200           \$200-\$400           \$400-\$600           \$600-\$800           \$800-\$1,000           \$1,000-\$1,200           \$1,200-\$1,400           \$1,400-\$1,600           More than \$1,600           Total           Net Tax           \$500 or less           \$500-\$1,000           \$1,000-\$1,500           \$1,000-\$2,000           \$2,000-\$2,500           \$2,000-\$3,000           \$3,000-\$3,500	45,042 1,347 1,693 2,312 2,302 2,127 2,211 2,895 1,909 5,303 67,141 <b>Count</b> 654 2,748 4,941 6,133 6,004 5,276 5,502 5,290	67.1% 2.0% 2.5% 3.4% 3.2% 3.3% 4.3% 2.8% 7.9% 100.0% Percent 1.0% 4.1% 7.4% 9.1% 8.9% 7.9% 8.2% 7.9%

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	150	0.2%
0.15%-0.30%	319	0.5%
0.30%-0.45%	903	1.3%
0.45%-0.60%	1,625	2.4%
0.60%-0.75%	4,378	6.5%
0.75%-0.90%	5,283	7.9%
0.90%-1.05%	6,117	9.1%
1.05%-1.20%	7,524	11.2%
1.20%-1.35%	22,832	34.0%
More than 1.35%	18,010	26.8%
Total	67,141	100.0%
Homestead Income	Count	Percent
\$20,000 or less	2,200	3.3%
\$20,000-\$40,000	4,679	7.0%
\$40,000-\$60,000	6,453	9.6%
\$60,000-\$80,000	6,832	10.2%
\$80,000-\$100,000	6,821	10.2%
\$100,000-\$120,000	6,629	9.9%
\$120,000-\$140,000	5,301	7.9%
\$140,000-\$160,000	4,466	6.7%
\$160,000-\$180,000	3,516	5.2%
More than \$180,000	20,244	30.2%
Total	67,141	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	5,186	7.7%
1.0-2.0	18,889	28.1%
2.0-3.0	18,480	27.5%
3.0-4.0	9,292	13.8%
4.0-5.0	4,831	7.2%
5.0-6.0	2,780	4.1%
6.0-7.0	1,759	2.6%
7.0-8.0	1,153	1.7%
8.0-9.0	774	1.2%
More than 9.0	3,997	6.0%
Total	67,141	100.0%
Burden after PTR	Count	Percent
1.0% or less	3,202	4.8%
1.0%-2.0%	11,781	17.5%
2.0%-3.0%	22,398	33.4%
3.0%-4.0%	14,216	21.2%
4.0%-5.0%	6,144	9.2%
5.0%-6.0%	2,891	4.3%
6.0%-7.0%	1,570	2.3%
7.0%-8.0%	960	1.4%
8.0%-9.0%		<u>0 00/</u>
	632	0.9%
More than 9.0%	632 3,347 67,141	5.0% 100.0%

# 2.22 Suburban Ramsey

	5		
	Home	steads	
Estimated Market Value	Count	Percent	Effect
\$50,000 or less	215	0.4%	0.15%
\$50,000-\$100,000	2,848	4.8%	0.15%-
\$100,000-\$150,000	8,136	13.8%	0.30%-
\$150,000-\$200,000	17,159	29.1%	0.45%-
\$200,000-\$250,000	13,479	22.8%	0.60%-
\$250,000-\$300,000	7,224	12.2%	0.75%-
\$300,000-\$350,000	3,515	6.0%	0.90%-
\$350,000-\$400,000	1,934	3.3%	1.05%-
\$400,000-\$450,000	1,283	2.2%	1.20%-
More than \$450,000	3,220	5.5%	More t
Total	59,013	100.0%	Total
MV Exclusion	Count	Percent	Home
No Exclusion	4,109	7.0%	\$20,000
\$1-\$10,000	5,608	9.5%	\$20,000
\$10,000-\$12,500	3,255	5.5%	\$40,000
\$12,500-\$15,000	4,859	8.2%	\$60,000
\$15,000-\$17,500	7,103	12.0%	\$80,000
\$17,500-\$20,000	8,848	15.0%	\$100,00
\$20,000-\$22,500	9,859	16.7%	\$120,00
\$22,500-\$25,000	8,126	13.8%	\$140,00
\$25,000-\$27,500	4,469	7.6%	\$160,00
More than \$27,500	2,777	4.7%	More t
Total	59,013	100.0%	Total
Property Tax Refund	Count	Percent	EMV/
No Refund	33,112	56.1%	1.0 or I
\$1-\$200	2,100	3.6%	1.0-2.0
\$200-\$400	2,541	4.3%	2.0-3.0
\$400-\$600	3,250	5.5%	3.0-4.0
\$600-\$800	3,604	6.1%	4.0-5.0
\$800-\$1,000	3,316	5.6%	5.0-6.0
\$1,000-\$1,200	2,948	5.0%	6.0-7.0
\$1,200-\$1,400	2,759	4.7%	7.0-8.0
\$1,400-\$1,600	1,810	3.1%	8.0-9.0
More than \$1,600	3,573	6.1%	More t
Total	59,013	100.0%	Total
Net Tax	Count	Percent	Burde
\$500 or less	1,067	1.8%	1.0% 0
\$500-\$1,000	4,317	7.3%	1.0%-2
\$1,000-\$1,500	7,667	13.0%	2.0%-3
\$1,500-\$2,000	9,782	16.6%	3.0%-4
\$2,000-\$2,500	9,435	16.0%	4.0%-5
\$2,500-\$3,000	7,237	12.3%	5.0%-6
\$3,000-\$3,500	5,218	8.8%	6.0%-7
\$3,500-\$4,000	3,736	6.3%	7.0%-8
\$4,000-\$4,500	2,616	4.4%	8.0%-9
More than \$4,500	7,938	13.5%	More t
Total	59,013	100.0%	Total

	Homes	steads
Effective Tax Rate	Count	Percent
0.15% or less	248	0.4%
0.15%-0.30%	313	0.5%
0.30%-0.45%	997	1.7%
0.45%-0.60%	1,566	2.7%
0.60%-0.75%	3,432	5.8%
0.75%-0.90%	6,087	10.3%
0.90%-1.05%	7,054	12.0%
1.05%-1.20%	6,246	10.6%
1.20%-1.35%	11,981	20.3%
More than 1.35%	21,089	35.7%
Total	59,013	100.0%
Homestead Income	Count	Percen
\$20,000 or less	2,199	3.7%
\$20,000-\$40,000	6,133	10.4%
\$40,000-\$60,000	8,562	14.5%
\$60,000-\$80,000	8,776	14.9%
\$80,000-\$100,000	8,263	14.0%
\$100,000-\$120,000	6,936	11.8%
\$120,000-\$140,000	4,854	8.2%
\$140,000-\$160,000	3,168	5.4%
\$160,000-\$180,000	2,251	3.8%
More than \$180,000	7,871	13.3%
Total	59,013	100.0%
EMV / Income Ratio	Count	Percen
1.0 or less	3,898	6.6%
1.0-2.0	19,633	33.3%
~ ~ ~ ~		
2.0-3.0	16,690	
2.0-3.0 3.0-4.0	16,690 7,910	
3.0-4.0		13.4%
3.0-4.0 4.0-5.0	7,910	13.4% 6.6%
3.0-4.0 4.0-5.0 5.0-6.0	7,910 3,898	13.4% 6.6% 3.6%
3.0-4.0 4.0-5.0 5.0-6.0	7,910 3,898 2,136	13.49 6.69 3.69 2.19
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0	7,910 3,898 2,136 1,230	13.49 6.69 3.69 2.19 1.39
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0	7,910 3,898 2,136 1,230 789	13.49 6.69 3.69 2.19 1.39 1.09
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0	7,910 3,898 2,136 1,230 789 595	13.49 6.69 3.69 2.19 1.39 1.09 3.89
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b>	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b>
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total <b>Burden after PTR</b> 1.0% or less 1.0%-2.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69 19.99
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761 4,039	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69 19.99 6.89
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761 4,039 1,713	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69 19.99 6.89 2.99
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761 4,039 1,713 845	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69 19.99 6.89 2.99 1.49
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761 4,039 1,713 845 546	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69 19.99 6.89 2.99 1.49 0.99
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0% 8.0%-9.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761 4,039 1,713 845 546 399	13.49 6.69 3.69 2.19 1.39 1.09 3.89 100.09 <b>Percen</b> 3.89 17.99 42.69 19.99 6.89 2.99 1.49 0.99 0.79
3.0-4.0 4.0-5.0 5.0-6.0 6.0-7.0 7.0-8.0 8.0-9.0 More than 9.0 Total Burden after PTR 1.0% or less 1.0%-2.0% 2.0%-3.0% 3.0%-4.0% 4.0%-5.0% 5.0%-6.0% 6.0%-7.0% 7.0%-8.0%	7,910 3,898 2,136 1,230 789 595 2,234 59,013 <b>Count</b> 2,260 10,553 25,162 11,761 4,039 1,713 845 546	28.3% 13.4% 6.6% 3.6% 2.1% 1.3% 1.0% <u>3.8%</u> 100.0% <b>Percen</b> 3.8% 17.9% 42.6% 19.9% 6.8% 2.9% 1.4% 0.9% 0.7% 2.9%

## 2.23 Washington

	Homesteads		
Estimated Market Value	Count Percent		
\$50,000 or less	43	0.1%	0
\$50,000-\$100,000	886	1.3%	0
\$100,000-\$150,000	7,004	10.3%	0
\$150,000-\$200,000	13,434	19.8%	0
\$200,000-\$250,000	13,800	20.4%	0
\$250,000-\$300,000	9,831	14.5%	0
\$300,000-\$350,000	7,630	11.3%	0
\$350,000-\$400,000	5,446	8.0%	1
\$400,000-\$450,000	3,573	5.3%	1
More than \$450,000	6,165	9.1%	Ν
Total	67,812	100.0%	Т
MV Exclusion	Count	Percent	ŀ
No Exclusion	8,595	12.7%	\$
\$1-\$10,000	13,757	20.3%	\$
\$10,000-\$12,500	5,262	7.8%	\$
\$12,500-\$15,000	5,698	8.4%	\$
\$15,000-\$17,500	7,145	10.5%	\$
\$17,500-\$20,000	8,555	12.6%	\$
\$20,000-\$22,500	7,245	10.7%	\$
\$22,500-\$25,000	6,999	10.3%	\$
\$25,000-\$27,500	3,233	4.8%	\$
More than \$27,500	1,323	2.0%	Ν
Total	67,812	100.0%	Т
Property Tax Refund	Count	Percent	E
No Refund	41,219	60.8%	1
\$1-\$200	3,148	4.6%	1
\$200-\$400	2,626	3.9%	2
\$400-\$600	3,425	5.1%	3
\$600-\$800	3,602	5.3%	4
\$800-\$1,000	3,264	4.8%	5
\$1,000-\$1,200	2,831	4.2%	6
\$1,200-\$1,400	2,580	3.8%	7
\$1,400-\$1,600	1,707	2.5%	8
More than \$1,600	3,410	5.0%	Ν
Total	67,812	100.0%	T
Net Tax	Count	Percent	E
\$500 or less	909	1.3%	1
\$500-\$1,000	3,085	4.5%	1
\$1,000-\$1,500	8,091	11.9%	2
\$1,500-\$2,000	10,108	14.9%	3
\$2,000-\$2,500	9,841	14.5%	4
\$2,500-\$3,000	8,669	12.8%	5
\$3,000-\$3,500	6,243	9.2%	6
\$3,500-\$4,000	5,024	7.4%	7
	3,952	5.8%	8
\$4,000-\$4,500	,		
\$4,000-\$4,500 More than \$4,500	11,890	17.5%	Ν

	Homesteads	
Effective Tax Rate	Count	Percent
0.15% or less	288	0.4%
0.15%-0.30%	551	0.8%
0.30%-0.45%	1,260	1.9%
0.45%-0.60%	2,628	3.9%
0.60%-0.75%	5,660	8.3%
0.75%-0.90%	8,385	12.4%
0.90%-1.05%	9,978	14.7%
1.05%-1.20%	15,041	22.2%
1.20%-1.35%	9,629	14.2%
More than 1.35%	14,392	21.2%
Total	67,812	100.0%
Homestead Income	Count	Percent
\$20,000 or less	1,980	2.9%
\$20,000-\$40,000	5,167	7.6%
\$40,000-\$60,000	8,207	12.1%
\$60,000-\$80,000	9,298	13.7%
\$80,000-\$100,000	8,908	13.1%
\$100,000-\$120,000	8,310	12.3%
\$120,000-\$140,000	6,022	8.9%
\$140,000-\$160,000	4,526	6.7%
\$160,000-\$180,000	3,241	4.8%
More than \$180,000	12,153	17.9%
Total	67,812	100.0%
EMV / Income Ratio	Count	Percent
1.0 or less	3,615	5.3%
1.0-2.0	20,020	29.5%
2.0-3.0	20,806	30.7%
3.0-4.0	10,104	14.9%
4.0-5.0	4,831	7.1%
5.0-6.0	2,558	3.8%
6.0-7.0	1,500	2.2%
7.0-8.0	922	1.4%
8.0-9.0	645	1.0%
More than 9.0	2,811	4.1%
Total	67,812	100.0%
Burden after PTR	Count	Percent
1.0% or less	2,679	4.0%
1.0%-2.0%	13,402	19.8%
2.0%-3.0%	29,285	43.2%
3.0%-4.0%	13,093	19.3%
4.0%-5.0%	4,288	6.3%
5.0%-6.0%	1,706	2.5%
6.0%-7.0%	815	1.2%
7.0%-8.0%	474	0.7%
8.0%-9.0%	336	0.5%
More than 9.0%	1,734	2.6%
Total	67,812	100.0%

# 3 Variable Profiles

The tables on the following pages present the same information as in Section 2, reorganized by variable rather than by region.

- Table 3.1 Estimated Market Value (page 33)
- Table 3.2 Homestead Market Value Exclusion (page 34)
- Table 3.3 Property Tax Refund (page 35)
- Table 3.4 Net Tax (page 36)
- Table 3.5 Effective Tax Rate (page 37)
- Table 3.6 Homestead Income (page 38)
- Table 3.7 EMV/Income Ratio (page 39)
- Table 3.8 Burden After PTR (page 40)

Minnesota D	Department	of Revenue	Property	Tax Division
-------------	------------	------------	----------	--------------

Value	
Market	
timated	
3.1 Es	

	\$50,000 or less	\$50,000 \$50,000- or less \$100,000	\$100,000- \$150,000	\$150,000- \$200,000	\$200,000 \$250,000	\$250,000 \$300,000	\$300,000 \$350,000	\$100,000- \$150,000- \$200,000- \$250,000- \$300,000- \$350,000- \$150,000 \$200,000 \$250,000 \$300,000 \$350,000 \$400,000	\$400,000 \$450,000	Over \$450,000	Total
Arrowhead	7.5%	25.7%	27.6%	16.9%	9.1%	5.3%	3.1%	1.8%	1.1%	1.9%	100%
Central	0.8%	6.0%	27.0%	28.7%	16.1%	9.3%	4.5%	2.1%	1.0%	1.4%	100%
East Central	2.7%	15.7%	31.9%	24.3%	13.9%	6.2%	3.0%	1.2%	0.5%	0.5%	100%
Minnesota Valley	10.8%	29.6%	28.2%	15.3%	7.7%	4.0%	1.9%	1.0%	0.7%	1.0%	100%
North Central	6.4%	23.3%	25.8%	17.6%	9.8%	5.7%	3.4%	2.3%	1.5%	4.2%	100%
Northwest/Headwaters	12.6%	28.0%	26.7%	15.9%	7.9%	3.9%	2.2%	1.3%	<b>%9</b> .0	0.9%	100%
South Central	8.3%	23.3%	27.7%	19.1%	10.3%	5.7%	2.7%	1.4%	0.7%	0.8%	100%
Southeast	3.3%	18.6%	30.8%	21.5%	11.6%	6.5%	3.5%	1.8%	1.0%	1.4%	100%
Southwest	18.8%	35.7%	24.0%	11.5%	5.1%	2.6%	1.2%	0.5%	0.2%	0.2%	100%
West Central	5.6%	19.8%	24.9%	19.5%	11.4%	6.9%	4.4%	2.8%	1.7%	3.0%	100%
<b>Greater Minnesota</b>	6.1%	20.8%	27.9%	20.3%	11.1%	6.2%	3.3%	1.8%	1.0%	1.6%	100%
Anoka	0.2%	2.2%	20.1%	37.1%	18.0%	10.3%	6.1%	3.0%	1.4%	1.7%	100%
Carver/Scott	0.2%	1.8%	6.9%	17.6%	18.9%	14.9%	11.5%	8.0%	5.4%	11.8%	100%
Dakota	0.5%	3.0%	13.6%	21.1%	23.0%	14.3%	9.7%	6.4%	3.7%	4.7%	100%
Minneapolis	0.4%	6.7%	17.2%	24.8%	17.0%	10.3%	7.0%	4.5%	2.9%	9.2%	100%
North Hennepin	0.4%	3.1%	19.6%	33.6%	16.6%	<i>%L</i> .6	6.6%	4.0%	2.6%	3.8%	100%
Saint Paul	1.2%	13.3%	30.7%	19.7%	11.3%	7.4%	4.9%	3.4%	2.4%	5.7%	100%
Southeast Hennepin	0.5%	4.9%	8.3%	25.8%	20.7%	11.1%	7.0%	5.1%	4.0%	12.6%	100%
Southwest Hennepin	0.1%	1.9%	6.4%	10.2%	13.4%	15.8%	12.5%	<b>%9</b> .6	7.3%	22.8%	100%
Suburban Ramsey	0.4%	4.8%	13.8%	29.1%	22.8%	12.2%	<b>%0</b> .9	3.3%	2.2%	5.5%	100%
Washington	0.1%	1.3%	10.3%	19.8%	20.4%	14.5%	11.3%	8.0%	5.3%	9.1%	100%
Metro	0.4%	4.0%	14.8%	24.3%	18.5%	12.2%	8.3%	5.5%	3.7%	8.3%	100%
Statewide	3.0%	11.7%	20.8%	22.5%	15.1%	9.4%	6.0%	3.8%	2.4%	5.2%	100%

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	None	\$1- \$10,000	\$10,000- \$12,500	\$12,500- \$15,000	\$15,000- \$17,500	\$17,500- \$20,000	\$20,000- \$22,500	\$22,500- \$25,000	\$25,000- \$27,500	Over \$27,500	Total
Arrowhead	2.7%	<b>%0</b> .9	3.5%	4.8%	6.4%	8.6%	11.5%	15.6%	18.7%	22.1%	100%
Central	2.0%	6.9%	4.4%	6.1%	8.2%	11.5%	15.6%	19.6%	15.0%	10.7%	100%
East Central	0.8%	4.6%	3.1%	4.7%	7.5%	10.4%	13.9%	18.6%	19.1%	17.2%	100%
Minnesota Valley	1.5%	5.6%	3.4%	4.4%	5.7%	8.3%	11.2%	14.8%	19.8%	25.2%	100%
North Central	5.1%	6.9%	3.5%	4.8%	6.6%	8.6%	11.8%	15.2%	16.8%	20.7%	100%
Northwest/Headwaters	1.3%	6.9%	3.7%	4.7%	6.3%	8.5%	11.4%	15.0%	18.4%	23.8%	100%
South Central	1.3%	6.1%	3.8%	5.2%	6.7%	9.4%	12.6%	15.6%	18.5%	20.8%	100%
Southeast	2.0%	5.8%	3.5%	4.8%	6.8%	8.9%	12.9%	17.5%	19.9%	17.9%	100%
Southwest	0.4%	6.7%	3.9%	5.0%	6.2%	7.9%	10.3%	14.1%	19.1%	26.4%	100%
West Central	4.2%	8.7%	4.2%	5.3%	7.1%	<b>%0</b> .6	12.2%	15.6%	15.8%	18.0%	100%
Greater Minnesota	2.2%	6.4%	3.7%	5.1%	6.9%	9.3%	12.7%	16.7%	18.0%	19.0%	100%
Anoka	2.6%	9.2%	5.1%	6.4%	8.8%	13.6%	21.4%	20.6%	9.4%	2.9%	100%
Carver/Scott	15.5%	20.6%	8.1%	8.3%	9.6%	12.2%	6.6%	9.0%	4.8%	2.2%	100%
Dakota	7.2%	16.7%	6.9%	9.1%	12.3%	14.0%	12.1%	11.2%	7.3%	3.3%	100%
Minneapolis	11.3%	11.9%	5.1%	6.4%	8.6%	12.0%	14.8%	12.2%	10.0%	7.6%	100%
North Hennepin	5.6%	11.1%	4.8%	6.2%	8.4%	11.9%	19.7%	19.7%	9.4%	3.3%	100%
Saint Paul	7.4%	8.8%	3.8%	4.8%	6.1%	7.9%	10.9%	17.3%	18.9%	14.0%	100%
Southeast Hennepin	15.4%	12.9%	5.2%	7.2%	10.2%	15.0%	16.4%	<b>%0</b> .6	4.5%	4.2%	100%
Southwest Hennepin	28.0%	23.6%	8.3%	9.2%	8.4%	5.8%	5.9%	4.9%	3.7%	2.3%	100%
Suburban Ramsey	7.0%	9.5%	5.5%	8.2%	12.0%	15.0%	16.7%	13.8%	7.6%	4.7%	100%
Washington	12.7%	20.3%	7.8%	8.4%	10.5%	12.6%	10.7%	10.3%	4.8%	2.0%	100%
Metro	10.8%	14.5%	6.1%	7.5%	9.7%	12.2%	14.1%	13.0%	7.8%	4.3%	100%
Statewide	6.9%	10.8%	5.0%	6.4%	8.4%	10.9%	13.5%	14.7%	12.5%	11.0%	100%

			3.3 P	3.3 Property I ax Ketund	і ах ке	runa					
	No Refund	\$1-\$200	\$200- \$400	\$400- \$600	\$600-	\$800- \$1,000	\$1,000- \$1,200	\$1,200- \$1,400	\$1,400- \$1,600	Over \$1,600	Total
Arrowhead	74.9%	3.6%	4.3%	4.2%	3.6%	2.7%	2.0%	1.7%	1.0%	2.0%	100%
Central	60.7%	5.0%	6.7%	6.8%	<b>%</b> 0.9	4.7%	3.3%	2.4%	1.5%	2.8%	100%
East Central	59.8%	4.2%	5.7%	6.3%	5.9%	5.0%	3.9%	3.3%	2.1%	3.8%	100%
Minnesota Valley	6.9%	7.7%	<b>%</b> 0.9	5.2%	4.0%	2.7%	1.6%	1.2%	0.7%	1.1%	100%
North Central	70.5%	5.6%	6.1%	5.2%	3.6%	2.6%	2.0%	1.5%	0.9%	2.0%	100%
Northwest/Headwaters	77.4%	4.8%	4.7%	3.9%	2.9%	2.1%	1.5%	1.1%	0.6%	1.2%	100%
South Central	67.1%	6.7%	6.6%	5.8%	4.3%	3.2%	2.2%	1.6%	1.0%	1.5%	100%
Southeast	67.8%	5.1%	6.0%	5.9%	4.7%	3.5%	2.4%	1.8%	1.0%	1.7%	100%
Southwest	80.2%	5.8%	5.4%	3.5%	2.1%	1.3%	0.7%	0.4%	0.2%	0.4%	100%
West Central	71.5%	5.2%	5.5%	4.9%	3.7%	2.7%	1.9%	1.5%	1.0%	1.9%	100%
Greater Minnesota	68.9%	5.2%	5.7%	5.4%	4.4%	3.3%	2.3%	1.8%	1.1%	2.0%	100%
Anoka	58.6%	4.3%	6.1%	7.2%	7.1%	5.4%	3.9%	2.9%	1.7%	2.8%	100%
Carver/Scott	58.7%	5.2%	4.6%	4.9%	5.0%	4.7%	4.1%	4.2%	2.6%	6.0%	100%
Dakota	62.7%	3.7%	4.4%	5.4%	5.5%	4.8%	3.9%	3.4%	2.1%	3.9%	100%
Minneapolis	56.7%	3.1%	4.0%	5.1%	5.3%	5.1%	4.7%	4.9%	3.1%	8.0%	100%
North Hennepin	55.8%	3.2%	4.1%	5.6%	6.5%	6.1%	5.2%	4.7%	2.9%	5.8%	100%
Saint Paul	56.6%	4.8%	5.4%	6.3%	6.1%	4.9%	4.0%	4.0%	2.4%	5.5%	100%
Southeast Hennepin	58.1%	3.0%	3.6%	4.6%	4.9%	5.1%	4.8%	5.0%	3.2%	7.7%	100%
Southwest Hennepin	67.1%	2.0%	2.5%	3.4%	3.4%	3.2%	3.3%	4.3%	2.8%	7.9%	100%
Suburban Ramsey	56.1%	3.6%	4.3%	5.5%	6.1%	5.6%	5.0%	4.7%	3.1%	6.1%	100%
Washington	60.8%	4.6%	3.9%	5.1%	5.3%	4.8%	4.2%	3.8%	2.5%	5.0%	100%
Metro	59.4%	3.7%	4.3%	5.4%	5.6%	5.0%	4.3%	4.1%	2.6%	5.7%	100%
Statewide	63.7%	4.4%	5.0%	5.4%	5.0%	4.2%	3.4%	3.0%	1.9%	4.0%	100%

	Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Over \$4,500	3.4%	4.2%	3.7%	1.7%	2.5%	1.4%	2.0%	4.7%	0.7%	2.9%	3.2%	5.4%	24.1%	13.1%	21.2%	14.7%	16.0%	23.3%	38.7%	13.5%	17.5%	18.0%	11.2%
	\$4,000- \$4,500	1.3%	2.5%	2.1%	0.9%	0.8%	0.9%	1.2%	2.1%	0.5%	1.4%	1.6%	2.9%	6.9%	5.2%	4.3%	4.3%	3.1%	4.5%	6.9%	4.4%	5.8%	4.8%	3.3%
	\$3,500- \$4,000	1.9%	4.0%	3.3%	1.3%	1.4%	1.3%	1.9%	3.1%	0.8%	2.2%	2.4%	4.4%	7.6%	6.6%	5.2%	5.3%	3.9%	5.8%	7.9%	6.3%	7.4%	6.0%	4.4%
	\$3,000- \$3,500	2.8%	5.5%	5.3%	2.2%	2.1%	2.3%	3.0%	4.5%	1.3%	3.5%	3.7%	6.5%	8.6%	8.7%	7.1%	7.5%	4.8%	7.8%	8.2%	8.8%	9.2%	7.8%	5.9%
	\$2,500- \$3,000	4.5%	9.2%	9.1%	4.2%	3.8%	4.3%	5.5%	7.3%	2.5%	5.4%	6.1%	10.4%	11.5%	13.3%	10.2%	12.0%	6.9%	11.8%	7.9%	12.3%	12.8%	11.1%	8.8%
3.4 Net lax	\$2,000- \$2,500	7.9%	15.6%	13.9%	8.1%	7.2%	7.5%	10.0%	12.0%	4.8%	6.6%	10.5%	19.4%	12.8%	15.0%	12.3%	18.5%	11.3%	13.4%	8.9%	16.0%	14.5%	14.5%	12.7%
3.4 N	\$1,500- \$2,000	12.9%	21.5%	19.0%	14.2%	13.6%	13.1%	17.1%	18.1%	%6.6	15.8%	16.4%	23.6%	13.6%	16.1%	14.0%	16.5%	17.0%	13.0%	9.1%	16.6%	14.9%	15.7%	16.0%
	\$1,000- \$1,500	19.0%	21.2%	21.2%	23.0%	22.4%	21.4%	23.8%	21.7%	19.8%	22.6%	21.5%	18.2%	9.8%	13.3%	13.5%	13.0%	18.6%	10.9%	7.4%	13.0%	11.9%	13.1%	16.9%
	\$500- \$1,000	22.4%	11.9%	15.2%	28.8%	28.0%	28.0%	23.8%	19.3%	35.1%	23.8%	21.5%	7.4%	3.9%	6.4%	9.1%	6.2%	13.7%	7.6%	4.1%	7.3%	4.5%	6.9%	13.6%
	\$500 or less	23.8%	4.3%	7.3%	15.7%	18.3%	19.9%	11.6%	7.2%	24.6%	12.7%	13.0%	2.0%	1.3%	2.2%	3.1%	1.8%	4.7%	1.8%	1.0%	1.8%	1.3%	2.1%	7.1%
		Arrowhead	Central	East Central	Minnesota Valley	North Central	Northwest/Headwaters	South Central	Southeast	Southwest	West Central	Greater Minnesota	Anoka	Carver/Scott	Dakota	Minneapolis	North Hennepin	Saint Paul	Southeast Hennepin	Southwest Hennepin	Suburban Ramsey	Washington	Metro	Statewide

رً Total	6 100%	<b>6</b> 100%	° 100%	6 100%	<b>6</b> 100%	<b>100%</b>	6 100%	° 100%	<b>6</b> 100%	° 100%	° 100%	6 100%	° 100%	<b>6</b> 100%	° 100%	° 100%	° 100%	° 100%	° 100%	° 100%	° 100%	<b>6</b> 100%	。 100%
Over 1,35%	%0.6	15.6%	25.9%	18.7%	4.6%	11.0%	17.0%	21.2%	14.6%	4.6%	14.7%	11.0%	26.7%	9.2%	47.3%	48.1%	42.2%	41.6%	26.8%	35.7%	21.2%	29.0%	22.4%
1.20%- 1.35%	10.7%	19.9%	18.6%	9.8%	6.5%	10.1%	13.5%	16.4%	10.1%	9.8%	13.7%	21.2%	25.8%	32.2%	11.4%	12.9%	13.4%	15.2%	34.0%	20.3%	14.2%	20.8%	17.5%
1.05%- 1.20%	11.2%	18.8%	16.2%	16.2%	12.0%	14.5%	17.5%	18.4%	18.2%	14.0%	15.9%	27.8%	14.1%	20.9%	<i>%L</i> .6	10.2%	11.6%	9.7%	11.2%	10.6%	22.2%	15.7%	15.8%
0.90%- 1.05%	12.5%	18.2%	14.2%	19.0%	13.8%	20.9%	18.5%	14.9%	19.6%	19.2%	16.5%	13.1%	11.6%	12.8%	10.6%	10.2%	12.2%	11.1%	9.1%	12.0%	14.7%	11.8%	14.0%
0.75%- 0.90%	13.9%	11.9%	11.1%	14.0%	17.7%	18.5%	14.6%	14.8%	12.8%	22.0%	14.8%	11.9%	9.8%	11.0%	6.6%	9.3%	9.1%	10.4%	7.9%	10.3%	12.4%	10.3%	12.4%
0.60%- 0.75%	14.0%	7.2%	5.9%	10.5%	16.9%	12.7%	9.2%	6.7%	10.7%	15.6%	10.3%	8.1%	6.6%	7.9%	4.7%	4.2%	4.1%	6.3%	6.5%	5.8%	8.3%	6.4%	8.2%
0.45%- 0.60%	12.1%	3.7%	3.1%	6.2%	14.6%	5.9%	4.8%	3.5%	9.1%	7.9%	6.6%	3.5%	2.9%	3.0%	2.6%	2.3%	2.9%	3.0%	2.4%	2.7%	3.9%	2.9%	4.6%
0.30%- 0.45%	%6.6	2.3%	2.7%	3.0%	7.5%	2.9%	2.5%	2.2%	2.9%	3.6%	4.0%	2.2%	1.5%	1.7%	2.9%	1.7%	3.0%	1.9%	1.3%	1.7%	1.9%	2.0%	2.9%
0.15%- 0.30%	4.6%	1.2%	1.0%	1.3%	3.8%	1.6%	1.2%	1.0%	1.1%	1.9%	1.9%	1.1%	0.5%	0.7%	1.0%	<b>%9</b> .0	1.1%	0.5%	0.5%	0.5%	0.8%	0.7%	1.3%
0.15% or less	2.1%	1.2%	1.3%	1.3%	2.7%	1.8%	1.2%	0.8%	1.0%	1.5%	1.4%	0.1%	0.4%	<b>%9</b> .0	0.4%	0.5%	0.5%	0.4%	0.2%	0.4%	0.4%	0.4%	0.9%
	Arrowhead	Central	East Central	Minnesota Valley	North Central	Northwest/Headwaters	South Central	Southeast	Southwest	West Central	<b>Greater Minnesota</b>	Anoka	Carver/Scott	Dakota	Minneapolis	North Hennepin	Saint Paul	Southeast Hennepin	Southwest Hennepin	Suburban Ramsey	Washington	Metro	Statewide

			3.6	Homes	3.6 Homestead Income	some					
\$	\$20,000 or less	\$20,000- \$40,000	\$40,000- \$60,000	\$60,000- \$80,000	\$80,000 \$100,000	\$100,000. \$120,000	\$120,000 \$140,000	\$100,000	\$160,000. \$180,000	Over \$180,000	Total
Arrowhead	9.3%	18.1%	19.3%	17.0%	12.8%	8.8%	5.2%	2.8%	1.6%	5.0%	100%
Central	4.6%	11.7%	16.4%	17.3%	15.6%	11.9%	7.7%	4.6%	2.8%	7.5%	100%
East Central	7.6%	15.4%	18.9%	18.0%	14.3%	10.4%	6.0%	3.2%	1.8%	4.3%	100%
Minnesota Valley	8.1%	17.3%	19.5%	18.1%	13.9%	<b>%0</b> .6	4.9%	2.7%	1.5%	5.0%	100%
North Central	11.1%	20.2%	20.4%	16.6%	12.0%	7.4%	4.2%	2.4%	1.3%	4.5%	100%
Northwest/Headwaters	10.1%	18.1%	19.4%	17.1%	13.2%	8.5%	4.8%	2.6%	1.5%	4.7%	100%
South Central	7.4%	16.3%	19.4%	17.7%	14.3%	9.5%	5.3%	2.9%	1.7%	5.6%	100%
Southeast	5.8%	14.5%	17.7%	16.6%	14.0%	10.4%	6.7%	4.0%	2.6%	7.8%	100%
Southwest	9.9%	19.1%	20.3%	17.5%	13.0%	7.7%	4.1%	2.4%	1.5%	4.5%	100%
West Central	7.8%	16.1%	18.8%	17.2%	13.9%	9.3%	5.5%	3.1%	2.0%	6.2%	100%
Greater Minnesota	7.5%	15.9%	18.6%	17.2%	13.9%	9.7%	5.8%	3.3%	2.0%	<b>%</b> 0.9	100%
Anoka	3.5%	10.3%	15.8%	16.8%	15.1%	12.1%	8.4%	5.3%	3.4%	9.2%	100%
Carver/Scott	2.7%	6.8%	11.0%	12.7%	12.7%	12.5%	9.7%	7.0%	5.4%	19.6%	100%
Dakota	3.2%	8.5%	13.2%	14.2%	13.5%	12.4%	9.1%	6.4%	4.6%	14.8%	100%
Minneapolis	7.3%	13.0%	14.9%	14.1%	11.8%	<b>%9</b> .6	6.7%	4.6%	3.6%	14.5%	100%
North Hennepin	4.0%	10.3%	14.6%	15.2%	13.7%	11.8%	8.2%	5.5%	3.8%	12.7%	100%
Saint Paul	6.9%	14.8%	17.3%	15.4%	12.0%	9.3%	6.1%	4.2%	2.9%	11.1%	100%
Southeast Hennepin	4.5%	10.4%	13.7%	13.6%	12.0%	10.5%	7.3%	5.3%	3.8%	18.8%	100%
Southwest Hennepin	3.3%	7.0%	6.6%	10.2%	10.2%	%6.6	7.9%	6.7%	5.2%	30.2%	100%
Suburban Ramsey	3.7%	10.4%	14.5%	14.9%	14.0%	11.8%	8.2%	5.4%	3.8%	13.3%	100%
Washington	2.9%	7.6%	12.1%	13.7%	13.1%	12.3%	8.9%	6.7%	4.8%	17.9%	100%
Metro	4.1%	6.8%	13.7%	14.1%	12.9%	11.3%	8.2%	5.7%	4.2%	16.0%	100%
Statewide	5.7%	12.6%	15.9%	15.5%	13.4%	10.6%	7.1%	4.6%	3.2%	11.4%	100%

	Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Over 9.0	4.1%	3.3%	3.8%	2.7%	6.4%	3.4%	3.0%	2.7%	2.1%	4.4%	3.5%	3.2%	3.9%	3.5%	7.0%	3.5%	4.6%	5.5%	6.0%	3.8%	4.1%	4.4%	4.0%
	8.0-9.0	0.9%	0.8%	1.1%	0.6%	1.4%	0.8%	0.7%	0.7%	0.4%	1.1%	0.8%	0.8%	0.9%	0.8%	1.5%	0.8%	1.1%	1.2%	1.2%	1.0%	1.0%	1.0%	0.9%
	7.0-8.0	1.4%	1.1%	1.4%	%6.0	2.0%	1.1%	1.0%	1.0%	0.7%	1.5%	1.2%	1.2%	1.4%	1.2%	2.0%	1.2%	1.5%	1.8%	1.7%	1.3%	1.4%	1.4%	1.3%
	6.0-7.0	2.1%	1.8%	2.0%	1.5%	3.1%	1.7%	1.6%	1.5%	1.0%	2.6%	1.9%	1.9%	2.0%	1.9%	2.8%	1.9%	2.3%	2.6%	2.6%	2.1%	2.2%	2.2%	2.1%
atio	5.0-6.0	3.4%	3.0%	3.4%	2.4%	4.5%	2.8%	2.6%	2.6%	1.8%	3.7%	3.0%	3.2%	3.5%	3.2%	4.3%	3.3%	3.6%	4.2%	4.1%	3.6%	3.8%	3.7%	3.4%
3.7 EMV/Income Ratio	4.0-5.0	5.9%	5.5%	6.0%	4.3%	7.5%	5.0%	4.9%	4.8%	3.3%	6.4%	5.4%	6.0%	6.7%	6.3%	7.5%	5.9%	6.5%	7.3%	7.2%	6.6%	7.1%	6.7%	6.1%
EMV/In	3.0-4.0	11.2%	12.0%	12.1%	8.9%	12.7%	9.2%	10.1%	10.4%	7.3%	11.9%	10.9%	13.5%	14.5%	13.9%	13.9%	12.7%	12.8%	14.0%	13.8%	13.4%	14.9%	13.8%	12.4%
3.7	2.0-3.0	22.7%	28.2%	26.7%	20.4%	23.2%	20.8%	23.7%	25.3%	17.3%	24.4%	24.2%	31.0%	31.0%	30.8%	26.3%	28.8%	26.1%	26.8%	27.5%	28.3%	30.7%	29.0%	26.8%
	1.0-2.0	35.1%	37.5%	36.3%	39.9%	30.4%	37.0%	37.9%	40.4%	40.3%	33.2%	37.1%	34.2%	30.7%	32.9%	28.9%	35.8%	33.9%	29.9%	28.1%	33.3%	29.5%	31.8%	34.2%
	0.0-1.0	13.1%	6.8%	7.3%	18.3%	8.9%	18.0%	14.7%	10.7%	25.8%	10.8%	12.0%	5.0%	5.4%	5.4%	5.9%	6.0%	7.7%	6.7%	7.7%	6.6%	5.3%	6.1%	8.8%
		Arrowhead	Central	East Central	Minnesota Valley	North Central	Northwest/Headwaters	South Central	Southeast	Southwest	West Central	Greater Minnesota	Anoka	Carver/Scott	Dakota	Minneapolis	North Hennepin	Saint Paul	Southeast Hennepin	Southwest Hennepin	Suburban Ramsey	Washington	Metro	Statewide

			3.8	3.8 Burden Atter PTR	Atter P	צ					
	0.0%- 1.0%	1.0%- 2.0%	2.0%- 3.0%	3.0%- 4.0%	4.0%- 5.0%	5.0%- 6.0%	6.0%- 7.0%	7.0%- 8.0%	8.0%- 9.0%	Over 9.0%	Total
Arrowhead	24.8%	30.0%	26.8%	9.4%	3.4%	1.6%	%6.0	0.5%	0.4%	2.3%	100%
Central	5.9%	28.5%	43.4%	12.9%	3.9%	1.6%	0.9%	0.5%	0.4%	2.1%	100%
East Central	6.3%	24.1%	40.5%	15.5%	5.6%	2.4%	1.3%	0.9%	<b>%9</b> .0	2.9%	100%
Minnesota Valley	18.0%	38.9%	29.1%	7.4%	2.4%	1.1%	%9.0	0.4%	0.3%	1.8%	100%
North Central	16.9%	36.1%	28.1%	8.8%	3.4%	1.7%	1.0%	0.7%	0.5%	2.7%	100%
Northwest/Headwaters	21.2%	36.9%	25.8%	7.8%	3.2%	1.3%	0.8%	0.5%	0.3%	2.1%	100%
South Central	13.1%	35.5%	34.1%	9.7%	3.0%	1.3%	0.7%	0.4%	0.3%	1.9%	100%
Southeast	9.2%	32.6%	37.9%	11.4%	3.7%	1.5%	0.8%	0.5%	0.4%	1.9%	100%
Southwest	27.1%	42.0%	20.6%	5.2%	1.8%	0.8%	0.5%	0.3%	0.3%	1.4%	100%
West Central	14.8%	35.8%	30.7%	9.7%	3.4%	1.6%	0.9%	<b>%9</b> .0	0.4%	2.2%	100%
Greater Minnesota	14.3%	32.9%	33.6%	10.4%	3.5%	1.5%	0.9%	0.5%	0.4%	2.1%	100%
Anoka	3.4%	24.2%	48.4%	14.6%	4.0%	1.6%	%6.0	0.5%	0.4%	2.0%	100%
Carver/Scott	3.5%	17.0%	41.9%	21.4%	7.4%	3.0%	1.5%	0.9%	<b>%9</b> .0	2.8%	100%
Dakota	4.3%	22.1%	44.4%	17.4%	5.3%	2.1%	1.0%	<b>%9</b> .0	0.4%	2.3%	100%
Minneapolis	3.1%	15.5%	34.5%	20.3%	9.5%	4.9%	2.9%	1.9%	1.2%	6.3%	100%
North Hennepin	2.9%	16.8%	44.0%	20.6%	6.9%	2.9%	1.4%	0.8%	0.5%	3.1%	100%
Saint Paul	4.6%	21.7%	36.3%	17.3%	7.7%	3.9%	2.1%	1.3%	0.9%	4.3%	100%
Southeast Hennepin	4.0%	16.5%	37.4%	20.7%	8.6%	4.1%	2.1%	1.3%	0.9%	4.4%	100%
Southwest Hennepin	4.8%	17.5%	33.4%	21.2%	9.2%	4.3%	2.3%	1.4%	0.9%	5.0%	100%
Suburban Ramsey	3.8%	17.9%	42.6%	19.9%	6.8%	2.9%	1.4%	0.9%	0.7%	2.9%	100%
Washington	4.0%	19.8%	43.2%	19.3%	6.3%	2.5%	1.2%	0.7%	0.5%	2.6%	100%
Metro	3.8%	19.2%	41.2%	19.0%	7.0%	3.1%	1.6%	1.0%	0.7%	3.4%	100%
Statewide	8.6%	25.5%	37.7%	15.1%	5.4%	2.4%	1.3%	0.8%	0.5%	2.8%	100%

# 4 Property Tax Burden as a Percent of Income

The following tables present some detail on the relationship between income and property tax burden.

**Sections 4.1 and 4.2** present the median property tax burdens for various income ranges by region in Greater Minnesota and the Twin Cities Metropolitan Area ("Metro"), respectively.

The income ranges used in the Metro Area and the Greater Minnesota regions vary slightly.

- Metro Area regions have one income range for "\$10,000 to \$45,000" while Greater Minnesota regions have separate ranges for "\$10,000 to \$30,000" and "\$30,000 to \$45,000."
- Greater Minnesota regions have one income range for "More than \$90,000" while Metro Area regions have separate ranges for "\$90,000 to \$125,000" and "More than \$125,000."

The reason for this variation is that the income distribution of homesteads in Metro Area regions is quite different from the distribution in Greater Minnesota regions. Using different income ranges helps maintain taxpayer income anonymity at the extreme upper and lower income ranges while still providing direct regional comparisons for most homesteads – those with incomes between \$45,000 and \$90,000.

**Sections 4.3 and 4.4** show the number and percentage of homesteads with property taxes that exceed 5% of their total homestead income. As with the Median Values table in Section 1.7, these counts are reported both before and after the application of the property tax refund (PTR). This offers a sense of the importance of the PTR program in reducing property tax burdens in various regions and at various levels of income.

Only total counts are shown for homesteads in the "\$10,000 or less" income range because their property tax burden tends to be overstated. The lowest range includes homesteads that had temporarily low incomes or better overall economic well-being than indicated by the money income they received in 2015. For example:

- Some retirees may have been living primarily on savings or other assets but reported small amounts of money income for the year.
- Due to unemployment or business fluctuations, some homesteads that would normally have higher incomes are also included in the "\$10,000 or less" income range.
- A small portion of homesteads are in this income range only because they reported business losses or large capital losses for income tax purposes in 2015.

## 4.1 Greater Minnesota – Median Burden by Income

Homestead Income	Before PTR	After PTR
Arrow	/head	
\$10,000 - \$30,000	3.1%	2.2%
\$30,000 - \$45,000	2.4%	2.1%
\$45,000 - \$65,000	2.1%	1.9%
\$65,000 - \$90,000	1.8%	1.8%
\$90,000 or more	1.6%	1.5%
Regional Median	2.0%	1.9%
Cent	tral	
\$10,000 - \$30,000	6.8%	3.2%
\$30,000 - \$45,000	4.2%	2.8%
\$45,000 - \$65,000	3.2%	2.5%
\$65,000 - \$90,000	2.6%	2.3%
\$90,000 or more	2.0%	2.0%
Regional Median	2.6%	2.3%
East C	entral	
\$10,000 - \$30,000	6.3%	3.2%
\$30,000 - \$45,000	4.1%	2.8%
\$45,000 - \$65,000	3.3%	2.5%
\$65,000 - \$90,000	2.7%	2.4%
\$90,000 or more	2.1%	2.1%
Regional Median	2.9%	2.4%
Minnesot	a Valley	
\$10,000 - \$30,000	3.7%	2.4%
\$30,000 - \$45,000	2.5%	2.1%
\$45,000 - \$65,000	2.0%	1.9%
\$65,000 - \$90,000	1.8%	1.7%
\$90,000 or more	1.5%	1.4%
Regional Median	1.9%	1.8%
North C	Central	
\$10,000 - \$30,000	3.8%	2.4%
\$30,000 - \$45,000	2.6%	2.2%
\$45,000 - \$65,000	2.1%	1.9%
\$65,000 - \$90,000	1.8%	1.8%
\$90,000 or more	1.5%	1.5%
Regional Median	2.1%	1.9%
Northwest/H	leadwater	'S
	2 40/	2.3%
\$10,000 - \$30,000	3.4%	
\$30,000 - \$45,000	3.4% 2.3%	2.0%
\$30,000 - \$45,000	2.3%	2.0% 1.8% 1.7%
\$30,000 - \$45,000 \$45,000 - \$65,000	2.3% 1.9%	2.0% 1.8%

Homestead Income	Before PTR	After PTR
South (	Central	
\$10,000 - \$30,000	4.5%	2.7%
\$30,000 - \$45,000	3.0%	2.3%
\$45,000 - \$65,000	2.4%	2.1%
\$65,000 - \$90,000	2.0%	2.0%
\$90,000 or more	1.7%	1.6%
Regional Median	2.2%	2.0%
South	neast	
\$10,000 - \$30,000	5.2%	2.9%
\$30,000 - \$45,000	3.4%	2.5%
\$45,000 - \$65,000	2.7%	2.3%
\$65,000 - \$90,000	2.3%	2.1%
\$90,000 or more	1.9%	1.8%
Regional Median	2.4%	2.2%
South	nwest	
\$10,000 - \$30,000	2.8%	2.1%
\$30,000 - \$45,000	1.9%	1.8%
\$45,000 - \$65,000	1.5%	1.5%
\$65,000 - \$90,000	1.3%	1.3%
\$90,000 or more	1.1%	1.1%
Regional Median	1.6%	1.5%
West C	entral	
\$10,000 - \$30,000	4.3%	2.6%
\$30,000 - \$45,000	2.8%	2.3%
\$45,000 - \$65,000	2.3%	2.1%
\$65,000 - \$90,000	2.0%	1.9%
\$90,000 or more	1.6%	1.6%
Regional Median	2.1%	2.0%
Greater N	linnesota	
\$10,000 - \$30,000	4.4%	2.6%
\$30,000 - \$45,000	3.0%	2.3%
\$45,000 - \$65,000	2.5%	2.2%
\$65,000 - \$90,000	2.1%	2.0%
\$90,000 or more	1.7%	1.7%
Regional Median	2.3%	2.1%
State	wide	
\$10,000 - \$30,000	6.2%	3.2%
\$30,000 - \$45,000	4.1%	2.8%
\$45,000 - \$65,000	3.3%	2.5%
\$65,000 - \$90,000	2.7%	2.4%
\$90,000 or more	2.2%	2.1%
Statewide Median	2.7%	2.4%

### 4.2 Metro – Median Burden by Income

Homestead Income	Before PTR	After PTR			
Ano	ka				
\$10,000 - \$45,000	5. <b>9</b> %	3.2%			
\$45,000 - \$65,000	3.6%	2.6%			
\$65,000 - \$90,000	2.8%	2.4%			
\$90,000 - \$125,000	2.3%	2.2%			
\$125,000 or more	1.8%	1.8%			
Regional Median	2.8%	2.4%			
Carver	/Scott				
\$10,000 - \$45,000	7.4%	3.7%			
\$45,000 - \$65,000	4.4%	2.9%			
\$65,000 - \$90,000	3.6%	2.7%			
\$90,000 - \$125,000	3.0%	2.7%			
\$125,000 or more	2.3%	2.3%			
Regional Median	3.1%	2.7%			
Dake	ota				
\$10,000 - \$45,000	6.2%	3.4%			
\$45,000 - \$65,000	3.9%	2.7%			
\$65,000 - \$90,000	3.2%	2.6%			
\$90,000 - \$125,000	2.7%	2.5%			
\$125,000 or more	2.0%	2.0%			
Regional Median	2.8%	2.5%			
Minnea	apolis				
\$10,000 - \$45,000	7.3%	3.8%			
\$45,000 - \$65,000	4.4%	2.9%			
\$65,000 - \$90,000	3.5%	2.8%			
\$90,000 - \$125,000	3.0%	2.7%			
\$125,000 or more	2.4%	2.4%			
Regional Median	3.6%	2.9%			
North He	ennepin				
\$10,000 - \$45,000	7.1%	3.6%			
\$45,000 - \$65,000	4.3%	2.9%			
\$65,000 - \$90,000	3.3%	2.6%			
\$90,000 - \$125,000	2.7%	2.5%			
\$125,000 or more	2.1%	2.1%			
Regional Median	3.2%	2.7%			
Saint Paul					
\$10,000 - \$45,000	5.6%	3.1%			
\$45,000 - \$65,000	3.5%	2.6%			
\$65,000 - \$90,000	2.9%	2.4%			
\$90,000 - \$125,000	2.6%	2.4%			
\$125,000 or more	2.3%	2.3%			
Regional Median	3.2%	2.6%			

Homestead Income	Before PTR	After PTR
Southeast	Hennepin	
\$10,000 - \$45,000	7.6%	3.8%
\$45,000 - \$65,000	4.6%	3.0%
\$65,000 - \$90,000	3.6%	2.8%
\$90,000 - \$125,000	3.0%	2.7%
\$125,000 or more	2.2%	2.2%
Regional Median	3.3%	2.8%
Southwest	Hennepin	
\$10,000 - \$45,000	8.6%	4.2%
\$45,000 - \$65,000	5.2%	3.2%
\$65,000 - \$90,000	4.1%	3.0%
\$90,000 - \$125,000	3.5%	3.0%
\$125,000 or more	2.4%	2.3%
Regional Median	3.2%	2.8%
Suburban	Ramsey	
\$10,000 - \$45,000	6.9%	3.6%
\$45,000 - \$65,000	4.3%	2.8%
\$65,000 - \$90,000	3.4%	2.7%
\$90,000 - \$125,000	2.8%	2.6%
\$125,000 or more	2.1%	2.1%
Regional Median	3.1%	2.6%
Washi	ngton	
\$10,000 - \$45,000	6.9%	3.6%
\$45,000 - \$65,000	4.2%	2.8%
\$65,000 - \$90,000	3.4%	2.6%
\$90,000 - \$125,000	2.8%	2.6%
\$125,000 or more	2.1%	2.1%
Regional Median	3.0%	2.6%
Met	ro	
\$10,000 - \$45,000	6.7%	3.5%
\$45,000 - \$65,000	4.1%	2.8%
\$65,000 - \$90,000	3.3%	2.6%
\$90,000 - \$125,000	2.8%	2.6%
\$125,000 or more	2.1%	2.1%
Regional Median	3.1%	2.6%
State	wide	
\$10,000 - \$45,000	4.8%	2.9%
\$45,000 - \$65,000	3.3%	2.5%
\$65,000 - \$90,000	2.7%	2.4%
\$90,000 - \$125,000	2.4%	2.3%
\$125,000 or more	2.0%	1.9%
Statewide Median	2.7%	2.4%

#### 4.3 Greater Minnesota – Burdens Greater than 5% by Income

Homestead	Homestead	Befor	e PTR	After	PTR
Income	Count	Count	Percent	Count	Percent
		Arrowhead			
Less than \$10,0000	2,363				
\$10,000 - \$30,000	13,678	4,545	33.2%	2,087	15.3%
\$30,000 - \$45,000	12,784	2,136	16.7%	688	5.4%
\$45,000 - \$65,000	17,145	1,419	8.3%	419	2.4%
\$65,000 - \$90,000	17,297	781	4.5%	300	1.7%
\$90,000 or more	26,284	348	1.3%	261	1.0%
Region Total	89,551	10,851	12.1%	5,113	5.7%
		Central			
Less than \$10,0000	1,383				
\$10,000 - \$30,000	8,080	5,681	70.3%	2,085	25.8%
\$30,000 - \$45,000	10,479	3,640	34.7%	950	9.1%
\$45,000 - \$65,000	16,774	2,291	13.7%	559	3.3%
\$65,000 - \$90,000	20,728	983	4.7%	339	1.6%
\$90,000 or more	41,636	353	0.8%	217	0.5%
Region Total	99,080	14,270	14.4%	5,263	5.3%
		East Central			
Less than \$10,0000	773				
\$10,000 - \$30,000	4,872	3,033	62.3%	1,300	26.7%
\$30,000 - \$45,000	5,136	1,876	36.5%	564	11.0%
\$45,000 - \$65,000	7,566	1,360	18.0%	372	4.9%
\$65,000 - \$90,000	8,153	591	7.2%	221	2.7%
\$90,000 or more	12,716	175	1.4%	108	0.8%
Region Total	39,216	7,731	19.7%	3,140	8.0%
	N	linnesota Valle	ey		
Less than \$10,0000	857				
\$10,000 - \$30,000	5,438	1,920	35.3%	698	12.8%
\$30,000 - \$45,000	5,533	707	12.8%	169	3.1%
\$45,000 - \$65,000	7,584	386	5.1%	100	1.3%
\$65,000 - \$90,000	8,261	155	1.9%	55	0.7%
\$90,000 or more	11,444	87	0.8%	67	0.6%
Region Total	39,117	3,964	10.1%	1,653	4.2%
		North Central			
Less than \$10,0000	1,342				
\$10,000 - \$30,000	7,286	2,584	35.5%	1,106	15.2%
\$30,000 - \$45,000	6,699	1,042	15.6%	321	4.8%
\$45,000 - \$65,000	8,217	614	7.5%	188	2.3%
\$65,000 - \$90,000	7,760	280	3.6%	130	1.7%
\$90,000 or more	10,456	169	1.6%	142	1.4%
Region Total	41,760	5,762	13.8%	2,738	6.6%
Northwest/Headwaters					
Less than \$10,0000	1,052				
\$10,000 - \$30,000	5,575	1,721	30.9%	778	14.0%
\$30,000 - \$45,000	5,365	645	12.0%	191	3.6%
\$45,000 - \$65,000	6,755	375	5.6%	130	1.9%
\$65,000 - \$90,000	7,143	140	2.0%	54	0.8%
\$90,000 or more	9,996	52	0.5%	31	0.3%
Region Total	35,886	3,702	10.3%	1,814	5.1%

Homestead	Homestead	Before PTR		After PTR	
Income	Count	Count	Percent	Count	Percent
		South Central			
Less than \$10,0000	1,057				
\$10,000 - \$30,000	6,956	3,088	44.4%	1,139	16.4%
\$30,000 - \$45,000	7,375	1,231	16.7%	337	4.6%
\$45,000 - \$65,000	10,463	792	7.6%	185	1.8%
\$65,000 - \$90,000	11,254	264	2.3%	79	0.7%
\$90,000 or more	17,144	67	0.4%	42	0.2%
Region Total	54,249	6,344	11.7%	2,506	4.6%
	1.001	Southeast			
Less than \$10,0000	1,894	( <b>=</b> 6 (			04.004
\$10,000 - \$30,000	12,707	6,706	52.8%	2,668	21.0%
\$30,000 - \$45,000	14,977	3,400	22.7%	963	6.4%
\$45,000 - \$65,000	21,021	1,935	9.2%	537	2.6%
\$65,000 - \$90,000	23,573	858	3.6%	331	1.4%
\$90,000 or more	45,380	397	0.9%	276	0.6%
Region Total	119,552	14,999	12.5%	6,176	5.2%
		Southwest			
Less than \$10,0000	671				
\$10,000 - \$30,000	4,211	857	20.4%	367	8.7%
\$30,000 - \$45,000	4,140	216	5.2%	59	1.4%
\$45,000 - \$65,000	5,178	110	2.1%	36	0.7%
\$65,000 - \$90,000	5,195	41	0.8%	19	0.4%
\$90,000 or more	6,838	15	0.2%	9	0.1%
Region Total	26,233	1,738	6.6%	890	3.4%
		West Central			
Less than \$10,0000	1,185				
\$10,000 - \$30,000	7,084	2,976	42.0%	1,270	17.9%
\$30,000 - \$45,000	7,118	1,278	18.0%	395	5.5%
\$45,000 - \$65,000	10,033	839	8.4%	284	2.8%
\$65,000 - \$90,000	10,905	414	3.8%	157	1.4%
\$90,000 or more	17,596	202	1.1%	145	0.8%
Region Total	53,921	6,696	12.4%	3,068	5.7%
		reater Minneso	ta		
Less than \$10,0000	12,577				
\$10,000 - \$30,000	75,887	33,111	43.6%	13,498	17.8%
\$30,000 - \$45,000	79,606	16,171	20.3%	4,637	5.8%
\$45,000 - \$65,000	110,736	10,121	9.1%	2,810	2.5%
\$65,000 - \$90,000	120,269	4,507	3.7%	1,685	1.4%
\$90,000 or more	199,490	1,865	0.9%	1,298	0.7%
Greater MN Total	598,565	76,057	12.7%	32,361	5.4%
		Statewide			
Less than \$10,000	21,974				
\$10,000 - \$30,000	124,938	74,621	59.7%	32,174	25.8%
\$30,000 - \$45,000	141,590	52,820	37.3%	15,867	11.2%
\$45,000 - \$65,000	209,541	40,511	19.3%	12,053	5.8%
\$65,000 - \$90,000	241,648	22,539	9.3%	9,300	3.8%
\$90,000 or more	563,679	18,984	3.4%	15,216	2.7%
Total	1,303,370	229,008	17.6%	101,381	7.8%

### 4.4 Metro – Burdens Greater than 5% by Income

Homestead	Homestead	Before PTR		After PTR	
Income	Count	Count	Percent	Count	Percent
		Anoka			
Less than \$10,0000	1,006				
\$10,000 - \$45,000	14,780	9,622	65.1%	2,837	19.2%
\$45,000 - \$65,000	14,843	2,120	14.3%	537	3.6%
\$65,000 - \$90,000	18,556	831	4.5%	264	1.4%
\$90,000 - \$125,000	19,746	358	1.8%	227	1.1%
\$125,000 or more	21,491	83	0.4%	82	0.4%
Region Total	90,422	14,015	15.5%	4,824	5.3%
		Carver/Scott			
Less than \$10,0000	581			1 0 0 0	
\$10,000 - \$45,000	6,605	5,095	77.1%	1,980	30.0%
\$45,000 - \$65,000	7,058	2,653	37.6%	789	11.2%
\$65,000 - \$90,000	9,582	1,822	19.0%	751	7.8%
\$90,000 - \$125,000	12,989	1,089	8.4%	709	5.5%
\$125,000 or more	23,375	553	2.4%	533	2.3%
Region Total	60,190	11,786	19.6%	5,288	8.8%
		Dakota			
Less than \$10,0000	1,161		(= 40)		
\$10,000 - \$45,000	14,304	9,309	65.1%	3,355	23.5%
\$45,000 - \$65,000	14,354	3,618	25.2%	991	6.9%
\$65,000 - \$90,000	18,255	1,929	10.6%	652	3.6%
\$90,000 - \$125,000	22,739	846	3.7%	528	2.3%
\$125,000 or more	33,921	177	0.5%	172	0.5%
Region Total	104,734	17,008	16.2%	6,723	6.4%
		Minneapolis			
Less than \$10,0000	1,591	10.404	70.00/	4 7 4 9	22.00/
\$10,000 - \$45,000	14,441	10,424	72.2%	4,743	32.8%
\$45,000 - \$65,000	9,973	3,720	37.3%	1,399	14.0%
\$65,000 - \$90,000	10,998	2,386	21.7%	1,240	11.3%
\$90,000 - \$125,000	11,496	1,605	14.0%	1,249	10.9%
\$125,000 or more	18,308	1,322	7.2%	1,321	7.2%
Region Total	66,807	21,024	31.5%	11,349	17.0%
L ass than \$10,0000		orth Hennepi	n		
Less than \$10,0000	847	0.204	77 00/	2 205	27.20/
\$10,000 - \$45,000 \$45,000 - \$45,000	12,048	9,384	77.9% 31.3%	3,285	27.3%
\$45,000 - \$65,000 \$45,000 - \$60,000	10,702	3,349		894 594	8.4% 4.4%
\$65,000 - \$90,000 \$90,000 - \$125,000	13,393	1,651 920	12.3% 6.1%	558	
	15,004				3.7%
\$125,000 or more	20,156 72,150	277	1.4%	267 4 250	1.3%
Region Total	72,150	16,415	22.8%	6,358	8.8%
L ass than \$10,0000	1 104	Saint Paul			
Less than \$10,0000 \$10,000 - \$45,000	1,104 12,117	4 020	57.3%	2 001	22 10/
\$10,000 - \$45,000 \$45,000 - \$65,000		6,938 1.054		2,801 707	23.1% 8.1%
	8,708 8,057	1,954 1,325	22.4% 14.8%	636	8.1% 7.1%
\$65,000 - \$90,000 \$90,000 - \$125,000	8,957	933	14.8%	030 720	
\$90,000 - \$125,000 \$125,000 or more	8,393 11,387	933 602	5.3%	720 599	8.6% 5.3%
Region Total	50,666	12,826	25.3%	6,352	12.5%
Region rola	50,000	12,020	20.0/0	0,302	12.370

Homestead	Homestead	Befo	re PTR	After	PTR
Income	Count	Count	Percent	Count	Percent
		heast Henne	pin		
Less than \$10,0000	889				
\$10,000 - \$45,000	11,105	8,357	75.3%	3,329	30.0%
\$45,000 - \$65,000	9,286	3,814	41.1%	1,199	12.9%
\$65,000 - \$90,000	10,704	2,118	19.8%	977	9.1%
\$90,000 - \$125,000	12,099	1,415	11.7%	1,065	8.8%
\$125,000 or more	21,787	1,041	4.8%	1,036	4.8%
Region Total	65,870	17,623	26.8%	8,423	12.8%
Loss than \$10,0000	883	hwest Henne	pin		
Less than \$10,0000 \$10,000 - \$45,000	7,500	5,763	76.8%	2,849	38.0%
\$45,000 - \$65,000	6,610	3,480	70.8% 52.6%	2,849	19.6%
\$45,000 - \$05,000	8,591	3,480 2,821	32.8%	1,297	19.0%
\$90,000 - \$125,000	11,536	1,968	17.1%	1,325	12.7%
\$125,000 or more	32,021	1,622	5.1%	1,400	5.1%
Region Total	67,141	16,529	24.6%	9,400	14.0%
Region rotar		ourban Rams		7,400	14.070
Less than \$10,0000	660		,cy		
\$10,000 - \$45,000	9,767	7,048	72.2%	2,445	25.0%
\$45,000 - \$65,000	8,668	2,895	33.4%	690	8.0%
\$65,000 - \$90,000	10,800	1,507	14.0%	565	5.2%
\$90,000 - \$125,000	12,343	769	6.2%	541	4.4%
\$125,000 or more	16,775	409	2.4%	403	2.4%
Region Total	59,013	13,282	22.5%	5,238	8.9%
	٢	Washington			
Less than \$10,0000	675				
\$10,000 - \$45,000	8,368	6,219	74.3%	2,282	27.3%
\$45,000 - \$65,000	8,603	2,787	32.4%	740	8.6%
\$65,000 - \$90,000	11,543	1,642	14.2%	611	5.3%
\$90,000 - \$125,000	14,394	815	5.7%	518	3.6%
\$125,000 or more	24,229	315	1.3%	304	1.3%
Region Total	67,812	12,443	18.3%	5,065	7.5%
		Metro			
Less than \$10,0000	9,397				
\$10,000 - \$45,000	111,035	78,159	70.4%	29,906	26.9%
\$45,000 - \$65,000	98,805	30,390	30.8%	9,243	9.4%
\$65,000 - \$90,000	121,379	18,032	14.9%	7,615	6.3%
\$90,000 - \$125,000	140,739	10,718	7.6%	7,583	5.4%
\$125,000 or more	223,450	6,401	2.9%	6,335	2.8%
Metro Total	704,805	152,951	21.7%	69,020	9.8%
L th \$10.000	21 074	Statewide			
Less than \$10,000	21,974	107 / / 1	47 00/	40.041	10.00/
\$10,000 - \$45,000 \$45,000 - \$45,000	266,528	127,441	47.8%	48,041	18.0%
\$45,000 - \$65,000 \$65,000 - \$00,000	209,541	40,511	19.3% 9.3%	12,053 9,300	5.8% 3.8%
\$65,000 - \$90,000 \$90,000 - \$125,000	241,648	22,539 12,241	9.3% 4.9%	9,300 8,547	
\$90,000 - \$125,000 \$125,000 or more	248,126 315,553	6,743	4.9% 2.1%	8,547 6,669	3.4% 2.1%
\$125,000 of more Total	1,303,370	6,743 229,008	2.1% 17.6%	0,009 101,381	7.8%
TULA	1,303,370	229,000	17.070	101,301	1.070