

Kansas Residual Market State Activity Report

Annual 2019



Executive Summary

NCCI, as Pool and Plan Administrator of the Kansas Workers Compensation Insurance Plan, is pleased to provide the Annual 2019 *Kansas Residual Market State Activity Report*.

Readers will notice that the order of our charts and tables has been reorganized, based on customer feedback. This will provide a more streamlined picture of the key measurement factors and issues relating to the operation of the Kansas Plan. Residual Market demographics contained in this report include:

Table of Contents

Residual Market Demographics	
Residual Market Total Policies and Premium in Force	1
Kansas Residual Market Reinsurance Pool Booked Loss Ratio	2
Kansas Residual Market Reinsurance Pool Ultimate Net Written Premium	2
Kansas Residual Market Reinsurance Pool Net Operating Results.....	3
Collections/Indemnification.....	4
Voluntary Coverage Assistance Program.....	5
Total Applications Bound	6
Total Application Premium Bound.....	6
Residual Market Total Policy Counts	7
Residual Market Total Premium Volume.....	7
Total Premium Distribution by Size of Risk.....	8
Residual Market Top 10 Classification Codes by Policy Count	9
Residual Market Top 10 Classification Codes by Premium Volume	9
Glossary of Terms.....	10

If you have any questions or comments about this report, please feel free to contact the individual listed below.

Sally Laub, Plan Administration

561-893-1174

© Copyright 2020 National Council on Compensation Insurance, Inc. This material is owned by NCCI and is protected by copyright law. NCCI will seek all appropriate legal remedies for the unauthorized use, sale, reproduction, distribution, preparation of derivative works, transfer or assignment of this material, or any part thereof. NCCI makes no representation or warranty, express or implied, as to any matter whatsoever, including but not limited to the accuracy of any information, product, or service furnished hereunder. The recipient of this material is subject to any license agreement that governs the use of this information and subscribes to and utilizes the information "as is."



Residual Market Demographics

Residual Market Total Policies and Premium in Force As of December 31, 2019—compared to prior year

Total number of Assigned Risk Plan policies and estimated premium volume in force reported as of the date listed above. The other exhibits in this report describe quarterly and year-to-date data.

	2019	2018	2019 vs. 2018 #	2019 vs. 2018 %
Policy Count	7,560	8,219	-659	-8.0%
Premium Volume	\$21,143,496	\$26,109,331	-\$4,965,835	-19.0%

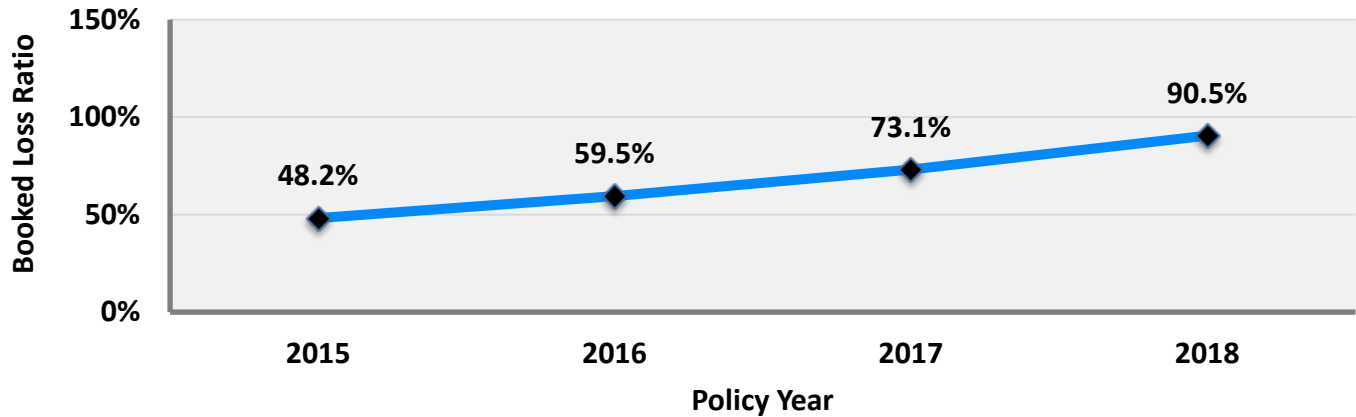


Residual Market Demographics

Kansas Residual Market Reinsurance Pool Booked Loss Ratio

Policy Year Financial Results through 3rd Quarter 2019 for 2018 and prior years*

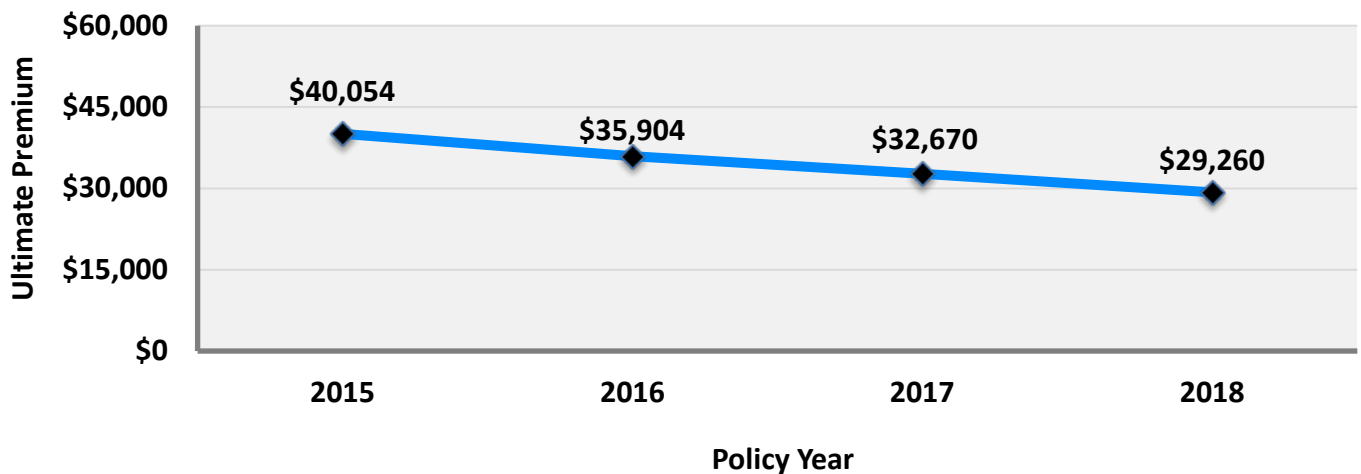
The ratio of total incurred losses to total earned premiums in a given period, in this state, expressed as a percentage.



Kansas Residual Market Reinsurance Pool Ultimate Net Written Premium (Projected to Ultimate) (000's)

Policy Year Financial Results through 3rd Quarter 2019 for 2018 and prior years*

The premium charged by an insurance company for the period of time and coverage provided by an insurance contract in this state.



*4th Quarter 2019 data will be available the end of April 2020 due to the timing of data reporting

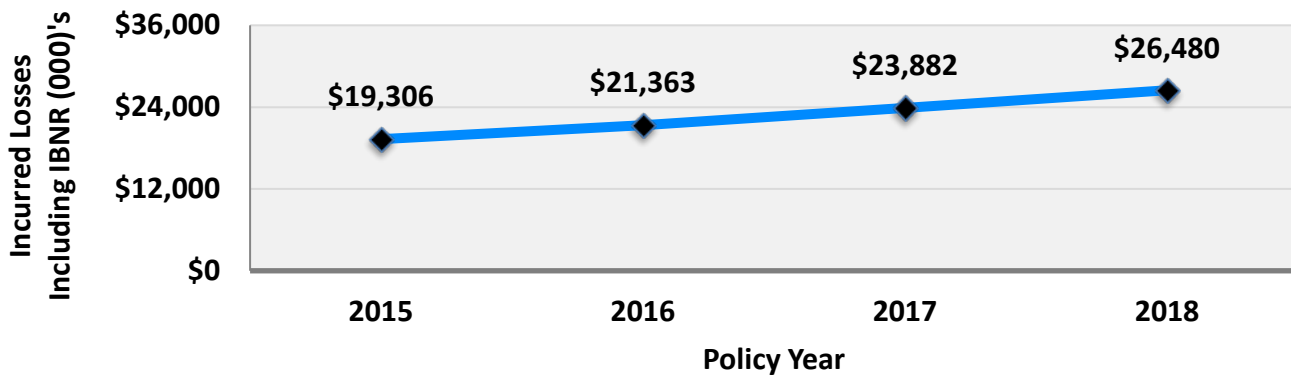


Residual Market Demographics

Kansas Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Incurred Losses

Policy Year Financial Results through 3rd Quarter 2019 for 2018 and prior years*

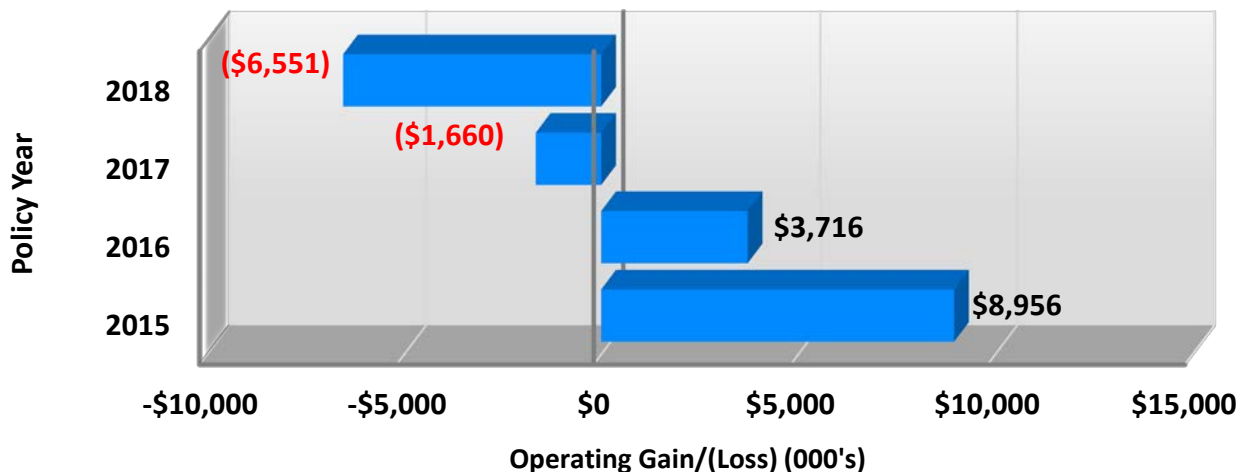
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



Kansas Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Estimated Net Operating Gain/(Loss) (000's)

Policy Year Financial Results through 3rd Quarter 2019 for 2018 and prior years*

The financial statement presentation that reflects the excess of earned premium over incurred losses, less all operating expenses, plus all investment income in that state.



*4th Quarter 2019 data will be available the end of April 2020 due to the timing of data reporting



Residual Market Demographics

Collections/Indemnification

The following shows a comparison of gross written premium and uncollectible premium reported in Kansas for Policy Years 2015-2019, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through 3rd Quarter 2019.

Policy Year	Gross Written Premium	Uncollectible Premium	Percentage
2015	\$40,926,826	\$872,958	2.1%
2016	\$36,898,217	\$994,323	2.7%
2017	\$33,916,968	\$1,102,096	3.2%
2018	\$29,235,691	*	N/A
2019	\$15,789,402	*	N/A

* The uncollectible premiums provided are reported by the servicing carriers on a quarterly basis. Uncollectible premium is generally reported up to 24 months after the policy expiration date due to audit, billing, and collection requirements. Therefore, the uncollectible premium data has not yet developed for the more recent policy years.



Residual Market Demographics

Voluntary Coverage Assistance Program

Annual Data through December 31, 2019

The volume of assigned risk applications redirected to the voluntary market through NCCI's **VCAP[®] Service**. The following shows the results **VCAP[®] Service** has provided during Annual 2019.

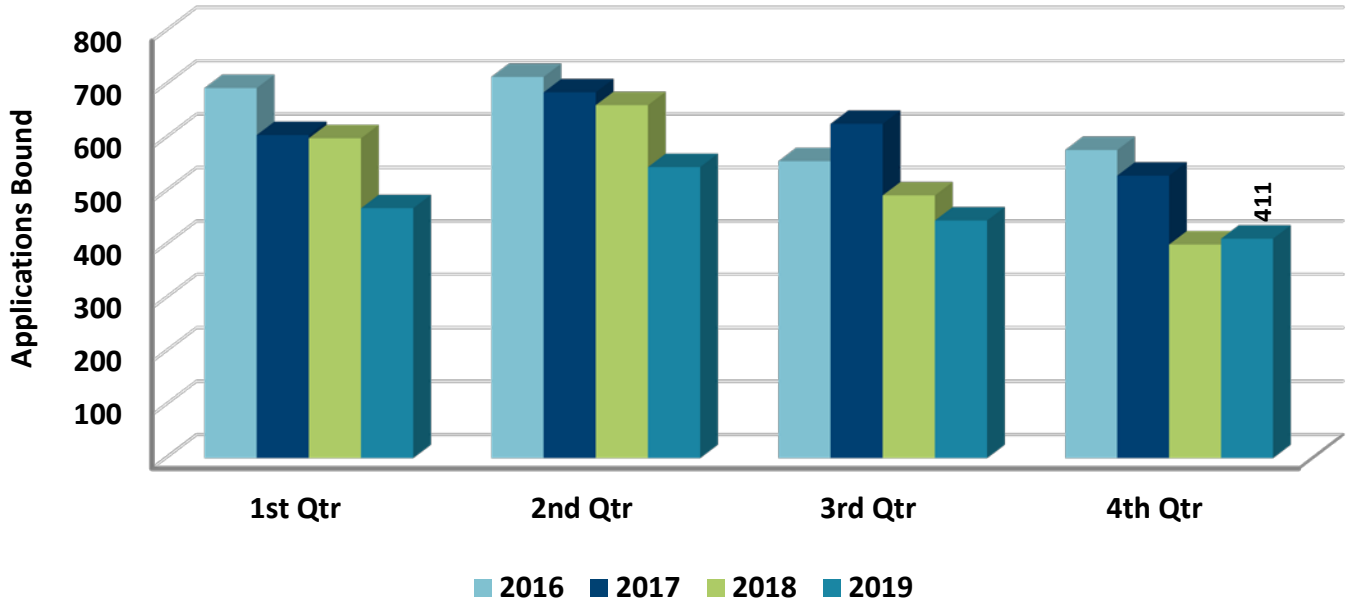
Number of Applications Reviewed by VCAP[®] Service	2,373
Number of VCAP[®] Service Matches	2,199
VCAP[®] Service Offers as a % of Matches	23.10%
Number of Confirmed VCAP[®] Service Policies	480
Confirmed VCAP[®] Service Policies as a % of Applications Reviewed	20.23%
Savings as a % of Redirected Assigned Risk Premium	2.36%



Residual Market Demographics

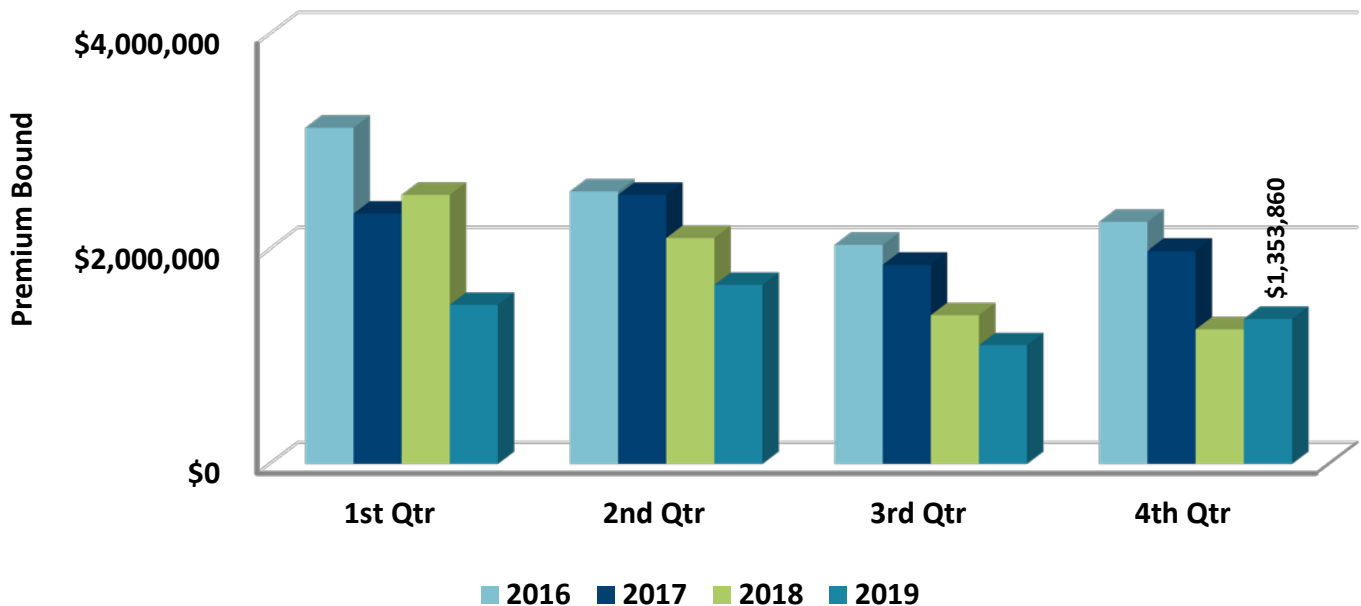
Total Applications Bound — 2016 vs. 2017 vs. 2018 vs. 2019

The number of applications—both new and churn—that are assigned to a Servicing Carrier or a Direct Assignment Carrier (if applicable).



Total Application Premium Bound — 2016 vs. 2017 vs. 2018 vs. 2019

The total estimated premium on bound applications—both new and churn—that are assigned to a Servicing Carrier or a Direct Assignment Carrier (if applicable).



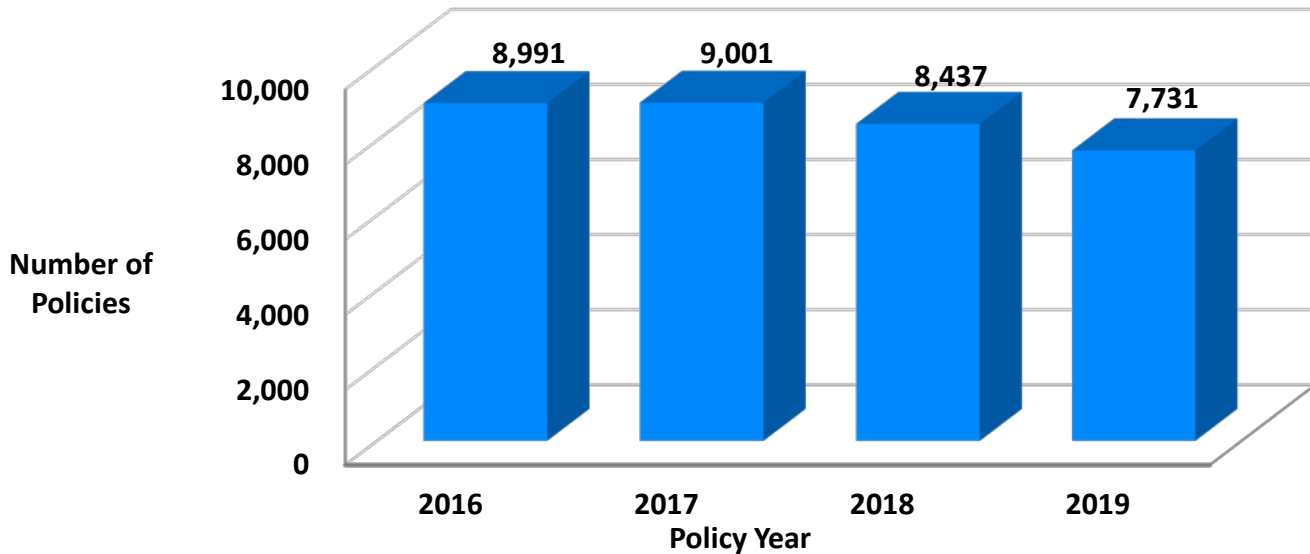


Residual Market Demographics

Residual Market Total Policy Counts

Annual Data for Policies Reported through December 31, 2019

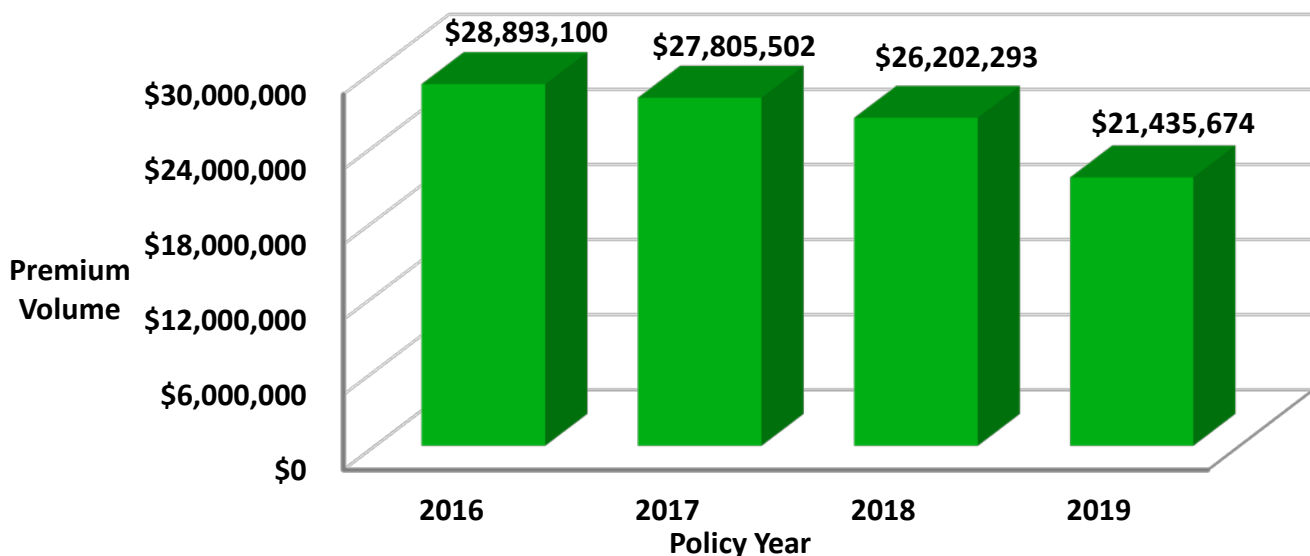
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



Residual Market Total Premium Volume

Annual Data Reported through December 31, 2019

Total amount of all Assigned Risk Plan premium with effective dates during the calendar period listed above.





Residual Market Demographics

Total Premium Distribution by Size of Risk Annual Data Reported through December 31, 2019

The total number of Assigned Risk Plan policies reported to NCCI by Direct Assignment and Servicing Carriers in a premium range as of the date listed above.

Premium Interval	Policy Count	% of Total Policies	Total State Premium	% of Total Premium	Average Premium
\$0–2499	5,747	74.3%	\$5,118,624	23.9%	\$890
\$2500–4999	1,089	14.1%	\$3,766,627	17.6%	\$3,458
\$5000–9999	563	7.3%	\$3,839,761	17.9%	\$6,820
\$10000–19999	213	2.8%	\$2,886,996	13.5%	\$13,553
\$20000–49999	84	1.1%	\$2,453,641	11.5%	\$29,210
\$50000–99999	25	0.3%	\$1,683,546	7.9%	\$67,341
\$100000–199999	8	0.1%	\$1,085,914	5.1%	\$135,739
\$200000 +	2	0.0%	\$600,565	2.8%	\$300,282
Total	7,731	100.0%	\$21,435,674	100.0%	\$2,773

Annual 2018 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium	% of Total Premium	Average Premium
\$0–2499	6,157	73.0%	\$5,373,943	20.5%	\$872
\$2500–4999	1,200	14.2%	\$4,224,461	16.1%	\$3,520
\$5000–9999	635	7.5%	\$4,326,629	16.5%	\$6,813
\$10000–19999	292	3.5%	\$3,985,173	15.2%	\$13,647
\$20000–49999	107	1.3%	\$3,286,795	12.5%	\$30,717
\$50000–99999	26	0.3%	\$1,825,292	7.0%	\$70,203
\$100000–199999	16	0.2%	\$2,131,195	8.1%	\$133,199
\$200000 +	4	0.1%	\$1,048,805	4.0%	\$262,201
Total	8,437	100.0%	\$26,202,293	100.0%	\$3,106



Residual Market Demographics

Residual Market Top 10 Classification Codes by Policy Count Annual Data Reported through December 31, 2019

The top 10 governing class codes by total policy count—policies issued by Servicing Carriers and Direct Assignment Carriers in this state as of the date listed above.

Rank	Code	Description	Policy Count	% of Policies
1	5645	Carpentry Construction of Residential Dwellings Not Exceeding Three Stories In Height	647	8.4%
2	5551	Roofing-All Kinds & Drivers	496	6.4%
3	7219	Trucking - NOC-All Employees & Drivers	444	5.7%
4	5474	Painting NOC & Shop Operations, Drivers	327	4.2%
5	5445	Wallboard, Sheetrock, Drywall, Plasterboard, or Cement Board Installation - Within Buildings & Drivers	272	3.5%
6	5437	Carpentry-Installation of Cabinet Work or Interior Trim	240	3.1%
7	8835	Home, Public, and Traveling Healthcare - All Employees	229	3.0%
8	8810	Clerical Office Employees NOC	214	2.8%
9	6216	Oil or Gas - Lease Work NOC - By Specialist Contractor & Drivers	204	2.6%
10	9014	Janitorial Services By Contractors-No Window Cleaning Above Ground Level & Drivers	187	2.4%

Residual Market Top 10 Classification Codes by Premium Volume Annual Data Reported through December 31, 2019

The top 10 governing class codes by premium volume written on total policies issued by Servicing Carriers and Direct Assignment Carriers in this state as of the date listed above.

Rank	Code	Description	Premium	% of Premium
1	7219	Trucking - NOC-All Employees & Drivers	\$2,084,792	9.7%
2	5645	Carpentry Construction of Residential Dwellings Not Exceeding Three Stories In Height	\$1,404,125	6.6%
3	5551	Roofing-All Kinds & Drivers	\$1,265,928	5.9%
4	8288	Livestock Dealer or Commission Merchant & Salespersons, Drivers	\$907,456	4.2%
5	0037	Farm: Field Crops & Drivers	\$840,602	3.9%
6	9014	Janitorial Services By Contractors-No Window Cleaning Above Ground Level & Drivers	\$807,972	3.8%
7	0083	Farm: Cattle or Livestock Raising NOC & Drivers	\$584,690	2.7%
8	5474	Painting NOC & Shop Operations, Drivers	\$522,419	2.4%
9	5445	Wallboard, Sheetrock, Drywall, Plasterboard, or Cement Board Installation - Within Buildings & Drivers	\$472,478	2.2%
10	6216	Oil or Gas - Lease Work NOC - By Specialist Contractor & Drivers	\$406,149	1.9%



Glossary of Terms

Applications Bound—The applications that are actually assigned to a Servicing Carrier or Direct Assignment Carrier (if applicable).

Earned Premium or Premiums Earned—That portion of written premiums applicable to the expired portion of the time for which the insurance was in effect. When used as an accounting term, “premiums earned” describes the premiums written during a period, plus the unearned premiums at the beginning of the period, less the unearned premiums at the end of the period.

In Force (Policies/Premium)—All policies and associated estimated premium that are current as of a given date.

Incurred But Not Reported (IBNR)—Pertaining to losses where the events that will result in a loss, and eventually a claim, have occurred, but have not yet been reported to the insurance company. The term may also include “bulk” reserves for estimated future development of case reserves.

Loss Ratio—The ratio of total incurred losses to total earned premiums in a given period, expressed as a percentage. The formula for loss ratio is $(\text{loss} + \text{loss adjustment expense}) / \text{earned premium}$.

Premium Bound—The total estimated annual premium on bound applications.

Underwriting Gain/ (Loss)—The financial statement presentation that reflects the excess of earned premium over incurred losses.

VCAP[®] Service—Voluntary Coverage Assistance Program is a supplemental program to NCCI’s Workers Compensation Insurance Plan. As part of NCCI’s strategic vision of maintaining and depopulating the residual market, NCCI’s **VCAP[®] Service** redirects coverage opportunities for employers to voluntary market insurers, which generally provide coverage at a lower cost. **VCAP[®] Service** provides an additional source for producers and employers to secure voluntary workers compensation coverage prior to entering the residual market for coverage.