

# West Virginia Residual Market State Activity Report

First Quarter 2018



## Executive Summary

NCCI, as Pool and Plan Administrator of the West Virginia Workers Compensation Insurance Plan, is pleased to provide the First Quarter 2018 *West Virginia 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 West Virginia Plan. Residual Market demographics contained in this report include:

## Table of Contents

Residual Market Demographics	
Residual Market Total Policies and Premium in Force .....	1
West Virginia Residual Market Reinsurance Pool Booked Loss Ratio .....	2
West Virginia Residual Market Reinsurance Pool Ultimate Net Written Premium.....	2
West Virginia 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.

Sean Cordell, Plan Administration

561-893-3171

© Copyright 2018 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 March 31, 2018—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.

	2018	2017	2018 vs. 2017 #	2018 vs. 2017 %
<b>Policy Count</b>	2,226	2,333	-107	-4.6%
<b>Premium Volume</b>	\$14,443,648	\$12,446,010	\$1,997,638	16.1%

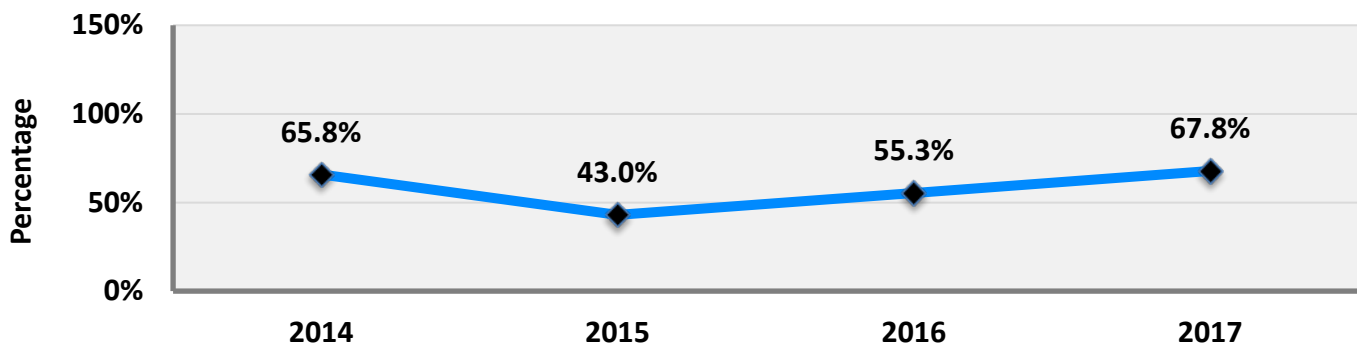


## Residual Market Demographics

### West Virginia Residual Market Reinsurance Pool Booked Loss Ratio Policy Year Financial Results through 4th Quarter 2017 for 2017 and prior years\*

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

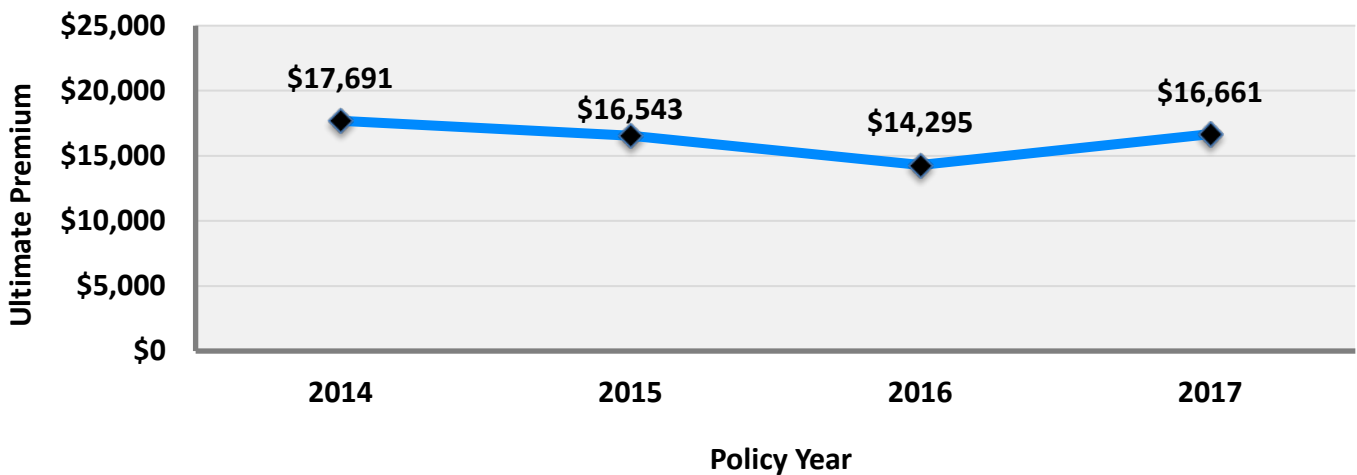
#### Booked Loss Ratio



### West Virginia Residual Market Reinsurance Pool Ultimate Net Written Premium (Projected to Ultimate) (000's)

#### Policy Year Financial Results through 4th Quarter 2017 for 2017 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.



\* First Quarter 2018 data will be available the end of July 2018 due to the timing of data reporting

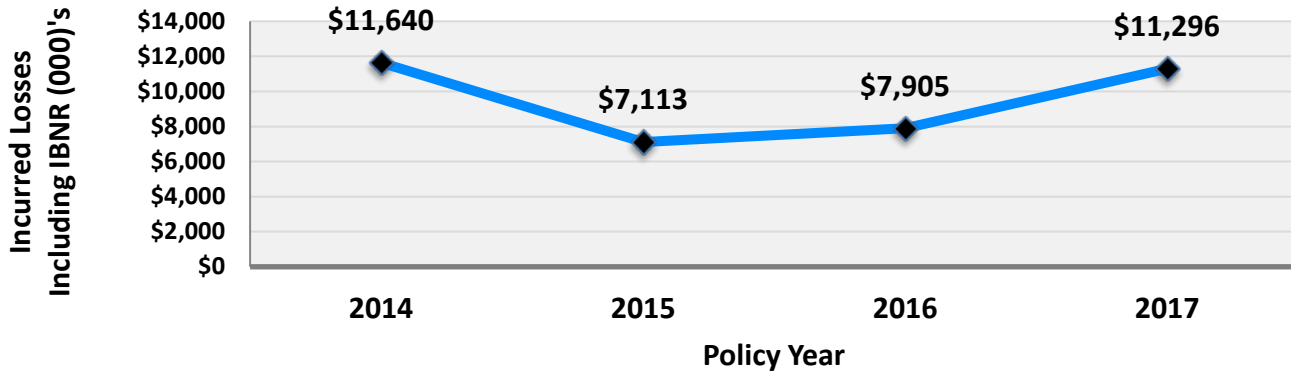


## Residual Market Demographics

### West Virginia Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Incurred Losses

#### Policy Year Financial Results through 4th Quarter 2017 for 2017 and prior years\*

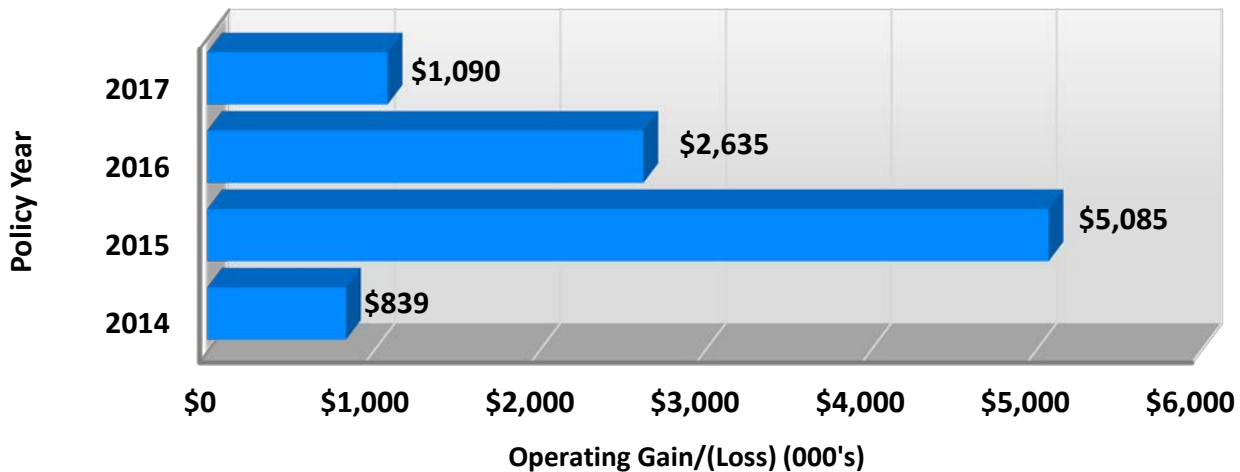
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



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

#### Policy Year Financial Results through 4th Quarter 2017 for 2017 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.



\* First Quarter 2018 data will be available the end of July 2018 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 West Virginia for Policy Years 2013-2017, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through 4th Quarter 2017.

Policy Year	Gross Written Premium	Uncollectible Premium	Percentage
2013	\$17,373,309	\$212,887	1.2%
2014	\$18,103,351	\$412,743	2.3%
2015	\$16,894,074	\$351,447	2.1%
2016	\$14,709,605	*	N/A
2017	\$15,816,240	*	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

#### First Quarter Data through March 31, 2018

The volume of assigned risk applications redirected to the voluntary market through NCCI's **VCAP<sup>®</sup> Service**. The following shows the results **VCAP<sup>®</sup> Service** has provided during First Quarter 2018.

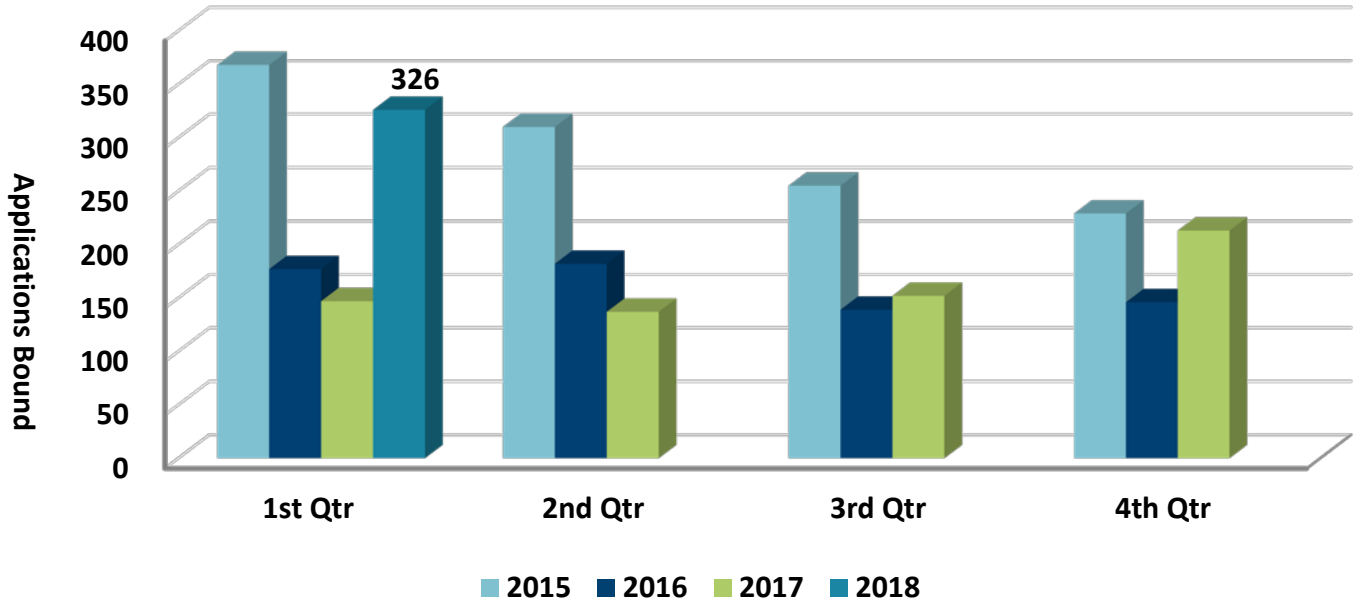
Number of Applications Reviewed by <b>VCAP<sup>®</sup> Service</b>	325
Number of <b>VCAP<sup>®</sup> Service</b> Matches	241
<b>VCAP<sup>®</sup> Service</b> Offers as a % of Matches	1.24%
Number of Confirmed <b>VCAP<sup>®</sup> Service</b> Policies	3
Confirmed <b>VCAP<sup>®</sup> Service</b> Policies as a % of Applications Reviewed	0.92%
Savings as a % of Redirected Assigned Risk Premium	-1.71%



## Residual Market Demographics

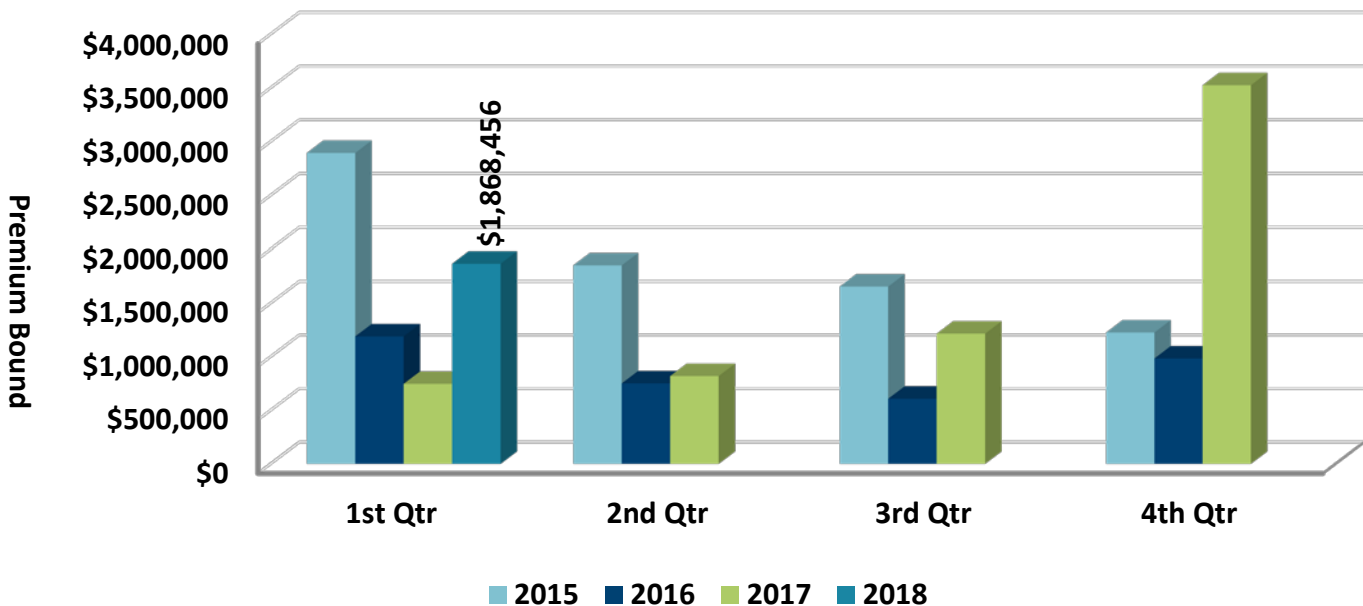
### Total Applications Bound — 2015 vs. 2016 vs. 2017 vs. 2018

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 — 2015 vs. 2016 vs. 2017 vs. 2018

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).





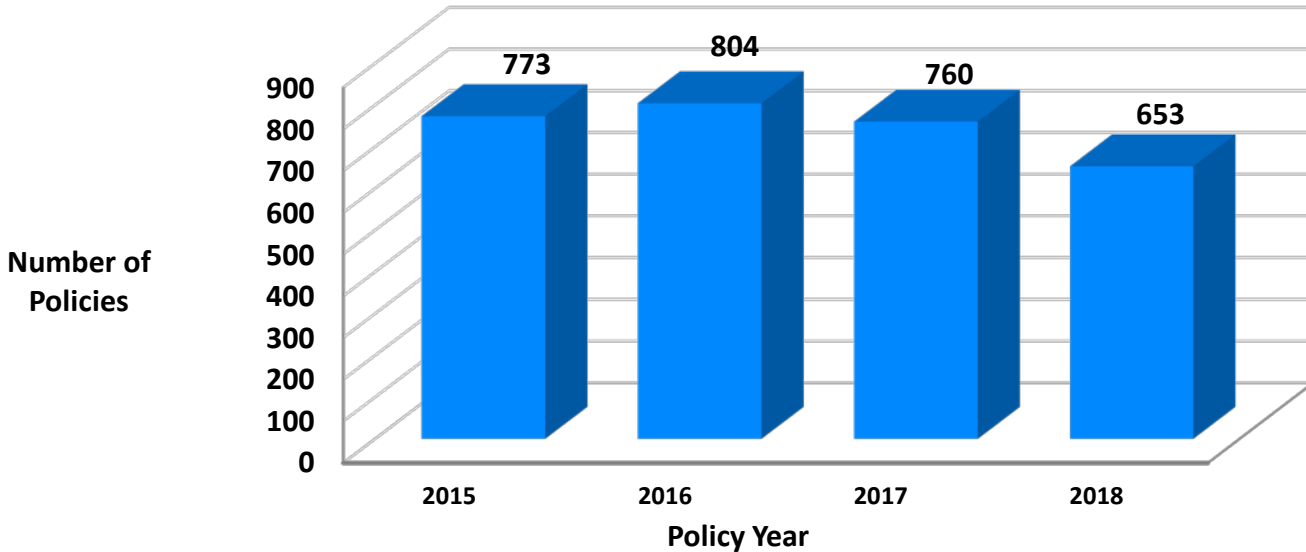


## Residual Market Demographics

### Residual Market Total Policy Counts

#### First Quarter Data for Policies Reported through March 31, 2018

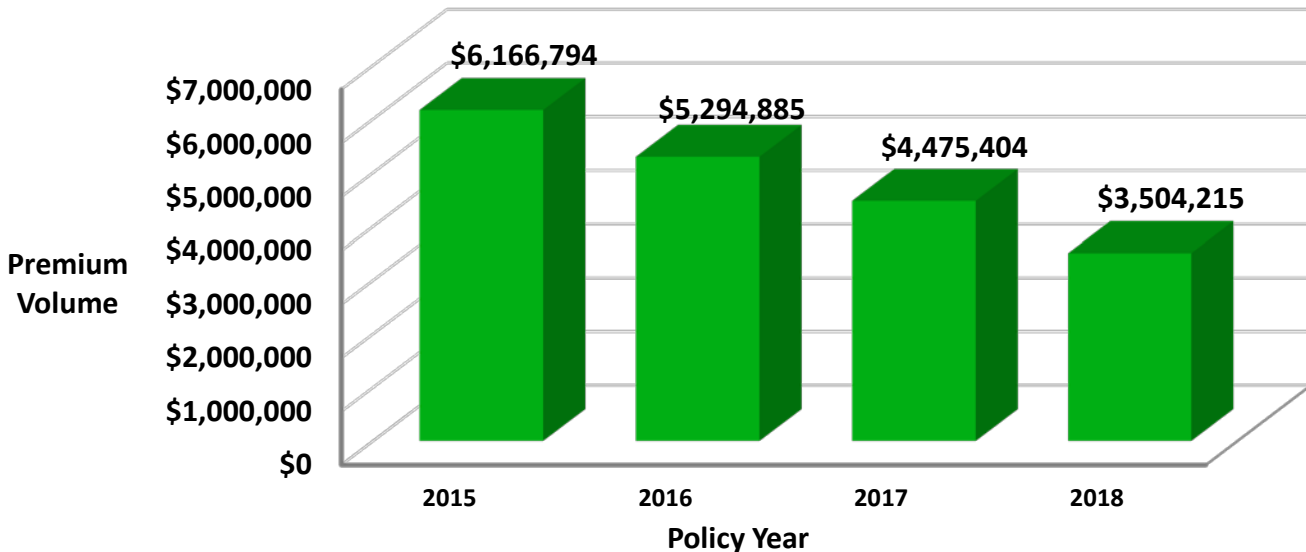
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



### Residual Market Total Premium Volume

#### First Quarter Data Reported through March 31, 2018

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

#### First Quarter Data Reported through March 31, 2018

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	359	55.0%	\$453,053	12.9%	\$1,261
\$2500–4999	127	19.5%	\$453,500	12.9%	\$3,570
\$5000–9999	91	13.9%	\$623,408	17.8%	\$6,850
\$10000–19999	46	7.0%	\$622,728	17.8%	\$13,537
\$20000–49999	22	3.4%	\$711,805	20.3%	\$32,354
\$50000–99999	7	1.1%	\$506,128	14.4%	\$72,304
\$100000–199999	1	0.2%	\$133,593	3.8%	\$133,593
\$200000 +	0	0.0%	\$0	0.0%	\$0
Total	653	100%	\$3,504,215	100%	\$5,366

### First Quarter 2017 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium	% of Total Premium	Average Premium
\$0–2499	392	51.6%	\$430,679	9.6%	\$1,098
\$2500–4999	152	20.0%	\$541,217	12.1%	\$3,560
\$5000–9999	119	15.7%	\$831,739	18.6%	\$6,989
\$10000–19999	57	7.5%	\$819,987	18.3%	\$14,385
\$20000–49999	28	3.7%	\$857,083	19.2%	\$30,610
\$50000–99999	10	1.3%	\$687,821	15.4%	\$68,782
\$100000–199999	2	0.3%	\$306,878	6.9%	\$153,439
\$200000 +	0	0.0%	\$0	0.0%	\$0
Total	760	100.0%	\$4,475,404	100.0%	\$5,889



## Residual Market Demographics

### Residual Market Top 10 Classification Codes by Policy Count First Quarter Data Reported through March 31, 2018

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	7711	Firefighters & Drivers - Volunteer	192	29.4%
2	7219	Trucking: NOC-All Employees & Drivers	39	6.0%
3	5645	Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	33	5.1%
4	2702	Logging or Tree Removal - Non Mechanized Operations	27	4.1%
5	7705	Ambulance Service Companies and EMS (Emergency Medical Service) Providers & Drivers	16	2.5%
6	9015	Building or Property Management-All Other Employees	13	2.0%
7	8279	Stable or Breeding Farm & Drivers	13	2.0%
8	2709	Logging or Tree Removal - Mechanized Equipment Operators	11	1.7%
9	5551	Roofing-All Kinds & Drivers	11	1.7%
10	5437	Carpentry-Installation of Cabinet Work or Interior Trim	10	1.5%

### Residual Market Top 10 Classification Codes by Premium Volume First Quarter Data Reported through March 31, 2018

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	7711	Firefighters & Drivers - Volunteer	\$675,677	19.3%
2	7219	Trucking: NOC-All Employees & Drivers	\$258,178	7.4%
3	2702	Logging or Tree Removal - Non Mechanized Operations	\$244,671	7.0%
4	5645	Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	\$173,545	5.0%
5	9403	Garbage Ashes or Refuse Collection & Drivers	\$169,254	4.8%
6	7705	Ambulance Service Companies and EMS (Emergency Medical Service) Providers & Drivers	\$147,207	4.2%
7	8033	Store: Meat Grocery and Provision Stores Combined-Retail NOC	\$133,593	3.8%
8	5551	Roofing-All Kinds & Drivers	\$98,094	2.8%
9	8279	Stable or Breeding Farm & Drivers	\$93,168	2.7%
10	8829	Convalescent or Nursing Home-All Employees	\$88,377	2.5%



## 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<sup>®</sup> 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<sup>®</sup> Service** redirects coverage opportunities for employers to voluntary market insurers, which generally provide coverage at a lower cost. **VCAP<sup>®</sup> Service** provides an additional source for producers and employers to secure voluntary workers compensation coverage prior to entering the residual market for coverage.