



# Nevada Residual Market State Activity Report

Third Quarter 2020



## Executive Summary

NCCI, as Pool and Plan Administrator of the Nevada Workers Compensation Insurance Plan, is pleased to provide the Third Quarter 2020 *Nevada 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 Nevada Plan. Residual Market demographics contained in this report include:

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

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## Residual Market Demographics

### Residual Market Total Policies and Premium in Force As of September 30, 2020—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.

	2020	2019	2020 vs. 2019 #	2020 vs. 2019 %
<b>Policy Count</b>	3,757	4,238	-481	-11.3%
<b>Premium Volume</b>	\$20,878,649	\$25,686,668	-\$4,808,019	-18.7%

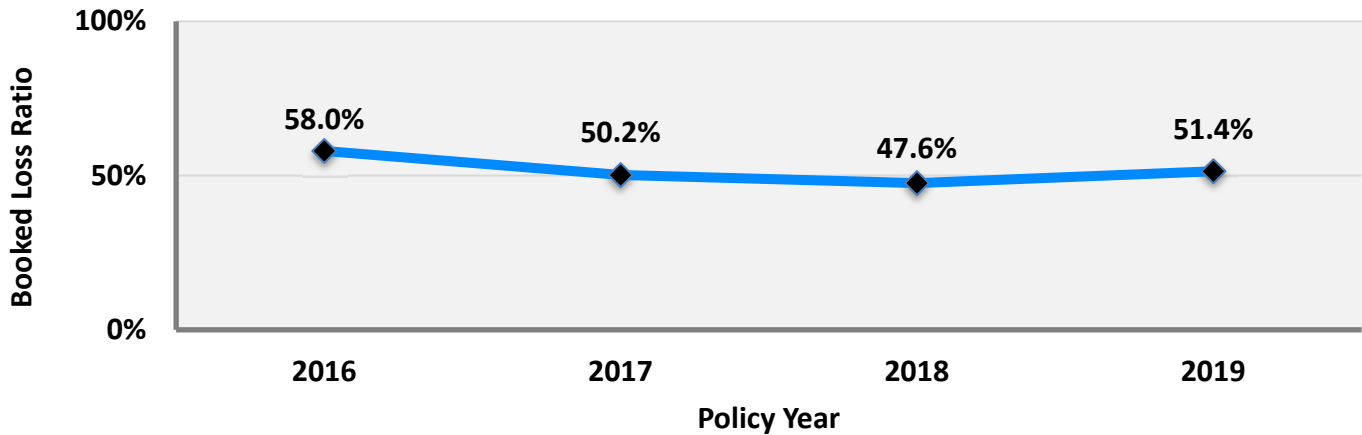


## Residual Market Demographics

### Nevada Residual Market Reinsurance Pool Booked Loss Ratio

#### Policy Year Financial Results through 2nd Quarter 2020 for 2019 and prior years\*

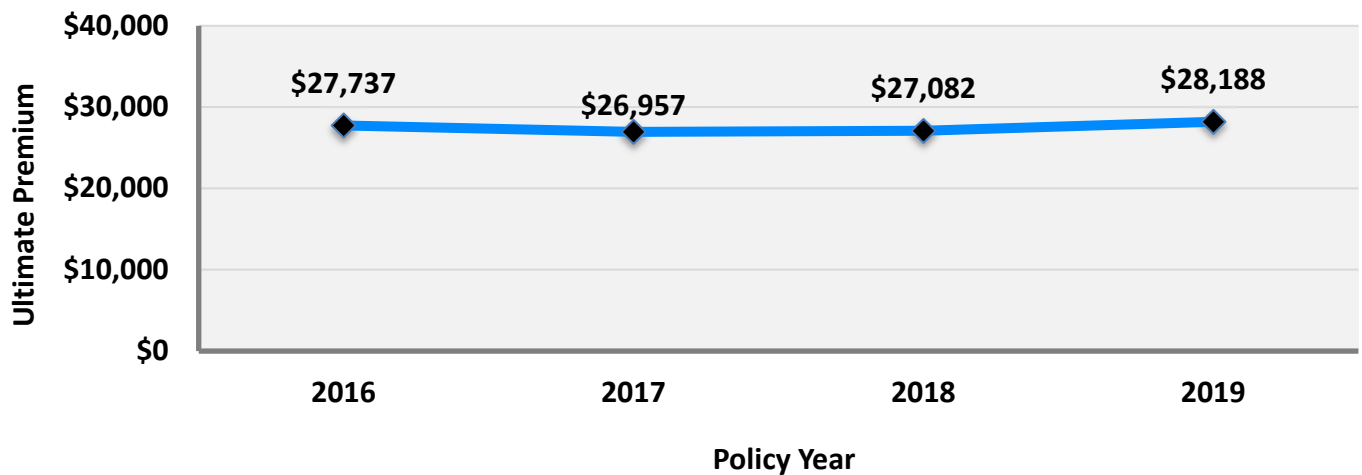
The ratio of total incurred losses to total earned premiums in a given period, in this state, expressed as a percentage.



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

#### Policy Year Financial Results through 2nd Quarter 2020 for 2019 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.



\*3rd Quarter 2020 data will be available the end of January 2021 due to the timing of data reporting

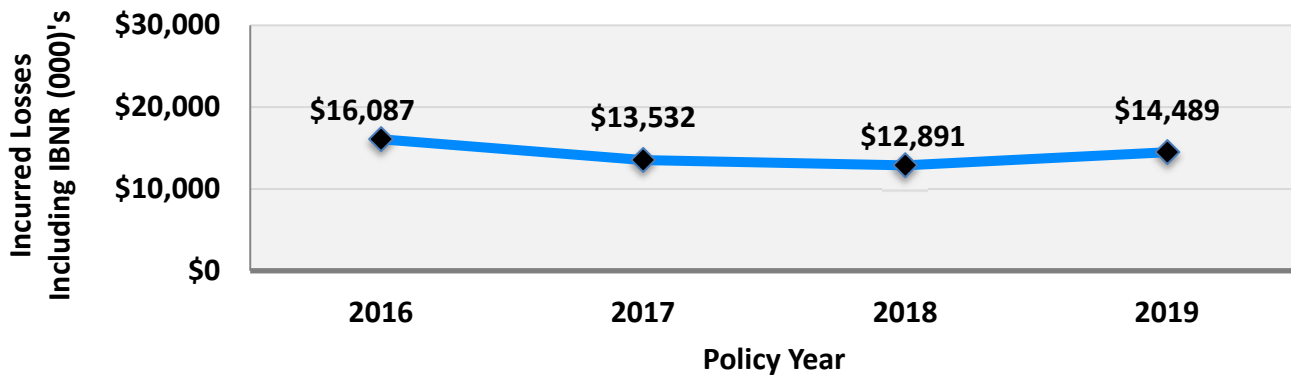


## Residual Market Demographics

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

#### Policy Year Financial Results through 2nd Quarter 2020 for 2019 and prior years\*

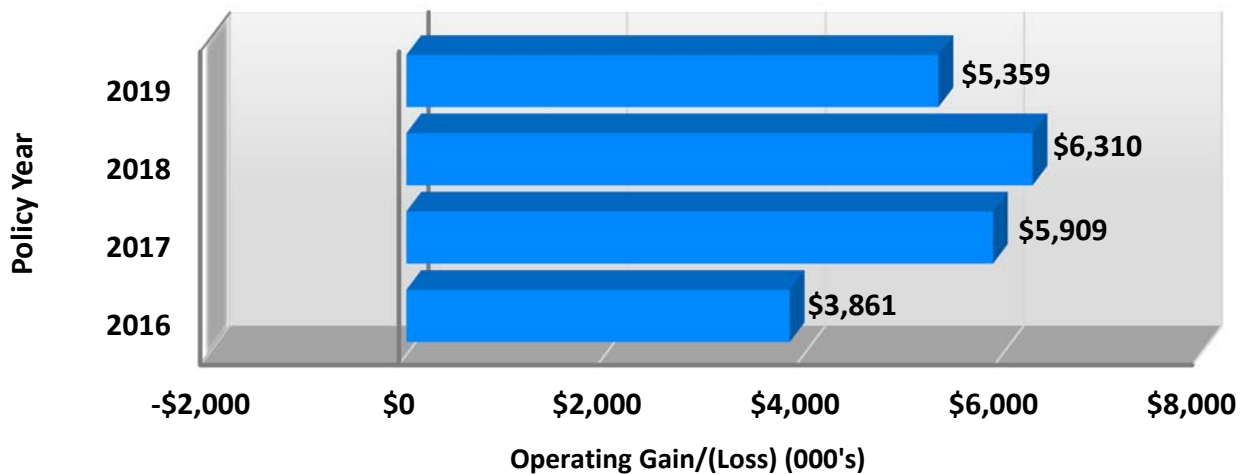
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



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

#### Policy Year Financial Results through 2nd Quarter 2020 for 2019 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.



\*3rd Quarter 2020 data will be available the end of January 2021 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 Nevada for Policy Years 2016-2020, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through 2nd Quarter 2020.

Policy Year	Gross Written Premium \$	Uncollectible Premium \$	Percentage
2016	28,633,126	896,195	3.1%
2017	27,452,794	496,131	1.8%
2018	27,945,324	789,721	2.8%
2019	26,131,205	*	N/A
2020	8,099,684	*	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

#### Third Quarter Data through September 30, 2020

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 Third Quarter 2020.

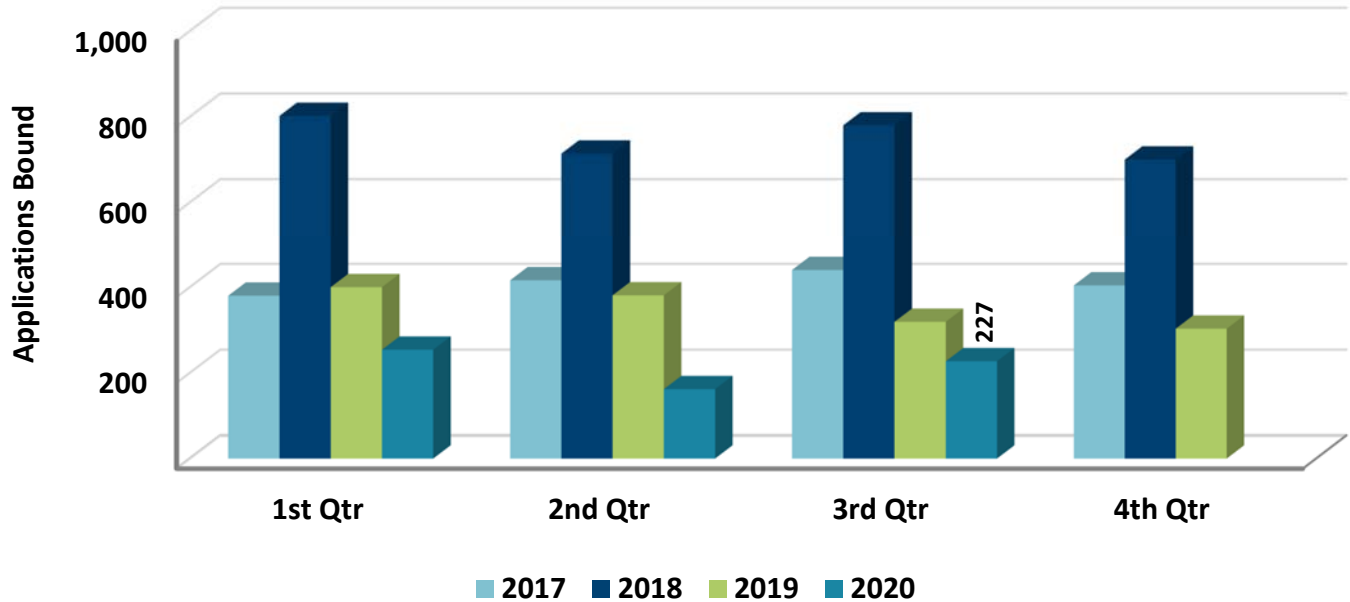
Number of Applications Reviewed by <b>VCAP<sup>®</sup> Service</b>	293
Number of <b>VCAP<sup>®</sup> Service</b> Matches	260
<b>VCAP<sup>®</sup> Service</b> Offers as a % of Matches	26.15%
Number of Confirmed <b>VCAP<sup>®</sup> Service</b> Policies	65
Confirmed <b>VCAP<sup>®</sup> Service</b> Policies as a % of Applications Reviewed	22.18%
Savings as a % of Redirected Assigned Risk Premium	5.51%



## Residual Market Demographics

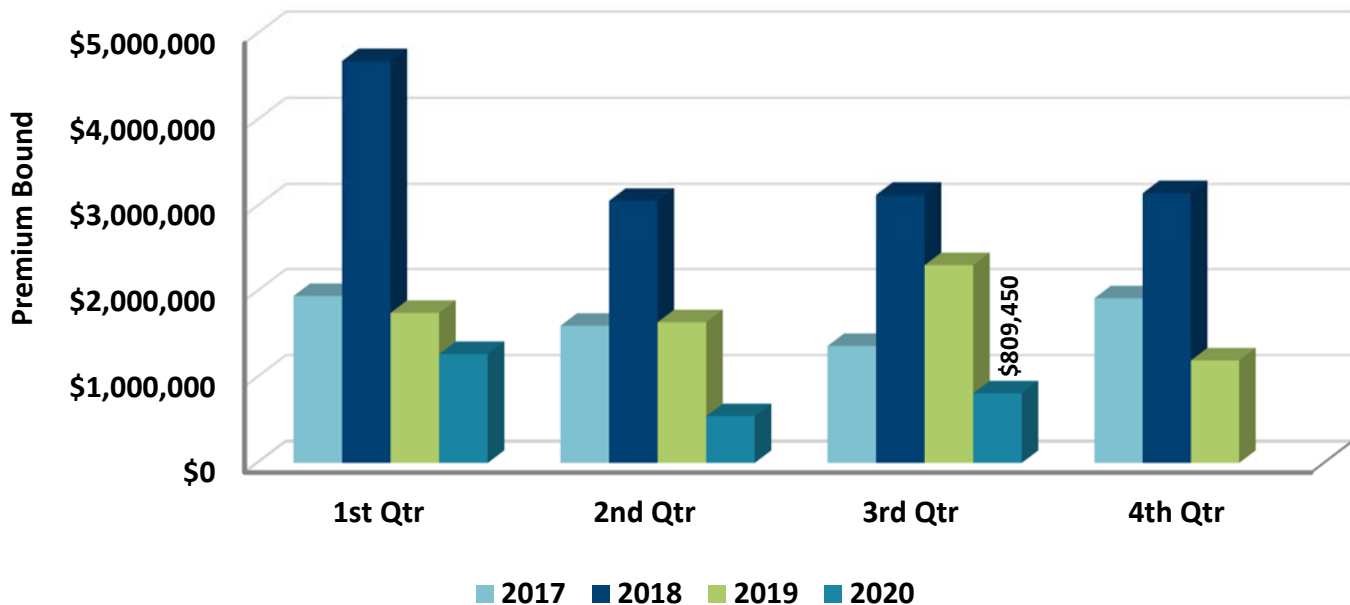
### Total Applications Bound — 2017 vs. 2018 vs. 2019 vs. 2020

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 — 2017 vs. 2018 vs. 2019 vs. 2020

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).





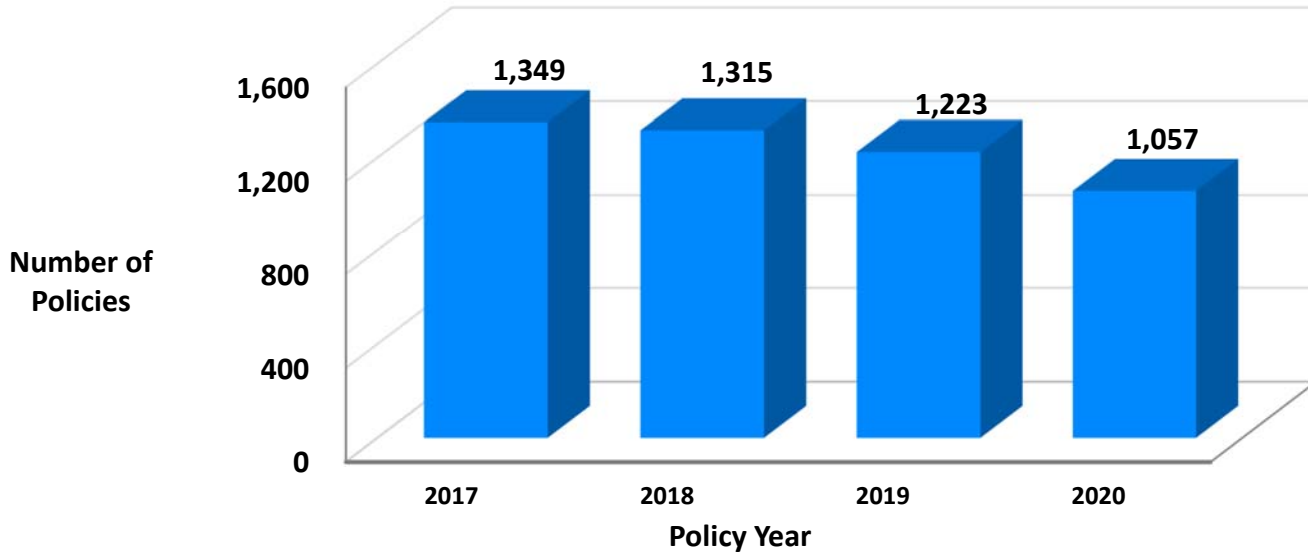


## Residual Market Demographics

### Residual Market Total Policy Counts

#### Third Quarter Data for Policies Reported through September 30, 2020

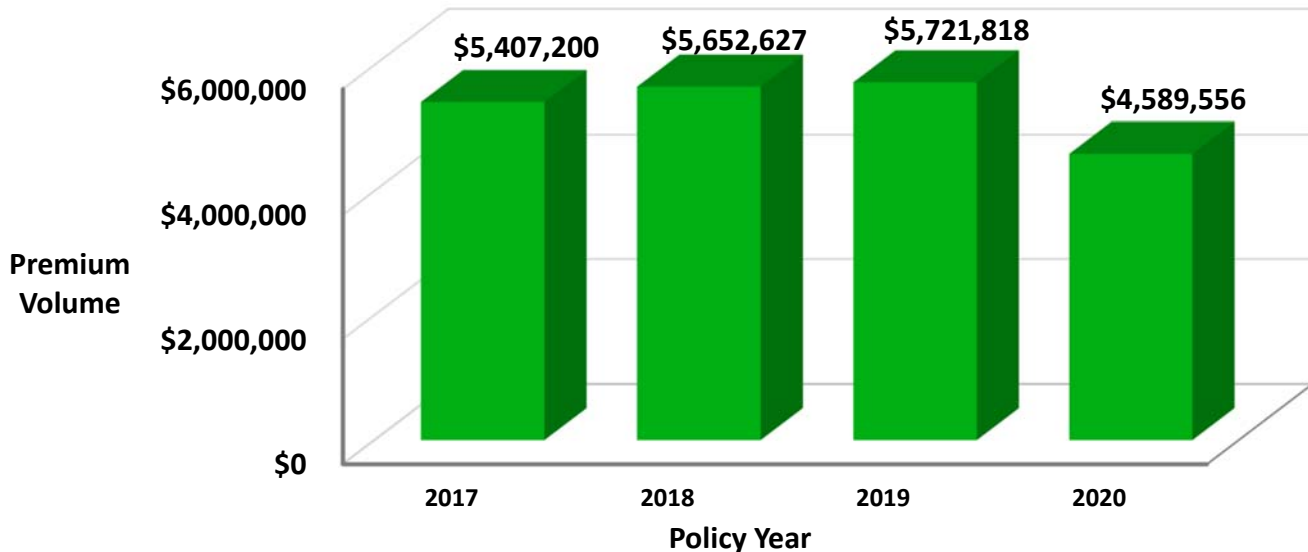
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



### Residual Market Total Premium Volume

#### Third Quarter Data Reported through September 30, 2020

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

#### Third Quarter Data Reported through September 30, 2020

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	674	63.8	775,721	16.9	1,151
\$2500–4999	170	16.1	615,309	13.4	3,619
\$5000–9999	116	11.0	817,280	17.8	7,046
\$10000–19999	66	6.2	878,185	19.1	13,306
\$20000–49999	24	2.3	660,390	14.4	27,516
\$50000–99999	3	0.3	174,447	3.8	58,149
\$100000–199999	3	0.3	446,958	9.7	148,986
\$200000 +	1	0.1	221,266	4.8	221,266
Total	1,057	100.0	4,589,556	100.0	4,342

### Third Quarter 2019 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium \$	% of Total Premium	Average Premium \$
\$0–2499	804	65.7	858,071	15.0	1,067
\$2500–4999	181	14.8	651,341	11.4	3,599
\$5000–9999	112	9.2	772,528	13.5	6,898
\$10000–19999	83	6.8	1,134,167	19.8	13,665
\$20000–49999	31	2.5	933,482	16.3	30,112
\$50000–99999	7	0.6	471,178	8.2	67,311
\$100000–199999	3	0.2	416,055	7.3	138,685
\$200000 +	2	0.2	484,996	8.5	242,498
Total	1,223	100.0	5,721,818	100.0	4,679



## Residual Market Demographics

### Residual Market Top 10 Classification Codes by Policy Count Third Quarter Data Reported through September 30, 2020

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 and Description	Policy Count	% of Policies
1	7219 - Trucking - NOC-All Employees & Drivers	64	6.1
2	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	55	5.2
3	8835 - Home, Public, And Traveling Healthcare - All Employees	44	4.2
4	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	43	4.1
5	8017 - Store: Retail NOC	33	3.1
6	5551 - Roofing-All Kinds & Drivers	29	2.7
7	9063 - YMCA, YWCA, YMHA or YWHA, Institution-All Employees & Clerical	28	2.6
8	5606 - Contractor - Project Manager, Construction Executive, Construction Manager, or Construction Superintendent	28	2.6
9	8810 - Clerical Office Employees NOC	26	2.5
10	5474 - Painting NOC & Shop Operations, Drivers	24	2.3

### Residual Market Top 10 Classification Codes by Premium Volume Third Quarter Data Reported through September 30, 2020

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 and Description	Premium \$	% of Premium
1	9180 - Amusement Device Operation NOC Not Traveling & Drivers	293,260	6.4
2	7720 - Police Officers & Drivers	261,402	5.7
3	7219 - Trucking - NOC-All Employees & Drivers	229,887	5.0
4	5445 - Wallboard, Sheetrock, Drywall, Plasterboard, or Cement Board Installation - Within Buildings & Drive	201,425	4.4
5	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	184,841	4.0
6	5551 - Roofing-All Kinds & Drivers	174,120	3.8
7	8017 - Store: Retail NOC	144,082	3.1
8	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	137,952	3.0
9	8018 - Store: Wholesale NOC	135,325	2.9
10	0106 - Tree Pruning, Spraying, Repairing - All Operations & Drivers	131,196	2.9



## 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<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.