TAX MEASURES REPORT
2018

Unemployment Insurance Taxes

Average Tax Rate on Total Wages (R)

Average Cost Per Employee (L)

U.S. Department of Labor
Office of Unemployment Insurance
Division of Fiscal and Actuarial Services

March 2019

View this report online at:
https://oui.doleta.gov/unemploy/sig_measure.asp
TAX MEASURES REPORT

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CLICK ON DESIRED STATE:

UNITED STATES

Note: Blank cells appearing in any section of this report indicates that information is unavailable.
The measures in this report describe the 2018 tax rate year amounts for each state. Forty-six states and three jurisdictions have employer tax rates that were assigned beginning in January 1, 2018 and went to December 31, 2018. Four states have employer tax rates assigned from July 1, 2017 to June 30, 2018. For this period:

- On average UI taxable employers paid $293 per employee in UI taxes, which was equivalent to $0.51 per every hundred dollars paid in wages. This represents a 6% decrease from 2017, when employers paid an average of $313 per employee.

- Seventy-five percent of taxable employers paid a total UI tax bill at or below $0.50 per hundred dollars of wages paid, (fifteen states had a minimum tax rate of 0% assigned to employers). On the higher end, less than 1 percent of taxable employers paid a UI tax bill that was over $2.00 per hundred dollars paid in wages.

- Five percent of the total benefits paid were made to claimants that were laid off from firms that went out of business.

- Seven percent of total benefits were paid to claimants who were laid off from a non-taxed reimbursable employer (Federal, state, or local government, or non-profit organization).
**Important Note:**

In this publication of the 2018 Tax Measures Report the formula for the **Adequate Financing Rate** has been revised from its use in previous years.

The Adequate Financing Rate (AFR) is the average yearly level of taxation that would produce an adequately financed state program. The AFR is derived by calculating the tax rate equal to the amount of state revenue needed to cover an average level of benefits, (average of past six years), plus a solvency amount, (the difference between the state’s current trust fund level (including loans) and the recommended minimum adequate solvency level).

In previous years the average level of benefits used in this formulation has been the average of the previous ten years in a state. This has been revised to the average of the last six years- not including any recessionary years. Also, still employed in this measure is that when a state is over 50% greater than the recommended minimum solvency level (over 1.5 Average High Cost Multiple (AHCM)) then the difference between their solvency level and the 1.5 AHCM is subtracted from the average benefit level, (see Data Definitions).

All of the previous year’s publications have been revised to include this new formulation of the Adequate Financing Rate.
Evaluating State Unemployment Insurance (UI) Tax Systems Using the Tax Measures Report

The publication of this yearly report provides an opportunity for interested users to evaluate and compare the primary functions of a state’s UI tax structure. The wide range of methodologies and application of UI taxes across states creates a growing need to measure the differences and workings of these systems.

The following description is provided to assist users in effectively evaluating a state’s UI tax structure. The individual state metrics in this report are divided into four sections: the first eight variables provide the primary **State Tax Structure Features**, the next five items cover the state’s **Tax Levels**, followed by five variables on the **Benefits Assigned to Individual Employer Experience Rating** measures, and concluding with items on the **Distribution of Wages, Benefits, and Contributions**.

**State Tax Structure Features**

Items in this section provide an overview of the applicable laws for each state’s UI tax structure, together with the average tax rate in the state and the state’s solvency level to begin the year.

Each state has the legal authority to set the type of 1) **experience rating method** to apply in the formulation of employers’ tax rates. The majority of states, thirty-one, use the Reserve Ratio experience rating methodology, the only method which gives credit to employers for the amount of contributions they have made. Eighteen states use the Benefit Ratio method, which exclusively uses the benefits assigned to individual employers in the rate formulation. Two states use the Benefit Wage Ratio method, which is based on assigning the prior wages earned of claimants to employers for rate assignment. One state employs the Payroll Decline method, which is based on measuring the difference in payroll decreases by quarter to measure experience and assign tax rates.

In addition to the type of experience rating method, states differ in the 2) **type of employer ranking** employed in the assignment of tax rates; eleven states assign UI tax rates by using a relative ranking of all employers, sometimes called the Array Method. Essentially these states assign tax rates based on how employers compare against each other in terms of their experience with unemployment. A pre-determined proportion of employers taxable wages are assigned to each tax rate interval within the state’s tax schedule. The remaining states all use fixed intervals of their experience rating measure to place employers in tax rate groups.

Of the states that assign a claimant’s benefits back to an employer to be used in their experience rating formulation (three states do not assign benefits back to individual employers at all) all use one of three 3) **types of assignment methods**. For claimants with multiple recent employers, thirteen states assign benefits to the most recent or principal employer, on the theory that this employer has primary responsibility for the unemployment. Based on the belief that unemployment results from
general conditions of the labor market, more than from a given employer's behavior, the largest number of states, thirty-four, assign benefits to employers in proportion to the base period wages earned. Five states assign benefits to base period employers in an inverse chronological order from which they occurred, generally up to a specified percentage of base period wages.

The 4) **taxable wage base** is the maximum amount of an employee’s yearly total wages that can be taxed for Unemployment Insurance purposes in the state. The 5) **average tax rate** is calculated by dividing the total contributions of taxable employers by taxable or total wages. It represents the average rate an employer would face in the state. The 7) **statutory minimum rate** is the tax rate on taxable wages that is assigned to those employers with the best experience rate, those laying off the fewest employees, the 7) **maximum rate** is the rate on taxable wages that is assigned to the employers laying off the most employees. The 6) **new employer rate** applies to firms that have only been in existence from one to three years and the specifics of each state rate can be found in the appendix. For all states this is a flat rate applied to all new employers.

**Contribution Levels**

Every state varies the level of its yearly tax rates based on its UI trust fund balance and the application of experience rated reductions and increases. The average tax rate is one measure of the overall level of contributions. The 9) **contribution per covered employee** translates the average tax rate into a dollar figure to give a nominal view of this rate. Likewise, the 9) **employer contribution for every $100 of wages paid** shows the portion of wages that employers are paying in UI taxes, with most all states below one dollar. This amount signifies, on average, how much each taxable employer is paying yearly in taxes for each job. States with higher average contribution levels are collecting higher amounts, but they also may be paying higher levels of benefits or may have lower solvency levels, which can also be compared in this report.

Just comparing the minimum and maximum statutory tax rates in effect across states is not a clear indication of the applicable ranges in effect because each state may have a different taxable wage base. The 10) **contributions per employee at the tax base** identifies the amount an employer assigned the minimum rate would pay for an employee earning at least the taxable wage base. A few states may have a zero value if the rates in effect for that year have a zero tax rate for the lowest rate applicable. Likewise, contributions at the maximum rate provides the amount an employer would pay for each employee earning at least the taxable wage base if they are assigned the maximum tax rate. The lowest amount a maximum-rated employer would pay per year is $378 (5.4% times $7,000 wage base) a year. For comparison between states it must be remembered that a significant number of employees, especially in high wage base states, would not be making the level of the wage base so the tax amount would be less.

States are continually paying UI benefits and receiving UI contributions with the difference between these monies being deposited or withdrawn from the UI trust fund. One way to compare the incoming and outgoing flows is to reduce the yearly totals to per dollar values by computing the ratio of benefits to contributions. For the 11) **amount going to pay benefits in the previous computation year**, a value greater than one dollar means that benefits were greater than contributions and the difference is being taken from the UI trust fund. If the value is less than one, contributions are greater than
benefits and the remaining amount is being put into the UI trust fund. During periods of high unemployment and high solvency, states may reasonably have values above one, and during periods of low unemployment and low solvency, states will reasonably be expected to have values below one. Values opposite of these expectations may be a matter of concern and merit further examination.

In an attempt to measure the adequacy of a state’s level of taxation it is necessary to arrive at a standard level of taxation which can be used as a level of comparison. In this report a 12\textsuperscript{comparison is made between the state’s average tax rate for the year against the Minimum Adequate Level of Financing (AFR).} The minimum adequate level of financing is calculated as the tax rate equal to the amount needed to cover the state’s total benefit payments (average level of last six years) plus a solvency amount (difference between the state’s current trust fund level (including loans) and the recommended minimum adequate level (a trust fund level equivalent to a 1.0 Average High Cost Multiple, which was recommended by the Advisory Council on Unemployment Insurance (1996)) divided by five (for the increment over the next five years)). The 13\textsuperscript{percentage difference between the state’s average tax rate and the Minimum Adequate Financing Rate} shows how the state’s current level of financing compares to the determined adequate level. A large negative number corresponds to a level of financing that is well below adequate. This measure can be combined with the level of solvency (Average High Cost Multiple) to suggest that a state may have an inadequate level of taxation if they have a large negative difference from the adequate financing rate and a low level of solvency.

It is important to note, if a state has made a recent reduction in benefit payments, either through its benefit formula or potential duration, then the adequate financing rate would not be representative of the new required revenue requirements, since it is relying on the average of the past six years of benefits for its construction.

**Benefits Assigned to Individual Employer’s Experience Rating**

Of the 14\textsuperscript{total benefits paid,} all but three states assign a portion of these benefits paid to a so called “responsible” employer in order to formulate an experience rate and assign an individual tax rate. The 15\textsuperscript{total amount of benefits paid that are assigned to active employers’ experience rating accounts} varies tremendously among states (between 50 and 90 percent of total benefits paid). It is important to note that the amount of benefits attributed to individual employer accounts is not the amount employers will pay in UI taxes, but only the amount used in the formulation of their final tax rates. Also, because of the various methods of assigning the so called socialized benefits back to employers, it is not necessarily true that a state with a relatively higher level of total benefits assigned to individual employers has a greater degree of experience rating.

The benefits assigned to individual employers are important for comparing yearly fluctuations in each category and comparing against estimated overall contribution levels. The level of 16\textsuperscript{Benefits assigned to Inactive employers} shows the amount of benefits that have been assigned to employers that are no longer in business or considered active employers. A large proportion of inactive benefits may indicate more turbulent economic conditions or a changing pattern of employment composition. 17\textsuperscript{Reimbursable benefits} reflect the portion of benefits paid to claimants
from federal, state and local governments, and non-profit organizations, (these benefits are not included in the amount of total benefits paid value which is just from taxable employers).

All states limit the liability of the worst rated employers (those laying off the most employees) by putting a cap on how high the maximum tax rate may go. Due to this cap there will be a difference between the amount the maximum tax rate employers are assigned in benefits in the prior year and the estimated amount these employers pay in contributions during the current year. The difference between these two values is often referred to as “ineffective benefit charges”, this amount is shown both as a nominal amount and as a percentage of the total benefits paid in the year. A higher percentage may indicate a serious financing issue that is attributable to a low level of the state’s maximum tax rate.

**Distribution of Wages, Benefits, and Contributions**

Using only the average tax rate to measure the tax burden can disguise a good deal of the actual distribution of tax rate assignment. Since for any single variable the data can be grouped in any number of various patterns above and below an average rate, displaying the actual distribution provides a much finer comparison.

The scale used for each variable distribution in this report is the so called effective tax rate or tax rate on total wages. It is derived by dividing total contributions for the year by the total wages. Effective tax rates are comparable across states because they are not affected by differences in the taxable wage base.

A high proportion of total wages located under the lowest rates (0 - .5%) indicates employers with a high proportion of wages have very low tax rates. A high proportion of wages at the highest interval of > 2.0% indicates a large proportion of wages for employers assigned higher tax rates.

The proportion of accounts at each rate interval indicates the number of employers taxed at each interval. A larger share of wages than accounts in any one interval means a greater share of larger and/or higher-wage employers located at that interval, while a smaller share of wages than accounts in any one interval means a greater share of smaller and/or lower-wage employers located there.

Comparing the distribution of benefits charged to the distribution of contributions provides further insight into the allocation of costs to those employers deemed “responsible.” All states will have a higher proportion of benefits charged in the highest tax categories compared to the proportion of contributions received at this interval, indicating the limited liability of the worst rated employers. Often those states with the largest difference between these distributions at the highest intervals also have a comparably large and opposite difference between the contributions received and benefits charged at the lowest levels in order to adequately fund their programs.

A precise definition of each measure can be found in the Data Definitions section at the end of the report.
STATE TAX LEVELS

Avg. Tax Rate (Total / Taxable Wages) %: 0.51 / 2.00

Employer Contributions:
- Average Per Covered Employee: $291
- Average For Every $100 of Wages Paid: $0.51

Average Contributions Per Employee at the State Tax Base:
- Minimum Rate: $72
- Maximum Rate: $1,270

For Every One Dollar of Contributions the Amount Going:
- To Pay Benefits in Previous Comp. Year: $0.91
- Into the Trust Fund: $0.09

State Average Tax Rate Compared to State Minimum Adequate Financing Rate:

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

Total Benefits Paid: 85% of Total Benefits
Benefits Assigned to Active Employers: 5% of Total Benefits
Benefits Assigned to Inactive Employers: 7% of Total Benefits
Reimbursable Benefits: 13% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

Proportion of Total Wages:
- < = .5%: 66%
- .5% - 1.0%: 24%
- 1.0% - 1.5%: 8%
- 1.5% - 2.0%: 2%
- >2.0%: 9%

Proportion of Employers:
- < = .5%: 75%
- .5% - 1.0%: 17%
- 1.0% - 1.5%: 6%
- 1.5% - 2.0%: 2%
- >2.0%: 0%

Proportion of Total Benefits Charged:
- < = .5%: 20%
- .5% - 1.0%: 32%
- 1.0% - 1.5%: 31%
- 1.5% - 2.0%: 13%
- >2.0%: 2%

Proportion of Total Estimated Contributions:
- < = .5%: 46%
- .5% - 1.0%: 34%
- 1.0% - 1.5%: 20%
- 1.5% - 2.0%: 5%
- >2.0%: 4%
STATE TAX FEATURES

1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 8,000
5) Avg. Tax Rate (Total / Taxable Wages): 0.28 / 1.34
6) New Employer Tax Rate (%): 2.7
7) Statutory Tax Rate (Minimum / Maximum)%: 0.65 / 6.80
8) Average High Cost Multiple (1/1/2018): 0.88

9) Employer Contributions: Average Per Covered Employee $123
10) Contributions Per Employee at the Tax Base: $52
11) For Every Dollar of Contributions the Amount going: To Pay Benefits in Previous Comp. Year $0.89
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
-21%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -21%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 84% of Total Benefits
16) Benefits Assigned to Inactive Employers 3% of Total Benefits
17) Reimbursable Benefits 4% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 8% of Total Benefits

19) Proportion of Total Wages:
- = .5% 89%
.5% - 1.0% 8%
1.0% - 1.5% 2%
1.5% - 2.0% 1%
> 2.0% 0%

20) Proportion of Employers:
- = .5% 89%
.5% - 1.0% 5%
1.0% - 1.5% 4%
1.5% - 2.0% 3%
> 2.0% 0%

21) Proportion of Total Benefits Charged:
- = .5% 42%
.5% - 1.0% 23%
1.0% - 1.5% 22%
1.5% - 2.0% 13%
> 2.0% 0%

22) Proportion of Total Estimated Contributions:
- = .5% 62%
.5% - 1.0% 24%
1.0% - 1.5% 11%
1.5% - 2.0% 7%
> 2.0% 0%

1 See "New Employer Tax Rate" table for more information
### ALASKA 2018

#### STATE TAX FEATURES

1) Type of Experience Rating Method: Payroll Decline  
2) Type of Employer Ranking: Array  
3) Type of Charging Method: None  
4) Taxable Wage Base ($): 39,500  
5) Avg. Tax Rate (Total / Taxable Wages) %: 1.00 / 1.60  
6) New Employer Tax Rate (%): 1.3  
7) Statutory Tax Rate (Minimum / Maximum): 1.00 / 5.40  
8) Average High Cost Multiple (1/1/2018): 1.65

#### STATE TAX LEVELS

9) Employer Contributions:  
   - Average Per Covered Employee: $531  
   - Average For Every $100 of Wages Paid: $1.00  
10) Contributions Per Employee at the Tax Base:  
    - Minimum Rate: $395  
    - Maximum Rate: $2,133  
11) For Every One Dollar of Contributions the Amount Going:  
    - To Pay Benefits in Previous Comp. Yr: $0.93  
    - Into the Trust Fund: $0.07  
12) Average Tax Rate Compared to Min. Adequate Financing Rate:  
    - Current Avg. Tax Rate: 1.60%  
    - Minimum Adequate Financing Rate: 1.06%  
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: **50%**

#### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid  
15) Benefits Assigned to Active Employers  
16) Benefits Assigned to Inactive Employers  
17) Reimbursable Benefits  
18) Benefits in Excess of Taxes from Max. Rated Employers

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1 See "New Employer Tax Rate" table for more information  
NA - Not Available
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 7,000
5) Avg. Tax Rate (Total / Taxable Wages): 0.41 / 2.27
6) New Employer Tax Rate (%): 2.0
7) Statutory Tax Rate (Minimum / Maximum): 0.05 / 12.76
8) Average High Cost Multiple (1/1/2018): 0.55
9) Employer Contributions: Average Per Covered Employee $198 Average For Every $100 of Wages Paid $0.41
10) Contributions Per Employee at the Tax Base: Minimum Rate $4 Maximum Rate $893
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.47 Into the Trust Fund $0.53
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 7%

14) Total Benefits Paid 87% of Total Benefits 15) Benefits Assigned to Active Employers 4% of Total Benefits 16) Benefits Assigned to Inactive Employers 11% of Total Benefits 17) Reimbursable Benefits 0% of Total Benefits 18) Benefits in Excess of Taxes from Max. Rated Employers 0% of Total Benefits

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See "New Employer Tax Rate" table for more information
ARKANSAS  2018

STATE TAX FEATURES
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 10,000
5) Avg. Tax Rate (Total / Taxable Wages %): 0.45 / 1.54
6) New Employer Tax Rate (%): 2.9
7) Statutory Tax Rate (Minimum / Maximum): 0.10 / 6.00
8) Average High Cost Multiple (1/1/2018): 1.07

STATE TAX LEVELS
9) Employer Contributions: Average Per Covered Employee $203, Average For Every $100 of Wages Paid $0.45
10) Contributions Per Employee at the Tax Base: Minimum Rate $10, Maximum Rate $600
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.62, Into the Trust Fund $0.38
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -12%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING
14) Total Benefits Paid 74% of Total Benefits
15) Benefits Assigned to Active Employers 12% of Total Benefits
16) Benefits Assigned to Inactive Employers 14% of Total Benefits
17) Reimbursable Benefits 3% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES
19) Proportion of Total Wages: < = .5% 80%, .5% - 1.0% 13%, 1.0% - 1.5% 6%, 1.5% - 2.0% 1%, >2.0% 0%
20) Proportion of Employers: 81%
21) Proportion of Total Benefits Charged: < = .5% 30%, .5% - 1.0% 21%, 1.0% - 1.5% 26%, 1.5% - 2.0% 13%, >2.0% 4%
22) Proportion of Total Estimated Contributions: < = .5% 48%, .5% - 1.0% 26%, 1.0% - 1.5% 20%, 1.5% - 2.0% 4%, >2.0% 2%

1 See "New Employer Tax Rate" table for more information
### STATE TAX FEATURES

1) **Type of Experience Rating Method:** Reserve Ratio
2) **Type of Employer Ranking:** Fixed
3) **Type of Charging Method:** Proportionally
4) **Taxable Wage Base ($):** 7,000
5) **Avg. Tax Rate (Total / Taxable Wages):** 0.58 / 4.23
6) **New Employer Tax Rate (%):** 3.4
7) **Statutory Tax Rate (Minimum / Maximum):** 1.50 / 6.20
8) **Average High Cost Multiple (1/1/2018):** 0.00

### STATE TAX LEVELS

9) **Employer Contributions:**
   - Average Per Covered Employee: $416
   - Average For Every $100 of Wages Paid: $0.58

10) **Contributions Per Employee at the Tax Base:**
    - Minimum Rate: $105
    - Maximum Rate: $434

11) **For Every One Dollar of Contributions the Amount Going:**
    - To Pay Benefits in Previous Comp. Year: $0.86
    - Into the Trust Fund: $0.14

12) **Average Tax Rate Compared to Minimum Adequate Financing Rate:**
    - Current Avg. Tax Rate: 4.23%
    - Minimum Adequate Financing Rate: 6.66%
    - Percentage Difference: -36%

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

13) **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:** -36%

14) **Total Benefits Paid**
15) **Benefits Assigned to Active Employers**
16) **Benefits Assigned to Inactive Employers**
17) **Reimbursable Benefits**
18) **Benefits in Excess of Taxes from Max. Rated Employers**

### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) **Proportion of Total Wages:**
20) **Proportion of Employers:**
21) **Proportion of Total Benefits Charged:**
22) **Proportion of Total Estimated Contributions:**

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1 See "New Employer Tax Rate" table for more information
### STATE TAX FEATURES

1. **Type of Experience Rating Method:** Reserve Ratio
2. **Type of Employer Ranking:** Fixed
3. **Type of Charging Method:** Inverse Order
4. **Taxable Wage Base ($):** 12,600
5. **Avg. Tax Rate (Total / Taxable Wages) (%):** 0.42 / 1.59
6. **New Employer Tax Rate (%)**: 1.7
7. **Statutory Tax Rate (Minimum / Maximum) (%):** 0.62 / 8.15
8. **Average High Cost Multiple (1/1/2018):** 0.61

### STATE TAX LEVELS

<table>
<thead>
<tr>
<th>9) Employer Contributions:</th>
<th>Average Per Covered Employee</th>
<th>Average For Every $100 of Wages Paid</th>
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<tr>
<td></td>
<td>$237</td>
<td>$0.42</td>
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<tr>
<th>10) Contributions Per Employee at the Tax Base:</th>
<th>Minimum Rate</th>
<th>Maximum Rate</th>
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<tbody>
<tr>
<td></td>
<td>$78</td>
<td>$1,027</td>
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<tr>
<th>11) For Every One Dollar of Contributions the Amount Going:</th>
<th>To Pay Benefits in Previous Comp. Year</th>
<th>Into the Trust Fund</th>
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<tbody>
<tr>
<td></td>
<td>$0.84</td>
<td>$0.16</td>
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12. **Average Tax Rate Compared to Minimum Adequate Financing Rate:**

- Current Avg. Tax Rate: 1.59%
- Minimum Adequate Financing Rate: 2.15%

13. **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:** -26%

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

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<th>14) Total Benefits Paid</th>
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<th>18) Benefits in Excess of Taxes from Max. Rated Employers</th>
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- 88% of Total Benefits
- 6% of Total Benefits
- 7% of Total Benefits
- 4% of Total Benefits

### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

<table>
<thead>
<tr>
<th>19) Proportion of Total Wages:</th>
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<th>20) Proportion of Employers:</th>
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<th>21) Proportion of Total Benefits Charged:</th>
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<tr>
<th>22) Proportion of Total Estimated Contributions:</th>
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1. All contribution estimates do not include the additional bond tax charged to employers to repay the state bond issue.
2. See “New Employer Tax Rate” table for more information.
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 15,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.80 / 3.38
6) New Employer Tax Rate (%): 3.9
7) Statutory Tax Rate (Minimum / Maximum)%: 1.90 / 6.80
8) Average High Cost Multiple (1/1/2018): 0.34

STATE TAX LEVELS
9) Employer Contributions: Average Per Covered Employee: $579, Average For Every $100 of Wages Paid: $0.80
10) Contributions Per Employee at the Tax Base: Minimum Rate: $285, Maximum Rate: $1,020
11) For Every One Dollar of Contributions the Amount going: To Pay Benefits in Previous Comp. Year: $0.88, Into the Trust Fund: $0.12
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

Current Avg. Tax Rate: 3.38%
Minimum Adequate Financing Rate: 4.25%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -20%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING
14) Total Benefits Paid: 90% of Total Benefits
15) Benefits Assigned to Active Employers: 5% of Total Benefits
16) Benefits Assigned to Inactive Employers: 8% of Total Benefits
17) Reimbursable Benefits: 7% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers: 0% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES
19) Proportion of Total Wages: < .5%: 38.6%, .5% - 1.0%: 48.1%, 1.0% - 1.5%: 14.4%, 1.5% - 2.0%: 4.1%, >2.0%: 9.7%
20) Proportion of Employers: < .5%: 83.9%, .5% - 1.0%: 15.3%, 1.0% - 1.5%: 9.9%, 1.5% - 2.0%: 2.7%, >2.0%: 11.6%
21) Proportion of Total Benefits Charged: < .5%: 5.0%, .5% - 1.0%: 24.4%, 1.0% - 1.5%: 13.5%, 1.5% - 2.0%: 3.2%, >2.0%: 49.0%
22) Proportion of Total Estimated Contributions: < .5%: 12%, .5% - 1.0%: 38%, 1.0% - 1.5%: 16%, 1.5% - 2.0%: 9%, >2.0%: 34%

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Wage
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: None
4) Taxable Wage Base ($): 16,500
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.46 / 1.48
6) New Employer Tax Rate (%): 1.60
7) Statutory Tax Rate (Minimum / Maximum) %: 0.10 / 8.00
8) Average High Cost Multiple (1/1/2018): 0.59

9) Employer Contributions: Average Per Covered Employee $256
   Average For Every $100 of Wages Paid $0.46

10) Contributions Per Employee at the Tax Base: Minimum Rate $17
      Maximum Rate $1,320

11) For Every One Dollar of Contributions the Amount going:
      To Pay Benefits in Previous Comp. Year $2.64
      Into the Trust Fund $-1.64

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 1.48%
    Minimum Adequate Financing Rate 2.06%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -28%

14) Total Benefits Paid 89% of Total Benefits
15) Benefits Assigned to Active Employers 89% of Total Benefits
16) Benefits Assigned to Inactive Employers 6% of Total Benefits
17) Reimbursable Benefits 2% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers NA

1 See "New Employer Tax Rate Table" for more information
NA - Not Available
### STATE TAX FEATURES

1. **Type of Experience Rating Method:** Reserve Ratio
2. **Type of Employer Ranking:** Fixed
3. **Type of Charging Method:** Proportionally
4. **Taxable Wage Base ($):** 9,000
5. **Avg. Tax Rate (Total / Taxable Wages):** 0.32 / 2.47
6. **New Employer Tax Rate (%):** 2.7
7. **Statutory Tax Rate (Minimum / Maximum):** 1.60 / 7.00
8. **Average High Cost Multiple (1/1/2018):** 1.09

### STATE TAX LEVELS

9. **Employer Contributions:**
   - Average Per Covered Employee: $230
   - Average For Every $100 of Wages Paid: $0.32
10. **Contributions Per Employee at the Tax Base:**
    - Minimum Rate: $144
    - Maximum Rate: $630
11. **For Every One Dollar of Contributions the Amount Going:**
    - To Pay Benefits in Previous Comp. Year: $0.92
    - Into the Trust Fund: $0.08
12. **Average Tax Rate Compared to Minimum Adequate Financing Rate:**
    - Current Avg. Tax Rate: 2.47%
    - Minimum Adequate Financing Rate: 2.52%
13. **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:** -2%

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

- **14) Total Benefits Paid:**
- **15) Benefits Assigned to Active Employers:**
- **16) Benefits Assigned to Inactive Employers:**
- **17) Reimbursable Benefits:**
- **18) Benefits in Excess of Taxes from Max. Rated Employers:**

### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19. **Proportion of Total Wages:**
   - <= .5%: 33%
   - .5% - 1.0%: 12%
   - 1.0% - 1.5%: 8%
   - 1.5% - 2.0%: 12%
   - >2.0%: 1%
20. **Proportion of Employers:**
   - 89%
   - 9%
   - 4%
   - 5%
   - 2%
21. **Proportion of Total Benefits Charged:**
   - 37%
   - 27%
   - 15%
   - 13%
   - 7%
22. **Proportion of Total Estimated Contributions:**
   - <= .5%: 69%
   - .5% - 1.0%: 35%
   - 1.0% - 1.5%: 14%
   - 1.5% - 2.0%: 11%
   - >2.0%: 8%

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 7,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.15 / 0.78
6) New Employer Tax Rate (%): 2.7
7) Statutory Tax Rate (Minimum / Maximum) %: 0.10 / 5.40
8) Average High Cost Multiple (1/1/2018): 1.07

9) Employer Contributions:
   - Average Per Covered Employee: $63
   - Average For Every $100 of Wages Paid: $0.15

10) Contributions Per Employee at the Tax Base:
    - Minimum Rate: $7
    - Maximum Rate: $378

11) For Every One Dollar of Contributions the Amount going:
    - To Pay Benefits in Previous Comp. Year: $0.81
    - Into the Trust Fund: $0.19

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    - Current Avg. Tax Rate, 0.78%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -33%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
16) Benefits Assigned to Inactive Employers
17) Reimbursable Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
   - <= .5%: 93.9%
   - .5% - 1.0%: 1.9%
   - 1.0% - 1.5%: 1.5%
   - 1.5% - 2.0%: 1%
   - >2.0%: 0%

20) Proportion of Employers:
   - <=.5%: 93.2%
   - .5% - 1.0%: 9.1%
   - 1.0% - 1.5%: 0.1%
   - 1.5% - 2.0%: 0.9%

21) Proportion of Total Benefits Charged:
    - <=.5%: 37.4%
    - .5% - 1.0%: 18.8%
    - 1.0% - 1.5%: 6.6%
    - 1.5% - 2.0%: 17%
    - >2.0%: 9%

22) Proportion of Total Estimated Contributions:
    - <= .5%: 88%
    - .5% - 1.0%: 5%
    - 1.0% - 1.5%: 9%
    - 1.5% - 2.0%: 1%
    - >2.0%: 1%
**STATE TAX FEATURES**

1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($) : 9,500
5) Avg. Tax Rate (Total / Taxable Wages) % : 0.32 / 1.44
6) New Employer Tax Rate (%) : 2.6
7) Statutory Tax Rate (Minimum / Maximum)% : 0.03 / 8.10
8) Average High Cost Multiple (1/1/2018) : 0.98

**STATE TAX LEVELS**

9) Employer Contributions: Average Per Covered Employee $170
10) Contributions Per Employee at the Tax Base: Minimum Rate $2
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.49
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 0%

**BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING**

- 14) Total Benefits Paid
- 15) Benefits Assigned to Active Employers
- 16) Benefits Assigned to Inactive Employers
- 17) Reimbursable Benefits
- 18) Benefits in Excess of Taxes from Max. Rated Employers

- 89% of Total Benefits
- 5% of Total Benefits
- 4% of Total Benefits
- 0% of Total Benefits

**DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES**

- 19) Proportion of Total Wages: 
- 20) Proportion of Employers: 
- 21) Proportion of Total Benefits Charged: 
- 22) Proportion of Total Estimated Contributions:

See "New Employer Tax Rate Table" for more information

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**TABLE OF CONTENTS**

**STATE PAGES**
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 45,900
5) Avg. Tax Rate (Total / Taxable Wages %): 0.73 / 1.06
6) New Employer Tax Rate (%): 2.4
7) Statutory Tax Rate (Minimum / Maximum) %: 0.00 / 5.60
8) Average High Cost Multiple (1/1/2018): 1.19

9) Employer Contributions: $361 $0.73
Average Per Covered Employee
Average For Every $100 of Wages Paid

10) Contributions Per Employee at the Tax Base: Minimum Rate $0 Maximum Rate $2,570

11) For Every One Dollar of Contributions the Amount Going:
To Pay Benefits in Previous Comp. Year $0.90 Into the Trust Fund $0.10

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
Current Avg. Tax Rate 1.06%
Minimum Adequate Financing Rate 1.28%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -17%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 81% of Total Benefits
16) Benefits Assigned to Inactive Employers 6% of Total Benefits
17) Reimbursable Benefits 6% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 5% of Total Benefits

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method:
   Reserve Ratio

2) Type of Employer Ranking:
   Array

3) Type of Charging Method:
   Most Recent

4) Taxable Wage Base ($):
   38,200

5) Avg. Tax Rate (Total / Taxable Wages) %:
   0.56 / 0.86

6) New Employer Tax Rate (%):
   1.0

7) Statutory Tax Rate (Minimum / Maximum):
   0.26 / 5.40

8) Average High Cost Multiple (1/1/2018):
   1.44

9) Employer Contributions:
   Average Per Covered Employee $310
   Average For Every $100 of Wages Paid $0.56

10) Contributions Per Employee at the Tax Base:
    Minimum Rate $100
    Maximum Rate $2,063

11) For Every One Dollar of Contributions
    To Pay Benefits in Previous Comp. Year
    the Amount Going:
    To Pay Benefits Into the Trust Fund
    $0.55
    $0.45

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg.
    Tax Rate
    0.86%
    Minimum Adequate
    Financing Rate
    0.89%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:
    -4%

14) Total Benefits Paid
    82% of Total Benefits

15) Benefits Assigned to Active Employers
    5% of Total Benefits

16) Benefits Assigned to Inactive Employers
    6% of Total Benefits

17) Reimbursable Benefits
    0% of Total Benefits

18) Benefits in Excess of Taxes from Max. Rated Employers

19) Proportion of Total Wages:
    < = .5% 54%
    .5% - 1.5% 0%
    1.5% - 1.5% 0%
    1.5% - 2.0% 5%
    >2.0% 0%

20) Proportion of Employers:
    < = .5% 83%
    .5% - 1.0% 9%
    1.0 - 1.5% 9%
    1.5% - 2.0% 16%
    >2.0% 0%

21) Proportion of Total Benefits Charged:
    < = .5% 62%
    .5% - 1.0% 0%
    1.0% - 1.5% 0%
    1.5% - 2.0% 47%
    >2.0% 15%

22) Proportion of Total Estimated Contributions:
    < = .5% 83%
    .5% - 1.0% 0%
    1.0% - 1.5% 0%
    1.5% - 2.0% 0%
    >2.0% 10%

1 All contribution estimates do not include the additional bond tax charged to employers to repay the state bond issue
2 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($): 12,960
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.61 / 2.58
6) New Employer Tax Rate (%): 3.2
7) Statutory Tax Rate (Minimum / Maximum)%: 0.53 / 6.93
8) Average High Cost Multiple (1/1/2018): 0.37

9) Employer Contributions: Average Per Covered Employee $364 Average For Every $100 of Wages Paid $0.61
10) Contributions Per Employee at the Tax Base: Minimum Rate $68 Maximum Rate $897
11) For Every One Dollar of Contributions To Pay Benefits in Previous Comp. Year the Amount going: $1.02 Into the Trust Fund $-0.02
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
- Current Avg. Tax Rate 2.58%
- Minimum Adequate Financing Rate 3.70%
- Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -30%

13) Proportion of Total Wages:
- <= .5% 54.7%
- .5% - 1.0% 28.9%
- 1.0% - 1.5% 7.3%
- 1.5% - 2.0% 5.9%
- >2.0% 4.2%

14) Proportion of Employers:
- <= .5% 97.4%
- .5% - 1.0% 3.0%
- 1.0% - 1.5% 3.2%
- 1.5% - 2.0% 4.2%
- >2.0% 4.2%

15) Proportion of Total Benefits Charged:
- <= .5% 11.7%
- .5% - 1.0% 21.9%
- 1.0% - 1.5% 11.6%
- 1.5% - 2.0% 16.7%
- >2.0% 38.2%

16) Proportion of Total Estimated Contributions:
- <= .5% 26%
- .5% - 1.0% 31%
- 1.0% - 1.5% 14%
- 1.5% - 2.0% 13%
- >2.0% 15%

*All contribution estimates do not include the additional bond tax charged to employers to repay the state bond issue.
See "New Employer Tax Rate Table" for more information.
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 9,500
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.42 / 1.77
6) New Employer Tax Rate (%): 2.5
7) Statutory Tax Rate (Minimum / Maximum) %: 0.50 / 7.40
8) Average High Cost Multiple (1/1/2018): 0.23

STATE TAX FEATURES

9) Employer Contributions:
   Average Per Covered Employee $204
   Average For Every $100 of Wages Paid $0.42
10) Contributions Per Employee at the Tax Base:
    Minimum Rate $48
    Maximum Rate $703
11) For Every One Dollar of Contributions the Amount Going:
    To Pay Benefits in Previous Comp. Year $0.56
    Into the Trust Fund $0.44
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 1.77%
    Minimum Adequate Financing Rate 2.53%
    Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -30%

STATE TAX LEVELS

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -30%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 92% of Total Benefits
16) Benefits Assigned to Inactive Employers 7% of Total Benefits
17) Reimbursable Benefits 5% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 0% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
   <= .5% 89%
   .5% - 1.0% 4%
   1.0% - 1.5% 3%
   1.5% - 2.0% 4%
   >2.0% 0%
20) Proportion of Employers:
   <= .5% 44%
   .5% - 1.0% 6%
   1.0% - 1.5% 6%
   1.5% - 2.0% 0%
   >2.0% 0%
21) Proportion of Total Benefits Charged:
   <= .5% 40%
   .5% - 1.0% 12%
   1.0% - 1.5% 16%
   1.5% - 2.0% 30%
   >2.0% 9%
22) Proportion of Total Estimated Contributions:
   <= .5% 52%
   .5% - 1.0% 11%
   1.0% - 1.5% 18%
   1.5% - 2.0% 19%
   >2.0% 0%

1 See "New Employer Tax Rate Table" for more information
IOWA 2018

STATE TAX FEATURES
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Array
3) Type of Charging Method: Inverse Order
4) Taxable Wage Base ($): 29,900
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.69 / 1.26
6) New Employer Tax Rate (%): 1.0
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 7.50
8) Average High Cost Multiple (1/1/2018): 1.51

STATE TAX LEVELS
9) Employer Contributions: Average Per Covered Employee $318 Average For Every $100 of Wages Paid $0.69
10) Contributions Per Employee at the Tax Base: Minimum Rate $0 Maximum Rate $2,243
11) For Every One Dollar of Contributions the Amount going: To Pay Benefits in Previous Comp. Year $1.08 Into the Trust Fund $0.08
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -14%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING
14) Total Benefits Paid 82% of Total Benefits
15) Benefits Assigned to Active Employers 4% of Total Benefits
16) Benefits Assigned to Inactive Employers 3% of Total Benefits
17) Reimbursable Benefits 12% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 0% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES
19) Proportion of Total Wages:
< .5% 66.8%
.5% - 1.0% 13.8%
1.0% - 1.5% 9.7%
1.5% - 2.0% 9.3%
>2.0% 6.4%

20) Proportion of Employers:
79.4%
6.3%
4.0%
1.0%
11.8%

21) Proportion of Total Benefits Charged:
14.3%
10.1%
6.2%
14.2%
99.3%

22) Proportion of Total Estimated Contributions:
< .5% 16%
.5% - 1.0% 15%
1.0% - 1.5% 11%
1.5% - 2.0% 14%
>2.0% 48%

1 See "New Employer Tax Rate Table" for more information
### STATE TAX FEATURES

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<table>
<thead>
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<td>1) Type of Experience Rating Method:</td>
<td>Reserve Ratio</td>
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<td>2) Type of Employer Ranking:</td>
<td>Array</td>
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<tr>
<td>3) Type of Charging Method:</td>
<td>Proportionally</td>
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<td>4) Taxable Wage Base ($)</td>
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<td>5) Avg. Tax Rate (Total / Taxable Wages) %:</td>
<td>0.51 / 1.30</td>
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<td>6) New Employer Tax Rate (%)</td>
<td>2.7</td>
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<tr>
<td>7) Statutory Tax Rate (Minimum / Maximum)%:</td>
<td>0.20 / 7.60</td>
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<tr>
<td>8) Average High Cost Multiple (1/1/2018):</td>
<td>1.06</td>
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</tbody>
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### STATE TAX LEVELS

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<tbody>
<tr>
<td>9) Employer Contributions:</td>
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</tr>
<tr>
<td>Average Per Covered Employee</td>
<td>$230</td>
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<tr>
<td>Average For Every $100 of Wages Paid</td>
<td>$0.51</td>
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<td>10) Contributions Per Employee at the Tax Base:</td>
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<tr>
<td>Minimum Rate</td>
<td>$28</td>
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<tr>
<td>Maximum Rate</td>
<td>$1,064</td>
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<td>11) For Every One Dollar of Contributions the Amount Going:</td>
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<tr>
<td>To Pay Benefits in Previous Comp. Year</td>
<td>$0.58</td>
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<tr>
<td>Into the Trust Fund</td>
<td>$0.42</td>
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<td>12) Average Tax Rate Compared to Minimum Adequate Financing Rate:</td>
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<tr>
<td>Current Avg. Tax Rate</td>
<td>1.30%</td>
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<tr>
<td>Minimum Adequate Financing Rate</td>
<td>1.13%</td>
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</tbody>
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#### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

- **14) Total Benefits Paid**:
  - 82% of Total Benefits
- **15) Benefits Assigned to Active Employers**:
  - 5% of Total Benefits
- **16) Benefits Assigned to Inactive Employers**:
  - 3% of Total Benefits
- **17) Reimbursable Benefits**:
  - 0% of Total Benefits
- **18) Benefits in Excess of Taxes from Max. Rated Employers**:
  - 7%

#### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

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<tbody>
<tr>
<td>19) Proportion of Total Wages:</td>
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<tr>
<td>&lt; = .5%</td>
<td>66%</td>
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<tr>
<td>.5% - 1.0%</td>
<td>27%</td>
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<tr>
<td>1.0% - 1.5%</td>
<td>3%</td>
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<td>1.5% - 2.0%</td>
<td>5%</td>
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<td>&gt;2.0%</td>
<td>4%</td>
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<td>20) Proportion of Employers:</td>
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<td>&lt; = .5%</td>
<td>66%</td>
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<tr>
<td>&gt;2.0%</td>
<td>4%</td>
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<td>21) Proportion of Total Benefits Charged:</td>
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<td>&lt; = .5%</td>
<td>19%</td>
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<td>.5% - 1.0%</td>
<td>23%</td>
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<td>23%</td>
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<td>.5% - 1.0%</td>
<td>37%</td>
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<tr>
<td>1.0% - 1.5%</td>
<td>4%</td>
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<tr>
<td>1.5% - 2.0%</td>
<td>19%</td>
</tr>
<tr>
<td>&gt;2.0%</td>
<td>17%</td>
</tr>
</tbody>
</table>

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($): 10,200
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.52 / 2.00
6) New Employer Tax Rate (%): 2.7
7) Statutory Tax Rate (Minimum / Maximum)%: 0.40 / 9.25
8) Average High Cost Multiple (1/1/2018): 0.43
9) Employer Contributions:
   - Average Per Covered Employee $209
   - Average For Every $100 of Wages Paid $0.52
10) Contributions Per Employee at the Tax Base:
    - Minimum Rate $41
    - Maximum Rate $944
11) For Every Dollar of Contributions, the Amount Going:
    - To Pay Benefits in Previous Comp. Year $0.93
    - Into the Trust Fund $0.07
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
Current Avg. Tax Rate 2.00%
Minimum Adequate Financing Rate 2.92%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -31%
14) Total Benefits Paid: 81% of Total Benefits
15) Benefits Assigned to Active Employers: 0% of Total Benefits
16) Benefits Assigned to Inactive Employers: 13% of Total Benefits
17) Reimbursable Benefits: 5% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers: 71% of Total Benefits
19) Proportion of Total Wages:
   - <= .5% 71%
   - .5% - 1.0% 21%
   - 1.0% - 1.5% 1%
   - 1.5% - 2.0% 3%
   - >2.0% 1%
20) Proportion of Employers:
   - <= .5% 79%
   - .5% - 1.0% 15%
   - 1.0% - 1.5% 1%
   - 1.5% - 2.0% 4%
   - >2.0% 4%
21) Proportion of Total Benefits Charged:
   - <= .5% 36%
   - .5% - 1.0% 33%
   - 1.0% - 1.5% 3%
   - 1.5% - 2.0% 31%
   - >2.0% 3%
22) Proportion of Total Estimated Contributions:
   - <= .5% 39%
   - .5% - 1.0% 33%
   - 1.0% - 1.5% 2%
   - 1.5% - 2.0% 21%
   - >2.0% 10%

1 See "New Employer Tax Rate Table" for more information
### LOUISIANA 2018

#### STATE TAX FEATURES

<table>
<thead>
<tr>
<th>1) Type of Experience Rating Method:</th>
<th>Reserve Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>2) Type of Employer Ranking:</td>
<td>Fixed</td>
</tr>
<tr>
<td>3) Type of Charging Method:</td>
<td>Proportionally</td>
</tr>
<tr>
<td>4) Taxable Wage Base ($)</td>
<td>7,700</td>
</tr>
<tr>
<td>5) Avg. Tax Rate (Total / Taxable Wages) %</td>
<td>0.31 / 1.53</td>
</tr>
<tr>
<td>6) New Employer Tax Rate (%)</td>
<td>InAvg%</td>
</tr>
<tr>
<td>7) Statutory Tax Rate (Minimum / Maximum)%</td>
<td>0.10 / 6.20</td>
</tr>
<tr>
<td>8) Average High Cost Multiple (1/1/2018):</td>
<td>1.23</td>
</tr>
</tbody>
</table>

#### STATE TAX LEVELS

| 9) Employer Contributions:        | Average Per Covered Employee $160 $0.31 |
| 10) Contributions Per Employee at the Tax Base: | Minimum Rate $8 Maximum Rate $477 |
| 11) For Every One Dollar of Contributions the Amount Going: | To Pay Benefits in Previous Comp. Year $1.01 Into the Trust Fund $0.01 |
| 12) Average Tax Rate Compared to Minimum Adequate Financing Rate: | Current Avg. Tax Rate 1.53% Minimum Adequate Financing Rate 1.51% |

#### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

| 14) Total Benefits Paid | 79% of Total Benefits |
| 15) Benefits Assigned to Active Employers | 1% of Total Benefits |
| 16) Benefits Assigned to Inactive Employers | 4.2% of Total Benefits |
| 17) Reimbursable Benefits | 3.7% of Total Benefits |
| 18) Benefits in Excess of Taxes from Max. Rated Employers |

#### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

<table>
<thead>
<tr>
<th>&lt; = .5%</th>
<th>.5% - 1.0%</th>
<th>1.0% - 1.5%</th>
<th>1.5% - 2.0%</th>
<th>&gt;2.0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>19) Proportion of Total Wages:</td>
<td>76%</td>
<td>32%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>20) Proportion of Employers:</td>
<td>73%</td>
<td>26%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>21) Proportion of Total Benefits Charged:</td>
<td>77%</td>
<td>22%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>22) Proportion of Total Estimated Contributions:</td>
<td>40%</td>
<td>39%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

1 See "New Employer Tax Rate Table" for more information
STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Array
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($): 12,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.56 / 1.79
6) New Employer Tax Rate (%): 1.9
7) Statutory Tax Rate (Minimum / Maximum) %: 0.00 / 5.40
8) Average High Cost Multiple (1/1/2018): 1.20
9) Employer Contributions: Average Per Covered Employee: $242, Average For Every $100 of Wages Paid: $0.56
10) Contributions Per Employee at the Tax Base: Minimum Rate: $0, Maximum Rate: $648
11) For Every One Dollar of Contributions The Amount Going: To Pay Benefits in Previous Comp. Year: $0.82, Into the Trust Fund: $0.18
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -19%

STATE TAX LEVELS

9) Employer Contributions: Average Per Covered Employee: $242, Average For Every $100 of Wages Paid: $0.56
10) Contributions Per Employee at the Tax Base: Minimum Rate: $0, Maximum Rate: $648
11) For Every One Dollar of Contributions The Amount Going: To Pay Benefits in Previous Comp. Year: $0.82, Into the Trust Fund: $0.18
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -19%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid: 85% of Total Benefits
15) Benefits Assigned to Active Employers: 1% of Total Benefits
16) Benefits Assigned to Inactive Employers: 7% of Total Benefits
17) Reimbursable Benefits: 18% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers: 0.5% - 1.0%

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1) See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 8,500
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.37 / 2.05
6) New Employer Tax Rate (%): 2.6
7) Statutory Tax Rate (Minimum / Maximum)%: 0.30 / 7.50
8) Average High Cost Multiple (1/1/2018): 0.83

9) Employer Contributions: Average Per Covered Employee $217
Average For Every $100 of Wages Paid $0.37

10) Contributions Per Employee at the Tax Base: Minimum Rate $26
Maximum Rate $638

11) For Every One Dollar of Contributions the Amount going:
To Pay Benefits in Previous Comp. Year $1.06
Into the Trust Fund $0.00

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
Current Avg. Tax Rate 2.05%
Minimum Adequate Financing Rate 3.23%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -37%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
16) Benefits Assigned to Inactive Employers
17) Reimbursable Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

19) Proportion of Total Wages:
< .5% 19% 6% 4% 9%
.5% - 1.0% 8% .6% .2% .0%
1.0% - 1.5% 9% 5% 2% 0%
1.5% - 2.0% 7% 5% 0% 0%
>2.0% 3% .6% .0% .0%

20) Proportion of Employers:
< .5% 46%
.5% - 1.0% 30%
1.0% - 1.5% 23%
1.5% - 2.0% 4%
>2.0% 9%

21) Proportion of Total Benefits Charged:
< .5% 46%
.5% - 1.0% 30%
1.0% - 1.5% 23%
1.5% - 2.0% 4%
>2.0% 9%

22) Proportion of Total Estimated Contributions:
< .5% 46%
.5% - 1.0% 34%
1.0% - 1.5% 20%
1.5% - 2.0% 1%
>2.0% 9%

See "New Employer Tax Rate Table" for more information.
### STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio  
2) Type of Employer Ranking: Fixed  
3) Type of Charging Method: Inverse Order  
4) Taxable Wage Base ($): 15,000

5) Avg. Tax Rate (Total / Taxable Wages) %: 0.76 / 2.98  
6) New Employer Tax Rate (%): 2.1

7) Statutory Tax Rate (Minimum / Maximum)%: 0.83 / 12.65  
8) Average High Cost Multiple (1/1/2018): 0.27

### STATE TAX LEVELS

9) Employer Contributions:  
   - Average Per Covered Employee: $562  
   - Average For Every $100 of Wages Paid: $0.76

10) Contributions Per Employee at the Tax Base:  
    - Minimum Rate: $125  
    - Maximum Rate: $1,898

11) For Every One Dollar of Contributions:  
    - To Pay Benefits in Previous Comp. Year: $0.84  
    - Into the Trust Fund: $0.16

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:  
    - Current Avg. Tax Rate: 2.98%  
    - Minimum Adequate Financing Rate: 4.07%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: **-27%**

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid

15) Benefits Assigned to Active Employers

16) Benefits Assigned to Inactive Employers

17) Reimbursable Benefits

18) Benefits in Excess of Taxes from Max. Rated Employers

1 See "New Employer Tax Rate Table" for more information

NA - Not Available
### STATE TAX FEATURES

1) **Type of Experience Rating Method:** Benefit Ratio
2) **Type of Employer Ranking:** Fixed
3) **Type of Charging Method:** Most Recent
4) **Taxable Wage Base ($):** 9,000
5) **Avg. Tax Rate (Total / Taxable Wages)**: 0.64 / 3.18
6) **New Employer Tax Rate (%):** 2.7
7) **Statutory Tax Rate (Minimum / Maximum):** 0.00 / 6.30
8) **Average High Cost Multiple (1/1/2018):** 0.94

### STATE TAX LEVELS

9) **Employer Contributions:**
   - Average Per Covered Employee: $352
   - Average For Every $100 of Wages Paid: $0.64
10) **Contributions Per Employee at the Tax Base:**
    - Minimum Rate: $0
    - Maximum Rate: $567
11) **For Every One Dollar of Contributions the Amount going:**
    - $0.63 to Pay Benefits in Previous Comp. Year
    - $0.37 Into the Trust Fund
12) **Average Tax Rate Compared to Minimum Adequate Financing Rate:**
    - Current Avg. Tax Rate: 3.18%
    - Minimum Adequate Financing Rate: 2.97%
13) **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:** 7%

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

- **Total Benefits Paid**
  - 88% of Total Benefits
- **Benefits Assigned to Active Employers**
  - 3% of Total Benefits
- **Benefits Assigned to Inactive Employers**
  - 5% of Total Benefits
- **Reimbursable Benefits**
  - 0% of Total Benefits
- **Benefits in Excess of Taxes from Max. Rated Employers**
  - 4% of Total Benefits

### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

- **Proportion of Total Wages:**
  - ≤ .5%: 58%
  - .5% - 1.0%: 28%
  - 1.0% - 1.5%: 3%
  - 1.5% - 2.0%: 4%
  - >2.0%: 4%
- **Proportion of Employers:**
  - ≤ .5%: 27%
  - .5% - 1.0%: 3%
  - 1.0% - 1.5%: 3%
  - 1.5% - 2.0%: 3%
  - >2.0%: 5%
- **Proportion of Total Benefits Charged:**
  - ≤ .5%: 12%
  - .5% - 1.0%: 12%
  - 1.0% - 1.5%: 30%
  - 1.5% - 2.0%: 11%
  - >2.0%: 44%
- **Proportion of Total Estimated Contributions:**
  - ≤ .5%: 34%
  - .5% - 1.0%: 34%
  - 1.0% - 1.5%: 3%
  - 1.5% - 2.0%: 10%
  - >2.0%: 18%

---

1 All contribution estimates do not include the additional bond tax charged to employers to repay the state bond issue.
2 See "New Employer Tax Rate Table" for more information.
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($) : 32,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.56 / 1.16
6) New Employer Tax Rate (%): InAvg%
7) Statutory Tax Rate (Minimum / Maximum) %: 0.10 / 9.00
8) Average High Cost Multiple (1/1/2018): 0.94

STATE TAX LEVELS

9) Employer Contributions: Average Per Covered Employee $340
   Average For Every $100 of Wages Paid $0.56
10) Contributions Per Employee at the Tax Base: Minimum Rate $32
     Maximum Rate $2,880
11) For Every One Dollar of Contributions the Amount going:
    To Pay Benefits in Previous Comp. Year $0.94
    Into the Trust Fund $0.06
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 1.16%
    Minimum Adequate Financing Rate 1.46%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -20%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
16) Benefits Assigned to Inactive Employers
17) Reimbursable Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
   < .5% 72% .5% - 1.0% 16% 1.0% - 1.5% 4% 1.5% - 2.0% 2% >2.0% 4%
20) Proportion of Employers:
   < .5% 77% .5% - 1.0% 4% 1.0% - 1.5% 4% 1.5% - 2.0% 9% >2.0% 4%
21) Proportion of Total Benefits Charged:
   < .5% 16% .5% - 1.0% 14% 1.0% - 1.5% 3% 1.5% - 2.0% 4% >2.0% 58%
22) Proportion of Total Estimated Contributions:
   < .5% 36% .5% - 1.0% 18% 1.0% - 1.5% 6% 1.5% - 2.0% 6% >2.0% 38%
### State Tax Features

1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 14,000
5) Avg. Tax Rate (Total / Taxable Wages): 0.21 / 0.55
6) New Employer Tax Rate (%): 1.0
7) Statutory Tax Rate (Minimum / Maximum): 0.00 / 5.40
8) Average High Cost Multiple (1/1/2018): 1.88

### State Tax Levels

9) Employer Contributions: Average Per Covered Employee $77
   Average Per $100 of Wages Paid $0.21
10) Contributions Per Employee at the Tax Base: Minimum Rate $0
    Maximum Rate $756
11) For Every One Dollar of Contributions, the Amount going:
    To Pay Benefits in Previous Comp. Year $1.28
    Into the Trust Fund $0.28
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 0.55%
    Minimum Adequate Financing Rate 0.49%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 12%

### Benefits Assigned to Individual Employer Experience Rating

- **Total Benefits Paid**
- **Benefits Assigned to Active Employers**
- **Benefits Assigned to Inactive Employers**
- **Reimbursable Benefits**
- **Benefits in Excess of Taxes from Max. Rated Employers**

### Distribution of Wages, Benefits, and Contributions by Effective Tax Rates

- **Proportion of Total Wages:**
  - ≤ .5% 92%
  - .5% - 1.0% 5%
  - 1.0% - 1.5% 1%
  - 1.5% - 2.0% 1%
  - > 2.0%

- **Proportion of Employers:**
  - ≤ .5% 17%
  - .5% - 1.0% 8%
  - 1.0% - 1.5% 3%
  - 1.5% - 2.0% 19%

- **Proportion of Total Benefits Charged:**
  - ≤ .5% 41%
  - .5% - 1.0% 16%
  - 1.0% - 1.5% 11%
  - 1.5% - 2.0% 3%
  - > 2.0% 38%

- **Proportion of Total Estimated Contributions:**
  - ≤ .5% 32%
  - .5% - 1.0% 11%
  - 1.0% - 1.5% 6%
  - 1.5% - 2.0% 3%
  - > 2.0% 19%

*See "New Employer Tax Rate Table" for more information*
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 12,500
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.33 / 1.14
6) New Employer Tax Rate (%): 2.5
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 6.98
8) Average High Cost Multiple (1/1/2018): 0.71

**STATE TAX LEVELS**

9) Employer Contributions: Average Per Covered Employee $164 Average For Every $100 of Wages Paid $0.33
10) Contributions Per Employee at the Tax Base: Minimum Rate $0 Maximum Rate $872
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.79 Into the Trust Fund $0.21
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

![Average Tax Rate Compared to Minimum Adequate Financing Rate](Image)

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -24%

**BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING**

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
16) Benefits Assigned to Inactive Employers
17) Reimbursable Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

**DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES**

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See "New Employer Tax Rate Table" for more information

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STATE PAGES
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Array
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($) = 32,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.86 / 1.30
6) New Employer Tax Rate (%) = InAvg%
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 6.12
8) Average High Cost Multiple (1/1/2018): 1.41

STATE TAX LEVELS
9) Employer Contributions: Average Per Covered Employee $298, Average For Every $100 of Wages Paid $0.86
10) Contributions Per Employee at the Tax Base: Minimum Rate $0, Maximum Rate $1,958
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.89, Into the Trust Fund $0.11
12) Average Tax Rate Compared to Minimum Adequate Financing Rate: Current Avg. Tax Rate 1.30%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 13%
14) Total Benefits Paid
15) Benefits Assigned to Active Employers 76% of Total Benefits
16) Benefits Assigned to Inactive Employers 7% of Total Benefits
17) Reimbursable Benefits 8% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 5% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES
19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See “New Employer Tax Rate Table” for more information
# NEBRASKA 2018

## STATE TAX FEATURES

1. Type of Experience Rating Method: Reserve Ratio
2. Type of Employer Ranking: Array
3. Type of Charging Method: Inverse Order
4. Taxable Wage Base ($) : 9,000
5. Avg. Tax Rate (Total / Taxable Wages) %: 0.21 / 0.90
6. New Employer Tax Rate (%): 1.3
7. Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 5.40
8. Average High Cost Multiple (1/1/2018): 1.75

## STATE TAX LEVELS

9. Employer Contributions: Average Per Covered Employee $93, Average For Every $100 of Wages Paid $0.21
10. Contributions Per Employee at the Tax Base: Minimum Rate $0, Maximum Rate $486
11. For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $1.00, Into the Trust Fund $0.00
12. Average Tax Rate Compared to Minimum Adequate Financing Rate:

```
Minimum Adequate Financing Rate 0.62%
```
13. Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 45%

## BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14. Total Benefits Paid 78% of Total Benefits
15. Benefits Assigned to Active Employers 6% of Total Benefits
16. Benefits Assigned to Inactive Employers 7% of Total Benefits
17. Reimbursable Benefits 16% of Total Benefits
18. Benefits in Excess of Taxes from Max. Rated Employers 0 of Total Benefits

## DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19. Proportion of Total Wages:

```
< = .5% 94% .5% - 1.0% 2% 1.0% - 1.5% 3% 1.5% - 2.0% 1% >2.0% 6%
```

20. Proportion of Employers:

```
94% 2% 3% 4% 1% 9%
```

21. Proportion of Total Benefits Charged:

```
43% 2% 41% 18% 9%
```

22. Proportion of Total Estimated Contributions:

```
72% 4% 18% 8% 9%
```

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Array
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($) : 30,500
5) Avg. Tax Rate (Total / Taxable Wages) % : 1.06 / 2.03
6) New Employer Tax Rate (%) : 3.0
7) Statutory Tax Rate (Minimum / Maximum) % : 0.25 / 5.40
8) Average High Cost Multiple (1/1/2018) : 0.95

**STATE TAX LEVELS**

9) Employer Contributions: Average Per Covered Employee $507 Average For Every $100 of Wages Paid $1.06
10) Contributions Per Employee at the Tax Base: Minimum Rate $76 Maximum Rate $1,647
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.48 Into the Trust Fund $0.52
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

<table>
<thead>
<tr>
<th>Current Avg. Tax Rate</th>
<th>2.03%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Adequate Financing Rate</td>
<td>1.55%</td>
</tr>
</tbody>
</table>

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 31%

**BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING**

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
16) Benefits Assigned to Inactive Employers
17) Reimbursable Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

<table>
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<tr>
<th>Millions $</th>
<th>0</th>
<th>50</th>
<th>100</th>
<th>150</th>
<th>200</th>
<th>250</th>
<th>300</th>
<th>350</th>
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</thead>
<tbody>
<tr>
<td>86% of Total Benefits</td>
<td>9% of Total Benefits</td>
<td>2% of Total Benefits</td>
<td>0% of Total Benefits</td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES**

<table>
<thead>
<tr>
<th>&lt;= .5%</th>
<th>.5% - 1.0%</th>
<th>1.0% - 1.5%</th>
<th>1.5% - 2.0%</th>
<th>&gt;2.0%</th>
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<tr>
<td>8%</td>
<td>36%</td>
<td>31%</td>
<td>4%</td>
<td>8%</td>
</tr>
<tr>
<td>54%</td>
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<td>1%</td>
<td>56%</td>
<td>26%</td>
<td>4%</td>
<td>36%</td>
</tr>
<tr>
<td>1%</td>
<td>56%</td>
<td>26%</td>
<td>4%</td>
<td>36%</td>
</tr>
</tbody>
</table>

1 All contribution estimates do not include the additional bond tax charged to employers to repay the state bond issue
2 See “New Employer Tax Rate Table” for more information
### State Tax Features

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
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<tbody>
<tr>
<td>Type of Experience Rating Method:</td>
<td>Reserve Ratio</td>
</tr>
<tr>
<td>Type of Charging Method:</td>
<td>Most Recent</td>
</tr>
<tr>
<td>Taxable Wage Base ($)</td>
<td>14,000</td>
</tr>
<tr>
<td>Average Tax Rate (Total / Taxable Wages) %:</td>
<td>0.23 / 0.90</td>
</tr>
<tr>
<td>New Employer Tax Rate (%)</td>
<td>1.7</td>
</tr>
<tr>
<td>Statutory Tax Rate (Minimum / Maximum)%:</td>
<td>0.10 / 7.50</td>
</tr>
<tr>
<td>Average High Cost Multiple (1/1/2018):</td>
<td>1.06</td>
</tr>
</tbody>
</table>

### State Tax Levels

<table>
<thead>
<tr>
<th>Description</th>
<th>Average Per Covered Employee</th>
<th>Average For Every $100 of Wages Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employer Contributions:</td>
<td>$132</td>
<td>$0.23</td>
</tr>
<tr>
<td>Contributions Per Employee at the Tax Base:</td>
<td>Minimum Rate: $14</td>
<td>Maximum Rate: $1,050</td>
</tr>
<tr>
<td>For Every One Dollar of Contributions</td>
<td>To Pay Benefits in Previous Comp. Year: $0.80</td>
<td>Into the Trust Fund: $0.20</td>
</tr>
<tr>
<td>Current Avg. Tax Rate</td>
<td>0.90%</td>
<td></td>
</tr>
<tr>
<td>Minimum Adequate Financing Rate</td>
<td>1.13%</td>
<td></td>
</tr>
</tbody>
</table>

#### Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -21%

### Benefits Assigned to Individual Employer Experience Rating

- **Total Benefits Paid**: 84% of Total Benefits
- **Benefits Assigned to Active Employers**: 10% of Total Benefits
- **Benefits Assigned to Inactive Employers**: 8% of Total Benefits
- **Reimbursable Benefits**: 0% of Total Benefits
- **Benefits in Excess of Taxes from Max. Rated Employers**: 0% of Total Benefits

### Distribution of Wages, Benefits, and Contributions by Effective Tax Rates

<table>
<thead>
<tr>
<th>Description</th>
<th>Tax Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion of Total Wages:</td>
<td>&lt; = .5%</td>
</tr>
<tr>
<td>Proportion of Employers:</td>
<td>.5% - 1.0%</td>
</tr>
<tr>
<td>Proportion of Total Benefits Charged:</td>
<td>1.0% - 1.5%</td>
</tr>
<tr>
<td>Proportion of Total Estimated Contributions:</td>
<td>1.5% - 2.0%</td>
</tr>
</tbody>
</table>

1. See "New Employer Tax Rate Table" for more information.
STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 33,700
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.80 / 1.83
6) New Employer Tax Rate (%): 2.8
7) Statutory Tax Rate (Minimum / Maximum)%: 0.50 / 5.80
8) Average High Cost Multiple (1/1/2018): 0.57

STATE TAX LEVELS

9) Employer Contributions: Average Per Covered Employee $499 Average For Every $100 of Wages Paid $0.80
10) Contributions Per Employee at the Tax Base: Minimum Rate $169 Maximum Rate $1,955
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $1.13 Into the Trust Fund $0.13
12) Average Tax Rate Compared to Minimum Adequate Financing Rate: Current Avg. Tax Rate 1.83% Minimum Adequate Financing Rate 2.81%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -35%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 85% of Total Benefits
16) Benefits Assigned to Inactive Employers 3% of Total Benefits
17) Reimbursable Benefits 6% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 9% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See "New Employer Tax Rate Table" for more information

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STATE PAGES
**NEW MEXICO  2018**

### STATE TAX FEATURES

1. **Type of Experience Rating Method:** Benefit Ratio  
2. **Type of Employer Ranking:** Fixed  
3. **Type of Charging Method:** Proportionally  
4. **Taxable Wage Base ($):** 24,200  
5. **Avg. Tax Rate (Total / Taxable Wages) %:** 0.47 / 0.90  
6. **New Employer Tax Rate (%):** In/OutAvg%  
7. **Statutory Tax Rate (Minimum / Maximum)%:** 0.33 / 5.40  
8. **Average High Cost Multiple (1/1/2018):** 1.17

### STATE TAX LEVELS

9. **Employer Contributions:**  
   - Average Per Covered Employee: $307  
   - Average For Every $100 of Wages Paid: $0.47  
10. **Contributions Per Employee at the Tax Base:**  
    - Minimum Rate: $80  
    - Maximum Rate: $1,307  
11. **For Every One Dollar of Contributions the Amount going:**  
    - To Pay Benefits in Previous Comp. Year: $0.76  
    - Into the Trust Fund: $0.24  
12. **Average Tax Rate Compared to Minimum Adequate Financing Rate:**
    
13. **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:** -38%

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) **Total Benefits Paid**  
15) **Benefits Assigned to Active Employers**  
16) **Benefits Assigned to Inactive Employers**  
17) **Reimbursable Benefits**  
18) **Benefits in Excess of Taxes from Max. Rated Employers**

### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) **Proportion of Total Wages:**  
20) **Proportion of Employers:**  
21) **Proportion of Total Benefits Charged:**  
22) **Proportion of Total Estimated Contributions:**

---

1 See "New Employer Tax Rate Table" for more information.
STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 11,100
5) Avg. Tax Rate (Total / Taxable Wages): 0.44 / 2.52
6) New Employer Tax Rate (%): 2.9
7) Statutory Tax Rate (Minimum / Maximum): 0.30 / 7.30
8) Average High Cost Multiple (1/1/2018): 0.28

STATE TAX LEVELS

9) Employer Contributions: $334
   Average For Every $100 of Wages Paid $0.44
10) Contributions Per Employee at the Tax Base:
    Minimum Rate $33
    Maximum Rate $610
11) For Every One Dollar of Contributions
    the Amount Going:
    To Pay Benefits in Previous Comp. Year $0.92
    Into the Trust Fund $0.08
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 2.52%
    Minimum Adequate Financing Rate 4.33%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -42%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 90% of Total Benefits
16) Benefits Assigned to Inactive Employers 5% of Total Benefits
17) Reimbursable Benefits 9% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 22% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
   < .5% 78%
   .5% - 1.0% 11%
   1.0% - 1.5% 4%
   1.5% - 2.0% 3%
   >2.0% 9%
20) Proportion of Employers:
   < .5% 78%
   .5% - 1.0% 11%
   1.0% - 1.5% 4%
   1.5% - 2.0% 3%
   >2.0% 9%
21) Proportion of Total Benefits Charged:
   < .5% 28%
   .5% - 1.0% 14%
   1.0% - 1.5% 12%
   1.5% - 2.0% 47%
   >2.0% 6%
22) Proportion of Total Estimated Contributions:
   < .5% 0%
   .5% - 1.0% 17%
   1.0% - 1.5% 41%
   1.5% - 2.0% 23%
   >2.0% 9%

1 See "New Employer Tax Rate Table" for more information
### STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio
   2) Type of Employer Ranking: Fixed
   3) Type of Charging Method: Proportionally
   4) Taxable Wage Base ($): 23,500
   5) Avg. Tax Rate (Total / Taxable Wages) %: 0.26 / 0.61
   6) New Employer Tax Rate (%): 1.0
   7) Statutory Tax Rate (Minimum / Maximum) %: 0.06 / 5.76
   8) Average High Cost Multiple (1/1/2018): 1.21

### STATE TAX LEVELS

<table>
<thead>
<tr>
<th>9) Employer Contributions:</th>
<th>Average Per Covered Employee</th>
<th>Average For Every $100 of Wages Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Rate</td>
<td>$14</td>
<td>$0.26</td>
</tr>
<tr>
<td>Maximum Rate</td>
<td>$1,354</td>
<td></td>
</tr>
</tbody>
</table>

| 10) Contributions Per Employee at the Tax Base: |
| Minimum Rate | Maximum Rate |
| $0.39 | $0.61 |

| 11) For Every One Dollar of Contributions to Pay Benefits in Previous Comp. Year |
| the Amount Going: |
| Minimum Adequate Financing Rate |

| 12) Average Tax Rate Compared to Minimum Adequate Financing Rate: |
| Current Avg. Tax |

<table>
<thead>
<tr>
<th>Minimum Adequate Financing Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.85%</td>
</tr>
</tbody>
</table>

### Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:

-28%

1 See "New Employer Tax Rate Table" for more information
STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Array
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 35,500
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.83 / 1.44
6) New Employer Tax Rate (%): 1.7
7) Statutory Tax Rate (Minimum / Maximum)%: 0.30 / 10.74
8) Average High Cost Multiple (1/1/2018): 0.85

STATE TAX LEVELS

9) Employer Contributions: Average Per Covered Employee $339, Average For Every $100 of Wages Paid $0.83
10) Contributions Per Employee at the Tax Base: Minimum Rate $107, Maximum Rate $3,813
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $1.26, Into the Trust Fund $0.26
12) Average Tax Rate Compared to Minimum Adequate Financing Rate: Current Avg. Tax Rate 1.44%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 2%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 86% of Total Benefits
16) Benefits Assigned to Inactive Employers 3% of Total Benefits
17) Reimbursable Benefits 2% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 4% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
< .5% 82%
.5% - 1.0% 8%
1.0% - 1.5% 9%
1.5% - 2.0% 0%
> 2.0% 7%

20) Proportion of Employers:
< .5% 88%
.5% - 1.0% 8%
1.0% - 1.5% 9%
1.5% - 2.0% 0%
> 2.0% 3%

21) Proportion of Total Benefits Charged:
< .5% 35%
.5% - 1.0% 4%
1.0% - 1.5% 3%
1.5% - 2.0% 0%
> 2.0% 58%

22) Proportion of Total Estimated Contributions:
< .5% 33%
.5% - 1.0% 14%
1.0% - 1.5% 9%
1.5% - 2.0% 0%
> 2.0% 44%

1 See "New Employer Tax Rate Table" for more information

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STATE PAGES
### OHIO 2018

#### STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio  
2) Type of Employer Ranking: Fixed  
3) Type of Charging Method: Proportionally  
4) Taxable Wage Base ($): 9,500  
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.51 / 2.33  
6) New Employer Tax Rate (%): 2.7  
7) Statutory Tax Rate (Minimum / Maximum)%: 0.30 / 9.00  
8) Average High Cost Multiple (1/1/2018): 0.23

#### STATE TAX LEVELS

<table>
<thead>
<tr>
<th>9) Employer Contributions:</th>
<th>Average Per Covered Employee</th>
<th>Average For Every $100 of Wages Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Rate</td>
<td>$29</td>
<td>$0.51</td>
</tr>
<tr>
<td>Maximum Rate</td>
<td>$855</td>
<td></td>
</tr>
</tbody>
</table>

10) Contributions Per Employee at the Tax Base:  

<table>
<thead>
<tr>
<th>To Pay Benefits in Previous Comp. Year</th>
<th>Into the Trust Fund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Rate</td>
<td>$0.84</td>
</tr>
<tr>
<td>Maximum Rate</td>
<td>$0.16</td>
</tr>
</tbody>
</table>

11) For Every One Dollar of Contributions the Amount Going:  

<table>
<thead>
<tr>
<th>Current Avg. Tax Rate</th>
<th>Minimum Adequate Financing Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.33%</td>
<td>3.24%</td>
</tr>
</tbody>
</table>

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:  

### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid  
15) Benefits Assigned to Active Employers  
16) Benefits Assigned to Inactive Employers  
17) Reimbursable Benefits  
18) Benefits in Excess of Taxes from Max. Rated Employers

#### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:  

<table>
<thead>
<tr>
<th>&lt; = .5%</th>
<th>.5% - 1.0%</th>
<th>1.0% - 1.5%</th>
<th>1.5% - 2.0%</th>
<th>&gt;2.0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>71%</td>
<td>19%</td>
<td>7%</td>
<td>7%</td>
<td>1%</td>
</tr>
</tbody>
</table>

20) Proportion of Employers:  

<table>
<thead>
<tr>
<th>&lt; = .5%</th>
<th>.5% - 1.0%</th>
<th>1.0% - 1.5%</th>
<th>1.5% - 2.0%</th>
<th>&gt;2.0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>72%</td>
<td>8%</td>
<td>11%</td>
<td>9%</td>
<td>4%</td>
</tr>
</tbody>
</table>

21) Proportion of Total Benefits Charged:  

<table>
<thead>
<tr>
<th>&lt; = .5%</th>
<th>.5% - 1.0%</th>
<th>1.0% - 1.5%</th>
<th>1.5% - 2.0%</th>
<th>&gt;2.0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>19%</td>
<td>14%</td>
<td>13%</td>
<td>48%</td>
<td>3%</td>
</tr>
</tbody>
</table>

22) Proportion of Total Estimated Contributions:  

<table>
<thead>
<tr>
<th>&lt; = .5%</th>
<th>.5% - 1.0%</th>
<th>1.0% - 1.5%</th>
<th>1.5% - 2.0%</th>
<th>&gt;2.0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>37%</td>
<td>19%</td>
<td>16%</td>
<td>26%</td>
<td>2%</td>
</tr>
</tbody>
</table>

1 See "New Employer Tax Rate Table" for more information
### OKLAHOMA 2018

#### STATE TAX FEATURES

<table>
<thead>
<tr>
<th>1) Type of Experience Rating Method:</th>
<th>Benefit Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2) Type of Employer Ranking:</td>
<td>Fixed</td>
</tr>
<tr>
<td>3) Type of Charging Method:</td>
<td>None</td>
</tr>
<tr>
<td>4) Taxable Wage Base ($)</td>
<td>17,600</td>
</tr>
<tr>
<td>5) Avg. Tax Rate (Total / Taxable Wages) %:</td>
<td>0.37 / 0.96</td>
</tr>
<tr>
<td>6) New Employer Tax Rate (%)(^1):</td>
<td>1.5</td>
</tr>
<tr>
<td>7) Statutory Tax Rate (Minimum / Maximum)%:</td>
<td>0.10 / 5.50</td>
</tr>
<tr>
<td>8) Average High Cost Multiple (1/1/2018):</td>
<td>1.70</td>
</tr>
</tbody>
</table>

#### STATE TAX LEVELS

<table>
<thead>
<tr>
<th>9) Employer Contributions:</th>
<th>Average Per Covered Employee</th>
<th>$174</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Average For Every $100 of Wages Paid</td>
<td>$0.37</td>
</tr>
<tr>
<td>10) Contributions Per Employee at the Tax Base:</td>
<td>Minimum Rate</td>
<td>$18</td>
</tr>
<tr>
<td></td>
<td>Maximum Rate</td>
<td>$968</td>
</tr>
<tr>
<td>11) For Every One Dollar of Contributions the Amount going:</td>
<td>To Pay Benefits in Previous Comp. Year</td>
<td>$1.22</td>
</tr>
<tr>
<td></td>
<td>Into the Trust Fund</td>
<td>-$0.22</td>
</tr>
<tr>
<td>12) Average Tax Rate Compared to Min. Adequate Financing Rate:</td>
<td>Current Avg. Tax Rate</td>
<td>0.96%</td>
</tr>
<tr>
<td></td>
<td>Minimum Adequate Financing Rate</td>
<td>0.66%</td>
</tr>
<tr>
<td></td>
<td>7%</td>
<td></td>
</tr>
</tbody>
</table>

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: **45%**

#### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

- **14) Total Benefits Paid**
  - 76% of Total Benefits

- **15) Benefits Assigned to Active Employers**
  - 11% of Total Benefits

- **16) Benefits Assigned to Inactive Employers**
  - 8% of Total Benefits

- **17) Reimbursable Benefits**
  - NA

- **18) Benefits in Excess of Taxes from Max. Rated Employers**

1 \(^1\) See "New Employer Tax Rate Table" for more information

NA: Not Available
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Array
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 39,300
5) Avg. Tax Rate (Total / Taxable Wages) %: 1.21 / 2.01
6) New Employer Tax Rate (%): 2.4
7) Statutory Tax Rate (Minimum / Maximum) %: 0.81 / 5.40
8) Average High Cost Multiple (1/1/2018): 2.19

9) Employer Contributions:
   Average Per Covered Employee $573
   Average For Every $100 of Wages Paid $1.21

10) Contributions Per Employee at the Tax Base:
    Minimum Rate $318
    Maximum Rate $2,122

11) For Every One Dollar of Contributions
    To Pay Benefits in Previous Comp. Year
    the Amount going: $0.51
    Into the Trust Fund $0.49

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 2.01%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 160%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
    82% of Total Benefits
16) Benefits Assigned to Inactive Employers
    5% of Total Benefits
17) Reimbursable Benefits
    9% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers
    1% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($) : 10,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 1.06 / 5.08
6) New Employer Tax Rate (%): 3.5
7) Statutory Tax Rate (Minimum / Maximum): 2.39 / 11.03
8) Average High Cost Multiple (1/1/2018): 0.43

9) Employer Contributions:
   Average Per Covered Employee: $610
   Average For Every $100 of Wages Paid: $1.06

10) Contributions Per Employee at the Tax Base:
    Minimum Rate: $239
    Maximum Rate: $1,103

11) For Every One Dollar of Contributions:
    To Pay Benefits in Previous Comp. Year: $0.65
    Into the Trust Fund: $0.35

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate: 5.08%
    Minimum Adequate Financing Rate: 6.17%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -18%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
16) Benefits Assigned to Inactive Employers
17) Reimbursable Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES
19) Proportion of Total Wages:
   < .5% 51%
   .5% - 1.0% 22%
   1.0% - 1.5% 16%
   1.5% - 2.0% 3%
   >2.0%

20) Proportion of Employers:
   < .5% 74%
   .5% - 1.0% 11%
   1.0% - 1.5% 4%
   1.5% - 2.0% 5%

21) Proportion of Total Benefits Charged:
   < .5% 6%
   .5% - 1.0% 23%
   1.0% - 1.5% 19%
   1.5% - 2.0% 19%
   >2.0% 4%

22) Proportion of Total Estimated Contributions:
   < .5% 38%
   .5% - 1.0% 33%
   1.0% - 1.5% 15%
   1.5% - 2.0% 14%
   >2.0% 0%

1 All contribution estimates do not include the additional bond tax charged to employers to repay the state bond issue
2 See "New Employer Tax Rate Table" for more information
### State Tax Features

1. **Type of Experience Rating Method:** Reserve Ratio  
2. **Type of Employer Ranking:** Fixed  
3. **Type of Charging Method:** Most Recent  
4. **Taxable Wage Base ($):** 7,000
5. **Avg. Tax Rate (Total / Taxable Wages):** 0.67 / 3.15  
6. **New Employer Tax Rate (%):** 3.1
7. **Statutory Tax Rate (Minimum / Maximum):** 2.20 / 5.40
8. **Average High Cost Multiple (1/1/2018):** 1.22

### State Tax Levels

<table>
<thead>
<tr>
<th></th>
<th>Average Per Covered Employee</th>
<th>Average For Every $100 of Wages Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Employer Contributions:</strong></td>
<td>$244</td>
<td>$0.87</td>
</tr>
<tr>
<td><strong>Contributions Per Employee at the Tax Base:</strong></td>
<td>Minimum Rate $154</td>
<td>Maximum Rate $378</td>
</tr>
<tr>
<td><strong>For Every One Dollar of Contributions the Amount Going:</strong></td>
<td>To Pay Benefits in Previous Comp. Year $0.99</td>
<td>Into the Trust Fund $0.01</td>
</tr>
<tr>
<td><strong>Average Tax Rate Compared to Minimum Adequate Financing Rate:</strong></td>
<td>Current Avg. Tax Rate 3.15%</td>
<td>Minimum Adequate Financing Rate 3.29%</td>
</tr>
</tbody>
</table>

1. See "New Employer Tax Rate Table" for more information

13. **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate:** -4%
STATE TAX FEATURES

1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($): 24,500
5) Avg. Tax Rate (Total / Taxable Wages) %: 1.09 / 2.59
6) New Employer Tax Rate (%): 1.5
7) Statutory Tax Rate (Minimum / Maximum): 1.10 / 9.70
8) Average High Cost Multiple (1/1/2018): 0.65

STATE TAX LEVELS

9) Employer Contributions: Average Per Covered Employee $572
Average For Every $100 of Wages Paid $1.09
10) Contributions Per Employee at the Tax Base: Minimum Rate $270
Maximum Rate $2,377
11) For Every One Dollar of Contributions, To Pay Benefits in Previous Comp. Year $0.65
the Amount Going: Into the Trust Fund $0.35
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

Current Avg. Tax Rate 2.59%
Minimum Adequate Financing Rate 3.05%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -15%

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

14) Total Benefits Paid 85% of Total Benefits
15) Benefits Assigned to Active Employers 5% of Total Benefits
16) Benefits Assigned to Inactive Employers 7% of Total Benefits
17) Reimbursable Benefits 1% of Total Benefits

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

19) Proportion of Total Wages:
<= .5% 48% 5.0% - 1.0% 18% 1.0% - 1.5% 9% 1.5% - 2.0% 99% >2.0%

20) Proportion of Employers:
<= .5% 17% 5.0% - 1.0% 49% 1.0% - 1.5% 18% 1.5% - 2.0% 9% >2.0%

21) Proportion of Total Benefits Charged:
<= .5% 2% 5.0% - 1.0% 17% 1.0% - 1.5% 11% 1.5% - 2.0% 199% >2.0%

22) Proportion of Total Estimated Contributions:
<= .5% 1% 5.0% - 1.0% 49% 1.0% - 1.5% 18% 1.5% - 2.0% 11% >2.0%

1 See "New Employer Tax Rate Table" for more information
## BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

<table>
<thead>
<tr>
<th>Description</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Benefits Paid</td>
<td>87%</td>
</tr>
<tr>
<td>Benefits Assigned to Active Employers</td>
<td>5.4%</td>
</tr>
<tr>
<td>Benefits Assigned to Inactive Employers</td>
<td>5.0%</td>
</tr>
<tr>
<td>Reimbursable Benefits</td>
<td>0.0%</td>
</tr>
<tr>
<td>Benefits in Excess of Taxes from Max. Rated Employers</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

## DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

<table>
<thead>
<tr>
<th>Tax Rate Category</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>&lt; = .5%</td>
<td>72%</td>
</tr>
<tr>
<td>.5% - 1.0%</td>
<td>14%</td>
</tr>
<tr>
<td>1.0% - 1.5%</td>
<td>10%</td>
</tr>
<tr>
<td>1.5% - 2.0%</td>
<td>2%</td>
</tr>
<tr>
<td>&gt; 2.0%</td>
<td>2%</td>
</tr>
</tbody>
</table>

## Table of Contents

- Table of Contents
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- State Pages
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Inverse Order
4) Taxable Wage Base ($): 15,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.21 / 0.56
6) New Employer Tax Rate (%): 1.2
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 9.35
8) Average High Cost Multiple (1/1/2018): 1.76

9) Employer Contributions: Average Per Covered Employee $84
Average For Every $100 of Wages Paid $0.21

10) Contributions Per Employee at the Tax Base: Minimum Rate $0
Maximum Rate $1,403

11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $1.10
Into the Trust Fund -$0.10

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
Current Avg. Tax Rate 0.56%
Minimum Adequate Financing Rate 0%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 67%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 84% of Total Benefits
16) Benefits Assigned to Inactive Employers 4% of Total Benefits
17) Reimbursable Benefits 6% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers 1% of Total Benefits

19) Proportion of Total Wages:
< .5% 54%
.5% - 1.0% 3%
1.0% - 1.5% 9%
1.5% - 2.0% 9%
>2.0% 2%

20) Proportion of Employers:
< .5% 53%
.5% - 1.0% 2%
1.0% - 1.5% 1%
1.5% - 2.0% 0%
>2.0% 2%

21) Proportion of Total Benefits Charged:
< .5% 40%
.5% - 1.0% 11%
1.0% - 1.5% 3%
1.5% - 2.0% 2%
>2.0% 45%

22) Proportion of Total Estimated Contributions:
< .5% 52%
.5% - 1.0% 5%
1.0% - 1.5% 3%
1.5% - 2.0% 2%
>2.0% 34%

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 7,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.20 / 1.10
6) New Employer Tax Rate (%): 2.7
7) Statutory Tax Rate (Minimum / Maximum)%: 0.01 / 10.00
8) Average High Cost Multiple (1/1/2018): 0.92

9) Employer Contributions: Average Per Covered Employee $100, Average For Every $100 of Wages Paid $0.20
10) Contributions Per Employee at the Tax Base: Minimum Rate $1, Maximum Rate $700
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.81, Into the Trust Fund $0.19

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

Minimum Adequate Financing Rate 1.54%
Current Avg. Tax Rate 1.10%
Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -29%

13) Proportion of Total Wages:

< .5% .5% - 1.0% 1.0% - 1.5% 1.5% - 2.0% > 2.0%
95% 1% 1% 2% 1%

14) Total Benefits Paid
84% of Total Benefits

15) Benefits Assigned to Active Employers
10% of Total Benefits

16) Benefits Assigned to Inactive Employers
5% of Total Benefits

17) Reimbursable Benefits
0% of Total Benefits

18) Benefits in Excess of Taxes from Max. Rated Employers

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 9,000
5) Avg. Tax Rate (Total / Taxable Wages) /: 0.42 / 2.19
6) New Employer Tax Rate (%): 2.7
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 6.00
8) Average High Cost Multiple (1/1/2018): 0.20

9) Employer Contributions:
   - Average Per Covered Employee: $226
   - Average For Every $100 of Wages Paid: $0.42

10) Contributions Per Employee at the Tax Base:
    - Minimum Rate: $0
    - Maximum Rate: $540

11) For Every One Dollar of Contributions To Pay Benefits in Previous Comp. Year
    - the Amount going: $1.03
    - Into the Trust Fund: -$0.03

12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    - Current Avg. Tax Rate: 2.19%
    - Minimum Adequate Financing Rate: 2.97%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -26%

14) Total Benefits Paid
    - 80% of Total Benefits

15) Benefits Assigned to Active Employers
    - 4% of Total Benefits

16) Benefits Assigned to Inactive Employers
    - 5% of Total Benefits

17) Reimbursable Benefits
    - 13% of Total Benefits

18) Benefits in Excess of Taxes from Max. Rated Employers
    - < = .5%
    - .5% - 1.0%
    - 1.0% - 1.5%
    - 1.5% - 2.0%
    - >2.0%

19) Proportion of Total Wages:
    - < = .5%: 72%
    - .5% - 1.0%: 84%
    - 1.0% - 1.5%: 4%
    - 1.5% - 2.0%: 9%
    - >2.0%: 9%

20) Proportion of Employers:
    - < = .5%: 4%
    - .5% - 1.0%: 4%
    - 1.0% - 1.5%: 4%
    - 1.5% - 2.0%: 9%
    - >2.0%: 9%

21) Proportion of Total Benefits Charged:
    - < = .5%: 43%
    - .5% - 1.0%: 43%
    - 1.0% - 1.5%: 15%
    - 1.5% - 2.0%: 0%
    - >2.0%: 0%

22) Proportion of Total Estimated Contributions:
    - < = .5%: 43%
    - .5% - 1.0%: 43%
    - 1.0% - 1.5%: 15%
    - 1.5% - 2.0%: 0%
    - >2.0%: 0%
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($) : 34,300
5) Avg. Tax Rate (Total / Taxable Wages) % : 0.29 / 0.50
6) New Employer Tax Rate (%): InAvg%
7) Statutory Tax Rate (Minimum / Maximum): 0.00 / 7.00
8) Average High Cost Multiple (1/1/2018): 1.78

9) Employer Contributions: Average Per Covered Employee $119 $0.29
10) Contributions Per Employee at the Tax Base: Minimum Rate $0 Maximum Rate $2,401
11) For Every One Dollar of Contributions To Pay Benefits in Previous Comp. Year the Amount going: $1.07 Into the Trust Fund $-0.07
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
   Current Avg. Tax Rate 0.50%
   Minimum Adequate Financing Rate 0.34%
13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 50%

<table>
<thead>
<tr>
<th>Benefit Assigned to</th>
<th>% of Total Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Employers</td>
<td>73%</td>
</tr>
<tr>
<td>Inactive Employers</td>
<td>8%</td>
</tr>
<tr>
<td>Reimbursable</td>
<td>4%</td>
</tr>
<tr>
<td>Benefits in Excess of Max. Rate</td>
<td>0%</td>
</tr>
</tbody>
</table>

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

<table>
<thead>
<tr>
<th>Proportion of Total Wages:</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; = .5%</td>
</tr>
<tr>
<td>.5% - 1.0%</td>
</tr>
<tr>
<td>1.0% - 1.5%</td>
</tr>
<tr>
<td>1.5% - 2.0%</td>
</tr>
<tr>
<td>&gt;2.0%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proportion of Employers:</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; = .5%</td>
</tr>
<tr>
<td>.5% - 1.0%</td>
</tr>
<tr>
<td>1.0% - 1.5%</td>
</tr>
<tr>
<td>1.5% - 2.0%</td>
</tr>
<tr>
<td>&gt;2.0%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proportion of Total Benefits Charged:</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; = .5%</td>
</tr>
<tr>
<td>.5% - 1.0%</td>
</tr>
<tr>
<td>1.0% - 1.5%</td>
</tr>
<tr>
<td>1.5% - 2.0%</td>
</tr>
<tr>
<td>&gt;2.0%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proportion of Total Estimated Contributions:</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; = .5%</td>
</tr>
<tr>
<td>.5% - 1.0%</td>
</tr>
<tr>
<td>1.0% - 1.5%</td>
</tr>
<tr>
<td>1.5% - 2.0%</td>
</tr>
<tr>
<td>&gt;2.0%</td>
</tr>
</tbody>
</table>

1 See "New Employer Tax Rate Table" for more information
**STATE TAX FEATURES**

1) **Type of Experience Rating Method:** Benefit Ratio  
2) **Type of Employer Ranking:** Array  
3) **Type of Charging Method:** Proportionally  
4) **Taxable Wage Base ($)**: 17,600  
5) **Avg. Tax Rate (Total / Taxable Wages) %**: 1.24 / 3.16  
6) **New Employer Tax Rate (%)**: 1.0  
7) **Statutory Tax Rate (Minimum / Maximum) %**: 1.10 / 7.70  
8) **Average High Cost Multiple (1/1/2018)**: 2.06

**STATE TAX LEVELS**

9) **Employer Contributions:**  
   - Average Per Covered Employee: $577  
   - Average For Every $100 of Wages Paid: $1.24  
10) **Contributions Per Employee at the Tax Base:**  
    - Minimum Rate: $194  
    - Maximum Rate: $1,355  
11) **For Every One Dollar of Contributions**  
    - To Pay Benefits in Previous Comp. Year: $0.51  
    - Into the Trust Fund: $0.49  
12) **Average Tax Rate Compared to Minimum Adequate Financing Rate:**  
    - Current Avg. Tax Rate: 3.16%  
13) **Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate**: 211%

**BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING**

- **Total Benefits Paid**: 75% of Total Benefits  
- **Benefits Assigned to Active Employers**: 11.5% of Total Benefits  
- **Benefits Assigned to Inactive Employers**: 9% of Total Benefits  
- **Reimbursable Benefits**: 10.7% of Total Benefits

**DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES**

- **Proportion of Total Wages**:  
  - <= .5%: 30%  
  - .5% - 1.0%: 14%  
  - 1.0% - 1.5%: 13%  
  - 1.5% - 2.0%: 19%  
  - >2.0%: 19%
- **Proportion of Employers**:  
  - <= .5%: 68%  
  - .5% - 1.0%: 4%  
  - 1.0% - 1.5%: 3%  
  - 1.5% - 2.0%: 7%  
  - >2.0%: 16%
- **Proportion of Total Benefits Charged**:  
  - <= .5%: 9%  
  - .5% - 1.0%: 3%  
  - 1.0% - 1.5%: 3%  
  - 1.5% - 2.0%: 12%  
  - >2.0%: 82%
- **Proportion of Total Estimated Contributions**:  
  - <= .5%: 10%  
  - .5% - 1.0%: 11%  
  - 1.0% - 1.5%: 11%  
  - 1.5% - 2.0%: 29%  
  - >2.0%: 49%

1 See "New Employer Tax Rate Table" for more information
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Most Recent
4) Taxable Wage Base ($): 8,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.23 / 1.37
6) New Employer Tax Rate (%): 2.5
7) Statutory Tax Rate (Minimum / Maximum)%: 0.10 / 6.20
8) Average High Cost Multiple (1/1/2018): 0.96

BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

9) Employer Contributions: $134
   Minimum Rate $8
   Maximum Rate $496
10) Contributions Per Employee at the Tax Base: To Pay Benefits in Previous Comp. Year
    Into the Trust Fund $0.75 $0.25
11) For Every One Dollar of Contributions: Current Avg. Tax Rate
    the Amount going: 1.37%
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -20%

STATE TAX FEATURES

DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

13) Proportion of Total Wages:
    91% < = .5%
    7% .5% - 1.0%
    4% 1.0% - 1.5%
    0% 1.5% - 2.0%
    0% >2.0%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers
    2% of Total Benefits
16) Benefits Assigned to Inactive Employers
    5% of Total Benefits
17) Reimbursable Benefits
    7% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

19) Proportion of Total Employers:
    91% < = .5%
    7% .5% - 1.0%
    4% 1.0% - 1.5%
    0% 1.5% - 2.0%
    0% >2.0%

20) Proportion of Total Benefits Charged:
    56% < = .5%
    39% .5% - 1.0%
    34% 1.0% - 1.5%
    1% 1.5% - 2.0%
    1% >2.0%

21) Proportion of Total Estimated Contributions:
    54% < = .5%
    23% .5% - 1.0%
    12% 1.0% - 1.5%
    9% 1.5% - 2.0%
    1% >2.0%

22) Proportion of Total Contributions:
    64% < = .5%
    27% .5% - 1.0%
    12% 1.0% - 1.5%
    9% 1.5% - 2.0%
    1% >2.0%

1 See "New Employer Tax Rate Table" for more information
<table>
<thead>
<tr>
<th></th>
<th>STATE TAX FEATURES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td>Type of Experience Rating Method: Reserve Ratio</td>
</tr>
<tr>
<td>2)</td>
<td>Type of Employer Ranking: Fixed</td>
</tr>
<tr>
<td>3)</td>
<td>Type of Charging Method: Proportionally</td>
</tr>
<tr>
<td>4)</td>
<td>Taxable Wage Base ($) : 24,400</td>
</tr>
<tr>
<td>5)</td>
<td>Avg. Tax Rate (Total / Taxable Wages) %: 0.89 / 1.62</td>
</tr>
<tr>
<td>6)</td>
<td>New Employer Tax Rate (%)¹ : 2.0</td>
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<tr>
<td>7)</td>
<td>Statutory Tax Rate (Minimum / Maximum) %: 1.50 / 6.00</td>
</tr>
<tr>
<td>8)</td>
<td>Average High Cost Multiple (1/1/2018): 0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>STATE TAX LEVELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>9)</td>
<td>Employer Contributions:</td>
</tr>
<tr>
<td></td>
<td>Average Per Covered Employee: $404</td>
</tr>
<tr>
<td></td>
<td>Average For Every $100 of Wages Paid: $0.89</td>
</tr>
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<td>10)</td>
<td>Contributions Per Employee at the Tax Base:</td>
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<tr>
<td></td>
<td>Minimum Rate: $366</td>
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<tr>
<td></td>
<td>Maximum Rate: $1,464</td>
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<td>11)</td>
<td>For Every One Dollar of Contributions</td>
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<td>the Amount Going:</td>
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<tr>
<td></td>
<td>To Pay Benefits in Previous Comp. Year: $2.89</td>
</tr>
<tr>
<td></td>
<td>Into the Trust Fund: -$1.89</td>
</tr>
<tr>
<td>12)</td>
<td>Average Tax Rate Compared to Minimum Adequate Financing Rate:</td>
</tr>
<tr>
<td></td>
<td>Current Avg. Tax Rate: 1.62%</td>
</tr>
<tr>
<td></td>
<td>Minimum Adequate Financing Rate:</td>
</tr>
<tr>
<td></td>
<td>3.10%</td>
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1) See “New Employer Tax Rate Table” for more information

<table>
<thead>
<tr>
<th></th>
<th>TABLE OF CONTENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>59</td>
<td>VIRGIN ISLANDS 2018</td>
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<tr>
<td>59</td>
<td>STATE TAX FEATURES</td>
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<td>59</td>
<td>STATE TAX LEVELS</td>
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<tr>
<td>59</td>
<td>PAGE 59</td>
</tr>
<tr>
<td>59</td>
<td>STATE PAGES</td>
</tr>
</tbody>
</table>
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 47,300
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.55 / 1.01
6) New Employer Tax Rate (%): InAvg%
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 5.40
8) Average High Cost Multiple (1/1/2018): 1.28

9) Employer Contributions:
   - Average Per Covered Employee: $400
   - Average For Every $100 of Wages Paid: $0.55
10) Contributions Per Employee at the Tax Base:
    - Minimum Rate: $0
    - Maximum Rate: $2,554
11) For Every One Dollar of Contributions the Amount going:
    - To Pay Benefits in Previous Comp. Year: $0.83
    - Into the Trust Fund: $0.17
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    - Current Avg. Tax Rate: 1.01%
    - Minimum Adequate Financing Rate: 1.32%
    - Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -23%

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -23%

14) Total Benefits Paid
    - 87% of Total Benefits
15) Benefits Assigned to Active Employers
    - 6% of Total Benefits
16) Benefits Assigned to Inactive Employers
    - 12% of Total Benefits
17) Reimbursable Benefits
    - 0% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

19) Proportion of Total Wages:
    - ≤ .5%: 64%
    - .5% - 1.0%: 20%
    - 1.0% - 1.5%: 7%
    - 1.5% - 2.0%: 3%
    - >2.0%: 7%
20) Proportion of Employers:
    - ≤ .5%: 76%
    - .5% - 1.0%: 8%
    - 1.0% - 1.5%: 4%
    - 1.5% - 2.0%: 3%
    - >2.0%: 9%
21) Proportion of Total Benefits Charged:
    - ≤ .5%: 16%
    - .5% - 1.0%: 19%
    - 1.0% - 1.5%: 12%
    - 1.5% - 2.0%: 7%
    - >2.0%: 49%
22) Proportion of Total Estimated Contributions:
    - ≤ .5%: 24%
    - .5% - 1.0%: 21%
    - 1.0% - 1.5%: 14%
    - 1.5% - 2.0%: 7%
    - >2.0%: 33%

1 See “New Employer Tax Rate Table” for more information
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($) 12,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.93 / 2.93
6) New Employer Tax Rate (%): 2.7
7) Statutory Tax Rate (Minimum / Maximum): 1.50 / 7.50
8) Average High Cost Multiple (1/1/2018): 0.26

9) Employer Contributions: Average Per Covered Employee $374
10) Contributions Per Employee at the Tax Base: Minimum Rate $180
11) For Every One Dollar of Contributions To Pay Benefits in Previous Comp. Year the Amount Going: Minimum Rate $0.95
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

13) Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: -24%

14) Total Benefits Paid
15) Benefits Assigned to Active Employers 9% of Total Benefits
16) Benefits Assigned to Inactive Employers 4% of Total Benefits
17) Reimbursable Benefits 23% of Total Benefits
18) Benefits in Excess of Taxes from Max. Rated Employers

19) Proportion of Total Wages:
20) Proportion of Employers:
21) Proportion of Total Benefits Charged:
22) Proportion of Total Estimated Contributions:

1 See “New Employer Tax Rate Table” for more information
1) Type of Experience Rating Method: Reserve Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($): 14,000
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.54 / 1.73
6) New Employer Tax Rate (%): 2.5
7) Statutory Tax Rate (Minimum / Maximum)%: 0.00 / 10.70
8) Average High Cost Multiple (1/1/2018): 0.79

### STATE TAX LEVELS

9) Employer Contributions: Average Per Covered Employee $255 Average For Every $100 of Wages Paid $0.54
10) Contributions Per Employee at the Tax Base: Minimum Rate $0 Maximum Rate $1,498
11) For Every One Dollar of Contributions the Amount Going: To Pay Benefits in Previous Comp. Year $0.75 Into the Trust Fund $0.25
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:

#### BENEFITS ASSIGNED TO INDIVIDUAL EMPLOYER EXPERIENCE RATING

- 14) Total Benefits Paid
- 15) Benefits Assigned to Active Employers 83% of Total Benefits
- 16) Benefits Assigned to Inactive Employers 1% of Total Benefits
- 17) Reimbursable Benefits 6% of Total Benefits
- 18) Benefits in Excess of Taxes from Max. Rated Employers 1% of Total Benefits

### DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

- 19) Proportion of Total Wages:
  - <= .5% 75%
  - .5% - 1.0% 12%
  - 1.0% - 1.5% 7%
  - 1.5% - 2.0% 3%
  - >2.0% 4%

- 20) Proportion of Employers:
  - <= .5% 74%
  - .5% - 1.0% 9%
  - 1.0% - 1.5% 9%
  - 1.5% - 2.0% 2%
  - >2.0% 6%

- 21) Proportion of Total Benefits Charged:
  - <= .5% 27%
  - .5% - 1.0% 11%
  - 1.0% - 1.5% 13%
  - 1.5% - 2.0% 7%
  - >2.0% 43%

- 22) Proportion of Total Estimated Contributions:
  - <= .5% 39%
  - .5% - 1.0% 17%
  - 1.0% - 1.5% 16%
  - 1.5% - 2.0% 6%
  - >2.0% 33%

1 See "New Employer Tax Rate Table" for more information

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STATE PAGES
1) Type of Experience Rating Method: Benefit Ratio
2) Type of Employer Ranking: Fixed
3) Type of Charging Method: Proportionally
4) Taxable Wage Base ($) : 24,700
5) Avg. Tax Rate (Total / Taxable Wages) %: 0.85 / 1.68
6) New Employer Tax Rate (%): InAvg%
7) Statutory Tax Rate (Minimum / Maximum) %: 0.00 / 8.50
8) Average High Cost Multiple (1/1/2018): 2.14
9) Employer Contributions: Average Per Covered Employee $341
   Average For Every $100 of Wages Paid $0.85
10) Contributions Per Employee at the Tax Base: Minimum Rate $0
    Maximum Rate $2,100
11) For Every One Dollar of Contributions the Amount going: To Pay Benefits in Previous Comp. Year $1.25
    Into the Trust Fund -0.25
12) Average Tax Rate Compared to Minimum Adequate Financing Rate:
    Current Avg. Tax Rate 1.68%
    Minimum Adequate Financing Rate 0.83%
    Percentage Difference Between Average Tax Rate and Minimum Adequate Financing Rate: 103%
13) DISTRIBUTION OF WAGES, BENEFITS, AND CONTRIBUTIONS BY EFFECTIVE TAX RATES

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STATE PAGES
Percentage Difference Between State Average Tax Rate and a Minimum Adequate Financing Rate

States With an Average Tax Rate Below a Minimum Adequate Financing Rate

States With an Average Tax Rate Above a Minimum Adequate Financing Rate
Percentage of Benefits Assigned to Active Employer Experience Rating Accounts

U.S. Average: 85%

District of Columbia: 95%
Indiana: 92%
Virginia: 91%
Connecticut: 90%
New York: 90%
Delaware: 89%
Georgia: 89%
Illinois: 89%
Michigan: 88%
Colorado: 88%
Minnesota: 88%
California: 88%
Massachusetts: 88%
Arizona: 87%
New Mexico: 87%
Washington: 87%
Missouri: 87%
South Carolina: 87%
Ohio: 86%
North Dakota: 86%
Nevada: 86%
Maine: 85%
New Jersey: 85%
Rhode Island: 85%
South Dakota: 84%
Alabama: 84%
New Hampshire: 84%
Tennessee: 84%
Pennsylvania: 84%
Wisconsin: 83%
Iowa: 83%
West Virginia: 83%
Idaho: 83%
Kansas: 83%
Oregon: 83%
Wyoming: 83%
Hawaii: 81%
Kentucky: 81%
Texas: 81%
Maryland: 80%
Louisiana: 79%
Nebraska: 79%
Florida: 78%
Montana: 77%
Oklahoma: 76%
Vermont: 76%
Mississippi: 75%
Arkansas: 74%
Utah: 73%

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%
<table>
<thead>
<tr>
<th>STATE</th>
<th>RATE</th>
<th>TAX RATE DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALABAMA</td>
<td>2.70%</td>
<td>Average industry rate, or average for all employers if undetermined industry</td>
</tr>
<tr>
<td>ALASKA</td>
<td>1.32%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>ARIZONA</td>
<td>2.00%</td>
<td>Construction employers pay an avg industry rate</td>
</tr>
<tr>
<td>ARKANSAS</td>
<td>2.90%</td>
<td>Construction industry pays average industry rate</td>
</tr>
<tr>
<td>CALIFORNIA</td>
<td>3.40%</td>
<td>Average industry rate, or average for all employers if undetermined industry</td>
</tr>
<tr>
<td>COLORADO</td>
<td>1.70%</td>
<td>Average industry rate, or average for all employers if undetermined industry</td>
</tr>
<tr>
<td>CONNECTICUT</td>
<td>3.60%</td>
<td>Construction industry pays average industry rate</td>
</tr>
<tr>
<td>DELAWARE</td>
<td>1.60%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>DISTRICT OF COLUMBIA</td>
<td>2.70%</td>
<td>Construction employers pay an avg industry rate</td>
</tr>
<tr>
<td>FLORIDA</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>GEORGIA</td>
<td>2.64%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>HAWAII</td>
<td>2.40%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>IDAHO</td>
<td>1.00%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>ILLINOIS</td>
<td>3.23%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>INDIANA</td>
<td>2.50%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>IOWA</td>
<td>1.00%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>KANSAS</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>KENTUCKY</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>LOUISIANA</td>
<td>InAvg%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>MAINE</td>
<td>1.86%</td>
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<td>MARYLAND</td>
<td>2.60%</td>
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<tr>
<td>MASSACHUSETTS</td>
<td>2.13%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>MICHIGAN</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>MINNESOTA</td>
<td>1.64%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>MISSISSIPPI</td>
<td>1.00%</td>
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</tr>
<tr>
<td>MISSOURI</td>
<td>2.51%</td>
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</tr>
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<td>MONTANA</td>
<td>InAvg%</td>
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<td>NEBRASKA</td>
<td>1.25%</td>
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<tr>
<td>NEVADA</td>
<td>2.95%</td>
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<tr>
<td>NEW HAMPSHIRE</td>
<td>1.70%</td>
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<tr>
<td>NEW JERSEY</td>
<td>2.80%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>NEW MEXICO</td>
<td>InAvg%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>NEW YORK</td>
<td>3.30%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>NORTH CAROLINA</td>
<td>1.00%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>NORTH DAKOTA</td>
<td>1.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>OHIO</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>OKLAHOMA</td>
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<tr>
<td>OREGON</td>
<td>2.40%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>PENNSYLVANIA</td>
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<tr>
<td>PUERTO RICO</td>
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<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>RHODE ISLAND</td>
<td>1.50%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>SOUTH CAROLINA</td>
<td>1.03%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>SOUTH DAKOTA</td>
<td>1.20%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>TENNESSEE</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>TEXAS</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>UTAH</td>
<td>InAvg%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>VERMONT</td>
<td>1.00%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>VIRGIN ISLANDS</td>
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<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>VIRGINIA</td>
<td>2.50%</td>
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<tr>
<td>WASHINGTON</td>
<td>InAvg%</td>
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<tr>
<td>WEST VIRGINIA</td>
<td>2.70%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
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<tr>
<td>WISCONSIN</td>
<td>3.05%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
<tr>
<td>WYOMING</td>
<td>InAvg%</td>
<td>Greater of 1.7%, actual rate if higher. Construction industry pays average industry rate</td>
</tr>
</tbody>
</table>
Following are the definitions used for all of the items reported. The data used for this publication comes from individual state law publications and from the ETA-204 Experience Rating Report submitted yearly by all state agencies.

<table>
<thead>
<tr>
<th>State Tax Measure</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Type of Experience Rating Method:</td>
<td>Method used to measure employers’ experience with unemployment. There are currently four methods: Reserve Ratio, Benefit Ratio, Benefit Wage Ratio, and Payroll Decline.</td>
</tr>
<tr>
<td>2) Type of Employer Ranking:</td>
<td>A “Fixed” measure of rating employers’ experience has predefined intervals for the assignment of tax rates. An “Array” ranking method ranks all of the employers against each other before assigning tax rates.</td>
</tr>
<tr>
<td>3) Type of Charging Method:</td>
<td>If a claimant has multiple recent employers, states determine the benefits attributable to a specific employer in three ways: 1) proportionally according to the amount of wages earned from each base period employer, 2) in inverse order based on wages earned, or 3) the most recent employer.</td>
</tr>
<tr>
<td>4) Taxable Wage Base:</td>
<td>The maximum amount of an employee’s yearly total wages that is taxable.</td>
</tr>
<tr>
<td>5) Statutory Tax Rates (Minimum and Maximum):</td>
<td>Minimum statutory rate is the lowest tax rate (on taxable wages) assigned in law to any employer for the year of the report. Maximum is the highest tax rate (on taxable wages) assigned to an employer for the year of the report.</td>
</tr>
<tr>
<td>6) New Employer Tax Rate:</td>
<td>The tax rate assigned to newly established employers who do not have enough experience to qualify for a variable rate (also Ineligible Rate).</td>
</tr>
</tbody>
</table>
7) Average Tax Rate (on Total Wages/Taxable Wages):
The estimated total contributions received by the state divided by the total wages for the year. Average Tax Rate on Taxable Wages is the estimated total contributions received divided by the total taxable wages for the year.

8) Average High Cost Multiple (AHCM):
The calendar year reserve ratio (year ending UI Trust Fund balance divided by total wages for the calendar year) divided by the Average High Cost Rate, which is the average of the three highest calendar year benefit cost rates in the last twenty years- or a period including three recessions, if longer. The Benefit Cost Rate is the ratio of the total benefits paid in the state over the calendar year divided by the total wages paid in the state over the same time period.

## State Tax Levels

9) Employer Contributions:
Per Covered Employee: Total amount of contributions for the year divided by the number of covered workers for the same period.
For Every One Dollar of Wages Paid: The average tax rate on total wages, (item 7), divided by 100.

10) Contributions per Employee at the Taxable Wage Base (Minimum/Maximum):
The state taxable wage base, (item 4), multiplied by the specific statutory tax rate:
Minimum: the taxable wage base times the minimum tax rate, (item 5), in effect for the year. Maximum: the taxable wage base times the maximum tax rate, (item 5), in effect that year.

11) For Every One Dollar of Contributions Received the Amount Going: To Pay Benefits in the Previous Computation Year or Into the Trust Fund:
The amount going to pay benefits is the total benefits in the previous computation year divided by the total contributions in the report year. The amount going into the trust fund is the previous amount subtracted from $1.00 (may be negative).
12) Minimum Adequate Financing Rate: The tax rate formulated by taking the average benefit cost rate plus a solvency amount. The average benefit cost rate is equal to the average of the previous six calendar year ratios, (not including recession years), of total benefits paid to total taxable wages. The solvency amount is equal to the difference between the state’s current Trust Fund Balance, including outstanding advances as of Jan. 1, and the Trust Fund Balance needed to have an AHCM of 1.0, divided by five, divided by taxable wages. For states above a 1.5 AHCM, a negative solvency amount (subtracted from benefit costs) is included. This amount is equal to the amount the trust fund exceeds the trust fund balance needed to have a 1.5 AHCM, divided by taxable wages.

13) The Average Tax Rate Compared to The Min. Adequate Financing Rate: The percentage difference between the Average Tax Rate on Taxable Wages, (item 7), and the Adequate Financing Rate (item 12).

<table>
<thead>
<tr>
<th>Benefit Assigned to Individual Employer Experience Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>14) Total Benefits Paid</td>
</tr>
<tr>
<td>15) Benefits Charged to Active Taxable Employers:</td>
</tr>
<tr>
<td>16) Benefits Charged to Inactive Accounts:</td>
</tr>
<tr>
<td>17) Total Reimbursable Benefits Paid:</td>
</tr>
</tbody>
</table>
18) Benefits Assigned to Employers at the Maximum Tax Rate in Excess of the Contributions from Those Employers: The amount by which the benefits assigned to employers assigned the maximum tax rate in the state tax schedule the prior year exceed the projected contributions for that same group of employers in the current year. This amount is also shown as a percentage of total benefits paid (item 14) in the previous year.

### Distribution of Wages, Benefits, and Contributions

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>19) Proportion of Total Wages by Effective Tax Rate:</td>
<td>Proportion of total wages aggregated within intervals of effective tax rates (total contributions divided by total wages).</td>
</tr>
<tr>
<td>20) Proportion of Employers by Effective Tax Rate:</td>
<td>Proportion of employer accounts aggregated within intervals of effective tax rates (total contributions divided by total wages).</td>
</tr>
<tr>
<td>21) Proportion of Total Benefits Assigned to Employer Accounts by Effective Tax Rate:</td>
<td>Proportion of total benefits assigned to individual employers aggregated within intervals of effective tax rates (total contributions divided by total wages).</td>
</tr>
<tr>
<td>22) Proportion of Estimated Contributions Effective Tax Rate:</td>
<td>Proportion of total contributions aggregated within intervals of effective tax rates (total contributions divided by total wages).</td>
</tr>
</tbody>
</table>