## Employer Cost Comparison

There are multiple State and Federal taxes and fees employers must pay, which are based upon the amount of an employee's wages. These include:

- Federal Unemployment (FUTA): The Department of Labor oversees state programs that provide unemployment benefits to workers who become unemployed because of an incident out of their control. FUTA is $3 \%$ on the first $\$ 7,000$ of an employee's wages.
- California Unemployment (SUTA): A state-sponsored insurance program, provides benefits to unemployed workers, the disabled, and those on paid family leave. Range is $1.5-8.2 \%$ on the first $\$ 7,000$ depending on various factors. $4 \%$ used in calculations below.
- California Employment Training Tax (ETT): Provides funds to train employees in targeted industries. Employers must pay $0.1 \%$ on the first $\$ 7,000$.
- Social Security (SS): is a federal insurance program that provides benefits to retired employees and the disabled. Employers must pay 6.2 \% of taxable wages on the first 132,900.
- Medicare (MED): is a federal system of health insurance for people over 65 and younger people with disabilities. Employers must pay $1.45 \%$ on all of an employee's wages.

When these required taxes and costs are added to the base hourly rate, a one dollar increase in the hourly rate equates to approximately \$1.77-\$2.21 an hour more on a business's cost structure.

| Pay Rate | Hours per <br> Week | Gross Pay | FUTA | SUTA | ETT | SS | Med | Gross Pay <br> $\mathbf{+}$ <br> Required <br> Taxes | Actual <br> Cost per <br> hour |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\$ 12.00$ | 40 | $\$ 480.00$ | $\$ 14.40$ | $\$ 19.20$ | $\$ 0.48$ | $\$ 29.76$ | $\$ 6.96$ | $\$ 550.80$ | $\$ 13.77$ |
| $\$ 13.00$ | 40 | $\$ 520.00$ | $\$ 15.60$ | $\$ 20.80$ | $\$ 0.52$ | $\$ 32.24$ | $\$ 7.54$ | $\$ 596.70$ | $\$ 14.92$ |
| $\$ 15.00$ | 40 | $\$ 600.00$ | $\$ 18.00$ | $\$ 24.00$ | $\$ 0.60$ | $\$ 37.20$ | $\$ 8.70$ | $\$ 688.50$ | $\$ 17.21$ |

The table below provides an overview of a typical small to medium size restaurant with an average employee count of 13 full time employees and the costs associated with the increase in minimum wage from $\$ 12.00$ per hour to $\$ 15.00$ per hour. There is a $25 \%$ increase that occurs for the $\$ 3.00$ an hour increase in gross pay to the employee.

| Gross Pay Rate | Gross Pay + <br> Required Taxes | Employees <br> Count | Hours per Week | Total Weekly <br> Cost | Total Yearly <br> Cost | \% increase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\$ 12.00$ | $\$ 13.77$ | 13 | 40 | $\$ 7160.40$ | $\$ 373,340.80$ |  |
| $\$ 15.00$ | $\$ 17.21$ | 13 | 40 | $\$ 8,949.20$ | $\$ 465,358.40$ | $25 \%$ |

The table below provides two calculations for a business that has to now pay the required $\$ 15.00$ but is looking to hold costs of employees at the $\$ 12.00$ rate due to not being able to increase prices for customers.

| Yearly Cost | Weekly Cost | Gross Pay + <br> Required Taxes/hr. | Weekly Cost/Pay $=$ <br> Available Hours | Hours per <br> Employee/Week | Number of <br> Employees |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\$ 372,340.80$ | $\$ 7160.40$ | $\$ 17.21$ | 416 hours | 40 hours | 10 Employees |
| $\$ 372,340.80$ | $\$ 7160.40$ | $\$ 17.21$ | 416 hours | 32 hours | 13 employees |

If the business is holding labor costs at a constant, then the business must either reduce the number of full-time employees that they have from 13 to 10 or reduce the number of hours the 13 employees have from 40 to 32 . In the case of reduced hours, while employees are earning $\$ 15.00$ per hour, they would see their paycheck reduced from $\$ 952.60$ to $\$ 786.69$ due to the reduction in the number of hours worked per pay period. This new amount is a small increase over the paycheck amount of $\$ 772.72$ they were previously bringing home when they were paid $\$ 12.00$ an hour at 40 hours per week.

