## Welcome to our Webinar

- Copies of this presentation and other resources can be found at https:/ / ceriniandassociates.com/coronavirus-updates/
- Our presentation is based on all information and is current as of May $18^{\text {th }}$, 2020. Any key changes that have occurred may not be reflected in this presentation.
- The information provided is based on our interpretation of the CARES Act after reviewing the law and consulting with other sources.
- This webinar $\&$ information is for educational purposes only and cannot be used to contest any IRS, SBA or other penalties or assessments. We make no guarantees regarding your eligibility for these programs or any related benefits.
- We will make every effort to answer questions at the end of the webinar, time permitting.
- Thank you for your attendance!


## PPP Loan Forgiveness Update and Application

May 19th, 2020
CERTNI
3:00-4:30 pm

## About the Speaker

- Tax Director at Cerini and Associates, LLP
- 10+year experience
- Industry expertise includes Healthcare, Financial Services, Technology, Professional Services, State and Local Taxation, \& International Taxation
- Contact Information:
emcwilliams@cerinicpa.com



## Key Updates Provided with Release of Application

- Allowance of a modified 8-week period (alternative payroll covered period)
- Expansion of 8 -week window to cover payroll incurred but unpaid
- Expansion of 8-week window for nonpayroll costs incurred but unpaid
- FTEs are calculated on a 40-hour week basis
- Employee cash compensation confirmed capped at $\$ 15,385$ for 8 -week period.
- Owner compensation capped at same amount or 2019 compensation levels.
- Still many uncertainties, unanswered questions and new questions.


## Covered Period \& Alternative Payroll Covered Period

- Covered Period refers to 8 -week period after the loan was disbursed

|  |  | Covered Period |  |
| ---: | :--- | ---: | :---: |
| Loan Disbursement Date | Payroll Frequency | Start | End |
| $4 / 13 / 2020$ | Bi-Weekly | $4 / 13 / 2020$ | $6 / 7 / 2020$ |
| $4 / 20 / 2020$ | Weekly | $4 / 20 / 2020$ | $6 / 14 / 2020$ |
| $4 / 27 / 2020$ | Bi-Weekly | $4 / 27 / 2020$ | $6 / 21 / 2020$ |
| $5 / 4 / 2020$ | Weekly | $5 / 4 / 2020$ | $6 / 28 / 2020$ |

- Now allows for an "Alternative Payroll Covered Period" to align the covered period with payroll, but only for Payroll Costs (will not impact nonpayroll costs like rent).

|  |  |  |  | Alt. Payroll Covered |  |
| ---: | :--- | :---: | :---: | :---: | :---: |
|  |  | Payroll Period |  | Period |  |
| Loan Disbursement Date | Payroll Frequency | Start | End | Start | End |
| $4 / 13 / 2020$ | Bi-Weekly | $4 / 18 / 2020$ | $5 / 1 / 2020$ | $4 / 18 / 2020$ | $6 / 12 / 2020$ |
| $4 / 20 / 2020$ | Weekly | $4 / 26 / 2020$ | $5 / 2 / 2020$ | $4 / 26 / 2020$ | $6 / 20 / 2020$ |
| $4 / 27 / 2020$ | Bi-Weekly | $5 / 2 / 2020$ | $5 / 15 / 2020$ | $5 / 2 / 2020$ | $6 / 26 / 2020$ |
| $5 / 4 / 2020$ | Weekly | $5 / 10 / 2020$ | $5 / 16 / 2020$ | $5 / 10 / 2020$ | $7 / 4 / 2020$ |

## Expansion of 8-Week Window \& Payroll Cost Method

- "Payroll costs paid and payroll costs incurred"
- Some (many) interpretations have this meaning that prior wages are eligible if paid during covered period. This would allow, in theory, for more than 8 weeks. But comp is still capped at that number.
- Payroll costs are paid when check is written or ACH Credit is originated
- Payroll costs are incurred per day the payroll is earned
- Payroll costs incurred but are not paid during the last pay period of the covered period but paid during the next regular payroll are eligible for forgiveness.


## Payroll Cost Refresher

| Eligible payroll costs |  |
| ---: | :--- |
| 1 | Gross Cash Compensation, up to $\$ 100,000$ per employee annualized |
| 2 | Employer portion of health insurance contributions |
| 3 | Employer portion of retirement plans |
| 4 | Employer State and Local Taxes on Compensation |

Non eligible payroll costs

| Non eligible payroll costs |  |
| ---: | :--- |
| 2 | Independent Contractors |
| 2 | Workers Compensation Insurance |
| 3 | Payroll Processing Fees |
| 4 | Employer share of FICA Taxes |

Forgiveness instructions have clearly indicated per employee comp is capped at $\$ 15,385$ per employee - $\$ 100,000 / 52$ * 8.

## Covered Period \& Alternative Payroll Covered Period

| Traditional Covered Period |  |  |  |  |  |  |  |
| :---: | :--- | ---: | ---: | ---: | ---: | :---: | :---: |
| Coared Period |  |  |  |  |  |  |  |
| Last Pay Period | Pay Date | Days |  |  |  |  |  |
| Loan Disbursement Date | Payroll Frequency | Start | End | End | Paid | To Pay |  |
| $4 / 13 / 2020$ | Bi-Weekly | $4 / 13 / 2020$ | $6 / 7 / 2020$ | $6 / 12 / 2020$ | $6 / 17 / 2020$ | 9.00 |  |
| $4 / 20 / 2020$ | Weekly | $4 / 20 / 2020$ | $6 / 14 / 2020$ | $6 / 20 / 2020$ | $6 / 27 / 2020$ | 1.00 |  |
| $4 / 27 / 2020$ | Bi-Weekly | $4 / 27 / 2020$ | $6 / 21 / 2020$ | $6 / 26 / 2020$ | $7 / 1 / 2020$ | 9.00 |  |
| $5 / 4 / 2020$ | Weekly | $5 / 4 / 2020$ | $6 / 28 / 2020$ | $7 / 4 / 2020$ | $7 / 11 / 2020$ | 1.00 |  |

Alternative Covered Period

|  |  | Payroll Period |  | Alt. Payroll Covered Period |  | Pay Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan Disbursement Date | Payroll Frequency | Start | End | Start | End | Paid |
| 4/13/2020 | Bi-Weekly | 4/18/2020 | 5/1/2020 | 4/18/2020 | 6/12/2020 | 6/17/2020 |
| 4/20/2020 | Weekly | 4/26/2020 | 5/2/2020 | 4/26/2020 | 6/20/2020 | 6/27/2020 |
| 4/27/2020 | Bi-Weekly | 5/2/2020 | 5/15/2020 | 5/2/2020 | 6/26/2020 | 7/1/2020 |
| 5/4/2020 | Weekly | 5/10/2020 | 5/16/2020 | 5/10/2020 | 7/4/2020 | 7/11/2020 |

## Covered Period \& Alternative Payroll Covered Period

Loan Disbursement Date
Covered Period Start Date
Covered Period End Date

4/20/2020
4/20/2020
6/14/2020

Alternative Period Start Date 4/26/2020 Alternative Period End Date 6/20/2020


## Expanded Window for eligible nonpayroll costs

- Similar to payroll, allows for payment of costs incurred during covered period but not yet paid, so long as paid by next regular billing cycle.
- "must be paid during the covered period OR incurred during the covered period"
- Note different language than payroll - and vs or
- Not impacted by any alternative covered period election
- Potential for back payments made in period - what about pre-payments?
- Mortgage specifically covers prepayment as disallowed, but not for other payments


## Eligible nonpayroll costs refresher

Eligible nonpayroll costs
Mortgage Interest (not principal) on "real and personal property" for a mortgage incurred prior to February 15, 2020
2 Rent or lease payments for "real or personal property" for leases
incurred prior to February 15, 2020
Utilities for service that began prior to February 15, 2020. Utilities
3 include gas, water, electric, transportation, telephone, internet access

# Expanded window for eligible nonpayroll costs 



## FTE Calculation

- Full-Time Equivalency (FTE) will be used to determine if there has been a reduction in head count.
- Based on a 40-hour week
- If your full-time week is less than 40 hours, it shouldn't impact since it impacts on both sides of the calculation. May impact ability or desire to use "simplified" method.
- 2 Methods of Calculation
- Simplified
- Average Weekly Calculation
- June 30, 2020 safe-harbor still exists, with questions.
- Employees with written offer that refused to return, fired with cause or voluntary exits will be exceptions and added to average FTE Count


## FTE Calculation

- Simplified Method - employees that work more than 40 hours per week (scheduled, presumably) count as 1.0, all others count as . 5
- Begs question of if a lower scheduled FT Week $(37.5,35)$ hours is .5 or 1.0
- Average Weekly Calculation
- Calculate average hours worked per week over test period and divide by number of weeks in period.
- Divide this number by 40 , and round to nearest tenth.
- Use the same method to calculate FTEs for reference periods and safe harbor periods


## FTE Reduction Quotient

- Potential forgiveness is reduced by the FTE reduction quotient


## Average FTE, Covered Period



Average FTE, Reference Period

Reference Period - borrower choice of 1. January \& February 2020
2. February 15, 2019 - June 30, 2019

| Average FTE Covered Period | 5.1 | 4.6 | 16.8 | 24.9 |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Average FTE Reference Period | 5.1 |  | 5.4 | 15.1 | 32.5 |
|  |  |  |  |  |  |
| FTE Reduction Quotient | $\mathbf{1}$ | $\mathbf{0 . 9}$ | $\mathbf{1}$ | $\mathbf{0 . 8}$ |  |
|  |  |  |  |  |  |

# Sample FTE Calcs 

| Covered Period |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee's Name | Full/Part Time | Hours Worked |  |  |  |  |  |  |  | Total <br> Hours | Average <br> Hours | Avg Weekly <br> FTE | Simplified FTE |
|  |  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 |  |  |  |  |
| Employee 1 | Full Time | 40.00 | 42.00 | 42.00 | 40.00 | 41.00 | 40.00 | 43.00 | 40.00 | 328.00 | 41.00 | 1.0 | 1.0 |
| Employee 2 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 3 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 4 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 5 | Part Time | 22.50 | 22.50 | 22.50 |  |  | 22.50 | 18.50 | 14.50 | 123.00 | 15.38 | 0.4 | 0.5 |
| Employee 6 | Part Time | 35.00 | 20.00 | 34.00 | 25.00 | 32.00 | 30.00 | 28.00 | 10.00 | 214.00 | 26.75 | 0.7 | 0.5 |
|  |  |  |  |  |  |  |  |  |  |  |  | 5.1 | 5.0 |


| Reference Period - Jan 1, 2020 - February 29, 2020 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee's Name | Full/Part Time | Hours Worked |  |  |  |  |  |  |  |  | Total <br> Hours | Average <br> Hours | Avg Weekly <br> FTE | Simplified FTE |
|  |  | 1/3/2020 | 1/10/2020 | 1/17/2020 | 1/24/2020 | 1/31/2020 | 2/7/2020 | 2/14/2020 | 2/21/2020 | 2/28/2020 |  |  |  |  |
| Employee 1 | Full Time | 24.00 | 40.00 | 42.00 | 46.00 | 47.00 | 55.00 | 42.00 | 40.00 | 42.00 | 378.00 | 43.95 | 1.0 | 1.0 |
| Employee 2 | Full Time | 24.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 344.00 | 40.00 | 1.0 | 1.0 |
| Employee 3 | Full Time | 24.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 344.00 | 40.00 | 1.0 | 1.0 |
| Employee 4 | Full Time | 24.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 344.00 | 40.00 | 1.0 | 1.0 |
| Employee 5 | Part Time | 32.00 | 32.00 | 24.00 | 32.00 | 16.00 | 16.00 | 24.00 | 28.00 | 35.00 | 239.00 | 27.79 | 0.7 | 0.5 |
| Employee 6 | Part Time | 8.00 | 16.00 | 16.00 | 24.00 | 16.00 | 8.00 | 30.00 | 4.00 | 24.00 | 146.00 | 16.98 | 0.4 | 0.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 5.1 | 5.0 |

The reference period is an FTE count per month - any reasonable method applied consistently should suffice

## FTE Safe Harbor

- No guidance yet as to how long would have to keep employed past June $30^{\text {th }}$ deadline.
- No requirement to keep employed to June $30^{\text {th }}$ for forgiveness.
- May be calculated first to avoid covered period FTE calculations.


## FTE Safe Harbor Calculation

| Step 1 | Calculate Total Average FTE between February 15, 2020 \& April 26, 2020 |
| :--- | :--- |
| Step 2 | Total FTE for payroll period covering February 15, 2020 |
| Step 3 | If Step 2 (February 15, 2020) is greater than Step 1 (February 15, 2020 - April 26, 2020) |
|  | go to step 4. If not, stop, as borrower is not eligible for safe harbor. |
| Step 4 | Borrower total FTE as of June 30, 2020 |
| Step 5 | If Step 4 (June 30, 2020) is greater than Step 2, borrower has met safe harbor |
|  | and no reduction applies |

## Salary Reduction Calculations

- Second forgiveness reduction in the CARES Act
- Stays true to CARES Act form - the percentage over $25 \%$ reduction vs prior quarter (confirmed to be $1^{\text {st }} \mathrm{Q} 2020$ ) may potentially reduce forgiveness
- Confirmed to calculate on an employee-by-employee basis
- Detailed and mechanical computation
- Step 1 - Determine if there was a reduction in salary
- Step 2 - Determine if safe harbor was met
- Step 3 - Determine wage reduction


## Salary Reduction Calculation

## Salary Reduction Calculation

| Salary Reduction Calculation |  |  |
| :--- | :--- | :--- |
| Step 1 | Determine if there was a reduction in salary <br> a. Enter Average Annual Salary During Covered Period <br> Total Wages During 8-week period <br> Divided by 8 <br> Times 52 <br> Average Annual Salary <br> b. Enter Average Annual Salary from January 1 - March 31, 2020 <br> Total Wages During 1st Quarter 2020 <br> Times 4 <br> Average Annual Salary <br> c. Divide 1a. by 1b. <br> If the amount is more than 75\%, stop, and enter 0 in salary reduction | Input |
| Calculation |  |  |

## Salary Reduction Calculation

| Salary Reduction Calculation |  |  |
| :--- | :--- | :--- |
| Step 2 | Determine if "Safe Harbor" was met <br> a. Enter annual salary or wage as of February 15, 2020 <br> Payroll paid for period covering February 15, 2020 <br> Times Payroll Frequency <br> Annual Salary <br> b. Enter average annual salary or wage for period of February 15, <br> 2020 to April 26, 2020 <br> Payroll paid during periods covering February 15 - April 26, 2020, prorated <br> Divided by 72 days <br> Times 365 days <br> Average annual salary <br> If 2b is equal or greater than 2a, stop and move to Step 3 <br> c. Enter the average salary or wage for period of June 30, 2020 <br> Payroll paid for period covering June 30, 2020 <br> Times Payroll Frequency <br> Annual Salary <br> If the amount in 2c is greater or equal than the amount in 2a, the <br> safe harbor has been met. Enter zero for reduction. | Input |

## Salary Reduction Calculation

| Salary Reduction Calculation |  |  |
| :--- | :--- | :--- |
| Step 3 | Determine the Wage Reduction <br> a. Multiply the amount in 1b (1st Q 2020 salary) by 0.75 <br> b. Subtract amount in 1a (8-week period annual) from 3a <br> c. For hourly employees <br> Average number of hours worked, 1st Q 2020 <br> Times amount in 3b. <br> Times 8 <br> d. For salaried employees <br> Multiply amount in in 3b. Times 8 <br> Divide by 52 | Calculation |
| Calculation |  |  |

## Salary Reduction Calculation Example

A salaried employee making 80,000 per year was reduced to 55,000

| Salary Reduction Calculation |  |  |
| :--- | :--- | ---: |
| Step 1 | Determine if there was a reduction in salary <br> a. Enter Average Annual Salary During Covered Period <br> Total Wages During 8-week period <br> Divided by 8 <br> Times 52 <br> Average Annual Salary <br> b. Enter Average Annual Salary from January 1 - March 31, 2020 <br> Total Wages During 1st Quarter 2020 <br> Times 4 <br> Average Annual Salary <br> c. Divide 1a. by 1b. <br> If the amount is more than 75\%, stop, and enter 0 in salary reduction | 1,000 |

## Salary Reduction Calculation Example

## Salary Reduction Calculation

## Step 2 Determine if "Safe Harbor" was met

a. Enter annual salary or wage as of February 15, 2020

Payroll paid for period covering February 15, 2020
Times Payroll Frequency
Annual Salary

b. Enter average annual salary or wage for period of February 15,

2020 to April 26, 2020
Payroll paid during periods covering February 15 - April 26, 2020, prorated
Divided by 72 days
Times 365 days
Average annual salary
If $2 b$ is equal or greater than $2 a$, stop and move to Step 3

| 9,593 |
| ---: |
| 133 |
| 365 |
| 48,633 |
| FALSE |

c. Enter the average salary or wage for period of June 30, 2020

Payroll paid for period covering June 30, 2020
Times Payroll Frequency
Annual Salary
FALSE
f the amount in 2 c is greater or equal than the amount in 2 a , the safe harbor has been met. Enter zero for reduction.

## Salary Reduction Calculation Example

## Salary Reduction Calculation

| Step 3 | Determine the Wage Reduction |
| :--- | :--- |

a. Multiply the amount in 1 b (1st Q 2020 salary) by 0.75
b. Subtract amount in 1a (8-week period annual) from 3a
c. For hourly employees

Average number of hours worked, 1st Q 2020
d. Times amount in 3b.

Times 8
e. For salaried employees

Multiply amount in in 3b. Times 8
Divide by 52


## Salary Reduction - Safe Harbor Example

## Salary Reduction Calculation

| Step 2 | Determine if "Safe Harbor" was met <br> a. Enter annual salary or wage as of February 15, 2020 |  |
| :---: | :---: | :---: |
|  | Payroll paid for period covering February 15, 2020 | 3,077 |
|  | Times Payroll Frequency | 26 |
|  | Annual Salary | 80,000 |
|  | b. Enter average annual salary or wage for period of February 15, 2020 to April 26, 2020 |  |
|  | Payroll paid during periods covering February 15 - April 26, 2020, prorated | 9,593 |
|  | Divided by 72 days | 133 |
|  | Times 365 days | 365 |
|  | Average annual salary | 48,633 |
|  | If 2 b is equal or greater than 2 a , stop and move to Step 3 | FALSE |
|  | c. Enter the average salary or wage for period of June 30, 2020 |  |
|  | Payroll paid for period covering June 30, 2020 | 3,077 |
|  | Times Payroll Frequency | 26 |
|  | Annual Salary | 80,000 |
|  | If the amount in 2 c is greater or equal than the amount in 2 a , the |  |
|  | safe harbor has been met. Enter zero for reduction. | TRUE |

PPP Loan Documentation

| PPP Loan Documentation |  |  |  |
| :---: | :---: | :---: | :---: |
| Submitted to Lender |  |  |  |
| 1 PPP Loan Forgiveness Calculation Form (Application) |  |  |  |
| 2 | 2 PPP Schedule A |  |  |
| 3 | Payroll <br> a Bank Statements or 3rd Party Payroll Provider reports showing cash compensation to employees <br> b Tax forms (or equivalent) for the periods that overlap with the covered period (or alternative) <br> Form 941 <br> State Tax Forms <br> c Receipts, cancelled checks or account statements documenting employer contributions to health insurance \& retirement plans |  |  |
| 4 | FTEs <br> a Documentation showing FTEs for reference period Payroll tax filings (Form 941 and state tax forms) that may cover longer than covered period. |  |  |
| 5 | 5 Nonpayroll |  |  |
|  | a Business Mortgages |  |  |
|  | Lender Amortization Schedule, proof of payment or lender account statements for period of February 2020 to one month after covered period. |  |  |
|  | $b$ Business Rents $\mathcal{E}$ Leases |  |  |
|  | Copy of lease agreement and proof of payment, or lessor account statements from February 2020 - one month after covered period |  |  |
|  | c Business Utilities |  |  |
|  | Invoices from February 2020 - one month after covered period, proof of payment. |  |  |

## PPP Loan Documentation

## PPP Loan Documentation

## Retained by Borrower

1 PPP Schedule A Worksheet
2 Documentation Supporting Schedule A Worksheet
a Documentation "supporting" the listing of each individual in PPP Schedule A, table 1, including the reduction calculation.
b Documentation "supporting" the listing of each individual in PPP Schedule A, table 2, with attention to proof of pay at an annualized rate of over \$100,000 per year at ANY point in 2019.
c Documentation for employee job offers, refusals, firings for cause, resignations and voluntary reductions.
d Documentation supporting the FTE Safe Harbor calculation

Per SBA, all PPP Loan Documentation (Application, certification of necessity, forgiveness application) should be kept for 6 years after forgiveness or paid in full.

## PPP Loan Forgiveness Application

- Released on Friday, May 15th on the treasury website.
- https://home.treasury.gov/system/files/136/3245-0407-SBA-Form-3508-PPP-Forgiveness-Application.pdf
- 4 Primary Components
- Forgiveness Calculation Form
- PPP Schedule A
- PPP Schedule A Worksheet
- Optional Demographic Information Form


## Required Attestations on the Application

- The amount for which forgiveness was requested
- Was used for pay forgiveness eligible costs
- Includes all applicable reductions
- Does not include nonpayroll costs in excess of $25 \%$
- Does not exceed 8 weeks worth of 2019 compensation for any owner-employee or self-employed partner/individual, capped at \$15,385
- If willingly used for unauthorized purposes, the government may pursue recovery and/or civil and criminal charges
- Borrower (emphasis added) has accurately verified payments for eligible payroll and nonpayroll costs
- Submitted documentation for payroll costs, existence of obligations and service prior to February 15, 2020, and eligible payments
- All submitted information is true and materially correct. A false statement is punishable under law with fines and imprisonment
- All documents submitted are true and more may be requested.


## Application

| Payroll and Nonpayroll Costs |  |
| :--- | :--- |
| Line 1 | Payroll Costs |
| Line 2 | Mortgage Interest Payments |
| Line 3 | Rent or Lease Payments |
| Line 4 | Utility Payments |
| FTE Adjustments | Output (Sch A) |
| Line 5 | Total Salary/Wage Reduction |
| Line 6 | Sum of 1-4, less 5 |
| Line 7 | FTE Reduction Quotient |
| Potential Forgiveness Amounts | Input |
| Line 8 | Modified Total |
| Line 9 | PPP Loan Amount |
| Line 10 | Payroll Costs 75\% (Line 1/.75) |
| FORGIVENESS AMOUNT | Oalculation |
| Line 11 | Forgiveness Amount |
|  | (lower of 8,9,10) |

## Application

- First Part requires key demographic information on the borrower
- SBA PPP Loan number can be gotten from Lender
- Lender number will be a Lender created ID number; may be same or different than SBA number
- Employees will mean all employees (full time, part time, etc) for periods this has no impact on application.



## Application

- Payroll frequency will refer to normal frequency of payment.
- Covered period or Alternative Covered period; enter 1 only
- \$2,000,000 checkbox
- Will be used for SBA Review of loans per SBA guidance

Payroll Schedule: The frequency with which payroll is paid to employees is:WeeklyBiweekly (every other week) $\qquad$ Twice a monthMonthly $\square$ Other Covered Period: $\qquad$ to $\qquad$ to $\qquad$ Alternative Payroll Covered Period, if applicable: $\qquad$

$\qquad$ If Borrower (together with affiliates, if applicable) received PPP loans in excess of \$2 million, check here:

## Application

- Information from Schedule A will be used to populate these lines.

Payroll and Nonpayroll Costs
Line 1. Payroll Costs (enter the amount from PPP Schedule A, line 10):
Line 2. Business Mortgage Interest Payments:
Line 3. Business Rent or Lease Payments:
Line 4. Business Utility Payments:
Adjustments for Full-Time Equivalency (FTE) and Salary/Hourly Wage Reductions Line 5. Total Salary/Hourly Wage Reduction (enter the amount from PPP Schedule A, line 3):


Line 7. FTE Reduction Quotient (enter the number from PPP Schedule A, line 13):

## Application

- Lowest amount of Lines 8, 9 and 10 will be the loan forgiveness amount
- Line 8 has the reductions for Salary and FTEs
- Line 9 the total Loan Amount
- Line 10 limitation of $75 \%$ for payroll costs

Potential Forgiveness Amounts
Line 8. Modified Total (multiply line 6 by line 7):
Line 9. PPP Loan Amount:
Line 10. Payroll Cost $75 \%$ Requirement (divide line 1 by 0.75 ):
Forgiveness Amount
Line 11. Forgiveness Amount (enter the smallest of lines 8, 9, and 10):
$\square$

## Application - Schedule A

## Table 1 - Less than 100,000 2019 compensation

Line 1 Cash Compensation (Box 1 of Schedule A Worksheet)
Line 2 Average FTE (Box 2)
Box 1

Line 3 Salary Reductions (Box 3)
Box 2

Table 2 - More than 100,000 2019 compensation
Line 4 Cash Compensation (Box 4)
Line 5 Average FTE (Box 5)
Box 3

Noncash Compensation during Covered Period
Line 6 Employer Health Contributions
Line 7 Employer Retirement Plan Contributions
Line 8 Employer State and Local Taxes
Box 4

Owner Compensation
Line 9 Owner-employees, self employed \& partners Input

PAYROLL COSTS

| Line 10 | Sum of Lines 1,4, 6-9 | Output |
| :--- | :--- | :--- |
| FTE Reduction Calculation |  |  |
| Line 11 | Average FTEs During Reference Period | Input |
| Line 12 | Average FTES During Covered Period (Line 2+5) | Calculation |
| Line 13 | FTE Reduction Quotient (Line 12/Line 11) | Output |

## Application - Schedule A

- Lines 1-5 come from the Schedule A Worksheet

PPP Schedule A Worksheet, Table 1 Totals

Line 1. Enter Cash Compensation (Box 1) from PPP Schedule A Worksheet, Table 1

Line 2. Enter Average FTE (Box 2) from PPP Schedule A Worksheet, Table 1:

Line 3. Enter Salary/Hourly Wage Reduction (Box 3) from PPP Schedule A Worksheet, Table 1:
If the average annual salary or hourly wage for each employee listed on the PPP
Schedule A Worksheet, Table 1 during the Covered Period or the Alternative Payroll Covered Period was at least $75 \%$ of such employee's average annual salary or hourly wage between January 1, 2020 and March 31, 2020, check here $\square$ and enter $\mathbf{0}$ on line 3.

## PPP Schedule A Worksheet, Table 2 Totals

Line 4. Enter Cash Compensation (Box 4) from PPP Schedule A Worksheet, Table 2:

Line 5. Enter Average FTE (Box 5) from PPP Schedule A Worksheet, Table 2:
$\qquad$
$\qquad$

## Application - Schedule A

- Lines 6-8 will be inputs from the borrower
- Line 9 is for owner compensation, subject to caps
- Line 10 is the total payroll costs

Non-Cash Compensation Payroll Costs During the Covered Period or the Alternative Payroll Covered Period

Line 6. Total amount paid by Borrower for employer contributions for employee health insurance:

Line 7. Total amount paid by Borrower for employer contributions to employee retirement plans:

Line 8. Total amount paid by Borrower for employer state and local taxes assessed on employee compensation: $\qquad$
Compensation to Owners

Line 9. Total amount paid to owner-employees/self-employed individual/general partners: This amount may not be included in PPP Schedule A Worksheet, Table 1 or 2. If there is more than one individual included, attach a separate table that lists the names of and payments to each.

## Total Payroll Costs

## Application - Schedule A

- Line 11 - Line 13 are for the FTE calculations

Full-Time Equivalency (FTE) Reduction Calculation
If you have not reduced the number of employees or the average paid hours of your employees between
January 1,2020 and the end of the Covered Period, check here $\square$, skip lines 11 and 12 and enter $\mathbf{1 . 0}$ on line 13.
Line 11. Average FTE during the Borrower's chosen reference period:

Line 12. Total Average FTE (add lines 2 and 5):

Line 13. FTE Reduction Quotient (divide line 12 by line 11) or enter 1.0 if FTE Safe Harbor is met:

## Compensation, FTE \& Salary Reduction Calculations - Schedule A Worksheet

- Provided by SBA Schedule A Worksheet for borrower benefit.
- Does not get submitted to lender for forgiveness.

Table 1 - employees making less than \$100,000 per year annualized in 2019

| Employee's Name | Employee <br> Identifer | Cash Compensation | Average FTE | Salary/Hourly Wage Reduction |
| :---: | :---: | :---: | :---: | :---: |
| Name | Last 4 SSN | Gross Pay - 8 weeks | FTE Calc | Salary Reduction Calc |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| FTE Reduction Exceptions |  |  | Non-return, fired, quit |  |
| Totals |  | Box 1 | Box 2 | Box 3 |

Table 2 - employees making more than \$100,000 per year annualized in 2019

| Employee's Name | Employee <br> Identifer | Cash Compensation | Average FTE |
| :--- | :--- | :--- | :--- |
| Name | Last 4 SSN | Gross Pay - 8 weeks | FTE Calc |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Totals | Box 4 | Box 5 |  |

## Comprehensive Example

- Acme Co is an eligible borrower in good-faith and applied for and received their PPP Loan on April 24th, 2020 for 149,087.
- Acme pays their employees on a bi-weekly schedule, starting on Saturday and ending on a Friday. Acme has pay days on Thursdays, or 6 days after the end of the payroll period. Acme last payroll period ended on April 17, 2020 and was paid on April 23, 2020
- Acme applied for their loan using the following data points from their 2019 operations.

|  | Annual Salary | To Cap | Capped | Retirement Match | Health Insurance | SALT | Total Payroll Costs | PPP Loan |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Employee 1 | 125,000 | $(25,000)$ | 100,000 | 5,000 | 6,000 | 1,875 | 112,875 | $\mathbf{2 3 , 5 1 6}$ |
| Employee 2 | 95,000 |  | 95,000 | 4,750 | 6,000 | 1,425 | 107,175 | $\mathbf{2 2 , 3 2 8}$ |
| Employee 3 | 85,000 |  | 85,000 | 4,250 | 6,000 | 1,275 | 96,525 | $\mathbf{2 0 , 1 0 9}$ |
| Employee 4 | 75,000 |  | 75,000 | 3,750 | 6,000 | 1,125 | 85,875 | $\mathbf{1 7 , 8 9 1}$ |
| Employee 5 | 65,000 |  | 65,000 | 3,250 | 6,000 | 975 | 75,225 | $\mathbf{1 5 , 6 7 2}$ |
| Employee 6 | 50,000 |  | 50,000 | 2,500 | 6,000 | 750 | 59,250 | $\mathbf{1 2 , 3 4 4}$ |
| Employee 7 | 50,000 | 50,000 | 2,500 | 6,000 | 750 | 59,250 | $\mathbf{1 2 , 3 4 4}$ |  |
| Employee 8 | 50,000 |  | 50,000 | 2,500 | 6,000 | 750 | 59,250 | $\mathbf{1 2 , 3 4 4}$ |
| Employee 9 | 28,750 |  | 28,750 | 1,438 | 6,000 | 431 | 36,619 | $\mathbf{7 , 6 2 9}$ |
| Employee 10 | 16,500 | 16,500 | 825 | 6,000 | 248 | 23,573 | $\mathbf{4 , 9 1 1}$ |  |

## Comprehensive Example

- Acme let go of Employee 6 at the end of March 2020 as a result of a slowdown from COVID-19 operations.
- Employee 7 was caught stealing from the company food drive and was terminated with cause in April 2020.
- Neither have been replaced.
- Employee 1 has taken a voluntary pay cut
- Employee 2 has taken a $30 \%$ pay cut with no change in hours
- Employee 8 has had their salary reduced from 40 hours to 24 hours.


## Comprehensive Example

| Loan Disbursement Date | $4 / 24 / 2020$ |  |
| :--- | ---: | :---: |
|  | Start | End |
| Covered Period | $4 / 24 / 2020$ | $6 / 18 / 2020$ |
| Alternative Covered Period | $5 / 2 / 2020$ | $6 / 26 / 2020$ |



Acme WILL elect for the Alternative Payroll Covered Period to align with pay dates for convenience.

|  | 1st Quarter 2020 | Pay Date <br> Payroll Start <br> Payroll End | $\begin{array}{r} 5 / 7 / 2020 \\ 4 / 18 / 2020 \\ 5 / 1 / 2020 \end{array}$ | $\begin{array}{r} 5 / 21 / 2020 \\ 5 / 2 / 2020 \\ 5 / 15 / 2020 \end{array}$ | $6 / 4 / 2020$ $5 / 16 / 2020$ $5 / 29 / 2020$ | $\begin{aligned} & 6 / 18 / 2020 \\ & 5 / 30 / 2020 \\ & 6 / 12 / 2020 \end{aligned}$ | $\begin{array}{r} 7 / 2 / 2020 \\ 6 / 13 / 2020 \\ 6 / 26 / 2020 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee 1 | 31,250 |  | 3,605.77 | 3,605.77 | 3,605.77 | 3,605.77 | 3,605.77 |
| Employee 2 | 23,750 |  | 2,557.69 | 2,557.69 | 2,557.69 | 2,557.69 | 2,557.69 |
| Employee 3 | 21,250 |  | 3,269.23 | 3,269.23 | 3,269.23 | 3,269.23 | 3,269.23 |
| Employee 4 | 18,750 |  | 2,884.62 | 2,884.62 | 2,884.62 | 2,884.62 | 2,884.62 |
| Employee 5 | 16,250 |  | 2,500.00 | 2,500.00 | 2,500.00 | 2,500.00 | 2,500.00 |
| Employee 6 | 12,500 |  | - | - | - | - | - |
| Employee 7 | 12,500 |  | - | - | - | - |  |
| Employee 8 | 12,500 |  | 769.23 | 769.23 | 769.23 | 769.23 | 769.23 |
| Employee 9 | 7,188 |  | 900.00 | 1,250.00 | 800.00 | 900.00 | 550.00 |
| Employee 10 | 4,125 |  | 750.00 | 750.00 | 500.00 | 250.00 | 250.00 |
|  | 160,063 |  | 17,237 | 17,587 | 16,887 | 16,737 | 16,387 |


|  | Retirement Match | Health Insurance | SALT | Total |
| :--- | ---: | ---: | ---: | ---: |
| Employee 1 | 721 | 1,000 | 54 | $1,775.24$ |
| Employee 2 | 512 | 1,000 | 38 | $1,549.90$ |
| Employee 3 | 654 | 1,000 | 49 | $1,702.88$ |
| Employee 4 | 577 | 1,000 | 43 | $1,620.19$ |
| Employee 5 | 500 | 1,000 | 38 | $1,537.50$ |
| Employee 6 | - |  | - | - |
| Employee 7 | - |  | - | - |
| Employee 8 | 154 | 1,000 | 12 | $1,165.38$ |
| Employee 9 | 175 | 1,000 | 8 | $1,183.25$ |
| Employee 10 | 88 | 1,000 | 4 | $1,091.25$ |
|  | 3,380 | 8,000 | 246 | 11,626 |

FTE Calculations

| Covered Period |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee's Name | Full/Part Time | Hours Worked |  |  |  |  |  |  |  | Total <br> Hours | Average <br> Hours | Avg Weekly <br> FTE | Simplified FTE |
|  |  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 |  |  |  |  |
| Employee 1 | Full Time | 40.00 | 42.00 | 42.00 | 40.00 | 41.00 | 40.00 | 43.00 | 40.00 | 328.00 | 41.00 | 1.0 | 1.0 |
| Employee 2 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 3 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 4 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 5 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 8 | Part Time | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 | 192.00 | 24.00 | 0.6 | 0.5 |
| Employee 9 | Part Time | 25.00 | 25.00 | 16.00 | 16.00 | 36.00 | - | 11.00 | 11.00 | 140.00 | 17.50 | 0.4 | 0.5 |
| Employee 10 | Part Time | 25.00 | 25.00 | 33.33 | - | 8.33 | 8.33 | 10.00 | 6.00 | 116.00 | 14.50 | 0.4 | 0.5 |
|  |  |  |  |  |  |  |  |  |  |  |  | 6.4 | 6.5 |

Reference Period - Jan 1, 2020 - February 29, 2020

| Employee's Name | Full/Part Time | Hours Worked |  |  |  |  |  |  |  | Total <br> Hours | Average <br> Hours | Avg Weekly FTE | Simplified FTE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 |  |  |  |  |
| Employee 1 | Full Time | 40.00 | 42.00 | 42.00 | 40.00 | 41.00 | 40.00 | 43.00 | 40.00 | 328.00 | 41.00 | 1.0 | 1.0 |
| Employee 2 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 3 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 4 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 5 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 6 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 7 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 8 | Full Time | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 | 320.00 | 40.00 | 1.0 | 1.0 |
| Employee 9 | Part Time | 36.00 | 36.00 | 36.00 | 36.00 | 36.00 | 36.00 | 36.00 | 35.50 | 287.50 | 35.94 | 0.9 | 0.5 |
| Employee 10 | Part Time | 30.00 | 35.00 | 35.00 | 32.50 | 38.00 | 39.00 | 36.00 | 29.50 | 275.00 | 34.38 | 0.9 | 0.5 |
|  |  |  |  |  |  |  |  |  |  |  |  | 9.8 | 9.0 |

## Salary Reduction Calculation

## Salary Reduction Calculation

\section*{| Step 1 | Determine if there was a reduction in salary |
| :--- | :--- |}

a. Enter Average Annual Salary During Covered Period

Total Wages During 8-week period
Divided by 8
Times 52
Average Annual Salary

| 10,231 |
| ---: |
| 1,279 |
| 52 |
| $\mathbf{6 6 , 5 0 0}$ |

b. Enter Average Annual Salary from January 1 - March 31, 2020

Total Wages During 1st Quarter 2020
Times 4
Average Annual Salary
Divide 1a. by 1 b .
If the amount is more than $75 \%$, stop, and enter 0 in salary reduction

## Salary Reduction Calculation

\section*{| Step 2 | Determine if "Safe Harbor" was met |
| :--- | :--- |}

a. Enter annual salary or wage as of February 15, 2020

Payroll paid for period covering February 15, 2020
Times Payroll Frequency
Annual Salary

b. Enter average annual salary or wage for period of February 15

2020 to April 26, 2020
Payroll paid during periods covering February 15 - April 26, 2020, prorated
Divided by 72 days
Times 365 days
Average annual salary
If $2 b$ is equal or greater than $2 a$, stop and move to Step 3

\section*{| Step 3 | Determine the Wage Reduction |
| :--- | :--- |}

a. Multiply the amount in 1 b (1st Q 2020 salary) by 0.75
b. Subtract amount in 1a (8-week period annual) from 3a
c. For hourly employees

Average number of hours worked, 1st Q 2020
d. Times amount in 3b.

Times 8
e. For salaried employees

Multiply amount in in 3b. Times
c. Enter the average salary or wage for period of June 30, 2020

Payroll paid for period covering June 30, 2020
Times Payroll Frequency
Annual Salary
If the amount in 2 c is greater or equal than the amount in 2 a , the safe harbor has been met. Enter zero for reduction.

## Schedule A Calculation

Table 1 - employees making less than \$100,000 per year annualized in 2019

| Employee's Name | Employee <br> Identifer | Cash Compensation | Average FTE | Salary/Hourly Wage Reduction |
| :---: | :---: | :---: | :---: | :---: |
| Employee 2 | 7456 | 10,230.77 | 1.00 | (731) |
| Employee 3 | 6549 | 13,076.92 | 1.00 |  |
| Employee 4 | 2252 | 11,538.46 | 1.00 |  |
| Employee 5 | 2232 | 10,000.00 | 1.00 |  |
| Employee 8 | 6619 | 3,076.92 | 0.50 |  |
| Employee 9 | 5272 | 3,500.00 | 0.50 |  |
| Employee 10 | 4410 | 1,750.00 | 0.50 |  |
| FTE Reduction Exceptions |  |  | 1.00 |  |
| Totals |  | 53,173.08 | 6.50 | (731) |

Table 2 - employees making more than \$100,000 per year annualized in 2019

| Employee's Name | Employee <br> Identifer | Cash Compensation | Average FTE |
| :--- | ---: | ---: | ---: |
| Employee 1 | 5555 | $14,423.08$ | 1.00 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Totals | $\mathbf{1 4 , 4 2 3 . 0 8}$ | $\mathbf{1 . 0 0}$ |  |

## Table 1 - Less than 100,000 2019 compensation

| Line 1 | Cash Compensation (Box 1 of Schedule A Worksheet) | $53,173.08$ |
| :--- | :--- | ---: |
|  | Line 2 | Average FTE (Box 2) |

Line 3 Salary Reductions (Box 3)
(730.77)

Table 2 - More than 100,000 2019 compensation
Line 4 Cash Compensation (Box 4)
14,423.08
Line 5 Average FTE (Box 5)
Noncash Compensation during Covered Period
Line 6 Employer Health Contributions
Line 7 Employer Retirement Plan Contributions
Line 8 Employer State and Local Taxes
$3,379.81$
$8,000.00$
245.80

Owner Compensation
Line 9 Owner-employees, self employed \& partners
PAYROLL COSTS
Line 10 Sum of Lines 1,4, 6-9
FTE Reduction Calculation

| Line 11 | Average FTEs During Reference Period | 9.00 |
| :--- | :--- | :--- | :--- |
| Line 12 | Average FTES During Covered Period (Line 2+5) | 7.50 |
| Line 13 | FTE Reduction Quotient (Line 12/Line 11) | 0.83 |

## Forgiveness Calculation

## Payroll and Nonpayroll Costs

Line 1 Payroll Costs
Line 2 Mortgage Interest Payments
Line 3 Rent or Lease Payments
Line 4 Utility Payments

| $\mathbf{7 9 , 2 2 1 . 7 6}$ |
| ---: |
| - |
| $25,000.00$ |
| $2,850.00$ |

FTE Adjustments
Line 5 Total Salary/Wage Reduction
Line 6 Sum of 1-4, less 5
Line 7 FTE Reduction Quotient

| 730.77 |
| ---: |
| $106,340.99$ |
| 0.83 |

Potential Forgiveness Amounts
Line 8 Modified Total
Line 9 PPP Loan Amount
Line 10 Payroll Costs 75\% (Line 1/.75)

| $88,617.49$ |
| ---: |
| $149,086.72$ |
| $105,629.01$ |

FORGIVENESS AMOUNT
Line 11 Forgiveness Amount

## What if........

- If Employee 1 was an owner-employee, partner or individual owner, his compensation would be listed on Line 9. He would NOT count for the FTE calculation.
- If Acme had chosen the regular Covered period, the first payroll would likely be prorated and the final would be prorated
- If Acme had done the weekly FTE calc, they would have had a higher FTE reduction quotient
- If Acme had replaced employee 6 and fixed the cut in hours of employee 8, either during the 8 -week period or by June 30, 2020 (to get to the safe harbor), they would have had forgiveness of 105,629 even though they spent 107,041
- This is because of the Line $1075 \%$ payroll floor. To note it is not a cliff, but sliding scale


## Final Thoughts

- The original PPP Application changed after the initial release; would not be surprising for a repeat with this application.
- Support for increasing the window, but is it too little, too late?
- Potential safe harbor or deemed forgiveness for loans of a certain size?
- More relief coming?
- Looks like unused or unforgiven amounts will be converted to a low cost of capital loan.


## Questions?

Thank you for your attendance. If you have any questions or comments or potentially need assistance with these programs, please feel free to reach out to us

