Example on How to Calculate Employee State Tax

3/04/2022 Pay Date

1 Employee A: Claims Married with 5 Allowances on their W-4 Form

(2)Total Earnings	\$4,806.00
③Less: Pre-Tax Deductions	

Deferred Compensation 1,546.73

Dental Pre Tax 14.76

EUTF Pre Tax Medical 65.42

Prescription Drug Pre Tax 15.94

Vision Pre Tax 2.28 <u>1,645.13</u>
Total Taxable State Wages \$3,160.87

1. Multiply weekly wage of \$3,160.87 x 24 pay period to determine annual wage \$75,860.88

2. 4 Subtract withholding allowances (\$1,144.00 x5) 5,720.00

3. Amount subject to withholding (line 1 minus line 2) \$70,140.88

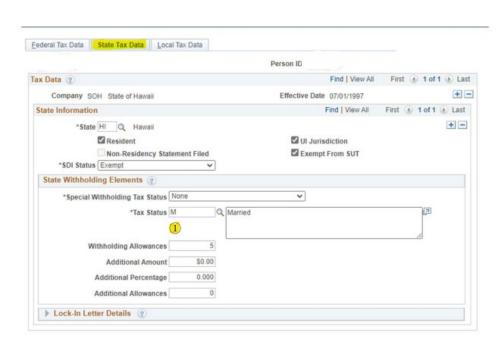
4. ⑤ Compute withholding tax on \$70,140.88 using the WITHHOLDING TAX RATES below for a married person, annual payroll period:

Tax on the first \$48,000 \$ 2,707.00

Tax on the remaining \$22,140.88 at 7.60% \$ 1,682.71

Annual withholding tax \$ 4,389.71

5. Compute Semi Monthly withholding tax (\$4,389.71/24) pay periods 6\$182.90



State of Hawaii Central Payroll P.O. Box 119 Honolulu, HI 96810		Pay Be	Number: gin Date: d Date:	02/16/2022 02/28/2022			Warrant Dist: Advice #: Advice Date:	Œ	
								Federal	HI Sta
		rvice ID:						Married	Marri
	Departn	nent:					Allowances:	5	
							Addi. Percent:	N/A	
							Addl. Amount:		
	Н	DURS AND	EARNINGS				T/	XES	
Description		Rate	- Current Hours	Earnings	Hours YTD	Earnings	Description	Current	Y
Regular				4,806.00		23,586.36	Fed OASDI/EE Fed MED/EE	291.88	1,451
Vacation				0.00	8.00	443.64	Fed Withholding	68.26	339 784
							H1 Withholding	6 182.90	908
TOTAL:			0.00	2 4 806.00	8.00	24 030.00	TOTAL:	698.12	3 484
BEFORE-TAX DE				2 4 806.00 AFTER-TAX D	EDUCTIONS		EMPLOYER	698.12 PAID BENEFITS	
BEFORE-TAX DE	Current		Description	AFTER-TAX D	EDUCTIONS	YID	EMPLOYER Description	PAID BENEFITS	Y
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012	288.36	1,441.80	Description		EDUCTIONS		EMPLOYER Description ERS All Oth Actve prior 7/1/12	PAID BENEFITS Current 1,153.44	5,767
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deferred Compensation	288.36 1,546.73	1,441.80 7,691.65	Description	AFTER-TAX D	EDUCTIONS	YID	EMPLOYER Description ERS All Oth Active prior 7/1/12 Employer Prescription Drug	PAID BENEFITS Current 1,153.44 85.60	5,767 428
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deferred Compensation Dental Pre Tax	288.36 1,546.73 14.76	1,441.80 7,691.65 73.80	Description	AFTER-TAX D	EDUCTIONS	YID	EMPLOYER Description ERS All Oth Active prior 7/1/12 Employer Prescription Drug Employer State Vision Care	PAID BENEFITS Current 1,153.44 85.60 3.42	5,765 421
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical	288.36 1,546.73 14.76 65.42	1,441.80 7,691.65 73.80 327.10	Description	AFTER-TAX D	EDUCTIONS	YID	Description ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan	PAID BENEFITS Current 1,153.44 85.60 3.42 22.14	5,76° 42° 11°
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deferred Compensation Dental Pre Tax EUTF PreTax Medical Frescription Drug Pre Tax	288.36 1,546.73 14.76	1,441.80 7,691.65 73.80	Description	AFTER-TAX D	EDUCTIONS	YID	Description ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments	PAID BENEFITS Current 1,153,44 85,60 3,42 22,14 3,36	5,76 423 17
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical	288.36 1,546.73 14.76 65.42 15.94	1,441.80 7,691.65 73.80 327.10 79.70	Description	AFTER-TAX D	EDUCTIONS	YID	Description ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan	PAID BENEFITS Current 1,153.44 85.60 3.42 22.14	5,767 428 17 110 10
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical Prescription Drug Pre Tax Vision Pre Tax	Current 288.36 1,546.73 14.76 65.42 15.94 2.28	1,441.80 7,691.65 73.80 327.10 79.70 11.40	Description	AFTER-TAX D	EDUCTIONS	YID	EMPLOYER Description ERS All Oth Actve prior 7/1/12 Employer Pescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments Employer State Medical Workers Cump Employer State Grp Life Insur	PAID BENEFITS Current 1,153.44 85.60 3.42 22.14 3.36 351.24	5,767 428 17 110 16 1,756 336
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical Prescription Drug Pre Tax Vision Pre Tax	Current 288.36 1,546.73 14.76 65.42 15.94 2.28	1,441.80 7,691.65 73.80 327.10 79.70 11.40	Description	AFTER-TAX D	EDUCTIONS	YID	EMPLOYER DESCRIPTION ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments Employer State Medical Workers County Employer State Medical Workers County Employer State Type Employer State Medical Retire Health Insurance	PAID BENEFITS Current 1,153,44 85,60 3,42 22,14 3,36 351,24 67,28 2,06 532,02	5,767 428 17 110 16 1,750 330
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical Prescription Drug Pre Tax Vision Pre Tax	Current 288.36 1,546.73 14.76 65.42 15.94 2.28	1,441.80 7,691.65 73.80 327.10 79.70 11.40	Description	AFTER-TAX D	EDUCTIONS	YID	EMPLOYER Description ERS All Oth Actve prior 7/1/12 Employer Pescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments Employer State Medical Workers Cump Employer State Grp Life Insur	PAID BENEFITS Current 1,153.44 1,85.60 3,42 22.14 3,36 351.24 67.28 2,06	5,767 428 17 110 16 1,750 330 10 2,660
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical Prescription Drug Pre Tax Vision Pre Tax	Current 288.36 1,546.73 14.76 65.42 15.94 2.28	1,441.80 7,691.65 73.80 327.10 79.70 11.40 120.00	Description	AFTER-TAX D	EDUCTIONS	YTD 87.50	EMPLOYER DESCRIPTION ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments Employer State Medical Workers County Employer State Medical Workers County Employer State Type Employer State Medical Retire Health Insurance	PAID BENEFITS Current 1,153,44 85,60 3,42 22,14 3,36 351,24 67,28 2,06 532,02	5,767 428 17 110 16 1,756 336 10 2,660
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical Prescription Drug Pre Tax Vision Pre Tax DAGS Automotive Pre Tax Prkg	Curcent 288.36 1,546.73 14.76 65.42 15.94 2.28 0.00	1,441.80 7,691.65 73.80 327.10 79.70 11.40 120.00	Description Employee Org	AFTER-TAX D	Curent 17.50	YTD 87.50	EMPLOYER Description ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments Employer State Medical Workers Comp Employer State Grp Life Insur Retiree Health Insurance Pension Administration	PAID BENEFITS Current 1,153,44 85,60 3,42 22,14 3,36 351,24 67,28 2,06 532,02	5,767 428 17 110 16 1,750 33 10 2,666
BEFORE-TAX DE Description Reg Retir hire before 7/1/2012 Deforred Compensation Dental Pre Tax EUTF PreTax Medical Prescription Drug Pre Tax Vision Pre Tax DAGS Automotive Pre Tax Prkg	Curcent 288.36 1,546.73 14.76 65.42 15.94 2.28 0.00	1,441.80 7,691.65 73.80 327.10 79.70 11.40 120.00	Description Employee Org	AFTER-TAX D anization HGEA DSS 2.51	EDUCTIONS Current 17.50 17.50 TOTAL TAX	87.50 87.50	EMPLOYER Description ERS All Oth Actve prior 7/1/12 Employer Prescription Drug Employer State Vision Care Employer State Dental Plan UI Assessments Employer State Medical Workers Comp Employer State Grp Life Insur Retirec Health Insurance Pension Administration	PAID BENEFITS Current 1,153,44 85,60 3,42 22,14 3,36 351,24 67,28 2,06 532,02	3 484.



RETIREMENT, TAX	SHELTER ANNUITY, DEFERRED CO	OMPENSATION, AND	PRE-TAX PAYROLL	DEDUCTIONS					
Deduction Type	Description	Soc Sec Tax	Medicare Tax	State Tax	Federal Tax	Soc Sec Gross	Medicare Gross	State Tax Gross	Fed Tax Gross
AP	Tax Shelter Annuity	N/A	N/A	Pre-Tax	Pre-Tax	N/A	N/A	Reduce	Reduce
AR	Regular Retirement	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Reduce
AR	Additional Retirement	N/A	N/A	N/A	Pre-Tax	N/A	N/A	N/A	Reduce
DC	Deferred Comp	N/A	N/A	Pre-Tax	Pre-Tax	N/A	N/A	Reduce	Reduce
DR	Adult Dental - PCP	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
FA	Flex Spending Admin Fee	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
FD	Flex Spending Dep Care	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
FM	Flex Spending Medical	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
MR	Medical - PCP	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
PR	Prescrpt Drug - PCP	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
TB	Trans Fringe Ben	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce
VR	Vision Care - PCP	Pre-Tax	Pre-Tax	Pre-Tax	Pre-Tax	Reduce	Reduce	Reduce	Reduce

PART 1

ANNUALIZED INCOME TAX WITHHOLDING

Annualized Income Tax Withholding: You may determine the tax to be withheld on the basis of annualized wages (using the tax computation method for annual payroll periods), then prorate the tax on the basis of the payroll period actually used. Employers with more than one payroll period (for instance, part-timers paid weekly; full-timers paid semi-monthly) may find this method helpful for conserving computer memory capacity. Only the annual rates below, wage brackets and allowance values need to be stored.

Example: An employee who is single and has only one job, is paid \$375 a week. He claims three withholding allowances (one personal exemption, an allowance since he is single and has only one job, and an allowance for his estimated itemized deductions) on the Employee's Withholding Allowance and Status Certificate (Form HW-4) on file with you.

_	1.	Multiply weekly wage of \$375 x 52 weeks to determine annual wage	S	19,500.00
4	2.	Subtract withholding allowances (\$1,144 x 3)	_	3,432.00
	3.	Amount subject to withholding (line 1 minus line 2)	5	16,068.00
	4.	Compute withholding tax on \$16,068 using the WITHHOLDING TAX RATES below for a single person, annual payroll period: Tax on first \$14,400	5	682.00 113.42 795.42
	5	Compute Weekly withholding tax (\$795.42 /52 weeks)	2	15 30

ANNUAL PAYROLL PERIOD

A. SINGLE PERSONS — INCLUDING UNMARRIED HEADS OF HOUSEHOLD

I	f the	amount	of	wages	

(after subtracting withholding allowances) is:

The amount of income tax to be withheld shall be:

Ω	VCE	Bu	it not over				
S	0	5	2,400		1.40% of excess over	S	0
S	2,400	S	4,800 S	34.00 plus	3.20% of excess over	S	2,400
S	4,800	5	9,600	110.00 plus	5.50% of excess over	S	4,800
S	9,600	S	14,400 S	374.00 plus	6.40% of excess over	S	9,600
S	14,400	5	19,200\$	682.00 plus	6.80% of excess over	S	14,400
5	19,200	5	24,000 \$	1,008.00 plus	7.20% of excess over	S	19,200
S	24,000	5	36,000 \$	1,354.00 plus	7.60% of excess over	S	24,000
5	36,000		s	2,266.00 plus	7.90% of excess over	S	36,000

B. MARRIED PERSONS

If the amount of wages (after subtracting withholding allowances) is: The amount of income tax to be withheld shall be:

	\mathbf{u}	VCI	Bu	not over				
	5	0	S	4,800		1.40% of excess over	S	0
	5	4,800	S	9,600 \$ 67.0	00 plus	3.20% of excess over	S	4,800
	5	9,600	5	19,200 \$ 221.0	00 plus	5.50% of excess over	S	9,600
	S	19,200	S			6.40% of excess over	S	19,200
	S	28,800	5	38,400 \$ 1,363.0	00 plus	6.80% of excess over	S	28,800
-	S	38,400	5	48,000 \$ 2,016.0	00 plus	7.20% of excess over	S	38,400
(5)	S	48,000	S	72,000 \$ 2,707.0	00 plus	7.60% of excess over	S	48,000
_	\$	72,000		\$ 4,531.0	00 plus	7.90% of excess over	S	72,000