

**REPORT TO THE LEGISLATURE**

**WorkFirst Wage Progression Report – 2018 Fourth Quarter**

As Required by RCW 74.08A.411

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Economic Services Administration  
Community Services Division  
PO Box 45470  
Olympia, WA 98504-5470  
(360) 725-4888

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## **WorkFirst Wage Progression and Returns Report: through fourth-quarter 2018**

### **INTRODUCTION**

[RCW 74.08A.411](#) mandates a quarterly report on performance measures for WorkFirst clients twelve months, twenty-four months and thirty-six months after leaving the Temporary Assistance for Needy Families (TANF) program for at least one quarter. Performance measures reported under this requirement are:

1. Changes in earnings and in hourly wages.
2. Percentage of returns to TANF.

### **STATUTORY REQUIREMENT**

[RCW 74.08A.411](#) requires the Department of Social and Health Services to report WorkFirst outcome measures to the Legislature as follows:

The department shall continue to implement WorkFirst program improvements that are designed to achieve progress against outcome measures specified in RCW [74.08A.410](#). Outcome data regarding job retention and wage progression shall be reported quarterly to the appropriate fiscal and policy committees of the legislature and to the legislative-executive WorkFirst poverty reduction oversight task force for families who leave assistance for any reason, measured after twelve months, twenty-four months, and thirty-six months. The department shall also report the percentage of families who have returned to temporary assistance for needy families after twelve months, twenty-four months, and thirty-six months. The department shall make every effort to maximize vocational training, as allowed by federal and state requirements.

[2019 c 343 § 4; 2009 c 85 § 3.]

## PERFORMANCE REPORT

### WorkFirst exiters

Beginning with the October 2011 WorkFirst performance report, an exiter is defined as having been off TANF all three months of a quarter, compared to the previous definition that required only one month off TANF. The three-month requirement more clearly identifies true exiters by minimizing instances where a client cycles off TANF for a single month due to circumstances such as late reporting or one-time changes to monthly income. Information on TANF receipt is obtained from the Office of Financial Management's AFARRAYS file.

This quarterly WorkFirst performance report provides follow-up data for three groups (cohorts) of TANF exiters. The report uses fourth-quarter 2018 unemployment insurance wage data (covered employment wages) to provide updates for clients who exited TANF in fourth-quarter 2015, fourth-quarter 2016 and fourth-quarter 2017 (*Figure 1*). Covered employment wage data is available with a six-month lag, reflecting employer reporting requirements and data processing time.

For purposes of this report, exiters are defined as TANF clients who:

- Received a TANF grant at least one month during July, August or September (third quarter) and
- Did not receive a TANF grant at any time during October, November, or December of the following quarter (fourth quarter).

**Figure 1.** WorkFirst performance report: TANF cohorts  
Washington state, third-quarter 2015 through fourth-quarter 2017  
Source: Employment Security Department/LMEA; Washington State Office of Financial Management, AFARRAYS file

Received TANF at least once during:	No TANF all three months (exit quarter)	Cohort name
July-Aug-Sep 2015	Oct-Nov-Dec 2015	2015 Q4
July-Aug-Sep 2016	Oct-Nov-Dec 2016	2016 Q4
July-Aug-Sep 2017	Oct-Nov-Dec 2017	2017 Q4

### Median quarterly earnings and percentage increase in earnings

Figure 2 shows inflation-adjusted median quarterly earnings for exiters. Earnings progressions are shown in Figure 3. Earnings progression is measured as change in total quarterly earnings over one, two or three years. Earnings are a more accurate reflection of true progression than are hourly wages because quarterly earnings reflect both an individual's hourly wage and any changes between part- and full-time work.

Not all TANF exiters will have reported earnings in the exit and follow-up quarters. These individuals may not have worked during the quarter or may have worked in a job not covered by unemployment insurance. Exiters who had missing or no earnings are excluded from the calculations. All earnings prior to 2018 are adjusted to real dollars using the 2018 annual average CPI-W as a base year.

**Figure 2.** Median quarterly earnings for adult TANF exiters (2018 CPI-W dollars) Washington state, fourth-quarter 2015 through fourth-quarter 2017  
Source: Employment Security Department/LMEA, Unemployment Insurance Data Warehouse Wage Tables;  
Washington State Office of Financial Management, AFARRAYS file

TANF cohort	Number exiting TANF in cohort Q3	Quarter of exit	After 12 months	After 24 months	After 36 months
2015 Q4	7,507 <sup>1</sup>	\$4,292	\$4,845	\$5,657	\$6,265
		n = 3,958 <sup>2</sup>	n = 3,600	n = 3,496	n = 3,395
2016 Q4	7,300	\$4,298	\$5,286	\$5,848	n/a <sup>3</sup>
		n = 3,662	n = 3,508	n = 3,282	n/a
2017 Q4	6,323	\$4,530	\$5,371	n/a	n/a
		n = 3,189	n = 3,031	n/a	n/a

<sup>1</sup>The fourth-quarter 2015 TANF cohort is defined as those on TANF at least one month during third-quarter 2015 and off TANF all three months of fourth-quarter 2015.

<sup>2</sup>The number of TANF exiters who had earnings from covered employment during the quarter is shown as "n."

<sup>3</sup>Information not yet available is shown as "n/a."

**Figure 3.** Percentage change in quarterly earnings for adult TANF exiters<sup>1</sup>  
 Washington state, fourth-quarter 2015 through fourth-quarter 2017  
 Source: Employment Security Department/LMEA, Unemployment Insurance Data  
 Warehouse Wage Tables; Washington State Office of Financial Management, AFARRAYS  
 file

TANF cohort	Change in earnings after 12 months	Change in earnings after 24 months	Change in earnings after 36 months	Latest quarter compared to exit quarter
2015 Q4	12.9%	16.7%	10.7%	46.0%
2016 Q4	23.0%	10.6%	n/a <sup>2</sup>	36.1%
2017 Q4	18.6%	n/a	n/a	18.6%

<sup>1</sup>Compares a given *Figure 2* quarter to the previous quarter.

<sup>2</sup>Information not yet available is shown as “n/a.”

### Median hourly wage rates

The hourly wage rate was obtained by dividing quarterly earnings by hours worked in the quarter. While employers report both quarterly earnings and hours worked to the unemployment insurance program, the hours data are incomplete or, in some cases, inaccurate. Records with missing hours were deleted from the calculations. Hourly wage rates greater than \$50 per hour or less than \$5 per hour were dropped, since these rates most likely reflected employer reporting errors. *Figure 4* displays inflation-adjusted, median hourly wage rates for TANF exiters.

**Figure 4.** Median hourly earnings for adult TANF exiters (2018 CPI-W dollars)  
 Washington state, fourth-quarter 2015 through fourth-quarter 2017  
 Source: Employment Security Department/LMEA, Unemployment Insurance Data  
 Warehouse Wage Tables;  
 Washington State Office of Financial Management, AFARRAYS file

TANF cohort	Quarter of exit	After 12 months	After 24 months	After 36 months
2015 Q4	\$12.05	\$13.45	\$14.50	\$15.18
	n = 3,891 <sup>1</sup>	n = 3,539	n = 3,433	n = 3,345
2016 Q4	\$12.68	\$14.21	\$15.00	n/a <sup>2</sup>
	n = 3,583	n = 3,440	n = 3,216	n/a
2017 Q4	\$13.45	\$14.69	n/a	n/a
	n = 3,141	n = 2,966	n/a	n/a

<sup>1</sup>The number of TANF exiters for whom an hourly wage rate could be calculated (both earnings and hours worked were present in the quarterly covered employment data) is shown as “n.”

<sup>2</sup>Information not yet available is shown as “n/a.”

### WorkFirst return rate

Figure 5 shows the return rate for exiters 12, 24 and 36 months after leaving WorkFirst.

**Figure 5.** Number and percentage of adult TANF exiters returning to TANF<sup>1</sup> Washington state, fourth-quarter 2015 through fourth-quarter 2018

Source: Washington State Office of Financial Management, AFARRAYS file

TANF cohort	Number with no TANF in cohort quarter	12 months later			24 months later			36 months later		
		Returned to TANF during:	Number on TANF	Percent of cohort <sup>2</sup>	Returned to TANF during:	Number on TANF	Percent of cohort	Returned to TANF during:	Number on TANF	Percent of cohort
2015 Q4	7,507	2016 Q4	767	10.2%	2017 Q4	554	7.4%	2018 Q4	527	7.0%
2016 Q4	7,300	2017 Q4	732	10.0%	2018 Q4	643	8.8%	n/a <sup>3</sup>	n/a	n/a
2017 Q4	6,323	2018 Q4	676	10.7%	n/a	n/a	n/a	n/a	n/a	n/a

<sup>1</sup>If the client returned to TANF for at least one month during the follow-up 12, 24 or 36 month quarter, it is counted as a return.

<sup>2</sup>The number returning to TANF is expressed as a percentage of those with no TANF in the cohort quarter.

<sup>3</sup>Information not yet available is shown as “n/a.”