# Senate Labor & Commerce

## HB 115 - Education Funding Act

Version K.A

30<sup>th</sup> Alaska Legislature

### What does the bill do?

HB 115 creates the Alaska school based income tax and designates revenue to the Public Education Fund.

- Applies to residents and non-residents;
- Includes personal exemption of \$4,000 per person;
- Includes exemption for the permanent fund dividend;
- Creates brackets based on Adjusted Gross Income (AGI);
- Income from S-Corporations will be taxed on the individual partner or owner's tax return;
- Planned implementation is January 1, 2019.

### Why do we need the bill?

- Creates consistent stream of funding for education;
- Diversifies revenue to minimize volatility;
- Prioritizes education;
- Progressive (income tax) vs. Regressive (PFD reduction);
- Gives Alaskans a voice in their government's decisions;
- Creates an incentive for the State to grow our economy.

## Why Adjusted Gross Income?

- \*Volatility of federal tax liability If federal tax rates change this automatically impacts state revenue levels, with no state input. Issue is addressed by using adjusted gross income instead of tax liability;
- \*Exemptions & credits Using adjusted gross gives a clean slate instead of automatically adopting all federal credits and deductions;
- \*Equity between capital gains & wages All income is treated the same in computing adjusted gross income;
- \*Administrative ease Calculating non-resident taxable income is simpler under adjusted gross income than under federal tax liability;
- \*Alaska Specific Alaska taxable income now includes a \$4,000 personal deduction and a deduction for the permanent fund dividend, which cannot be deducted from federal tax liability.

### **History of Tax in Alaska**

Before oil started flowing, Alaskans were accustomed to participating in their state economy through a structured tax program. The income and school taxes created stability for basic programs – education, health, public safety, infrastructure, and more.

- School tax Implemented in 1949 during territorial days;
- Alaska Territorial Legislature also passed income tax in 1949 (in 11 days);
- Alaskans paid both taxes from 1949-1980;
- In 1975 the income tax had changed from 16% of federal tax liability to a tax with brackets from 3 to 14.5%;
- Alaska income tax provided 40% of all state revenue.

## CSHB 115 Education Funding Act

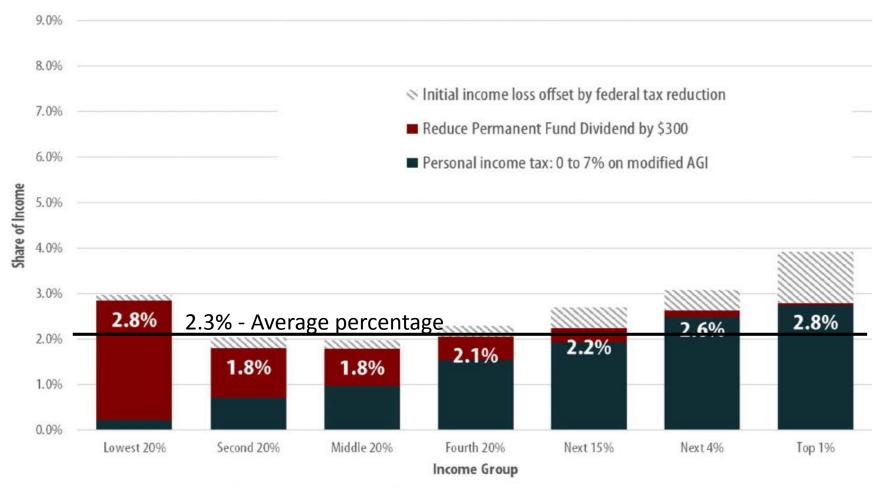
Estimated revenue based on effective date of January 1, 2019

FY2019 - Half year \$341 million

FY2020 - First full year \$687 million

Alaska school tax starts with the federal AGI – Line 37 on Schedule 40. Approximately \$80 million will come from non-residents when fully implemented.

## Future impact across income brackets, based on CSHB 115 (Education Tax) & restructure PFD resulting from HCS SB 26.



Source: Institute on Taxation and Economic Policy, March 2017. Modeled in a Tax Year 2016 economy, modified to assume a baseline Permanent Fund Dividend payout of \$1,700 per person.

<sup>\*</sup>Long term combined impact of HB 115 and HCS SB 26 across income groups. Short term impact has a greater effect on the lowest 20% due to immediate & larger change to the Permanent Fund Dividend in the first few years.

## How does Alaska compare to other States?

### \*State and Local Tax Burden by Rank



	State-Local Tax Burden as Percent of State Income	Rank	Income	Income Rank
Alaska	6.5%	50	\$49,780	10

#### Chart from Tax Foundation website:

http://taxfoundation.org/article/state-local-tax-burden-rankings-fy-2012. Table 12 for FY 2012

<sup>\*</sup>Tax Burden includes all state and local taxes paid directly by residents, but also includes indirect taxes which may be passed to the consumer, such as severance taxes.

#### State Personal Income Tax Revenue as a Share of Personal Income in States with Broad-Based Personal Income Taxes

2015, dollar amounts in thousands

Rank (1 = lowest)	State	Effective Tax Rate (tax / income)	State Personal Income Tax Revenue	Personal Income	
1	North Dakota	1.19%	\$504,394	\$42,349,688	
2	Arizona	1.45%	\$3,868,234	\$267,361,132	
3	Louisiana	1.46%	\$2,922,499	\$200,594,438	
4 (proposed)	Alaska (HB115)*	1.66%	\$681,006	\$40,907,753	
4	Kansas	1.70%	\$2,335,804	\$137,316,497	
5	New Mexico	1.72%	\$1,358,702	\$79,104,093	
6	Mississippi	1.73%	\$1,798,699	\$104,045,259	
7	Ohio	1.77%	\$8,950,232	\$505,950,314	
8	Oklahoma	1.80%	\$3,209,442	\$178,250,475	
9	Pennsylvania	1.84%	\$11,735,689	\$636,857,158	
10	Alabama	1.84%	\$3,407,750	\$184,784,917	
11	South Carolina	2.03%	\$3,802,638	\$187,532,342	

Source: Analysis by the Institute on Taxation and Economic Policy (ITEP) of Calendar Year 2015 state income tax data from the U.S. Census Bureau and personal income data from the Bureau of Economic Analysis (BEA).

#### Sample of Other State Income Brackets based on AGI

Hawaii	1.40%	>	\$0	Mont.	1.0%	>	\$0
Hawaii does not adjust brackets	3.20%	>	\$2,400	(a, e, g)	2.0%	>	\$2,900
	5.50%	>	\$4,800	(a, c, g)			
or inflation	6.40%	>	\$9,600	Allows deduction	3.0%	>	\$5,200
	6.80%	>	\$14,400	for some of federal taxes	4.0%	>	\$7,900
	7.20%	>	\$19,200		5.0%	>	\$10,600
	7.60%	>	\$24,000		6.0%	>	\$13,600
	7.90%	>	\$36,000				
	8.25%	>	\$48,000		6.9%	>	\$17,600
Ohio	0.495%	>	\$0	Ky. (b)	2.0%	>	\$0
(b, c, e, g)	0.990%	>	\$5,250		3.0%	>	\$3,000
Has additional 2	1.980%	>	\$10,500	Kentucky does not adjust brackets for inflation Has additional income	4.0%	>	\$4,000
	2.476%	>	\$15,800				
	2.969%	>	\$21,100		5.0%	>	\$5,000
averaging 2.25%	3.465%	>	\$42,100	taxes at local level	5.8%	>	\$8,000
	3.960%	>	\$84,200	averaging 2%	6.0%	>	\$75,000
	4.597%	>	\$105,300	Alexahar 2 500 at		0.200	-61

**Source: Tax Foundation** "Facts & Figures 2017: How Does Your State Compare?" www.taxfoundation.org/publications/facts-and-figures/

\$210,600

4.997% >

Alaska: 2.5% starting at \$10,300 of taxable income. When including the personal exemption and PFD deduction, this means \$15,550 for a single person and \$31,100 for a married couple is tax exempt.

	Workers
<b>3</b>	Alaska, 201

### Norkers and Wages, Major and Selected Industry Categories

	1	otal	Nonresident			
Industry	Workers	Wages (mil)	Workers	Percent	Wages (mil)	Percent
Agriculture, Forestry, Fishing and Hunting	2,507	\$55.8	1,354	54.0%	\$28.0	50.2%
Mining	22,349	\$2,416.4	7,937	35.5%	\$805.2	33.3%
OII and Gas	4,702	\$910.8	1,385	29.5%	\$252.8	27.8%
Ollfield Services*	13,777	\$1,184.4	5,343	38.8%	\$454.7	38.4%
Utilities	2,596	\$201.1	133	5.1%	\$6.7	3.3%
Construction	26,868	\$1,338.0	5,932	22.1%	\$217.8	16.3%
Manufacturing	28,481	\$646.7	18,005	63.2%	\$295.4	45.7%
Seafood Processing	23,131	\$413.8	17,024	73.6%	\$267.5	64.6%
Wholesale Trade	7,315	\$358.0	713	9.7%	\$22.8	6.4%
Retall Trade	49,499	\$1,154.1	8,176	16.5%	\$101.1	8.8%
Transportation and Warehousing	25,515	\$1,222.1	6,704	26.3%	\$288.3	23.6%
Air Transportation	7,718	\$336.3	2,001	25.9%	\$62.3	18.5%
Information	7,551	\$419.0	766	10.1%	\$29.0	6.9%
Finance and Insurance	8,130	\$453.0	665	8.2%	\$19.2	4.2%
Real Estate and Rental and Leasing	7,108	\$220.1	837	11.8%	\$17.0	7.7%
Professional, Scientific, and Technical Services	18,186	\$1,022.2	4,367	24.0%	\$226.8	22.2%
Management of Companies and Enterprises	2,823	\$195.6	566	20.0%	\$29.1	14.9%
Administrative Support/Waste Management and Remediation	17,460	\$545.8	4,171	23.9%	\$101.3	18.6%
Educational Services	2,873	\$68.6	648	22.6%	\$7.4	10.8%
Health Care and Social Assistance	50,996	\$2,232.5	5,457	10.7%	\$183.5	8.2%
Arts, Entertainment, and Recreation	7,405	\$97.0	2,416	32.6%	\$23.2	23.9%
Accommodation and Food Services	43,801	\$676.4	13,822	31.6%	\$147.4	21.8%
Accommodation	12,858	\$211.1	6,080	47.3%	\$68.5	32.4%
Food Services and Drinking Places	30,430	\$460.5	7,565	24.9%	\$77.6	16.8%
Other Services	12,971	\$388.8	1,880	14.5%	\$37.1	9.5%
Other/Unknown	653	\$13.3	257	39.4%	\$4.6	34.5%
Local Government	50,138	\$1,878.0	3,553	7.1%	\$77.5	4.1%
State Government	27,625	\$1,341.8	1,908	6.9%	\$48.0	3.6%

**Total** 

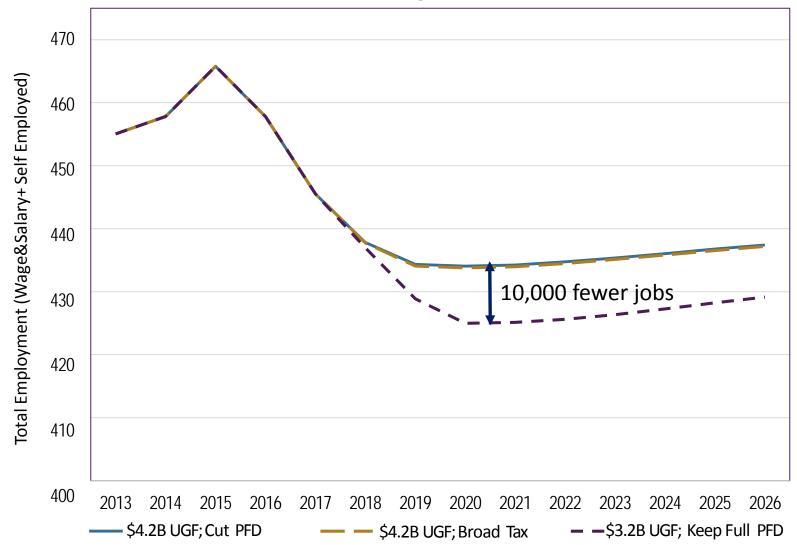
422,850 \$16,944.3 90,267 21.3% \$2,716.0 16%

11

Note: Data exclude the selfemployed, fishermen, and other agricultural workers, and private household workers. For estimates of fish harvesting employment, go to labor.alaska.gov/research/seafoo d/seafood.htm.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section, 2015 Nonresidents Working in Alaska report.

## 2017-2026 Employment Forecast under Three Budget Scenarios

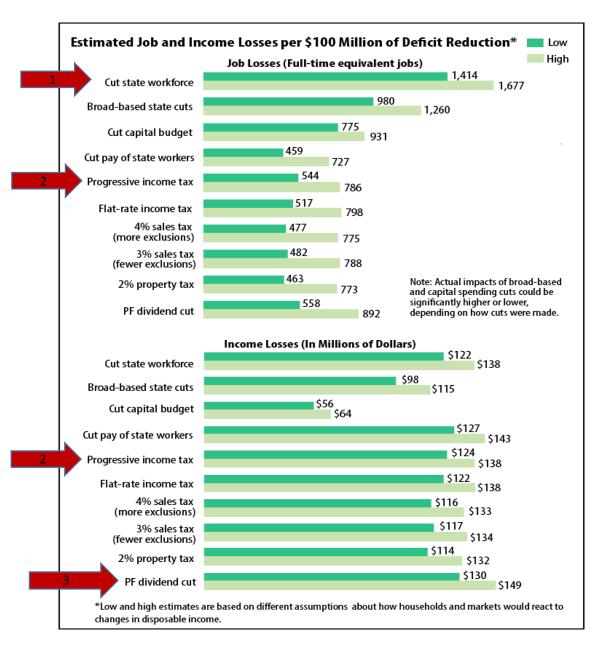


Source: Northern Economics "Forecasting Alaska's Economy: 2016-2017".

By Jonathan King 12

## Impacts of cuts on Alaska's workforce

- 1. Closing the deficit just by cutting state jobs would cost the economy the most jobs.
- 2. Progressive income tax has a smaller impact on job losses, and would be partly paid by non-residents, so they have smaller direct impacts on incomes.
- 3. Dividend cuts would have the greatest short-run effects on Income.



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bax.	and full name here.			ualifying widow(or) with de	pendent child	
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For Disclosure, Pr	vacy Act, and Paperwork Re	eauction Act Notice, se	e separate instruction	s. Cat. No. 11320	6 Form 1040	(2012)

Multiply
by \$4000
for AK
personal
exemption

"I feel we are running out of time... savings are draining out at \$10 million a day... In an ideal world it would be good to go slowly, carefully, but there is not enough time left for that."

-Gunnar Knapp

House Finance Presentation

January 25, 2017