

AGENDA

PUBLIC HEALTH ADVISORY BOARD Incentives and Funding Subcommittee

May 13, 2022
1:00-2:00 p.m.

Register in advance for the meeting:

https://www.zoomgov.com/meeting/register/vJlsduCrrTkrHoOhnYZbR5cHLdJr_sJoU10

Meeting ID: 161 193 3214
Passcode: 443274
(669) 254 5252

Meeting Objectives:

- Approve April meeting minutes
- Continue to discuss changes to public health modernization funding formula
- Discuss subcommittee business

Subcommittee members: Bob Dannenhoffer, Carrie Brogoitti, Jackie Leung, Michael Baker, Nic Powers, Veronica Irvin

OHA staff: Sara Beaudrault, Andrew Cohen

PHAB's Health Equity Policy and Procedure

1:00-1:05 pm	Welcome and introductions <ul style="list-style-type: none">• Approve April minutes• Subcommittee member updates	Sara Beaudrault, Oregon Health Authority
1:45-2:15 pm	Public health modernization funding formula <ul style="list-style-type: none">• Hear feedback on including FTE funding in the funding formula.• Make final recommendation on FTE/infrastructure funding• Review methodology for funding formula indicators• Discuss changes to indicators	All
2:15-2:20 pm	Subcommittee business	All

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- Select subcommittee member to provide update at May 19 PHAB meeting
 - Next subcommittee meeting is scheduled for June 10
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2:20-2:30 pm **Public comment**

2:30 pm **Adjourn** All

Minutes

draft

PUBLIC HEALTH ADVISORY BOARD Incentives and Funding Subcommittee

April 15, 2022
1:00-2:0 p.m.

Subcommittee members present: Bob Dannenhoffer, Carrie Brogoitti, Michael Baker, Veronica Irvin, Nic Powers

OHA staff: Sara Beaudrault, Cara Biddlecom, Andrew Cohen, Ilana Kurtzig

Guest: Laura Daly, Coalition of Local Health Officials

PHAB's [Health Equity Policy and Procedure](#)

Welcome and introductions

March minutes were approved.

Public health modernization funding formula

Sara reviewed the subcommittee deliverables.

Sara shared some things that have happened since this group last met:

- The Conference of Local Health Officials Systems and Innovation committee reviewed notes from this subcommittee's March meeting and talked about some ways to operationalize the changes discussed. The CLHO committee doesn't make decisions but can help think through implications of funding formula changes made by PHAB. We are lucky that Mike Baker participates in both groups and can help facilitate sharing information back and forth.
- Sara and Drew have modeled some of the changes discussed, primarily to increase base funding that every LPHA receives to make sure small counties have the funding to make the changes necessary for public health modernization.

Sara reviewed the proposal and modeling, which includes funds for one FTE per LPHA at every \$10 million increment, starting at \$20 million. OHA estimated as a starting point \$200,000 per biennium for a full time employee.

Mike said that CLHO Systems and Innovation also talked about the number of staff needed to complete the work, not necessarily what can be provided with current funding. We need to also

think about the requirements that go along with funding. Often there is too much work for a single position to do.

Bob said that the per capita difference in the modeling between the extra small and extra large counties is not balanced. He pointed out that this funding formula is used for many other programs and it won't be feasible to provide an FTE for every program and it also isn't reasonable. Bob also noted that this modeling will negate any interest in regional efforts because there is no incentive to do so. There are many unintended consequences of moving to this updated formula.

Nic also commented on the imbalance in the modeling. He also said that if counties don't receive enough funding, instead of regional approaches counties might give up their public health authority. Nic asked about other funding to LPHAs.

Mike said that LPHAs rely on state and federal funding from OHA funding but they also rely on grants and county funding. OHA mandates services and LPHAs rely on the funds OHA provides to provide those services that they can't bill for.

Veronica asked whether there is still funding for regional work to pool across counties.

Sara said that there is still \$4 million to fund regional partnerships or collaborations. We are funding eight partnerships currently. These funds don't show up in the funding formula; they are distributed through the proposals that are submitted. OHA has a table will all three modernization funding streams and will share it with the subcommittee.

Bob said the big issue is, how can public health be provided in counties with large geography and small populations, or areas without health care providers. The funding formula won't fix this, and he hopes PHAB will do some thinking of the future of public health in rural areas. The issues are not just money and PHAB should address the underlying issues.

Carrie thinks about, in order to focus on equity and eliminating health disparities, there need to be investments of resources and people. In a county like Union, around 10% of the population is non-White. She thinks they need even more resources to do what's needed to improve the health of everyone and eliminate health disparities. She noted that without having local staff to engage in partnership with regional staff, they are unable to take advantage of regional resources. She feels strongly that smaller counties need investments in addition to larger counties.

Bob agrees that there needs to be at least one person focused on modernization. He proposed that every health department gets at least one FTE and we revisit this in the next biennium.

Mike said that he sees a shift in how we talked about modernization in 2016, when we talked about how we make sure that every person in Oregon has access to public health services, to now when we talk about funding for positions to fulfill roles. For Mike, it is still about making sure that every person in his county can access public health. Even with the increase in funding for FTE, it does not get us to the original vision.

Sara said that the concept of every person being served by public health is grounded in the Modernization Manual, which applies to all of us. The positions hired don't only support modernization but also support programs across a health department.

Bob said that counties are giving up public health because there is not enough money to run the programs.

Mike said that without flexibility in how funds are used, it limits a health department's ability to fill gaps.

Carrie said the funding is pretty flexible. The application can be broad. She is hard-pressed to see how any health department couldn't use an FTE to support the work that is in the Program Element.

Veronica agrees with dedicated FTE. She noted that there are no large counties represented and asked what counterpoints they've shared about funding at least one FTE in each county.

Mike and Sara said that large counties have not disagreed with funding an FTE. Many extra large counties have voiced support.

Subcommittee members agreed to recommending funding for one FTE for every county. Bob recommended also including funding for two FTEs at the \$40 million level. There will still be a discrepancy in per capita investments, but not as significant as what OHA modeled. Subcommittee members agreed.

Bob said that step two should be a deep discussion on how we're going to maintain public health in rural areas.

Laura Daly let the subcommittee members know that CLHO is developing a workforce development strategic plan and they would like to invite PHAB members as partners.

Subcommittee business

Bob will provide the subcommittee update at the April 21 PHAB meeting.

The subcommittee will meet again on May 5. At that meeting the subcommittee will discuss changes to funding formula indicators.

Public comment

No public comment was provided.

Adjourn

LPHA funding formula FTE modeling

Base funding modeling

1. Increases floor funding to provide a minimum FTE to every LPHA as follows:
 - a. Includes funding for one FTE at \$20 million.
 - b. Includes funding for a second FTE at \$40 million
2. One FTE estimated at \$200,000/biennium.

		FTE modeling		Per capita range	
	Base funding for FTE*	Base funding for indicators	Incentives and matching funds	FTE modeling	Current funding formula
\$20 million	\$6,600,000 (1 FTE per LPHA)	\$13,066,667	\$333,333	Ex Sm: \$28.98 Med: \$4.87 Ex Lg: \$2.86	Ex Sm: \$11.69 Med: \$4.95 Ex Lg: \$3.57
\$40 million	\$13,200,000 (2 FTE per LPHA)	\$24,400,000	\$2,400,000	Ex Sm: \$60.21 Med: \$10.21 Ex Lg: \$6.07	Ex Sm: \$23.39 Med: \$9.91 Ex Lg: \$7.14

* Assumes 1 FTE equals \$200,000/biennium

CLHO committee feedback:

- Support for this proposal.
- Recommend CLHO or OHA solicit feedback from LPHAS most impacted (extra small and extra large) prior to adoption.

Subcommittee deliverables

- Make updates to the public health modernization funding formula for LPHAs
- Provide guidance for developing the 2022 Public Health Modernization Funding Report to Legislative Fiscal Office
- Review and update PHAB's Funding Principles; lead PHAB discussions on using funding to advance PHAB's goals for achieving racial equity.



Timeline

Begin funding formula updates	March
Continue funding formula updates	April
Finalize funding formula updates	May
Discuss updates to Funding Principles	June
Review Funding Report	
Finalize Funding Principles	



Public health modernization funding formula indicators

Does this subcommittee recommend changing indicators or reducing the number of indicators?

Does this subcommittee recommend weighting certain indicators more heavily?

	Measure	Indicator required by statute?	Data source	Percent allocation
Burden of disease	Premature death: Leading causes of years of potential life lost before age 75.	Yes	Oregon death certificate data	16.67%
Health status	Quality of life: Good or excellent health.	Yes	Behavioral Risk Factor Surveillance System	16.67%
Racial and ethnic diversity	Percent of population not categorized as "White alone".	No	U.S. Census Bureau, American Community Survey population five-year estimate	16.67%
Poverty*	Percent of population living below 150% of the federal poverty level in the past 12 months.	No	U.S. Census Bureau, American Community Survey population five-year estimate	8.33%
Education*	Percent of population age 25 years and over with less than a high school graduate education level.	No	U.S. Census Bureau, American Community Survey population five-year estimate	8.33%
Limited English proficiency	Percent of population age 5 years and over that speaks English less than "very well".	No	U.S. Census Bureau, American Community Survey population five-year estimate	16.67%
Rurality	Percent of population living in a rural area	No	U.S. Census Bureau Population estimates	16.67%
Total				100%

* PHAB recommended including two measures under one indicator for socioeconomic status.

Methodology

Base funding = floor payment + indicator pool payment

Floor payment = based on county size band

Indicator pool payment = all remaining base component funds

Indicator pool payment = (LPHA weight/sum of all LPHA weights)

* Total indicator pool

LPHA weight = LPHA population * LPHA indicator percentage

Public Health Modernization LPHA Funding Formula
Updated March, 2021

LPHA allocations using current funding formula

\$20,000,000

County Group	Population ¹	Base component						Matching and Incentive fund components			Total county allocation			Avg Award Per Capita
		Floor	Burden of Disease ²	Health Status ³	Race/ Ethnicity ⁴	Poverty 150% FPL ⁴	Rurality ⁵	Education ⁴	Limited English Proficiency ⁴	Matching Funds	Incentives	Total Award	Award Percentage	% of Total Population
Wheeler	1,440	\$ 59,516	\$ 860	\$ 1,687	\$ 336	\$ 4,571	\$ 349	\$ 11	\$ 67,947	\$ 0.4%	\$ 47.19			
Wallowa	7,160	\$ 59,516	\$ 4,457	\$ 3,742	\$ 1,338	\$ 2,272	\$ 2,276	\$ 1,642	\$ 786	\$ 96,480	\$ 0.5%	\$ 13.47		
Harney	7,280	\$ 59,516	\$ 6,380	\$ 3,115	\$ 2,504	\$ 2,546	\$ 10,236	\$ 2,274	\$ 1,111	\$ 87,682	\$ 0.5%	\$ 12.04		
Grant	7,315	\$ 59,516	\$ 5,308	\$ 3,977	\$ 1,472	\$ 2,554	\$ 23,218	\$ 2,511	\$ 462	\$ 99,018	\$ 0.5%	\$ 13.54		
Lake	8,075	\$ 59,516	\$ 6,875	\$ 5,070	\$ 2,735	\$ 3,341	\$ 16,224	\$ 3,235	\$ 1,454	\$ 98,449	\$ 0.5%	\$ 12.19		
Morrow	12,825	\$ 59,516	\$ 7,813	\$ 14,035	\$ 5,534	\$ 4,774	\$ 18,684	\$ 9,681	\$ 19,707	\$ 139,744	\$ 0.7%	\$ 10.90		
Baker	16,910	\$ 59,516	\$ 11,210	\$ 4,519	\$ 22,006	\$ 5,715	\$ 22,006	\$ 5,371	\$ 1,232	\$ 124,017	\$ 0.7%	\$ 7.33	\$ 11.69	
Crook	23,440	\$ 89,274	\$ 17,938	\$ 18,909	\$ 6,400	\$ 7,991	\$ 35,712	\$ 8,914	\$ 3,031	\$ 188,169	\$ 1.0%	\$ 8.03		
Curry	23,005	\$ 89,274	\$ 20,827	\$ 16,461	\$ 8,071	\$ 7,028	\$ 28,258	\$ 7,699	\$ 3,034	\$ 180,652	\$ 1.0%	\$ 8.56		
Jefferson	24,105	\$ 89,274	\$ 18,955	\$ 11,583	\$ 26,384	\$ 9,270	\$ 48,278	\$ 10,321	\$ 12,002	\$ 226,068	\$ 1.2%	\$ 9.38		
Hood River	25,640	\$ 89,274	\$ 11,143	\$ 14,749	\$ 13,002	\$ 6,728	\$ 42,481	\$ 14,851	\$ 39,880	\$ 232,088	\$ 1.2%	\$ 9.05		
Tillamook	26,530	\$ 89,274	\$ 19,953	\$ 15,726	\$ 7,537	\$ 8,551	\$ 58,608	\$ 7,834	\$ 8,380	\$ 215,883	\$ 1.1%	\$ 8.14		
Union	26,840	\$ 89,274	\$ 19,119	\$ 9,979	\$ 8,065	\$ 10,360	\$ 35,865	\$ 6,312	\$ 4,341	\$ 183,315	\$ 1.0%	\$ 6.83		
Gilliam, Sherman, Wasco	31,080	\$ 208,306	\$ 23,218	\$ 15,044	\$ 14,066	\$ 9,394	\$ 40,939	\$ 12,843	\$ 17,039	\$ 340,849	\$ 1.8%	\$ 10.97		
Malheur	32,105	\$ 89,274	\$ 22,700	\$ 30,516	\$ 13,273	\$ 14,857	\$ 49,321	\$ 18,754	\$ 25,284	\$ 263,979	\$ 1.4%	\$ 8.22		
Clatsop	39,455	\$ 89,274	\$ 29,520	\$ 20,758	\$ 13,131	\$ 11,470	\$ 48,840	\$ 10,178	\$ 12,157	\$ 235,330	\$ 1.3%	\$ 9.96		
Lincoln	48,305	\$ 89,274	\$ 43,221	\$ 36,088	\$ 21,594	\$ 17,197	\$ 57,649	\$ 13,905	\$ 9,606	\$ 288,533	\$ 1.5%	\$ 5.97		
Columbia	53,280	\$ 89,274	\$ 35,045	\$ 38,310	\$ 14,442	\$ 14,207	\$ 73,733	\$ 15,618	\$ 7,226	\$ 287,854	\$ 1.5%	\$ 5.40		
Coos	63,315	\$ 89,274	\$ 56,997	\$ 47,524	\$ 27,991	\$ 23,980	\$ 77,170	\$ 21,590	\$ 9,431	\$ 353,957	\$ 1.9%	\$ 5.59		
Klamath	68,075	\$ 89,274	\$ 60,293	\$ 41,546	\$ 30,923	\$ 28,636	\$ 81,243	\$ 26,217	\$ 22,891	\$ 381,024	\$ 2.0%	\$ 6.60	\$ 6.96	
Umatilla	81,495	\$ 119,032	\$ 52,824	\$ 52,594	\$ 44,758	\$ 41,266	\$ 75,272	\$ 44,407	\$ 86,235	\$ 505,556	\$ 2.7%	\$ 1.9%		
Polk	83,805	\$ 119,032	\$ 46,054	\$ 53,791	\$ 38,112	\$ 24,916	\$ 52,934	\$ 24,510	\$ 43,124	\$ 402,473	\$ 2.1%	\$ 4.80		
Josephine	86,560	\$ 119,032	\$ 78,553	\$ 66,186	\$ 26,034	\$ 36,766	\$ 123,634	\$ 25,916	\$ 11,420	\$ 487,541	\$ 2.6%	\$ 5.63		
Benton	94,665	\$ 119,032	\$ 37,520	\$ 51,441	\$ 33,442	\$ 56,488	\$ 13,198	\$ 45,394	\$ 391,730	\$ 2.1%	\$ 4.14			
Yamhill	108,605	\$ 119,032	\$ 62,433	\$ 70,090	\$ 48,023	\$ 29,680	\$ 77,905	\$ 39,013	\$ 57,721	\$ 503,897	\$ 2.7%	\$ 2.56		
Douglas	112,530	\$ 119,032	\$ 103,895	\$ 87,622	\$ 31,861	\$ 39,589	\$ 147,155	\$ 37,474	\$ 13,426	\$ 580,055	\$ 3.1%	\$ 2.6%		
Linn	127,320	\$ 119,032	\$ 86,973	\$ 80,829	\$ 46,189	\$ 41,266	\$ 127,701	\$ 39,274	\$ 30,880	\$ 572,155	\$ 3.0%	\$ 3.0%	\$ 4.49	\$ 4.95
Deschutes	197,015	\$ 148,790	\$ 96,866	\$ 94,670	\$ 48,517	\$ 46,852	\$ 172,591	\$ 38,977	\$ 41,830	\$ 689,093	\$ 3.7%	\$ 4.6%		
Jackson	223,240	\$ 148,790	\$ 155,731	\$ 144,073	\$ 72,921	\$ 75,878	\$ 142,422	\$ 70,804	\$ 175,461	\$ 889,568	\$ 4.7%	\$ 5.2%		
Marion	349,120	\$ 148,790	\$ 203,126	\$ 235,108	\$ 250,226	\$ 121,288	\$ 145,163	\$ 157,347	\$ 365,713	\$ 1,626,762	\$ 8.7%	\$ 8.2%		\$ 4.17
Lane	381,365	\$ 178,548	\$ 237,704	\$ 222,045	\$ 187,611	\$ 138,837	\$ 211,830	\$ 100,476	\$ 98,994	\$ 1,376,045	\$ 7.3%	\$ 8.9%		
Clackamas	426,515	\$ 178,548	\$ 226,917	\$ 193,070	\$ 74,645	\$ 245,032	\$ 87,705	\$ 175,461	\$ 1,392,313	\$ 7.4%	\$ 10.0%			
Washington	620,080	\$ 178,548	\$ 241,913	\$ 328,410	\$ 559,834	\$ 128,309	\$ 110,216	\$ 159,151	\$ 565,579	\$ 2,271,941	\$ 12.1%	\$ 14.5%		
Multnomah	829,560	\$ 178,548	\$ 472,138	\$ 468,452	\$ 696,441	\$ 245,778	\$ 34,230	\$ 220,796	\$ 703,451	\$ 3,019,834	\$ 16.1%	\$ 19.4%		
Total	4,268,055	\$ 3,690,000	\$ 2,518,333	\$ 2,518,333	\$ 1,259,167	\$ 2,518,333	\$ 1,259,167	\$ 2,518,333	\$ 1,259,167	\$ 2,518,333	\$ 1,000,000	\$ 200,000	\$ 18,800,000	\$ 4.40

¹ Source: Portland State University Certified Population estimate July 1, 2020

² Source: Premature death: Leading causes of years of potential life lost before age 75, Oregon death certificate data, 2014-2018

³ Source: Quality of life: Good or excellent health, 2014-2017

⁴ Source: American Community Survey population 5-year estimate, 2014-2018

⁵ Source: U.S. Census Bureau, Population estimates, 2010

County Size Bands

Small

Medium

Large

Extra Large

Public Health Modernization LPHA Funding Formula

Updated March, 2021

LPHA allocations using FTE allocation model

\$20,000,000

County Group	Population ¹	Base component						Matching and incentive fund components		Total county allocation				
		Floor	Burden of Disease ²	Health Status ³	Race/ Ethnicity ⁴	Poverty 150% FPL ⁴	Rurality ⁵	Education ⁶	Limited English Proficiency ⁴	Matching Funds	Incentives	Total Award	Award Percentage	% of Total Population
Wheeler	1,456	\$ 200,000	\$ 666	\$ 1,309	\$ 419	\$ 479	\$ 3,511	\$ 271	\$ 8	\$ 206,506	\$ 208,505	\$ 206,506	0.0%	\$ 141.83
Gilliam	2,039	\$ 200,000	\$ 972	\$ 818	\$ 2,981	\$ 1,072	\$ 1,808	\$ 17,924	\$ 463	\$ 436	\$ 632	\$ 229,272	1.1%	\$ 102.26
Harney	7,433	\$ 200,000	\$ 3,544	\$ 5,059	\$ 2,475	\$ 2,001	\$ 2,021	\$ 8,051	\$ 1,310	\$ 1,310	\$ 891	\$ 222,307	1.2%	\$ 30.85
Grant	7,537	\$ 200,000	\$ 200,000	\$ 4,017	\$ 3,014	\$ 1,123	\$ 1,934	\$ 17,425	\$ 1,906	\$ 353	\$ 229,772	1.2%	\$ 29.50	
Lake	7,226	\$ 200,000	\$ 200,000	\$ 3,933	\$ 3,939	\$ 1,238	\$ 2,594	\$ 12,482	\$ 1,517	\$ 1,440	\$ 230,142	1.2%	\$ 31.80	
Morrow	8,177	\$ 200,000	\$ 200,000	\$ 5,896	\$ 10,609	\$ 4,209	\$ 3,606	\$ 13,985	\$ 7,328	\$ 15,030	\$ 260,663	1.4%	\$ 28.15	
Baker	12,635	\$ 200,000	\$ 200,000	\$ 10,195	\$ 8,576	\$ 3,479	\$ 4,369	\$ 16,669	\$ 4,115	\$ 1,800	\$ 249,202	1.3%	\$ 20.63	
Crook	16,860	\$ 200,000	\$ 200,000	\$ 14,338	\$ 15,773	\$ 5,372	\$ 5,372	\$ 29,495	\$ 5	\$ 2,551	\$ 282,235	1.5%	\$ 14.78	
Curry	23,662	\$ 200,000	\$ 16,410	\$ 12,991	\$ 6,409	\$ 5,542	\$ 22,082	\$ 5	\$ 2,415	\$ 271,934	1.4%	\$ 11.49		
Jefferson	24,889	\$ 200,000	\$ 14,993	\$ 9,177	\$ 21,032	\$ 7,339	\$ 37,871	\$ 5	\$ 1,888	\$ 9,593	\$ 308,193	1.6%	\$ 12.38	
Hood River	23,888	\$ 200,000	\$ 7,952	\$ 10,543	\$ 9,352	\$ 8,406	\$ 30,069	\$ 5	\$ 10,631	\$ 28,748	\$ 302,102	1.6%	\$ 12.65	
Tillamook	27,628	\$ 200,000	\$ 15,917	\$ 12,566	\$ 6,060	\$ 6,828	\$ 46,369	\$ 5	\$ 6,284	\$ 6,755	\$ 300,779	1.6%	\$ 10.89	
Union	26,295	\$ 200,000	\$ 14,448	\$ 7,501	\$ 6,100	\$ 7,782	\$ 26,695	\$ 5	\$ 4,751	\$ 3,292	\$ 270,470	1.4%	\$ 10.29	
Sherman, Wasco	28,489	\$ 400,000	\$ 16,303	\$ 10,581	\$ 9,954	\$ 6,602	\$ 28,510	\$ 5	\$ 9,045	\$ 12,090	\$ 493,086	2.6%	\$ 17.31	
Malheur	31,995	\$ 200,000	\$ 17,329	\$ 23,335	\$ 10,212	\$ 11,352	\$ 37,342	\$ 5	\$ 14,360	\$ 19,506	\$ 333,437	1.8%	\$ 10.42	
Clatsop	41,428	\$ 200,000	\$ 23,749	\$ 16,724	\$ 10,645	\$ 9,234	\$ 38,961	\$ 5	\$ 8,211	\$ 9,882	\$ 317,402	1.7%	\$ 7.66	
Lincoln	50,903	\$ 200,000	\$ 34,890	\$ 29,180	\$ 17,568	\$ 13,894	\$ 46,153	\$ 5	\$ 11,258	\$ 7,836	\$ 360,779	1.9%	\$ 7.09	
Columbia	53,014	\$ 200,000	\$ 26,712	\$ 29,248	\$ 11,094	\$ 10,838	\$ 55,738	\$ 5	\$ 11,940	\$ 5,566	\$ 351,136	1.9%	\$ 6.62	
Cos	65,154	\$ 200,000	\$ 44,330	\$ 37,524	\$ 22,338	\$ 18,920	\$ 60,331	\$ 5	\$ 17,071	\$ 7,513	\$ 408,526	2.2%	\$ 6.27	
Klamath	69,822	\$ 200,000	\$ 47,372	\$ 32,696	\$ 24,487	\$ 22,519	\$ 63,307	\$ 5	\$ 18,175	\$ 20,661	\$ 429,217	2.3%	\$ 6.15	
Umatilla	80,463	\$ 200,000	\$ 39,845	\$ 39,845	\$ 23,038	\$ 56,462	\$ 63,688	\$ 5	\$ 65,911	\$ 493,014	2.6%	\$ 6.13		
Polk	88,916	\$ 200,000	\$ 37,431	\$ 43,791	\$ 31,218	\$ 20,268	\$ 42,668	\$ 5	\$ 35,119	\$ 430,777	2.3%	\$ 4.84		
Josephine	88,728	\$ 200,000	\$ 61,681	\$ 52,057	\$ 20,603	\$ 28,895	\$ 96,282	\$ 5	\$ 20,411	\$ 9,062	\$ 488,990	2.6%	\$ 5.51	
Benton	93,976	\$ 200,000	\$ 26,780	\$ 28,579	\$ 39,425	\$ 25,453	\$ 42,604	\$ 5	\$ 10,067	\$ 34,885	\$ 407,793	2.2%	\$ 4.34	
Yamhill	108,261	\$ 200,000	\$ 47,674	\$ 53,610	\$ 36,958	\$ 22,684	\$ 59,000	\$ 5	\$ 29,880	\$ 44,941	\$ 494,348	2.6%	\$ 4.57	
Douglas	111,694	\$ 200,000	\$ 78,996	\$ 66,733	\$ 24,416	\$ 30,128	\$ 110,968	\$ 5	\$ 28,579	\$ 10,316	\$ 550,136	2.9%	\$ 4.93	
Linn	130,440	\$ 200,000	\$ 68,257	\$ 63,540	\$ 36,534	\$ 32,414	\$ 99,396	\$ 5	\$ 30,916	\$ 24,498	\$ 555,556	3.0%	\$ 3.13	
Deschutes	203,390	\$ 200,000	\$ 76,604	\$ 74,991	\$ 38,669	\$ 37,085	\$ 135,366	\$ 5	\$ 30,917	\$ 33,429	\$ 627,060	3.3%	\$ 4.86	
Jackson	223,827	\$ 200,000	\$ 119,609	\$ 110,838	\$ 56,446	\$ 58,329	\$ 108,487	\$ 5	\$ 54,545	\$ 61,276	\$ 769,531	4.1%	\$ 3.08	
Marion	347,182	\$ 200,000	\$ 154,738	\$ 179,398	\$ 192,113	\$ 92,477	\$ 109,673	\$ 5	\$ 120,226	\$ 281,532	\$ 1,330,157	7.1%	\$ 3.44	
Lane	382,647	\$ 200,000	\$ 182,702	\$ 170,948	\$ 145,331	\$ 106,306	\$ 161,476	\$ 5	\$ 77,460	\$ 76,890	\$ 1,121,613	6.0%	\$ 2.93	
Clackamas	425,316	\$ 200,000	\$ 168,769	\$ 165,973	\$ 148,639	\$ 57,070	\$ 185,635	\$ 5	\$ 135,245	\$ 1,128,730	6.0%	\$ 10.0%		
Washington	605,036	\$ 200,000	\$ 180,818	\$ 245,876	\$ 421,715	\$ 95,989	\$ 81,703	\$ 5	\$ 119,317	\$ 427,200	\$ 1,772,619	9.4%	\$ 14.2%	
Multnomah	820,672	\$ 200,000	\$ 357,799	\$ 355,593	\$ 531,922	\$ 186,422	\$ 25,727	\$ 5	\$ 167,831	\$ 538,717	\$ 2,364,011	12.6%	\$ 19.2%	
Total	4,266,560	\$ 720,000	\$ 1,933,333	\$ 1,933,333	\$ 1,933,333	\$ 966,667	\$ 1,933,333	\$ 966,667	\$ 1,933,333	\$ 1,933,333	\$ 1,933,333	\$ 1,933,333	\$ 1,933,333	\$ 4.41

¹ Source: Portland State University Certified Population estimate July 1, 2021

² Source: Premature death: Leading causes of years of potential life lost before age 75; Oregon death certificate data, 2014-2018

³ Source: Quality of life: Good or excellent health 2014-2017

⁴ Source: American Community Survey population 5-year estimate, 2014-2018

⁵ Source: U.S. Census Bureau, Population estimates, 2010

County Size Bands

Extra Small

Small

Medium

Large

Extra Large

up to 20,000

20,000-75,000

75,000-150,000

150,000-375,000

>375,000

Public Health Modernization LPHA Funding Formula
Updated March, 2021

LPHA allocations using current funding formula

\$40,000,000

Base component											Matching and incentive fund components			Total county allocation		
County Group	Population ¹	Floor	Burden of Disease ²	Health Status ³	Race/ Ethnicity ⁴	Poverty 150% FP ⁴	Rurality ⁵	Education ⁴	Limited English Proficiency ⁴	Matching Funds	Incentives	Total Award	Award Percentage	% of Total Population	Award Per Capita	
Wheeler	1,440	\$ 119,032	\$ 1,720	\$ 3,374	\$ 672	\$ 1,235	\$ 9,141	\$ 698	\$ 21	\$ 135,894	\$ 0.4%	\$ 192,959	0.5%	0.0%	\$ 94.37	
Wallowa	7,160	\$ 119,032	\$ 8,914	\$ 7,484	\$ 2,676	\$ 4,544	\$ 45,452	\$ 3,285	\$ 1,573	\$ 175,365	\$ 0.5%	\$ 192,959	0.5%	0.2%	\$ 26.95	
Harney	7,280	\$ 119,032	\$ 12,759	\$ 6,230	\$ 5,007	\$ 5,091	\$ 20,473	\$ 4,549	\$ 2,223	\$ 198,036	\$ 0.5%	\$ 198,036	0.5%	0.2%	\$ 24.09	
Grant	7,315	\$ 119,032	\$ 10,617	\$ 7,954	\$ 2,944	\$ 5,108	\$ 46,436	\$ 5,022	\$ 923	\$ 196,899	\$ 0.5%	\$ 196,899	0.5%	0.2%	\$ 27.07	
Lake	8,075	\$ 119,032	\$ 13,750	\$ 10,140	\$ 5,469	\$ 6,681	\$ 32,448	\$ 6,471	\$ 2,908	\$ 279,488	\$ 0.7%	\$ 279,488	0.7%	0.2%	\$ 24.38	
Morrow	12,825	\$ 119,032	\$ 15,626	\$ 28,069	\$ 11,068	\$ 9,548	\$ 37,369	\$ 19,361	\$ 39,415	\$ 248,034	\$ 0.7%	\$ 248,034	0.7%	0.3%	\$ 21.79	
Baker	16,910	\$ 119,032	\$ 22,420	\$ 26,697	\$ 9,038	\$ 44,012	\$ 10,742	\$ 4,663	\$ 4,663	\$ 376,339	\$ 1.0%	\$ 376,339	1.0%	0.4%	\$ 14.67	
Crook	23,440	\$ 178,548	\$ 35,876	\$ 37,819	\$ 12,801	\$ 15,981	\$ 71,423	\$ 17,828	\$ 6,063	\$ 361,304	\$ 1.0%	\$ 361,304	1.0%	0.5%	\$ 16.06	
Curry	23,005	\$ 178,548	\$ 41,654	\$ 32,921	\$ 16,142	\$ 14,056	\$ 56,516	\$ 15,399	\$ 6,067	\$ 452,135	\$ 1.2%	\$ 452,135	1.2%	0.5%	\$ 15.71	
Jefferson	24,105	\$ 178,548	\$ 37,910	\$ 23,166	\$ 52,769	\$ 18,540	\$ 95,555	\$ 20,642	\$ 24,004	\$ 464,176	\$ 1.2%	\$ 464,176	1.2%	0.6%	\$ 18.76	
Hood River	25,640	\$ 178,548	\$ 22,285	\$ 29,497	\$ 26,003	\$ 13,457	\$ 84,963	\$ 29,702	\$ 79,720	\$ 431,765	\$ 1.1%	\$ 431,765	1.1%	0.6%	\$ 18.10	
Tillamook	26,530	\$ 178,548	\$ 39,905	\$ 31,452	\$ 15,075	\$ 17,102	\$ 117,216	\$ 15,708	\$ 16,759	\$ 366,630	\$ 1.0%	\$ 366,630	1.0%	0.6%	\$ 16.27	
Union	26,840	\$ 178,548	\$ 38,238	\$ 19,958	\$ 16,129	\$ 20,720	\$ 71,731	\$ 12,624	\$ 8,683	\$ 681,698	\$ 1.8%	\$ 681,698	1.8%	0.6%	\$ 13.66	
Gilliam, Sherman, Wasco	31,080	\$ 416,613	\$ 46,436	\$ 30,087	\$ 28,132	\$ 18,789	\$ 81,878	\$ 25,686	\$ 34,077	\$ 52,958	\$ 1.4%	\$ 52,958	1.4%	0.7%	\$ 21.93	
Malheur	32,105	\$ 178,548	\$ 45,400	\$ 61,033	\$ 26,545	\$ 29,715	\$ 98,641	\$ 37,508	\$ 50,569	\$ 470,659	\$ 1.3%	\$ 470,659	1.3%	0.8%	\$ 16.44	
Clatsop	39,455	\$ 178,548	\$ 59,041	\$ 41,516	\$ 26,263	\$ 22,941	\$ 97,680	\$ 20,356	\$ 24,315	\$ 577,067	\$ 1.5%	\$ 577,067	1.5%	1.1%	\$ 11.93	
Lincoln	48,305	\$ 178,548	\$ 86,443	\$ 72,176	\$ 43,187	\$ 34,394	\$ 115,297	\$ 27,810	\$ 19,212	\$ 575,709	\$ 1.5%	\$ 575,709	1.5%	1.1%	\$ 11.95	
Columbia	53,280	\$ 178,548	\$ 70,090	\$ 76,620	\$ 28,884	\$ 28,414	\$ 147,465	\$ 31,235	\$ 14,452	\$ 707,913	\$ 1.9%	\$ 707,913	1.9%	1.2%	\$ 10.81	
Coos	63,315	\$ 178,548	\$ 113,995	\$ 95,048	\$ 55,981	\$ 47,960	\$ 154,340	\$ 43,180	\$ 18,852	\$ 762,047	\$ 2.0%	\$ 762,047	2.0%	1.5%	\$ 11.18	
Klamath	68,075	\$ 178,548	\$ 120,586	\$ 83,092	\$ 61,946	\$ 57,277	\$ 162,496	\$ 52,435	\$ 45,783	\$ 1,011,111	\$ 2.7%	\$ 1,011,111	2.7%	1.6%	\$ 11.19	
Umatilla	81,495	\$ 238,065	\$ 105,647	\$ 105,189	\$ 89,515	\$ 80,668	\$ 150,544	\$ 88,813	\$ 172,471	\$ 1,378,186	\$ 3.0%	\$ 1,378,186	3.0%	1.9%	\$ 13.92	
Polk	83,805	\$ 238,065	\$ 92,109	\$ 107,583	\$ 76,224	\$ 49,832	\$ 105,867	\$ 86,248	\$ 80,947	\$ 84,963	\$ 2,1%	\$ 84,963	2.1%	0.6%	\$ 9.60	
Josephine	86,560	\$ 238,065	\$ 157,105	\$ 132,372	\$ 52,069	\$ 73,532	\$ 247,269	\$ 51,831	\$ 22,840	\$ 975,082	\$ 2.6%	\$ 975,082	2.6%	2.0%	\$ 11.26	
Benton	94,665	\$ 311,462	\$ 70,431	\$ 75,039	\$ 102,881	\$ 66,883	\$ 112,976	\$ 26,395	\$ 90,788	\$ 73,459	\$ 2.1%	\$ 73,459	2.1%	2.2%	\$ 8.28	
Yamhill	108,605	\$ 238,065	\$ 124,866	\$ 140,181	\$ 96,045	\$ 59,360	\$ 155,811	\$ 78,026	\$ 115,442	\$ 1,007,795	\$ 2.7%	\$ 1,007,795	2.7%	2.5%	\$ 9.28	
Douglas	112,530	\$ 238,065	\$ 207,791	\$ 175,244	\$ 63,722	\$ 79,177	\$ 294,310	\$ 74,948	\$ 26,853	\$ 1,160,109	\$ 3.1%	\$ 1,160,109	3.1%	2.6%	\$ 10.31	
Linn	127,320	\$ 238,065	\$ 173,946	\$ 161,658	\$ 92,379	\$ 82,532	\$ 255,401	\$ 78,549	\$ 61,780	\$ 1,144,309	\$ 3.0%	\$ 1,144,309	3.0%	3.0%	\$ 8.99	
Deschutes	197,015	\$ 297,581	\$ 193,732	\$ 189,340	\$ 97,033	\$ 95,04	\$ 345,182	\$ 77,954	\$ 83,660	\$ 1,378,186	\$ 3.7%	\$ 1,378,186	3.7%	4.6%	\$ 9.91	
Jackson	223,720	\$ 297,581	\$ 311,462	\$ 288,145	\$ 145,941	\$ 151,756	\$ 284,844	\$ 141,608	\$ 157,839	\$ 1,779,135	\$ 4.7%	\$ 1,779,135	4.7%	5.2%	\$ 7.07	
Marion	349,120	\$ 297,581	\$ 406,253	\$ 470,216	\$ 500,453	\$ 242,576	\$ 290,326	\$ 314,693	\$ 731,426	\$ 3,253,524	\$ 8.7%	\$ 3,253,524	8.7%	8.2%	\$ 8.33	
Lane	381,365	\$ 357,097	\$ 475,408	\$ 444,089	\$ 375,222	\$ 277,674	\$ 423,661	\$ 200,951	\$ 197,988	\$ 2,752,091	\$ 7.3%	\$ 2,752,091	7.3%	8.9%	\$ 7.22	
Clackamas	426,515	\$ 357,097	\$ 411,873	\$ 433,824	\$ 386,140	\$ 149,289	\$ 490,063	\$ 175,409	\$ 350,921	\$ 2,784,627	\$ 7.4%	\$ 2,784,627	7.4%	10.0%	\$ 6.53	
Washington	620,080	\$ 357,097	\$ 483,827	\$ 656,820	\$ 1,119,628	\$ 256,618	\$ 220,432	\$ 318,303	\$ 1,131,157	\$ 4,543,881	\$ 12.1%	\$ 4,543,881	12.1%	14.5%	\$ 7.33	
Multnomah	829,560	\$ 357,097	\$ 944,276	\$ 936,904	\$ 1,392,682	\$ 491,556	\$ 68,459	\$ 441,593	\$ 1,406,901	\$ 6,039,668	\$ 16.1%	\$ 6,039,668	16.1%	19.4%	\$ 7.28	
Total	4,268,055	\$ 7,380,000	\$ 5,036,667	\$ 5,036,667	\$ 2,518,333	\$ 5,036,667	\$ 2,518,333	\$ 5,036,667	\$ 5,036,667	\$ 37,600,000	\$ 200,000	\$ 1,000,000	\$ 200,000	\$ 100,000	\$ 8.81	

¹ Source: Portland State University Certified Population estimate July 1, 2020

² Source: Premature death: Leading causes of years of potential life lost before age 75; Oregon death certificate data, 2014-2018

³ Source: Quality of life: Good or excellent health, 2014-2017

⁴ Source: American Community Survey population 5-year estimate, 2014-2018

⁵ Source: U.S. Census Bureau, Population estimates, 2010

County Size Bands

Extra Small up to 20,000

Small 20,000-75,000

Medium 75,000-150,000

Large 150,000-375,000

Extra Large 375,000+ above 375,000

Public Health Modernization LPHA Funding Formula

Updated March, 2021

Total biennial funds available to LPAs through the funding formula =

\$40,000,000

County Group	Population ¹	Base component						Matching and incentive fund components		Total county allocation					
		Floor	Burden of Disease ²	Health Status ³	Race/ Ethnicity ⁴	Poverty 150% FPL ⁴	Rurality ⁵	Education ⁶	Limited English Proficiency ⁴	Matching Funds	Incentives	Total Award	Award Percentage	% of Total Population	Award Per Capita
Wheeler	1,456	\$ 400,000	\$ 1,333	\$ 2,618	\$ 525	\$ 957	\$ 7,022	\$ 542	\$ 17	\$ 2,770	\$ 415,783	\$ 1,0%	0.0%	\$ 285.57	
Gilliam	2,039	\$ 400,000	\$ 1,945	\$ 1,635	\$ 837	\$ 961	\$ 9,834	\$ 926	\$ 872	\$ 2,812	\$ 419,822	\$ 1,0%	0.0%	\$ 205.90	
Harney	7,433	\$ 400,000	\$ 7,089	\$ 5,961	\$ 2,145	\$ 3,616	\$ 35,848	\$ 2,620	\$ 1,264	\$ -	\$ 3,196	\$ 461,740	\$ 1.2%	0.2%	\$ 62.12
Grant	7,537	\$ 400,000	\$ 10,119	\$ 4,949	\$ 4,002	\$ 4,041	\$ 16,103	\$ 3,619	\$ 1,782	\$ 29,630	\$ 3,204	\$ 477,449	\$ 1.2%	0.2%	\$ 63.35
Lake	7,226	\$ 400,000	\$ 8,034	\$ 6,029	\$ 2,245	\$ 3,869	\$ 34,850	\$ 3,812	\$ 706	\$ -	\$ 3,182	\$ 462,726	\$ 1.2%	0.2%	\$ 64.04
Morrow	8,177	\$ 400,000	\$ 10,666	\$ 7,276	\$ 5,187	\$ 5,187	\$ 24,963	\$ 5,034	\$ 2,280	\$ 28,404	\$ 3,249	\$ 491,938	\$ 1.2%	0.2%	\$ 60.16
Baker	12,635	\$ 400,000	\$ 11,793	\$ 21,291	\$ 8,418	\$ 7,212	\$ 27,970	\$ 14,656	\$ 30,059	\$ 30,957	\$ 3,567	\$ 553,259	\$ 1.4%	0.3%	\$ 43.79
Crook	16,860	\$ 400,000	\$ 20,390	\$ 17,152	\$ 6,957	\$ 8,738	\$ 33,338	\$ 8,229	\$ 3,599	\$ 30,267	\$ 3,888	\$ 532,538	\$ 1.3%	0.4%	\$ 31.59
Curry	23,662	\$ 400,000	\$ 29,876	\$ 31,546	\$ 10,744	\$ 13,320	\$ 58,990	\$ 5,102	\$ 5,102	\$ 40,252	\$ 4,482	\$ 609,204	\$ 1.5%	0.6%	\$ 23.91
Jefferson	24,889	\$ 400,000	\$ 32,820	\$ 23,982	\$ 12,818	\$ 11,084	\$ 44,163	\$ 12,170	\$ 4,831	\$ 56,687	\$ 4,353	\$ 604,908	\$ 1.5%	0.6%	\$ 25.56
Hood River	23,888	\$ 400,000	\$ 29,985	\$ 18,353	\$ 42,065	\$ 14,677	\$ 75,742	\$ 16,376	\$ 19,186	\$ -	\$ 4,440	\$ 620,825	\$ 1.6%	0.6%	\$ 24.94
Tillamook	27,628	\$ 400,000	\$ 15,905	\$ 21,087	\$ 18,704	\$ 9,613	\$ 60,138	\$ 21,262	\$ 57,496	\$ -	\$ 4,369	\$ 608,573	\$ 1.5%	0.6%	\$ 25.48
Union	26,295	\$ 400,000	\$ 31,834	\$ 25,132	\$ 12,120	\$ 13,655	\$ 92,738	\$ 12,569	\$ 13,511	\$ -	\$ 4,635	\$ 606,194	\$ 1.5%	0.6%	\$ 21.94
Sherman, Wasco	28,489	\$ 400,000	\$ 28,697	\$ 15,003	\$ 12,200	\$ 15,564	\$ 53,330	\$ 9,502	\$ 6,585	\$ 28,253	\$ 5,450	\$ 573,733	\$ 1.4%	0.6%	\$ 21.82
Malheur	31,995	\$ 400,000	\$ 32,506	\$ 21,161	\$ 19,908	\$ 13,205	\$ 57,020	\$ 18,090	\$ 24,180	\$ 87,080	\$ 7,363	\$ 1,080,615	\$ 2.7%	0.7%	\$ 37.93
Clatsop	41,428	\$ 400,000	\$ 46,659	\$ 46,670	\$ 20,424	\$ 22,705	\$ 74,684	\$ 28,720	\$ 39,012	\$ -	\$ 4,946	\$ 671,820	\$ 1.7%	0.7%	\$ 21.00
Lincoln	50,903	\$ 400,000	\$ 69,780	\$ 58,359	\$ 21,290	\$ 18,469	\$ 77,922	\$ 16,422	\$ 19,764	\$ 28,232	\$ 5,618	\$ 668,654	\$ 1.7%	1.0%	\$ 16.14
Columbia	53,014	\$ 400,000	\$ 53,423	\$ 55,497	\$ 22,189	\$ 27,788	\$ 92,306	\$ 22,517	\$ 15,672	\$ 88,064	\$ 6,294	\$ 815,916	\$ 2.0%	1.2%	\$ 16.03
Casco	65,154	\$ 400,000	\$ 89,960	\$ 75,049	\$ 44,475	\$ 37,839	\$ 120,663	\$ 34,141	\$ 11,131	\$ 82,440	\$ 6,444	\$ 791,156	\$ 2.0%	1.4%	\$ 14.92
Klamath	69,822	\$ 400,000	\$ 94,743	\$ 65,393	\$ 48,973	\$ 45,038	\$ 126,614	\$ 41,322	\$ 36,350	\$ 57,277	\$ 7,309	\$ 962,956	\$ 2.4%	1.5%	\$ 14.78
Umatilla	80,463	\$ 400,000	\$ 79,905	\$ 79,690	\$ 68,234	\$ 46,077	\$ 112,925	\$ 67,375	\$ 131,821	\$ 37,403	\$ 8,400	\$ 1,031,830	\$ 2.3%	1.6%	\$ 13.22
Polk	88,916	\$ 400,000	\$ 74,862	\$ 87,583	\$ 62,437	\$ 40,537	\$ 85,336	\$ 39,962	\$ 70,837	\$ 32,164	\$ 9,002	\$ 902,720	\$ 2.3%	2.1%	\$ 10.15
Josephine	88,728	\$ 400,000	\$ 123,362	\$ 104,113	\$ 41,206	\$ 57,790	\$ 192,563	\$ 40,822	\$ 18,123	\$ 50,354	\$ 8,989	\$ 1,037,323	\$ 2.6%	2.1%	\$ 11.69
Benton	93,976	\$ 400,000	\$ 53,560	\$ 57,159	\$ 50,907	\$ 85,207	\$ 20,133	\$ 69,769	\$ -	\$ 9,363	\$ 824,948	\$ 2.1%	2.2%	\$ 8.78	
Yamhill	108,261	\$ 400,000	\$ 95,346	\$ 107,221	\$ 73,916	\$ 45,368	\$ 118,000	\$ 59,761	\$ 89,082	\$ 75,280	\$ 10,380	\$ 1,074,356	\$ 2.7%	2.5%	\$ 9.92
Douglas	111,694	\$ 400,000	\$ 157,993	\$ 133,466	\$ 48,831	\$ 60,255	\$ 221,936	\$ 57,158	\$ 20,633	\$ -	\$ 10,625	\$ 1,110,897	\$ 2.8%	2.6%	\$ 9.95
Linn	130,440	\$ 400,000	\$ 136,514	\$ 127,080	\$ 73,068	\$ 64,829	\$ 198,792	\$ 61,832	\$ 48,997	\$ 70,607	\$ 11,961	\$ 1,193,679	\$ 3.0%	3.1%	\$ 9.15
Deschutes	203,390	\$ 400,000	\$ 153,208	\$ 149,982	\$ 77,338	\$ 74,169	\$ 270,732	\$ 61,834	\$ 66,858	\$ 46,135	\$ 17,159	\$ 1,317,414	\$ 4.4%	4.8%	\$ 6.48
Jackson	223,827	\$ 400,000	\$ 239,218	\$ 221,676	\$ 112,892	\$ 116,659	\$ 216,975	\$ 109,091	\$ 122,553	\$ 199,732	\$ 18,615	\$ 1,757,409	\$ 4.4%	5.2%	\$ 7.85
Marion	347,182	\$ 400,000	\$ 309,476	\$ 358,795	\$ 384,227	\$ 184,954	\$ 219,346	\$ 240,452	\$ 563,064	\$ 155,128	\$ 27,404	\$ 2,842,806	\$ 7.1%	8.1%	\$ 7.64
Lane	382,647	\$ 400,000	\$ 365,404	\$ 341,896	\$ 290,662	\$ 213,612	\$ 322,951	\$ 154,920	\$ 153,780	\$ 190,540	\$ 29,931	\$ 2,463,696	\$ 6.2%	6.44	
Clackamas	425,316	\$ 400,000	\$ 337,338	\$ 331,946	\$ 297,279	\$ 114,140	\$ 371,274	\$ 134,397	\$ 270,990	\$ 236,842	\$ 32,971	\$ 2,527,274	\$ 6.3%	10.0%	\$ 5.94
Washington	605,036	\$ 400,000	\$ 361,636	\$ 491,752	\$ 843,430	\$ 191,979	\$ 163,407	\$ 238,634	\$ 854,400	\$ 182,269	\$ 45,777	\$ 3,773,284	\$ 9.4%	14.2%	\$ 6.24
Multnomah	820,672	\$ 400,000	\$ 715,598	\$ 711,187	\$ 1,063,845	\$ 372,844	\$ 51,453	\$ 335,662	\$ 1,077,433	\$ -	\$ 61,141	\$ 4,789,163	\$ 12.0%	19.2%	\$ 5.84
Total	4,266,560	\$ 14,400,000	\$ 3,866,667	\$ 3,866,667	\$ 1,933,333	\$ 3,866,667	\$ 1,933,333	\$ 3,866,667	\$ 1,933,333	\$ 3,866,667	\$ 400,000	\$ 400,000	\$ 100,000	\$ 100,000	

¹ Source: Portland State University Certified Population estimate July 1, 2021

² Source: Premature death: Leading causes of years of potential life lost before age 75; Oregon death certificate data, 2014-2018

³ Source: Quality of life: Good or excellent health 2014-2017

⁴ Source: American Community Survey population 5-year estimate, 2014-2018

⁵ Source: U.S. Census Bureau, Population estimates, 2010

⁶ County Size Bands

Extra Small

Small

Medium

Large

Extra Large

up to 20,000

20,000-75,000

75,000-150,000

150,000-375,000

>375,000