
Improving Population Health through a Modern Public Health System

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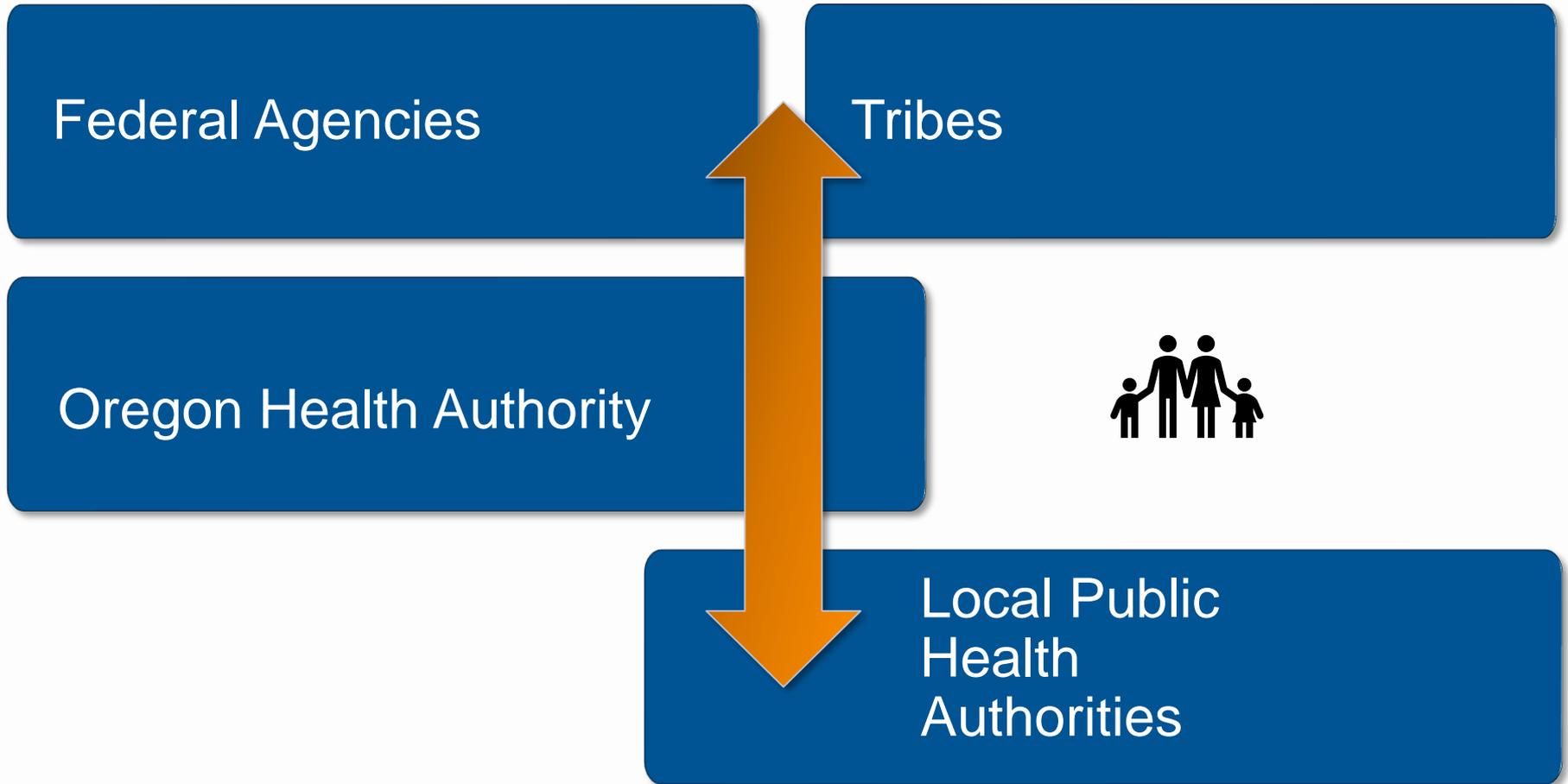
Public Health Partners Orientation
May 15, 2019



PUBLIC HEALTH DIVISION

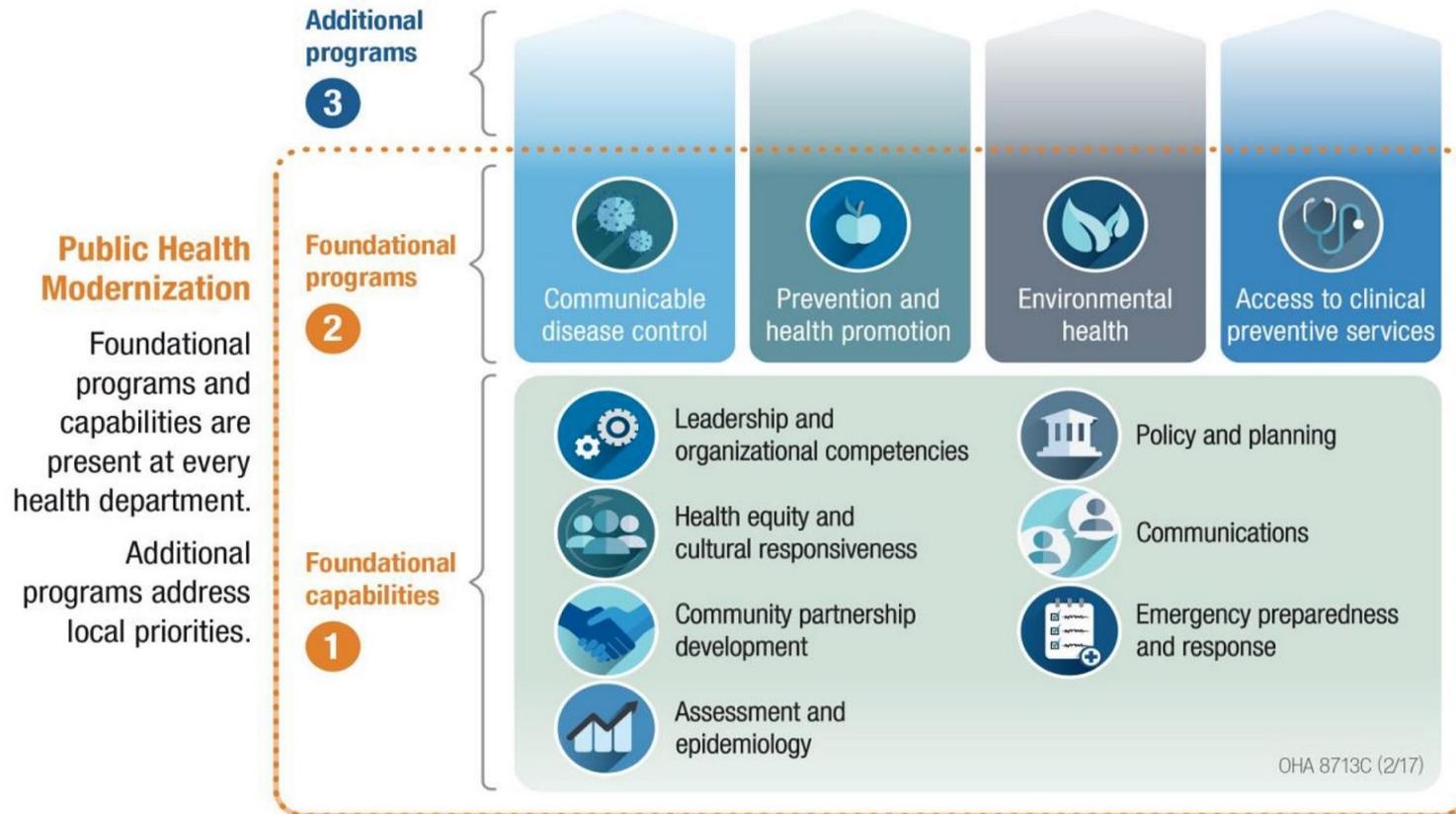
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Oregon's Public Health System



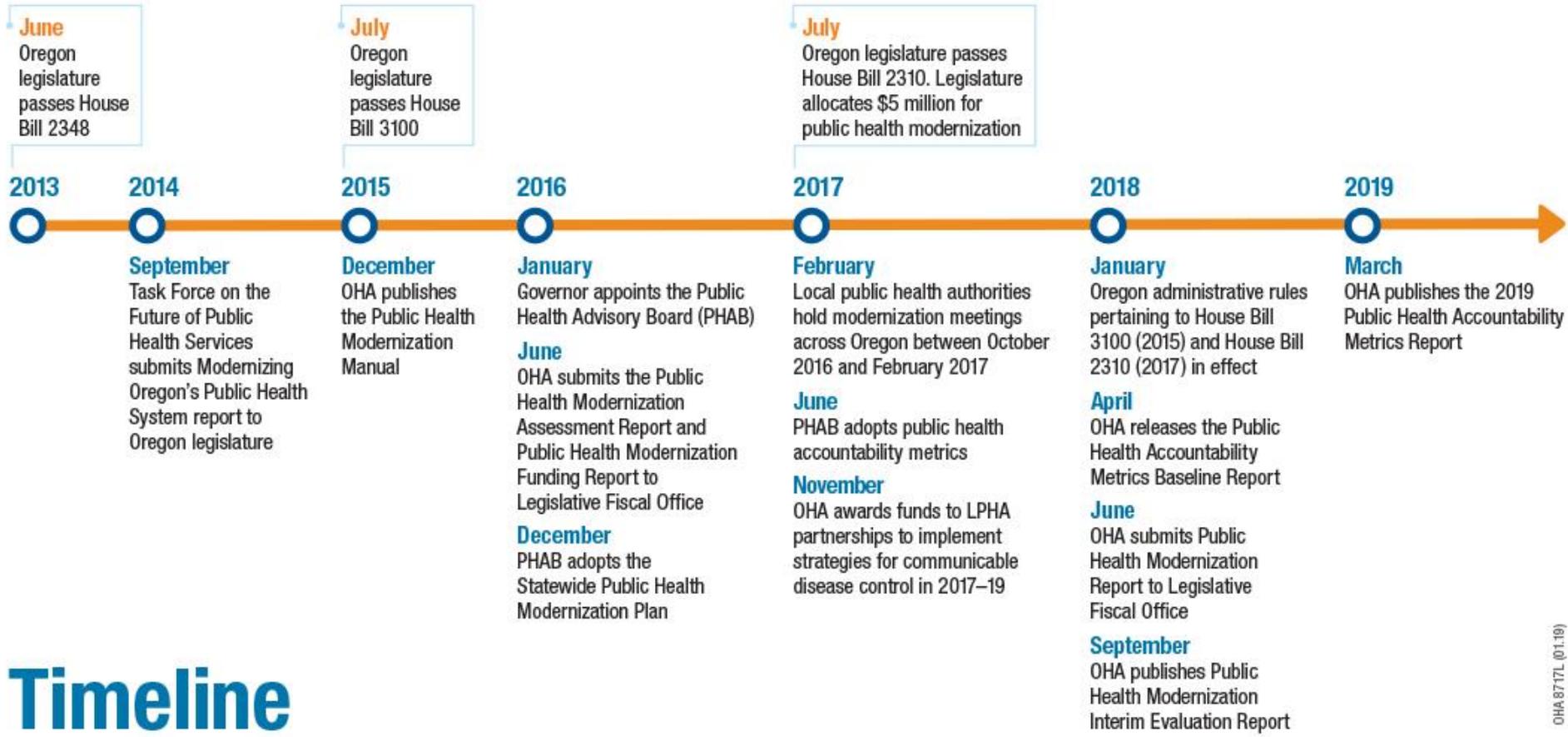
Public Health Modernization

Modernized framework for governmental public health services



Traditional vs. Modern Public Health

Traditional Public Health System	Modern Public Health System
Separate funding and staff for each disease or other health topic	Funding and staff can adapt and respond as critical health needs emerge
Responds to health problems	Strives to prevent and prepare for health problems, then responds as needed
Works independently	Emphasizes partnerships
Health disparities unaddressed	Identifies and addresses health disparities and emphasizes cultural responsiveness
Data systems are static, isolated from each other, and/or difficult to use	Data systems are complete, dynamic and integrated, and generate useful information
Patchwork quilt of programs and capabilities	All foundational programs and capabilities available across the state



Timeline

OHA.8717L (01.19)

2016 Public Health Assessment

- “Meaningful gaps across the system in all governmental public health authorities”
- “These gaps are not uniform, nor do they appear in the same places in every organization”
- Current condition “can be described as a ‘patchwork quilt.’”

In more than one-third of Oregon communities — home for more than 1.3 million people — foundational public health programs are limited or minimal

Roadmap for modernizing Oregon's public health system

Priority 1: Improve the public health system's capacity to provide foundational public health programs for every person in Oregon

Priority 2: Align and coordinate public health and early learning, CCOs, hospitals and other health partners and stakeholders for collective impact on health improvements

Priority 3: Demonstrate progress toward improved health outcomes through accountability metrics and ongoing evaluation

\$5 million investment in 2017-19

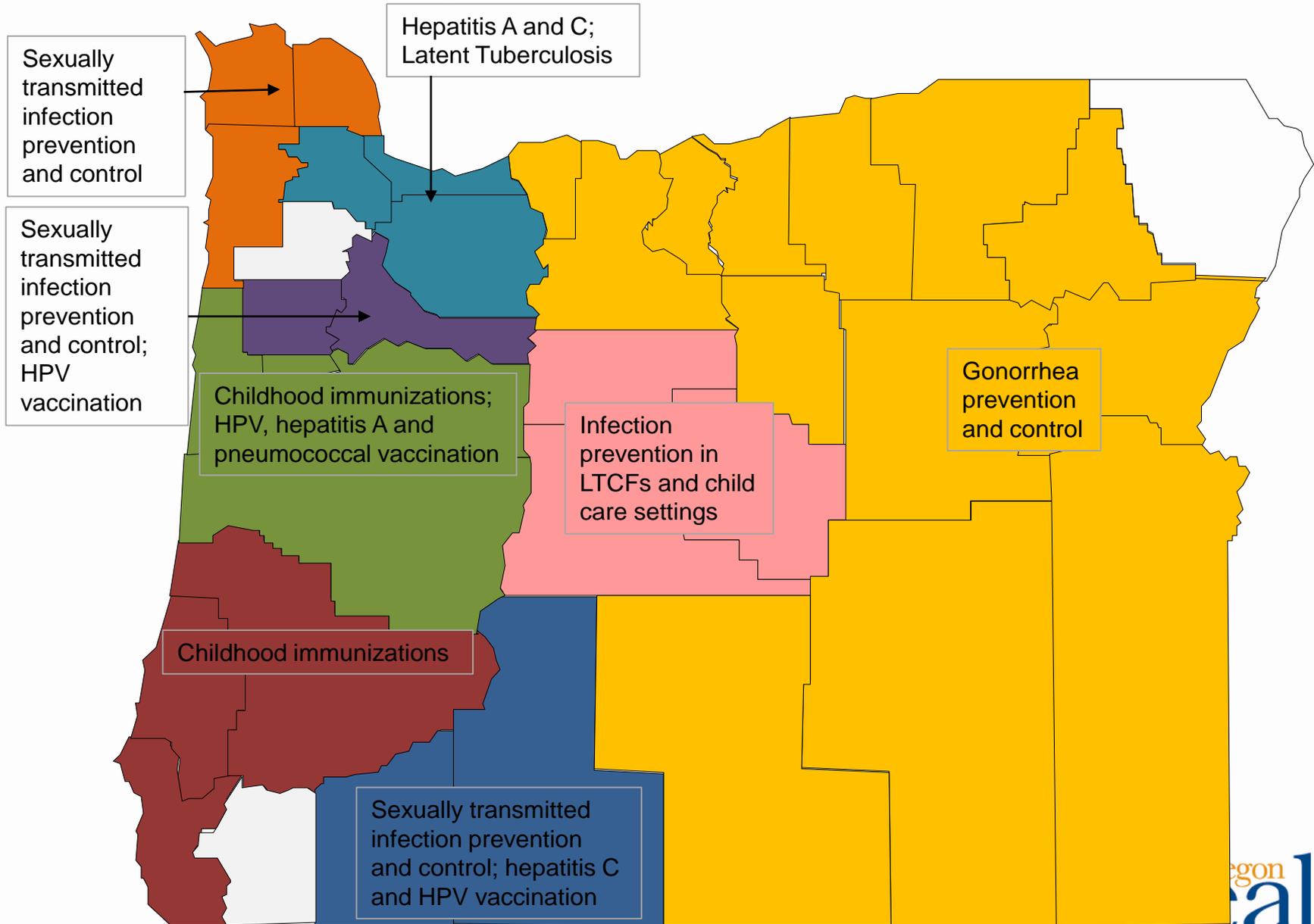
LPHA regional partnerships:

- Developing regional communicable disease control interventions.
- Engaging communities experiencing communicable disease-related health disparities.

Oregon Health Authority

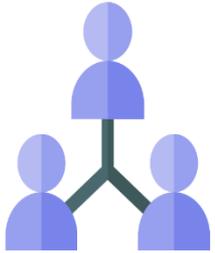
- Improving communicable disease data systems;
- Improving how population health data are collected, reported, and made available to communities as well as public and private partners

2017-19 regional partnership CD focus areas



Evaluation findings

The 2017-19 investment extended the reach of public health through new and expanded partnerships.



1. **Inter-governmental** partnerships



2. Partnerships with **tribes and Regional Health Equity Coalitions**



3. **Health care** partnerships

\$15 million investment in public health modernization for 2019-21

Goals for use of funding:

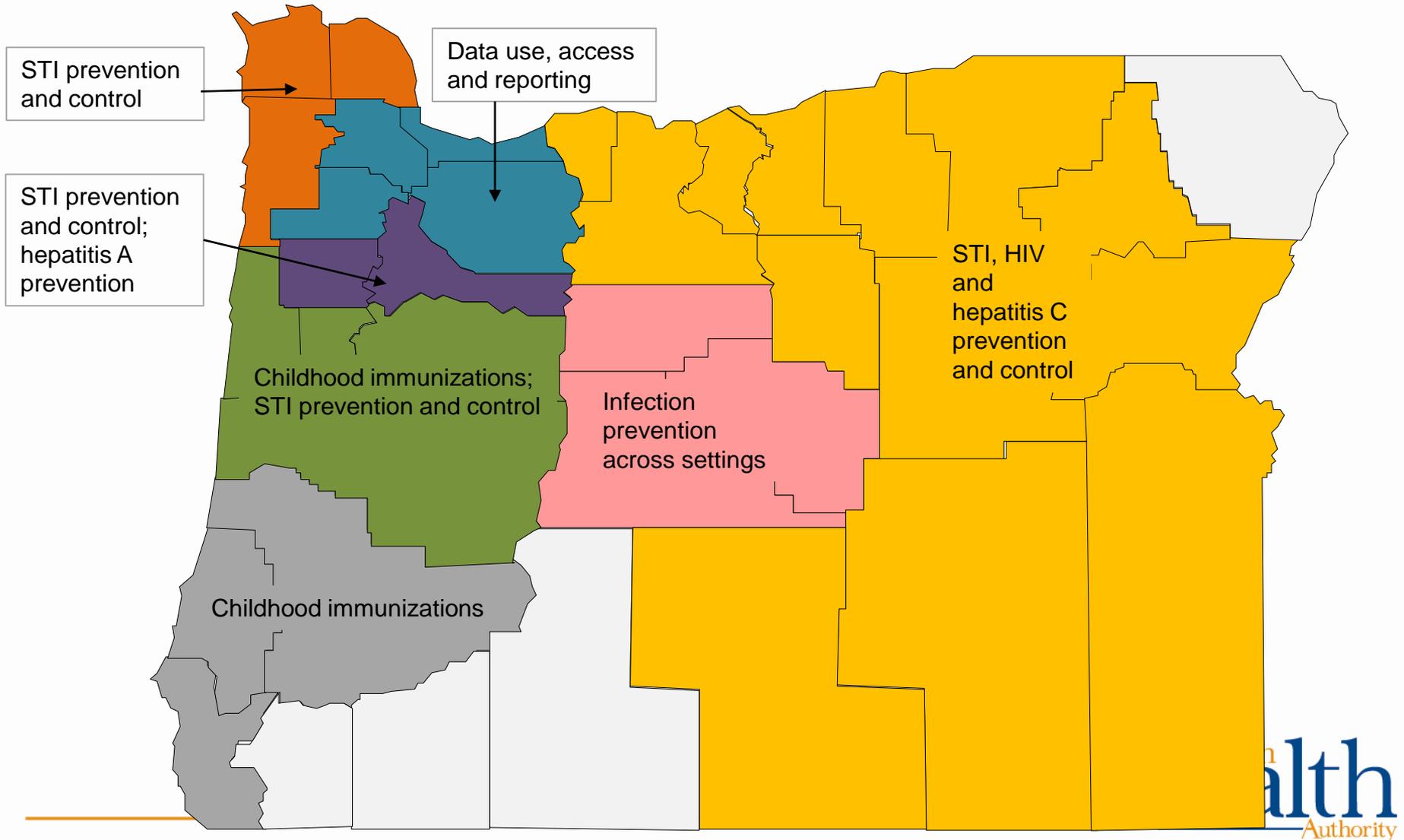
1. Continue and build on existing investment in communicable disease, health equity and cultural responsiveness, and assessment and epidemiology.
2. Support system-wide planning efforts so we're prepared to expand modern practices into other areas of funding.

Local public health modernization investment

- \$3 million will be used to continue funding Regional Partnerships.
 - Shared, regional infrastructure for public health services.
 - Regional systems for communicable disease control and eliminating related health disparities.
- The remaining \$7 million will be allocated to each LPHA through the public health modernization LPHA funding formula.
 - Leadership and governance.
 - Health equity and cultural responsiveness.
 - Communicable disease control.

Public health modernization regional partnerships

In 2019-21, all LPHAs are funded to implement strategies for addressing local needs priorities for communicable disease control, with an emphasis on eliminating health disparities. Seven partnerships are funded to continue advancing regional interventions for communicable disease control.



Tribal public health modernization investment

- Will support tribes that have not completed a public health modernization assessment in doing so, and moving towards planning.
- Will support tribes that have completed a public health modernization assessment in updating those and moving towards planning and implementation.
- Goal is to bring tribes that would like to be a part of public health modernization to the point of implementation by the end of the biennium.

OHA Public Health Division investment

- Health equity and cultural responsiveness: Implements policy initiatives within PHD and implementation of LPHA health equity plans
- Leadership and organizational competencies: Provides co-learning opportunities for PHD and LPHAs to identify new business models that advance public health modernization
- Assessment and epidemiology: Expands data collection and reporting capacity, including data visualization; funds program evaluation and collection and reporting of public health accountability metrics
- Communicable disease control and environmental health: Provides technical assistance to LPHAs and leverages the communicable disease response system to monitor and respond to environmental health threats

Proposed phases for foundational programs



For more information

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healthoregon.org/modernization