



Analysis. Answers. Action.

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# The Public Health Laboratory Systems Database (PHLSD)

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**Director of Quality Systems and Analytics**

***AAFCO Annual Meeting***

***August 2020***



# PHLSD

Public Health Laboratory System Database

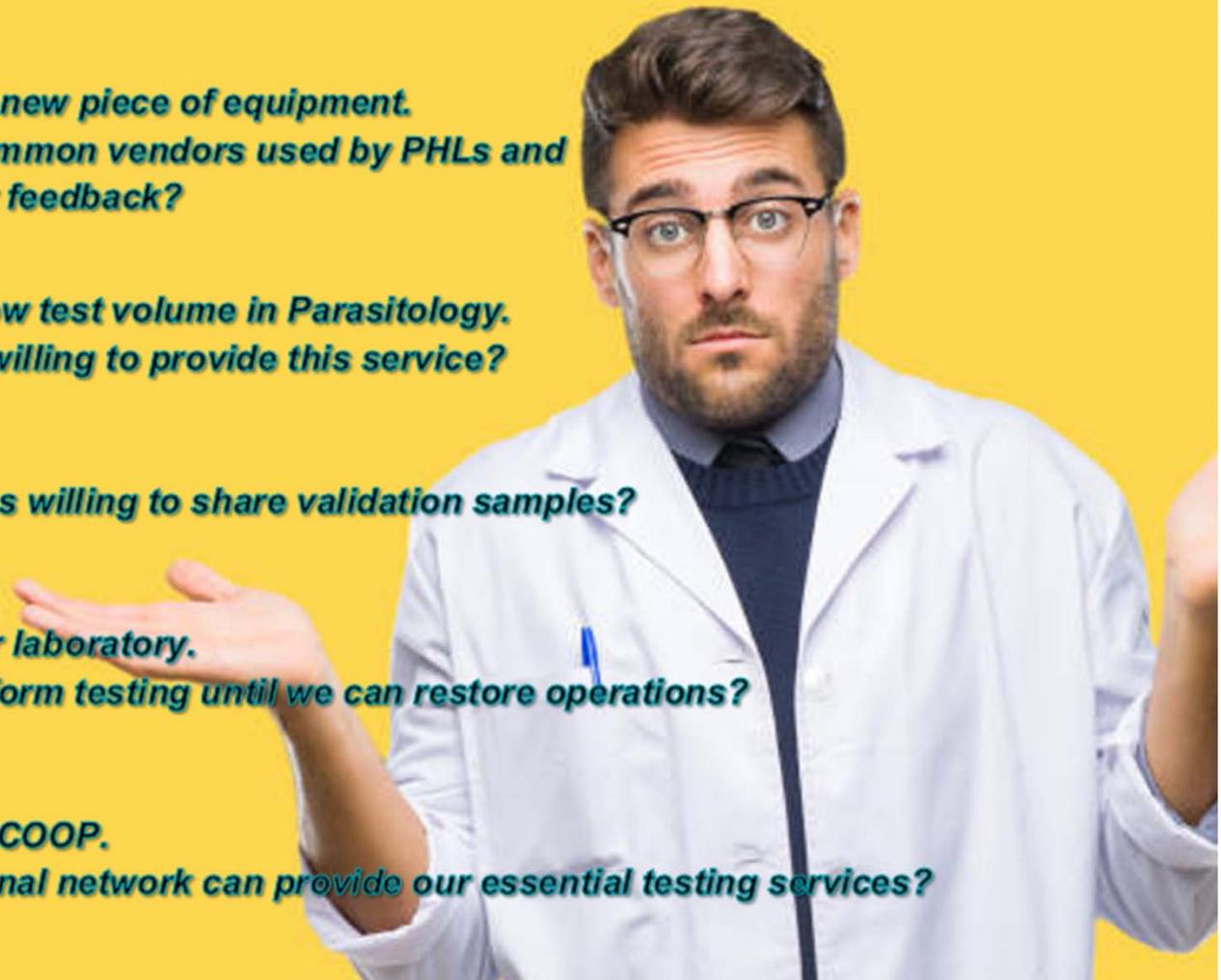
*We are purchasing a new piece of equipment.  
Who are the most common vendors used by PHLs and  
who can I contact for feedback?*

*Our laboratory has low test volume in Parasitology.  
How do I find a PHL willing to provide this service?*

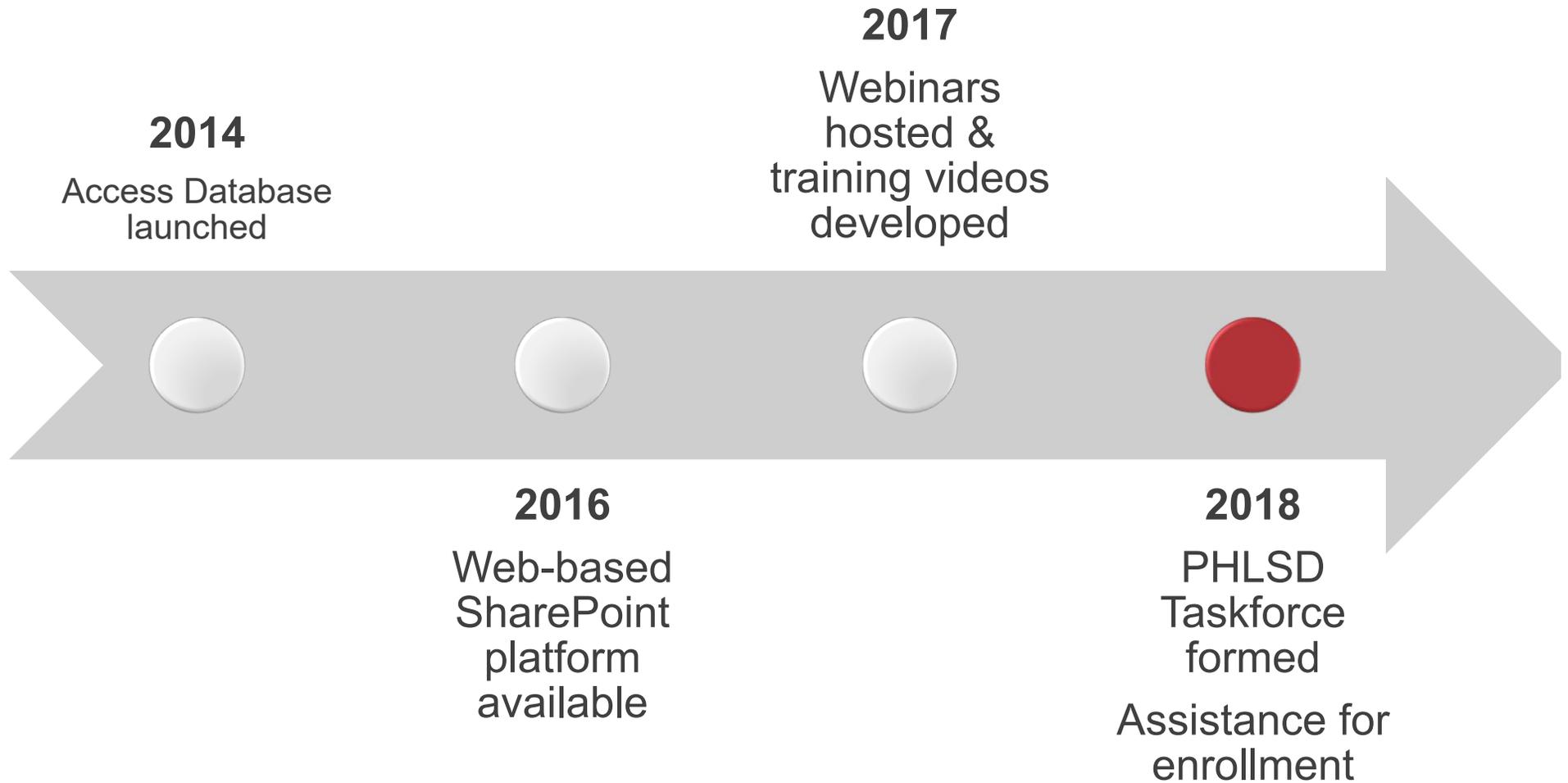
*Where can I find PHLs willing to share validation samples?*

*We had a flood in our laboratory.  
Which PHLs can perform testing until we can restore operations?*

*We are updating our COOP.  
Who within our regional network can provide our essential testing services?*



# Timeline & Accomplishments



# Timeline & Accomplishments

**2019**

New Clinical Test  
List

EH Workgroup  
formed

New PowerBI  
Dashboard

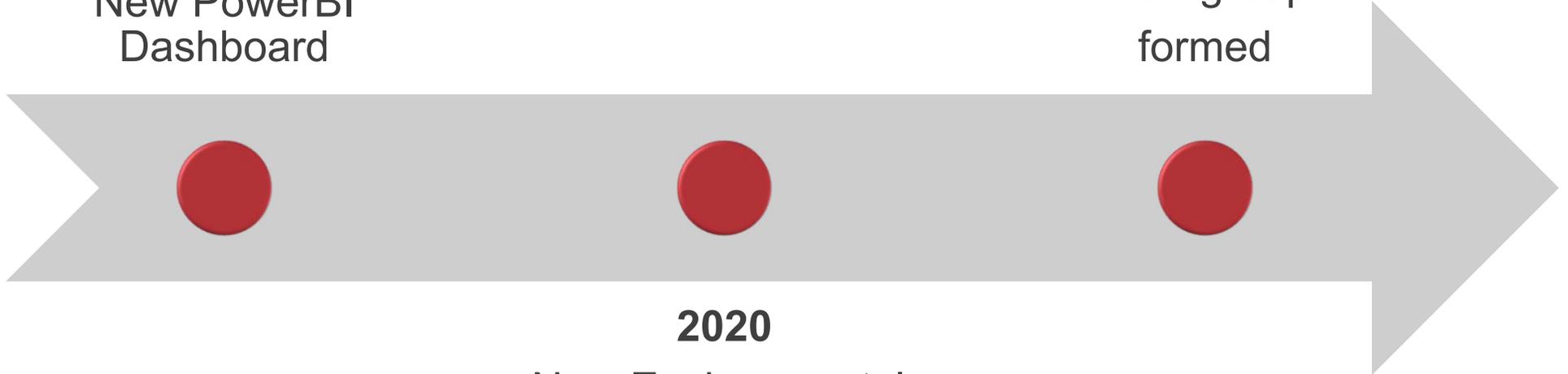
**Summer 2020**

New Human &  
Animal Feed  
Workgroup  
formed

**2020**

New Environmental,  
Forensic, and Animal  
Test Lists

New Equipment List



# Taskforce and Workgroups

## HAF Workgroup

- Yvonne Salfinger
- Cynthia Mangione
- Patricia Hanson
- Kristina McCallum
- Sally Flowers
- Ashli Brown

## EH Workgroup

- Paul Moyer
- Jack Bennett
- Shane Olund
- Chris Judd
- Ryan Gentry



## Taskforce

Ryan Gentry

Victor Waddell

Terry Dunne

Feng Gao

Deb Severson



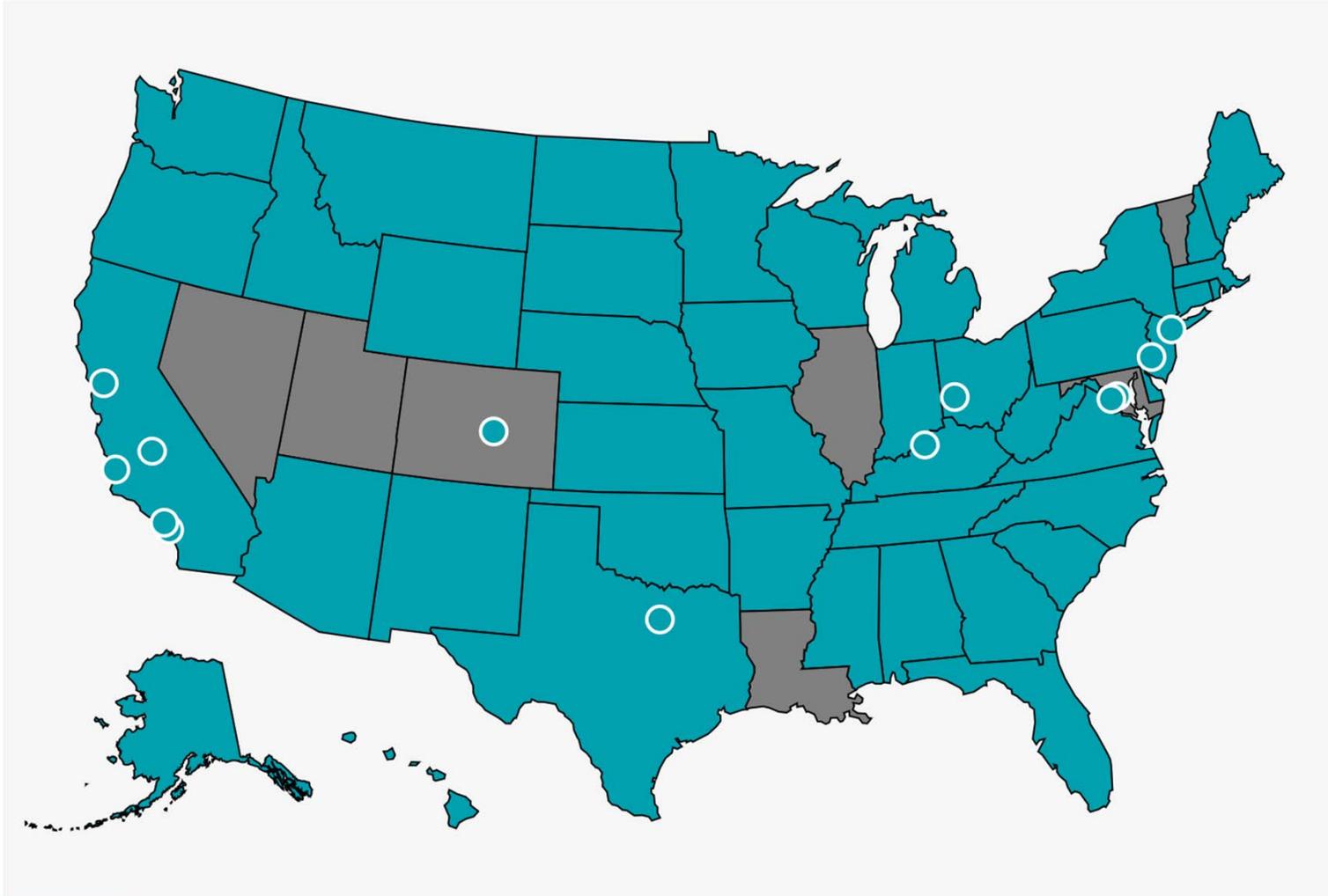
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**Susie Zanto, A.P.H.L. Consultant**

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# Currently Enrolled Laboratories – Clinical Tests



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# Who Has Access to the PHLSD?

- Only participating laboratory directors and their designees have access to the database
- Must be member of APHL
- Data is protected under APHL's Data Use Agreement
  - Prohibits the release or distribution of individual laboratory data without the explicit written consent from APHL and the individual laboratory



# Live Demonstration

## Test List Categories

## Access

## Content

- Test List Table
- Test List Graphic
- Contact List



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# COMING SOON

Environmental, Forensics & Animal testing data

Lab equipment data

New Human and Animal Feed testing data

Individual test update page

More dashboards & reports

Cycles of review/updates annually



# Questions?

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# Thank you!