

### **CAMBRIDGE PUBLIC HEALTH DEPARTMENT**





# Welcome to the Cambridge Public Health Department Workforce Development Program

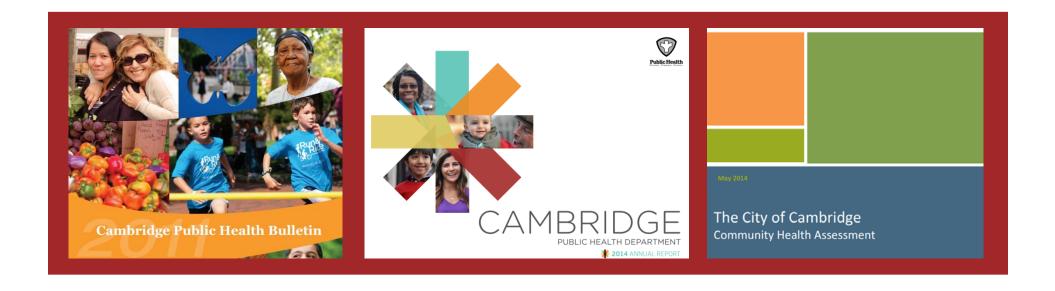




# WELCOME TO THE

CAMBRIDGE PUBLIC HEALTH DEPARTMENT



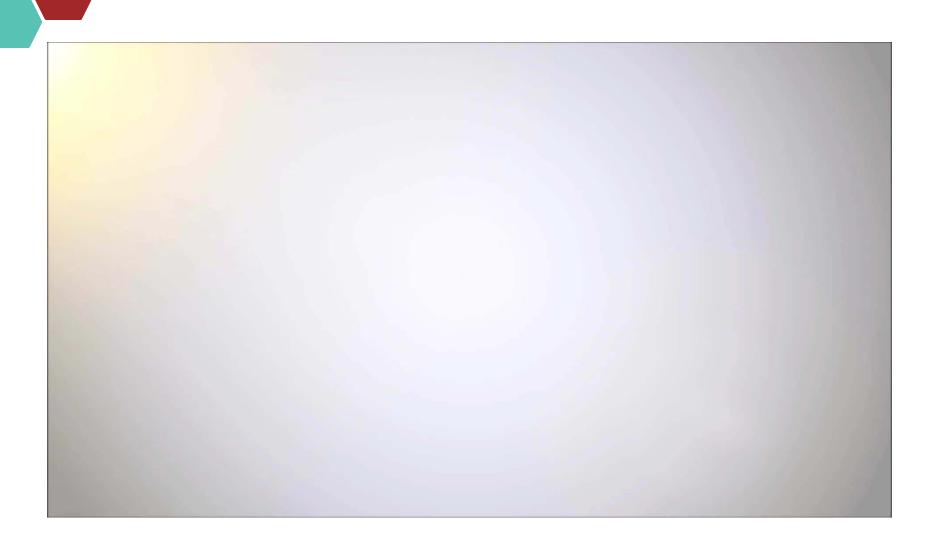


# Objectives

 Orient staff to the contents of the Workforce Development Plan

Discuss the implications of the plan







# Contents of the Plan

- Competencies & Education Requirements
- Training Needs
- Curricula & Training Schedule



# Contents of the Plan

- Competencies & Education Requirements
- Training Needs
- Curricula & Training Schedule



# Competencies







WORKFORCE DEVELOPMENT PLAN









# Competencies









WORKFORCE DEVELOPMENT PLAN









# Core Competencies for Public Health Professionals

• The Council on Linkages Core Competencies for Public Health Professionals 2010 is a nationally recognized set of broad public health skills

- 1. Analytic/Assessment
- 2. Policy & Program Development
- 3. Communication
- 4. Cultural Competency

- 5. Community Dimensions of Practice
- 6. Public Health Sciences
- 7. Financial Planning and Management
- 8. Leadership and Systems Thinking
- Tier 1 Front Line and Entry Level
- Tier 2 Program Management/Supervisory Level
- Tier 3 Senior Management/Executive Level



# Competencies







WORKFORCE DEVELOPMENT PLAN









# Quality Improvement & Performance Management

# Foster a culture of quality improvement through:



- Staff participation in quality improvement projects
- Staff confidence in participating in quality improvement processes
- Staff familiarity with quality improvement tools



# Competencies









WORKFORCE DEVELOPMENT PLAN









# Cultural Competency & Health Equity

# National Standards for Culturally and Linguistically Appropriate Services (CLAS)

Staff & Leadership

- Staff reflect the diversity of the community
- Policies for recruitment and retention of diverse staff
- Professional development in cultural competency



# Cultural Competency & Health Equity

### National Standards for Culturally and Linguistically Appropriate Services (CLAS)

Language Access

- Providing professional interpreter services.
- Providing written notices about rights to language assistance services.
- Providing Disability Access Notices
- Using culturally and linguistically appropriate resources to promote health.



# Cultural Competency & Health Equity

### National Standards for Culturally and Linguistically Appropriate Services (CLAS)

Organizational Support

- -Having policies or procedures place for identifying diverse communities.
- -Considering cultural and linguistic differences in developing programs
- -Using race, ethnicity, and language (REL) service area data in delivering program services
- -Collecting client satisfaction data to inform further culturally and linguistically appropriate service (CLAS) delivery
- -Participating in partnerships with other agencies that target the diverse cultural groups
- -Use of the Making CLAS Happen manual



# Competencies







WORKFORCE DEVELOPMENT PLAN

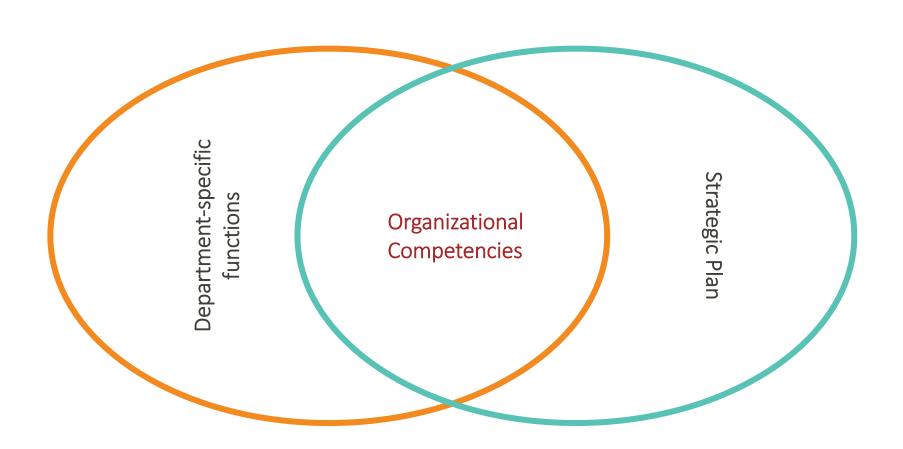








# Organizational Competencies



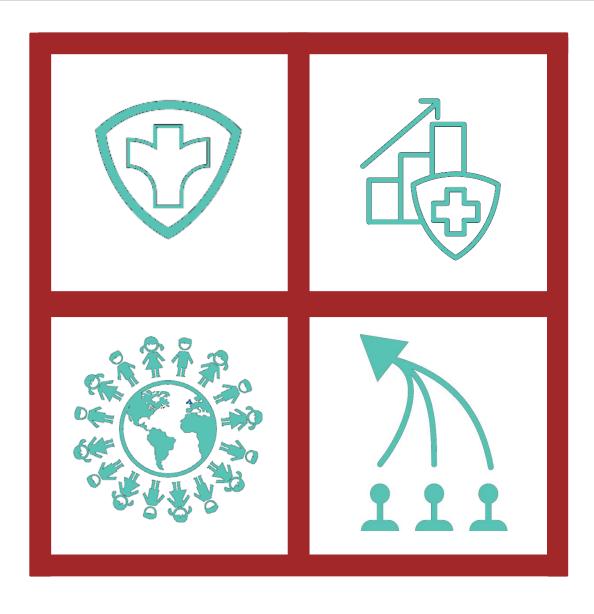


# Continuing Education Credits

Discipline	Massachusetts CE Requirements
Nursing (RN, LPN)	15 CEUs every 2 years
Registered Environmental Health Specialist / Registered Sanitarian (REHS/RS)	24 CEUs every 2 years
Asthma Educator (AE-C)	35 CEUs every 5 years
Dietitian (RD, LD)	75 CEs every 5 years
Principal Investigator (PI) or research member	9 CEs every 3 years
Veterinarian (DMV)	15 CEs every year



# Competencies





# Contents of the Plan

- Competencies & Education Requirements
- Training Needs
- Curricula & Training Schedule





# Workforce Assessment





# Agency Profile Overview





# Agency Profile - Gender

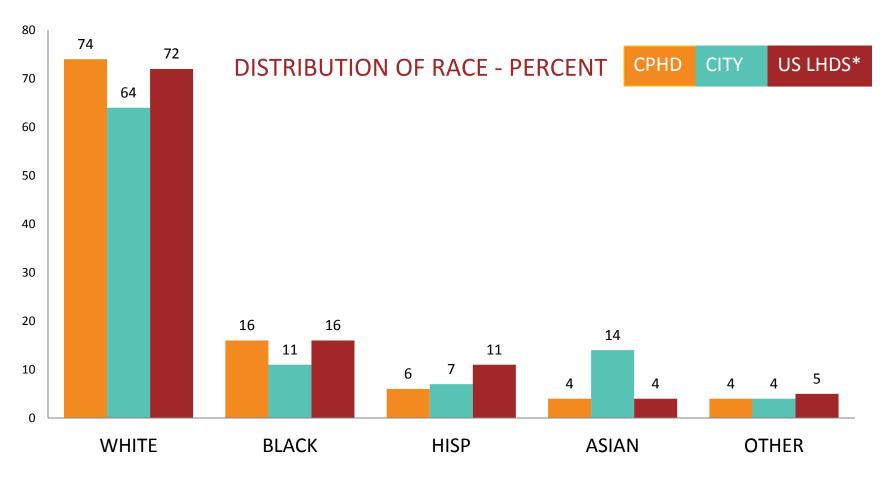
# Total number of staff = 57

Cambridge Public Health Department Staff Gender Distribution	US LPHDs*
<b>344</b> 88% FEMALE	83%
<b>12% MALE</b>	17%

<sup>\*</sup> NACCHO's National Profile of Local Health Departments



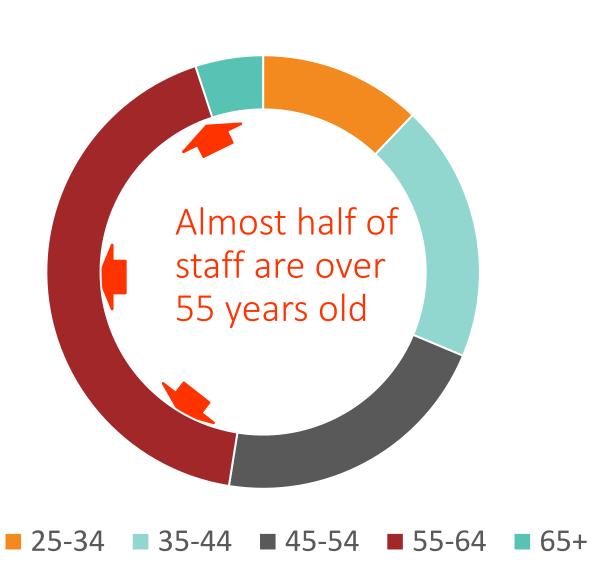
# Agency Profile - Race



<sup>\*</sup> NACCHO's National Profile of Local Health Departments



# Agency Profile - Age



# Workforce Stability and Retention







# Staff Educational Interests

HOW STAFF OBTAINED PUBLIC HEALTH TRAINING







PREFERRED TRAINING METHODS

**IN-PERSON** 

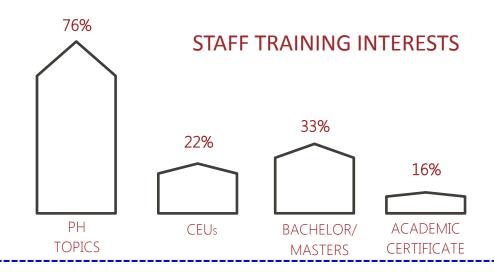
CLOUD-BASED



88%

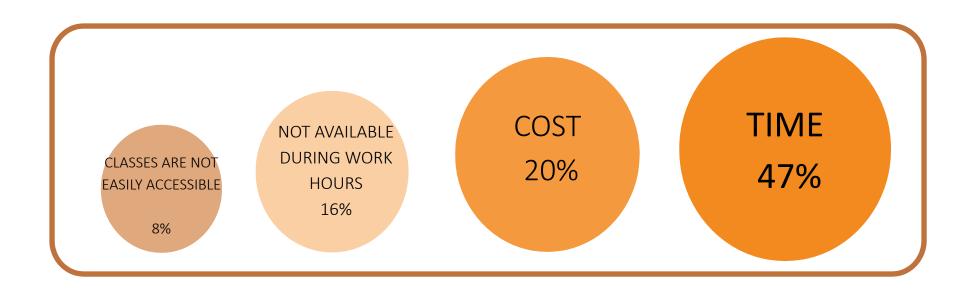


74%





# Barriers to training





# Competencies to be addressed

- Local Public Health Departments and the Essential Public Health Services
- Introduction to Data in Public Health
- Communications and Social Marketing in Public Health
- Cultural Competency
- Evidence-Based Practice





Quality Improvement & Performance Management



# Staff Quality Improvement Skills

84%

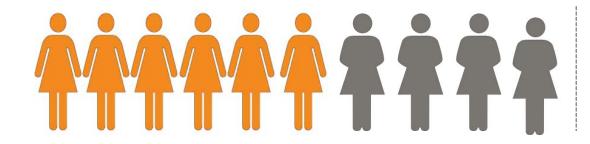
UNDERSTAND
IMPORTANCE OF QI

**57%** 

PARTICIPATED IN 1-3 QI PROJECTS

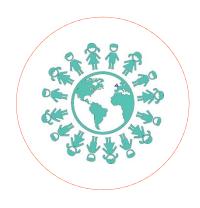
**41%** 

FEEL CONFIDENT
PARTICPATING IN QI



MORE THAN
66 PERCENT
UNFAMILIAR WITH
10 OF 14 QI TOOLS





# Cultural Competency Assessment

# Implications for the Plan

# Policies:

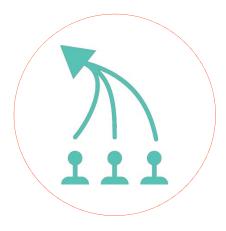
- The recruitment, retention, training, and promotion practices of diverse staff
- Identifying diverse communities and their needs
- Using race, ethnicity, and language (REL) community/service area data in delivering program services where available
- Collecting client satisfaction data to inform culturally and linguistically appropriate service (CLAS) delivery
- Considering cultural and linguistic differences in developing programs or processes

# Implications for the Plan

# Training:

- Cultural competency
- The Provision of timely professional interpreter services, at no cost, to all Limited English Proficiency (LEP) clients, including those clients who use American Sign Language
- The Provision of Disability Access Notices to deaf or hard of hearing clients and clients with disabilities
- The Provision of verbal and written notices about the right to language assistance services to English proficiency (LEP) or deaf or hard of hearing clients
- Use of the MDPH Making CLAS Happen manual





# Organizational Competencies

# Organizational Training Needs

# Strategic Plan:

- How to effectively use data
- Brand ambassadorship
- Website and social media policies
- Program-specific social marketing
- Organizational effectiveness including High Performance Teams
- Leadership development

# Organizational Training Needs

### **Orientation Needs:**

- Organizational Chart and Program Descriptions
- Relationship between CPHD, CHA, and City of Cambridge
- CPHD Regulatory Activities and Powers
- Administrative Standard Operating Procedures
- Introduction to CPHD's Accreditation Process

CPHD- or discipline-specific skills



# Contents of the Plan

- Competencies & Education Requirements
- Training Needs
- Curricula & Training Schedule



### Within 1 month of hire date

### **CPHD** Orientation



Organizational Chart and Program Descriptions



Relationship between CPHD, CHA, and City



**CPHD** Regulatory Activities and Powers



**Standard Operating Procedures** 



**CPHD's Accreditation Process** 



# Within 3 month of hire date



HR Orientation



**CHA Privacy Training** 



ICS 100 and NIMS 700 Trainings



### Within 6 month of hire date



Introduction to Quality Improvement



Introduction to Performance Management



# Within 1 year of hire



Introduction to Public Health



Introduction to Communications



Introduction to Data in Public Health



Evidence-Based Practice



# Within 1 year and annually thereafter



CHA Rapid Regulatory Compliance



CHA annual trainings (e.g. SMART test)



Cultural Competency (every two years)



# Trainings for specific groups of staff



# Tier 2-3: Program Management/Supervisory Level

# Annually





# Community Health and Wellness Staff

### Within 6 months

- Communications for Programs
  - Program-specific Social Marketing

# Every two years

Public Health Law



### Administrative staff

### 3 months

- Admin Orientation
  - Electronic Death Registration System (VIP)
  - Meditech
  - MIIS Vaccine
- TB Clinic Training
  - Using EPIC for TB Clinic
  - State billing
  - Scanning paperwork



## Epidemiology and Data Services

### Within 1 month

- Surveillance
  - Surveillance of Infectious Diseases
  - MAVEN

### Within 3 months

- Public Health Law
  - Isolation and Quarantine Laws Parts 1 and 2



# Public Health Nursing

### Within 1 month

Orientation on Surveillance and EMR

# Annually

Public Health Law

# Every two years

CPR Certification



# Within 1 year

School Health Orientation

# Annually

 School Health Annual Meeting/ Public Health Law

# Every two years

CPR Certification



# **Emergency Preparedness**

### Within 1 month

 Introduction to Public Health Emergency Preparedness

# Every two years

Public Health Law



# Every two years

Public Health Law



# Annually

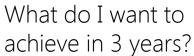
Advanced Quality Improvement

Advanced Performance Management



# What this means for you







What training &



support do I need?



Here are my aspirations and this is the help I need.



I have a professional development plan with my goals for the year!

