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# Nevada

## Division of Public and Behavioral Health

# 2018 FDA Pacific Regional Food Conference

Presented by: Lindsey M. Doolittle, REHS



# State Report

- State Jurisdictions
- State Responsibilities + Bits and Pieces
- State & Local Updates
- Outbreak Update
- Questions



**Washoe County District Health Department**

Total Population: 446,903

Washoe County

Reno (245,255)

Sparks (98,345)

Unincorporated (103,303)

**Carson City Health and Human Services**

City of Carson City (54,521)

**Douglas County Health Department**

(47,710)

- Genoa
- Carson Valley
- Minden
- Gardnerville
- Zephyr Cove



**State of Nevada**

**Nevada Division of Public and Behavioral Health**

98% of the Year = 230,441

for 1 Week a Year is 300,441

110,567 Square Miles - 85% Owned By Government

**Southern Nevada Health District  
Clark County – Population Estimates**

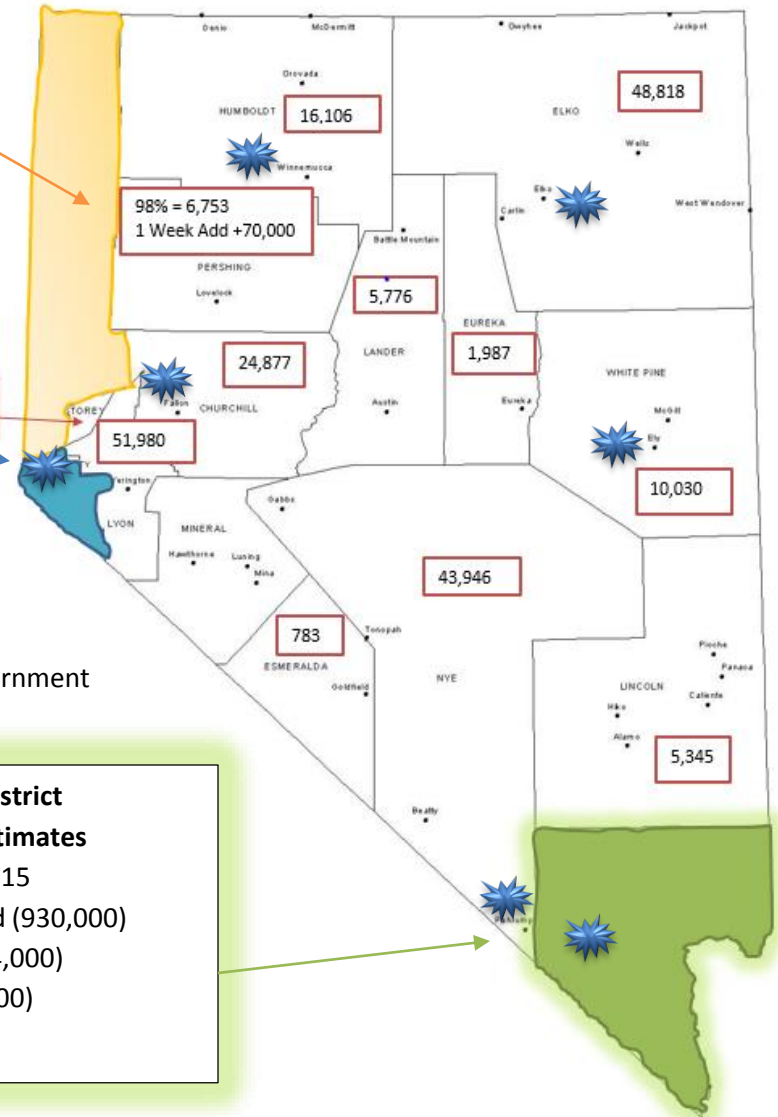
Total 2.1 Million, as of 2015

City of Las Vegas, Unincorporated (930,000)

City of North Las Vegas (234,000)

City of Henderson (285,000)

Boulder City (16,000)





# State Responsibilities

- **Food Establishments** (M)
    - **Retail**
    - **Manufactured**
  - Temporary Food Events (M)
  - Cottage Food
  - Farm to Fork
  - Shellfish Distribution (M)
  - Bottled Water (M-Instate only)
  - Certificates of Free Sale
  - Individual Sewage Disposal (M)
  - Septic Tank Pumpers
  - Septic Tank Loan Certifications
  - Pool and Spas
  - Public, Private and Charter Schools (M - 2 x Year)
  - Rural County Jails, and State Honor Camps (M)
  - Construction and Labor Camps
  - Camping and Recreational Vehicle Parks
  - Drug Manufacturing
  - Cosmetics Manufacturing
  - Temporary Mass Gatherings
  - Invasive Body Decoration (Tattoo & Piercing)
- ❖ (M) Mandated Inspections



# State Personnel Updates

- New DPBH Administrator – Julie Kotchevar, PhD
- EHS, Program Manager – Barrett Evans
- EHS, Supervisor – Bob Stulac
- EHS, Shellfish Inspector – Paul Cohen
- EHS, Rating and Survey Officer – Teresa Hayes
- Manufactured Food Program (MFRPS)- Flexible Funding Model awarded



# State Food Regulations Updates

- Began review for update to FDA 2017 Retail Food Code.
  - Current code based on 2009
- MFRPS & the Governor's Office of Economic Development are working to adopt 21 CFR 117 by reference.



# Meet the Program: State EHS

- **Challenge:** High rates of staff turnover in the rural counties: 3 with <1 year of experience, 4 with <3 years. Difficulties with the inspection portion of our online system.
- **Success:** We have begun a monthly surveillance sampling program in conjunction with the State Public Health Lab.
- **Special to State EHS:**



# Meet the Program: CCHHS

- **Challenge:** Being a small department
- **Success:** Due to a recent AFDO/FDA grant: 1) redesigned our inspection report & electronic inspection system to include IN/OUT/NA/NO in our food inspection process (July 2018); 2) online searchable food inspection database (end 2018).





# Meet the Program: WCHD

- **Challenge:** Electronic permitting system & lack of electronic field inspection system. Since 2016 we have conducted handwritten inspection reports & re-entered the data into the system in the office.
- **Success:** Completed Baseline Risk Factor Study. New interventions: 1) handwashing campaign; 2) staff date marking contest; 3) new resource library in English, Spanish, & Chinese
- **Special to WCHD:** New waiver process for dog-friendly out-door patio areas at restaurants.





# Meet the Program: WCHD

## Self-Assessment / Audit Verification Summary & Gap Analysis

<b>Jurisdiction:</b>	Washoe County Health District
<b>Report completed by:</b>	Amber English
<b>Date:</b>	8/8/2018
<b>Program Standards Version:</b>	2015

[Click here for additional Program Standards guidance, instructions and PDF files located the FDA Retail Food website](#)

Ver 1.0

Met	Standard	Progress	Standard Elements <i>(Incomplete elements identified in red and completed elements identified in strikethrough text)</i>
✓	1 <u>REGULATORY FOUNDATION</u>	Fully Met	<del>1a 1b 1c 2a 2b 3a 4a</del>
✗	2 <u>TRAINED REGULATORY STAFF</u>	77.8% met	<del>1a 1b 2a 2b 3a 3b 4a 4b</del> 5a
✗	3 <u>INSPECTION PROGRAM BASED ON HACCP PRINCIPLES</u>	90.0% met	<del>1a 1b 1c 2a 3a 4a 4b 4c 5a 6a</del>
✗	4 <u>UNIFORM INSPECTION PROGRAM</u>	93.8% met	<del>1a 1b 1c 2 2i 2ii 2iii 2iv 2v 2vi 2vii 2viii 2ix 2x 3a 3b</del>
✗	5 <u>FOODBORNE ILLNESS AND FOOD DEFENSE PREPAREDNESS AND RESPONSE</u>	41.4% met	1a 1b 1c 1d 1e 1f 1g 1h 1i 2a 2b 3a 3b 4a 5a 5b <del>5c 6a 7a 7b1 7b2 7b3 7b4 7b5 7b6 7b7 7b8 7b9 7c</del>
✗	6 <u>COMPLIANCE AND ENFORCEMENT</u>	50.0% met	<del>1a 1b 2a 2b</del>
✓	7 <u>INDUSTRY AND COMMUNITY RELATIONS</u>	Fully Met	<del>1a 1b</del>
✗	8 <u>PROGRAM SUPPORT AND RESOURCES</u>	61.5% met	1a 2a 2b 3a 3b 4a 4b 4c 4d 4e 4f 4g 4h
✗	9 <u>PROGRAM ASSESSMENT</u>	85.7% met	<del>1a 1b 1c 2a 2b 3a 3b</del>



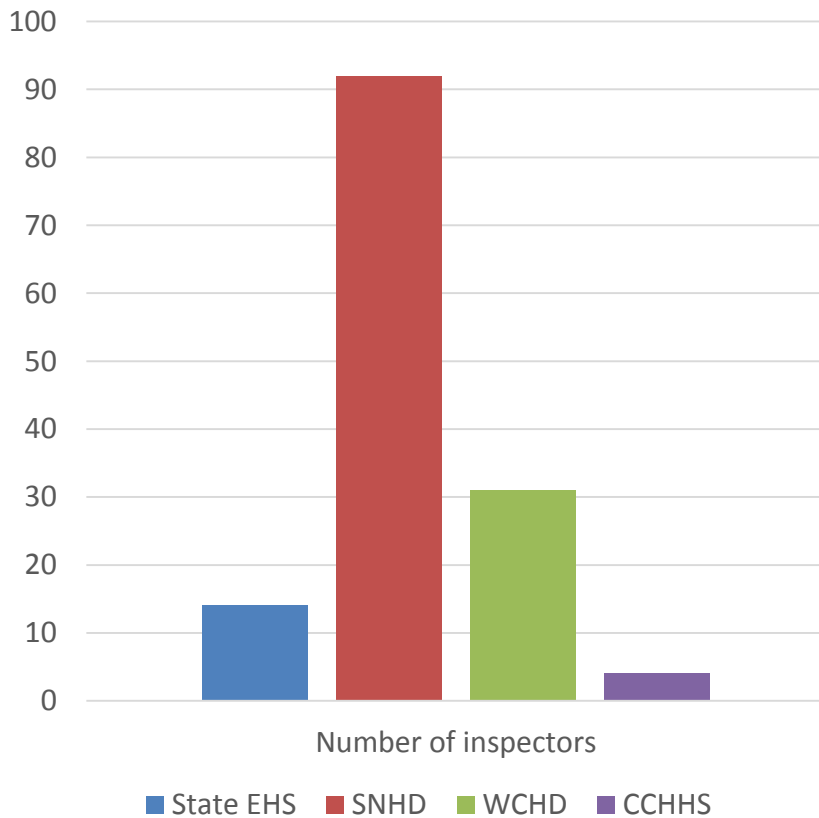
# Meet the Program: SNHD

- **Challenge:** Staff have high workloads due to rapid growth, a housing boom, and new construction, including casinos and the Raiders stadium. Training the new staff is also a challenge.
- **Success:** This year we met Standard 5 and completed our Retail Food Risk Factor Study (3<sup>rd</sup> & final category)
- **Special to SNHD:** Began implementing a training intervention with non-compliant facilities to help the establishment understand risk factors and be more successful in handling food safety.

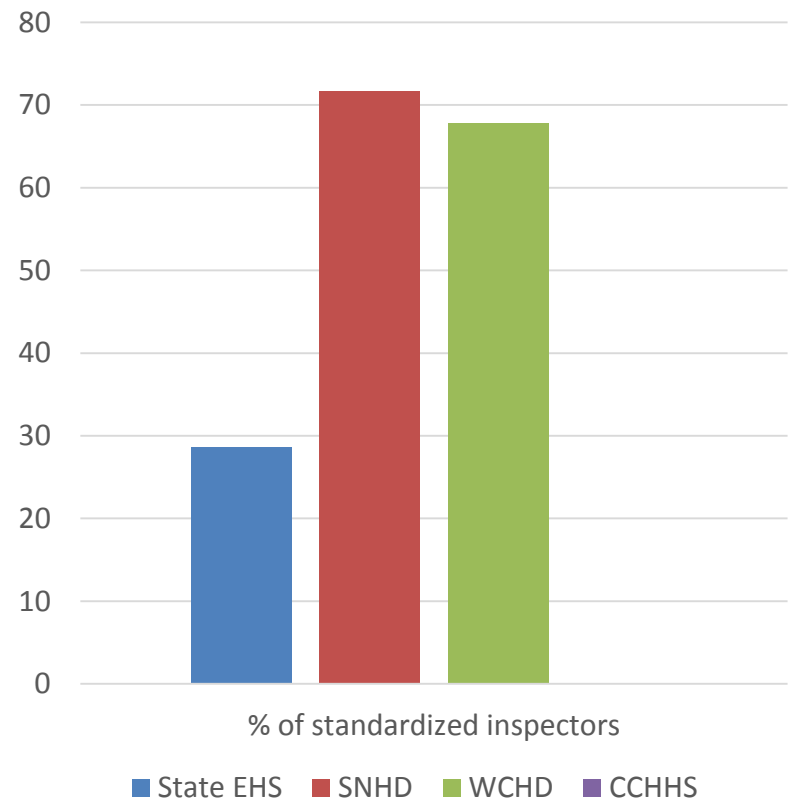


# Inspectors

## Number of Inspectors



## Percentage of Retail-standardized Inspectors





# Top 3 Critical Violations

Health District:	Response:
Carson City Health & Human Services	<ol style="list-style-type: none"><li>1. Handwashing/hygiene</li><li>2. Improper Temperature</li><li>3. Sanitize Food Contact Surfaces</li></ol>
Washoe County Health District	<ol style="list-style-type: none"><li>1. Improper cold holding temperatures</li><li>2. Improper handwashing</li><li>3. Improper date marking</li></ol>
DPBH-EHS (State)	<ol style="list-style-type: none"><li>1. Temperature abuse/date marking</li><li>2. Sanitization</li><li>3. Handwashing</li></ol>
Southern Nevada Health District	<ol style="list-style-type: none"><li>1. Handwashing</li><li>2. Improper holding temperatures (cold)</li><li>3. Cross-contamination</li></ol>



# Outbreaks

Health District:	Investigations:
State EHS	19 possible/confirmed FBI complaints and investigations. No confirmed outbreaks associated with food. Confirmed FBI cases (retail food): <ul style="list-style-type: none"> <li>• Salmonella (3)</li> <li>• Campylobacter (1)</li> <li>• Cryptosporidium (1)</li> <li>• Shiga Toxin 2 (1)</li> <li>• E. Coli (non-shiga-toxin-producing) (1)</li> </ul>
Carson City Health & Human Services	1 FBI Outbreak investigation & 3 FBI Complaints (2017) 3 FBI Outbreak investigation & 11 FBI Complaints (2017)
Washoe County Health District	4 FBD investigations so far this year 5 FBD investigations in 2017
Southern Nevada Health District	50 investigations to date in 2018 A July investigation involved over 300 ill in a casino Norovirus outbreak



# Questions

