

2016

Salt Lake County  
Health Department  
Annual Report

# AIR QUALITY

NUMBER OF I/M FACILITIES PERMITTED AS OF 12/31/2016 **445**

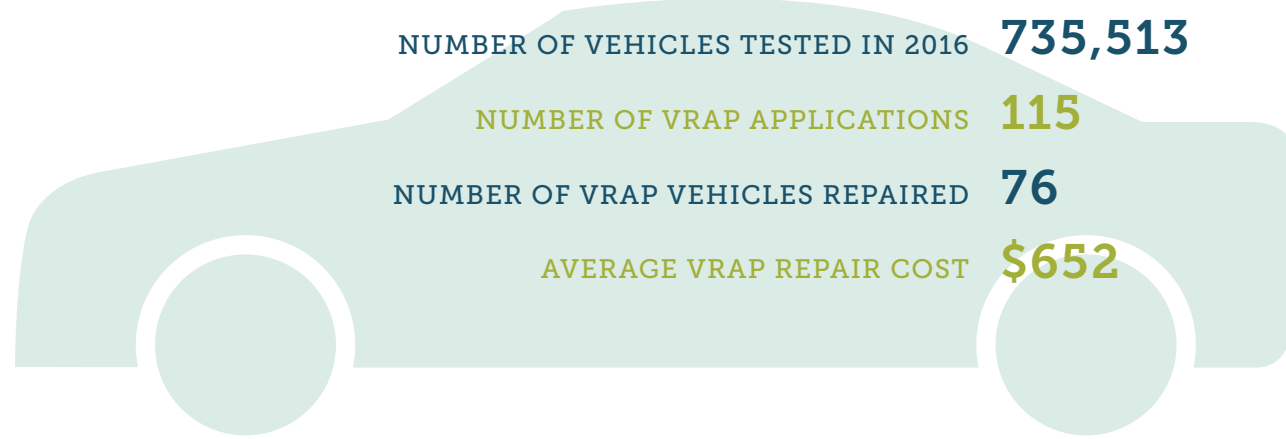
NUMBER OF TECHS PERMITTED AS OF 12/31/2016 **1,898**

NUMBER OF VEHICLES TESTED IN 2016 **735,513**

NUMBER OF VRAP APPLICATIONS **115**

NUMBER OF VRAP VEHICLES REPAIRED **76**

AVERAGE VRAP REPAIR COST **\$652**



# BEWISE

PARTICIPANTS **1,632**



# BUSINESS REGULATION

## FACILITIES PERMITTED

BODY ART **117**

COSMETOLOGY **1,462**

HOTEL/MOTEL **151**

MASSAGE **397**

SCHOOLS **317**

TANNING **53**



## FACILITIES INSPECTED

BODY ART **201**

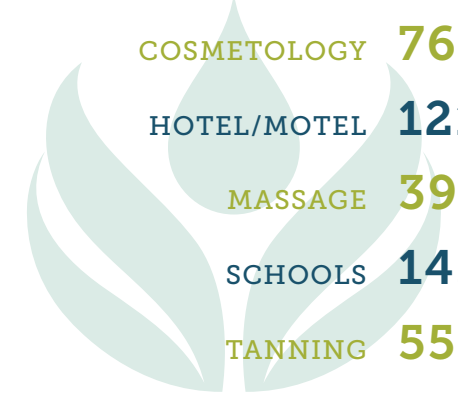
COSMETOLOGY **766**

HOTEL/MOTEL **121**

MASSAGE **396**

SCHOOLS **142**

TANNING **55**



## COMPLAINTS RECEIVED

BODY ART **11**

COSMETOLOGY **42**

HOTEL/MOTEL **45**

MASSAGE **11**

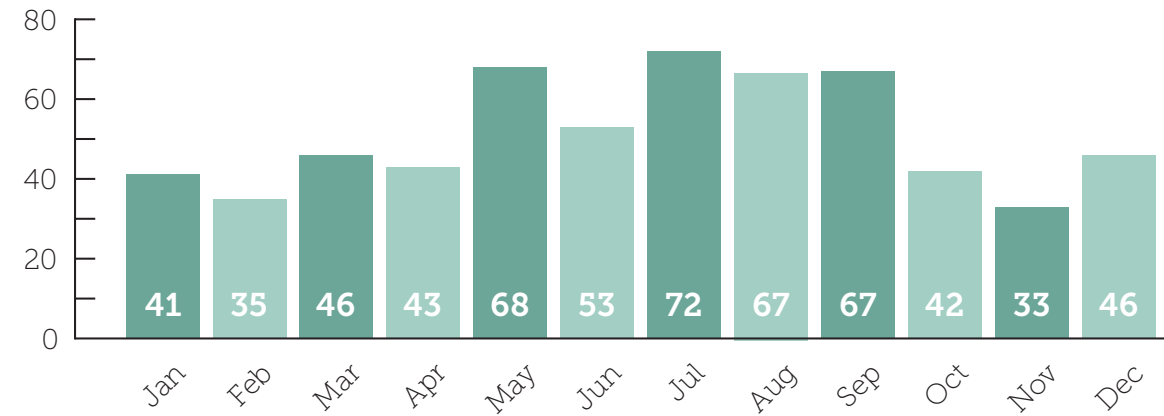
SCHOOLS **2**

TANNING **6**



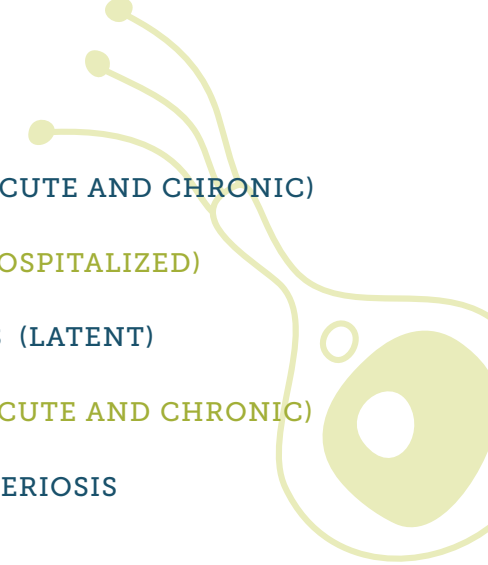
# EMERGENCY RESPONSE

**613** EMERGENCY CALLS RECEIVED  
11% INCREASE FROM 2015



# EPIDEMIOLOGY


TOP 20 REPORTABLE DISEASE CASES

- 5,006** CHLAMYDIA
  - 1,367** GONORRHEA
  - 1,332** HEPATITIS C (ACUTE AND CHRONIC)
  - 725** INFLUENZA (HOSPITALIZED)
  - 675** TUBERCULOSIS (LATENT)
  - 191** HEPATITIS B (ACUTE AND CHRONIC)
  - 176** CAMPYLOBACTERIOSIS
  - 140** PERTUSSIS
  - 137** STREPTOCOCCAL DISEASE (INVASIVE, GROUP A)
  - 131** SALMONELLOSIS
- 

# EPIDEMIOLOGY

- 128** STREPTOCOCCAL DISEASE (INVASIVE, OTHER)
- 113** STREPTOCOCCUS PNEUMONIAE (INVASIVE DISEASE)
- 106** SYPHILIS (PRIMARY, SECONDARY, EARLY LATENT)
- 88** CHICKENPOX
- 87** HIV (NEW)
- 72** GIARDIASIS
- 68** STREPTOCOCCAL DISEASE (INVASIVE, GROUP B)
- 50** CRYPTOSPORIDIOSIS
- 44** SHIGELLOSIS
- 29** SHIGA TOXIN-PRODUCING E. COLI

# FOOD PROTECTION

- 4,925** ROUTINE INSPECTIONS
  - 692** COMPLAINT INVESTIGATIONS
  - 265** PLAN REVIEW APPROVALS
  - 41** FOODBORNE ILLNESS INVESTIGATIONS
  - 4,374** NUMBER OF PERMITTED ESTABLISHMENTS  
**211** MOBILE ESTABLISHMENTS
  - 1,725** TEMPORARY EVENT PERMITS
  - 1,530** TEMPORARY EVENT INSPECTIONS
  - 170** MASS GATHERING PERMITS
  - 150** MASS GATHERING INSPECTIONS
  - 215** RESIDENTIAL CHILDCARE INSPECTIONS
- 

# HEALTHY LIVING

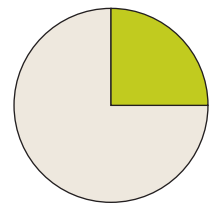
## ASTHMA

- 117** ASTHMA PROGRAM PARTICIPANTS
- 19%** BEFORE ASTHMA PROGRAM, HAD CONTROLLED ASTHMA
- 60%** AFTER ASTHMA PROGRAM, HAD CONTROLLED ASTHMA
- 77%** ASTHMA PROGRAM AVERAGE REDUCTION IN ER VISITS

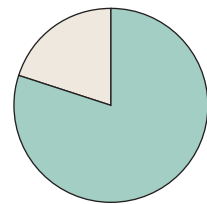


## DIABETES PREVENTION

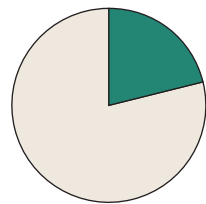
WORKED WITH **7** PARTNER AGENCIES TO HOLD **24** CLASSES FOR **214** PEOPLE



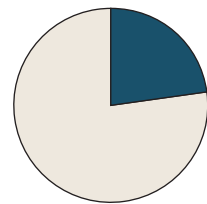
**25%**  
LOW INCOME



**72%**  
FEMALE



**19%**  
HISPANIC



**23%**  
NON-CAUCASIAN

- 53** MEDIAN AGE
- 94%** COMPLETED THE PROGRAM
- 85%** WERE "HIGHLY SATISFIED"
- 98%** SAID PROGRAM "IMPROVED OVERALL HEALTH"

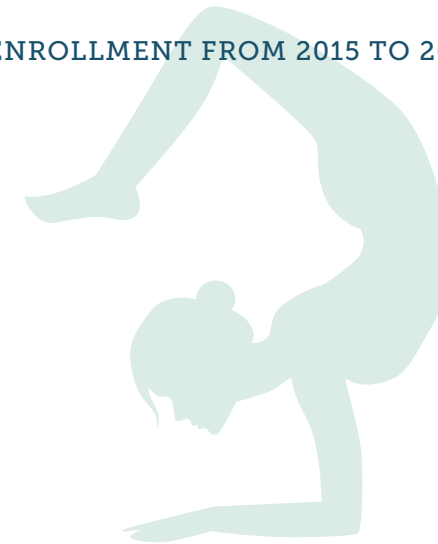
## NUTRITION

- 85** SLCO CHILDREN ATTENDING A TOPSTAR CHILD CARE FACILITY
- 14** FARMER'S MARKETS ACCEPTING FEDERAL/STATE ASSISTANCE VOUCHERS (WIC, SNAP, FMNP)
- 1,859** FARMER'S MARKET SNAP TRANSACTIONS REPRESENTING \$26,223
- 471** FARMER'S MARKET NEW CUSTOMERS IN 2016
- 13,334** POUNDS OF FOOD DONATED TO UTAH FOOD BANK FROM HEALTHY FOOD DRIVE



## SLCO EMPLOYEE WELLNESS

- 2,367** TOTAL HLIP PARTICIPANTS
- 160** TOTAL NEW PARTICIPANTS
- 8%** INCREASE IN ENROLLMENT FROM 2015 TO 2016



# HOUSEHOLD HAZARDOUS WASTE

**11,180** CONSULTATIONS



**1,480,114** ELECTRONICS

**712,220** PAINT

**253,560** AUTOMOTIVE

**116,987** OTHER CHEMICALS

**59,477** YARD CHEMICALS

**7,011** FLUORESCENT BULBS

# HOUSING

**923** HOUSING COMPLAINTS INVESTIGATED

**387** METH-CONTAMINATED PROPERTIES CLOSED TO ENTRY

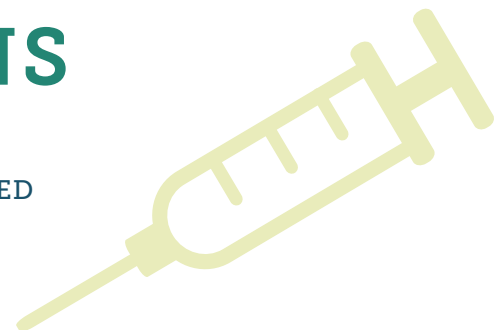
**323** DECONTAMINATION PERMITS ISSUED

**913** ENCAMPMENT/DEBRIS COMPLAINTS RECEIVED

**472** ENCAMPMENT/DEBRIS CLEANUPS

# IMMUNIZATIONS

**60,2067** IMMUNIZATIONS PROVIDED



# INFECTIOUS DISEASE

## TUBERCULOSIS

**14** ACTIVE CASES

**843** LATENT CASES

**204** COMPLETED TREATMENT

**105** STOPPED TREATMENT

**534** CONTINUING IN TREATMENT

**66%** COMPLETION RATE



**135** CLASS B REFUGEES INVESTIGATED

**136** PERINATAL HEPATITIS B CASES

**61** PERINATAL HEPATITIS B CASES CLOSED

**40** POSSIBLE ZIKA CASES INVESTIGATED  
(NONE CONFIRMED)

# INJURY PREVENTION

**906** CAR SEAT CHECKS

**668** CAR SEATS DISTRIBUTED

**350** RESIDENTS ATTENDING CAR SEAT CLASS  
**129** IN SPANISH

**26,600 LBS** CAR SEATS RECYCLED



## NOISE

**102** TEMPORARY NOISE PERMITS ISSUED

**244** NOISE COMPLAINTS RECEIVED



## PUBLIC HEALTH NURSING

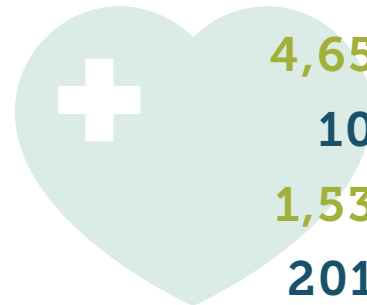
**242** NURSE-FAMILY PARTNERSHIP CLIENTS

**4,653** NURSE FAMILY PARTNERSHIP HOME VISITS

**102** PARENTS AS TEACHERS CLIENTS

**1,532** PARENTS AS TEACHERS HOME VISITS

**2016** TARGETED CASE MANAGEMENT HOME VISITS



## STD CLINIC

**2,113** CHLAMYDIA/GONORRHEA TESTS

**1,180** SYPHILIS TESTS

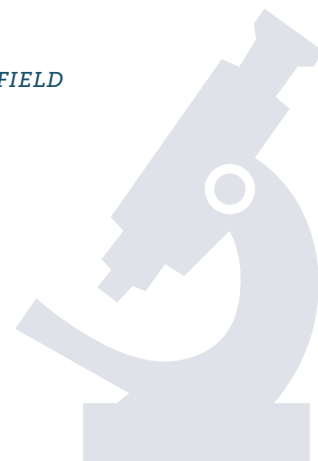
**2,065** HIV TESTS  
**610** OF THEM OUTREACH TESTS IN THE FIELD

**401** HERPES TESTS

**130** HEPATITIS C TESTS

**49** HEPATITIS B TESTS

**43,492** CONDOMS DISTRIBUTED



## SUBSTANCE USE DISORDER PREVENTION

**11,308** INDIVIDUALS WHO RECEIVED PREVENTION PROGRAMMING

**30+** INDIVIDUALS WHO RECEIVED NALOXONE TRAINING

## TOBACCO PREVENTION

**41** TRAININGS TO HEALTHCARE PROVIDERS  
**1,133** INDIVIDUALS

**42** YOUTH COMPLETING CESSATION PROGRAM

**1,650** SALES COMPLIANCE CHECKS  
~600 TOBACCO RETAILERS

**119 (7.2%)** UNDERAGE TOBACCO SALES OBSERVED

**13** MULTI-UNIT HOUSING COMPLAINTS ADDRESSED

**60** UTAH INDOOR CLEAN AIR ACT COMPLAINTS ADDRESSED



## VITAL RECORDS

**21,513** BIRTHS

**7,657** DEATHS

**140** FETAL DEATHS/STILLBORN

**23,066** BIRTH CERTIFICATES

**54,042** DEATH CERTIFICATES

**820** MARRIAGE/DIVORCE ABSTRACTS

**762** AMENDMENTS/PATERNITIES PROCESSED



# WATER QUALITY

- 19** DRINKING WATER SYSTEM INSPECTIONS
- 41** DRINKING WATER COMPLAINTS INVESTIGATED
- 494** DRINKING WATER SAMPLES COLLECTED
- 338** SUBDIVISIONS APPROVED
- 7,000** ONSITE WASTEWATER SYSTEMS IN SLCO
- 18** ONSITE WASTEWATER SYSTEMS APPROVED
- 19** ONSITE WASTEWATER SYSTEMS INSPECTED
- 10** ONSITE WASTEWATER SYSTEM COMPLAINTS INVESTIGATED
- 44** SWIMMING POOLS, NEWLY PERMITTED IN 2016
- 1,141** SWIMMING POOLS, NUMBER AS OF 12/31/2016
- 1,142** SWIMMING POOL INSPECTIONS
- 342** SWIMMING POOL COMPLAINTS INVESTIGATED
- 65 (5.7%)** SWIMMING POOLS CLOSED
- 6,757** SWIMMING POOL WATER SAMPLES
- 239** SWIMMING POOL WATER SAMPLES FAILED

# WIC

**20,521** AVERAGE NUMBER OF WIC CLIENTS RECEIVING SERVICES EACH MONTH

AVERAGE CLINIC VISITS EACH MONTH

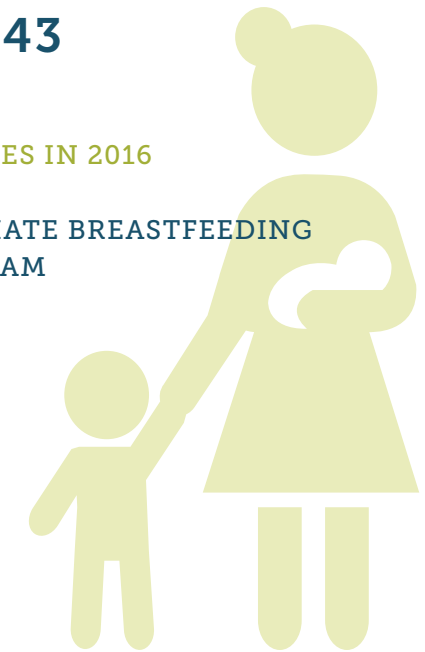
WOMEN **1,696**

INFANTS **4,796**

CHILDREN **10,643**

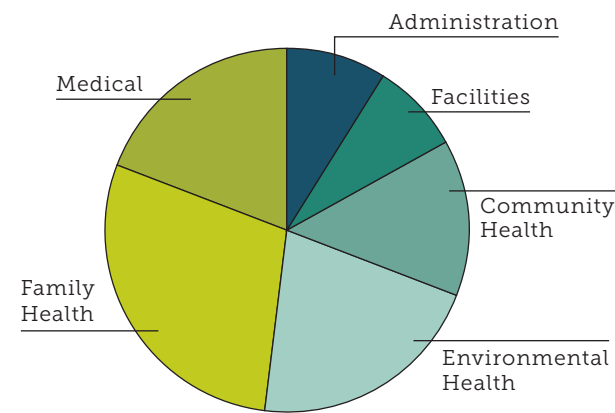
**\$12,439,169.89** FOOD EXPENDITURES IN 2016

**89%** WOMEN WHO INITIATE BREASTFEEDING IN THE WIC PROGRAM

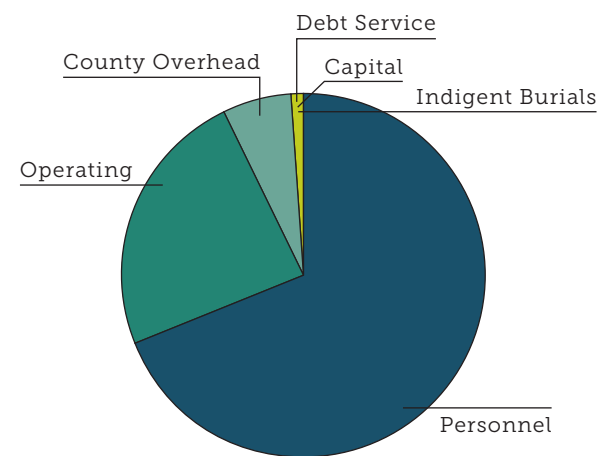


# FINANCES

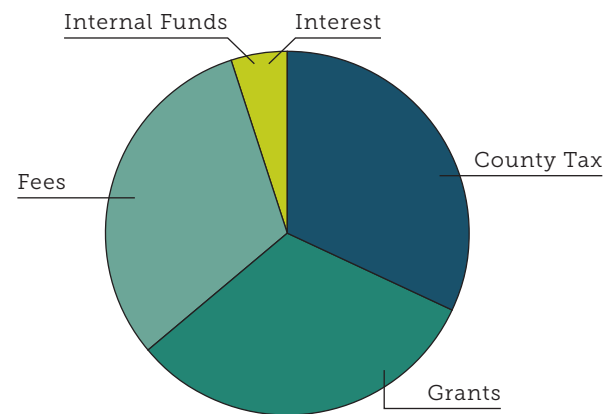
EXPENDITURES BY DIVISION		
Administration	\$3,429,034	9%
Facilities	\$3,138,957	8%
Community Health	\$5,253,421	14%
Environmental Health	\$7,752,366	21%
Family Health	\$10,812,855	29%
Medical	\$7,243,289	19%
<b>Total</b>	<b>\$37,629,921</b>	<b>100%</b>



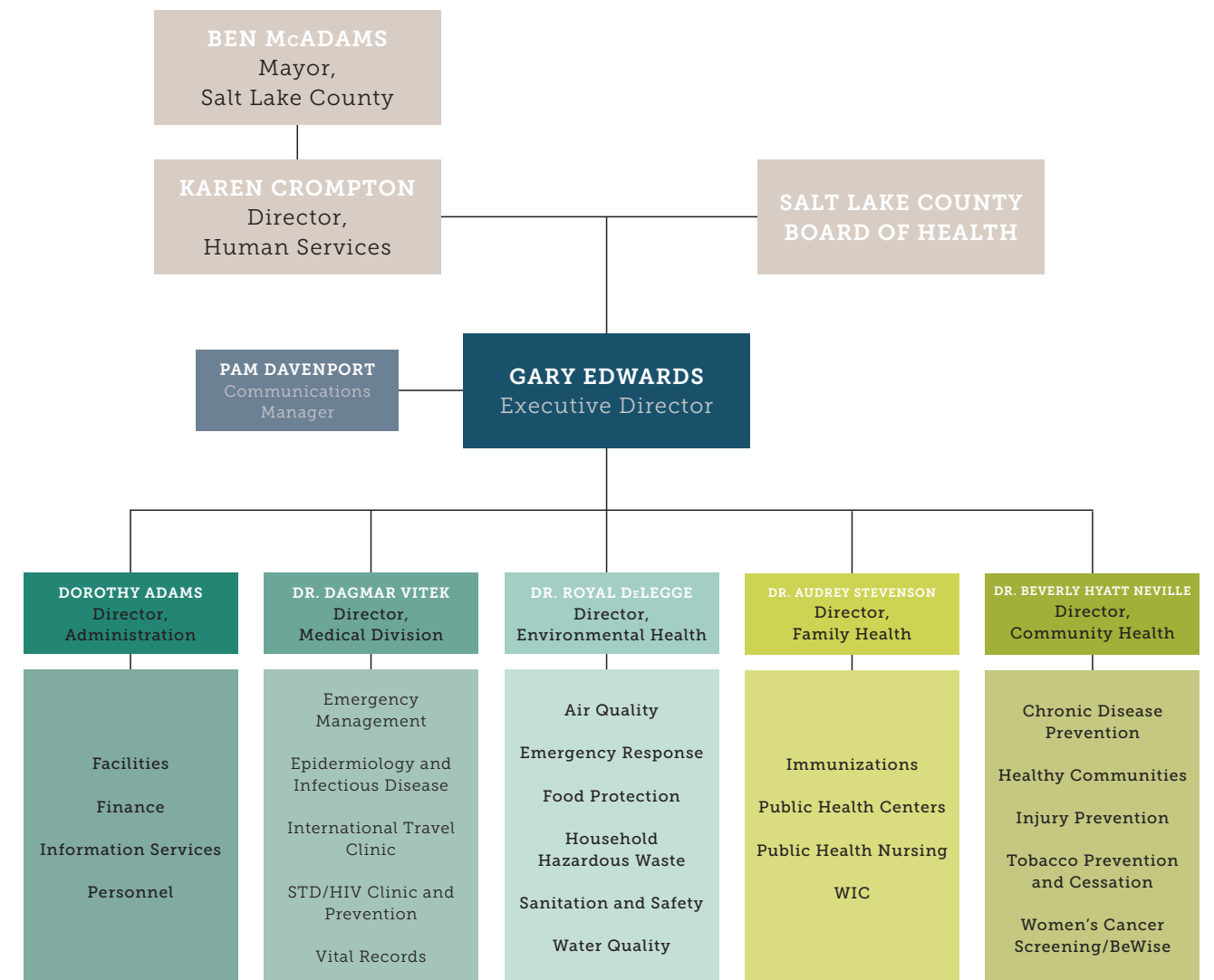
EXPENDITURES ACTUALS		
Personnel	\$25,867,240	69%
Operating	\$8,995,681	24%
County Overhead	\$2,416,650	6%
Debt Service	\$222,706	1%
Indigent Burials	\$72,950	0%
Capital	\$54,694	0%
<b>Total</b>	<b>\$37,629,921</b>	<b>100%</b>



REVENUE		
County Tax	\$12,748,129	32%
Grants	\$12,617,585	32%
Fees	\$12,344,234	31%
Internal Funds	\$1,986,599	5%
Interest	\$83,076	0%
<b>Total</b>	<b>\$39,779,623</b>	<b>100%</b>



# ORGANIZATION



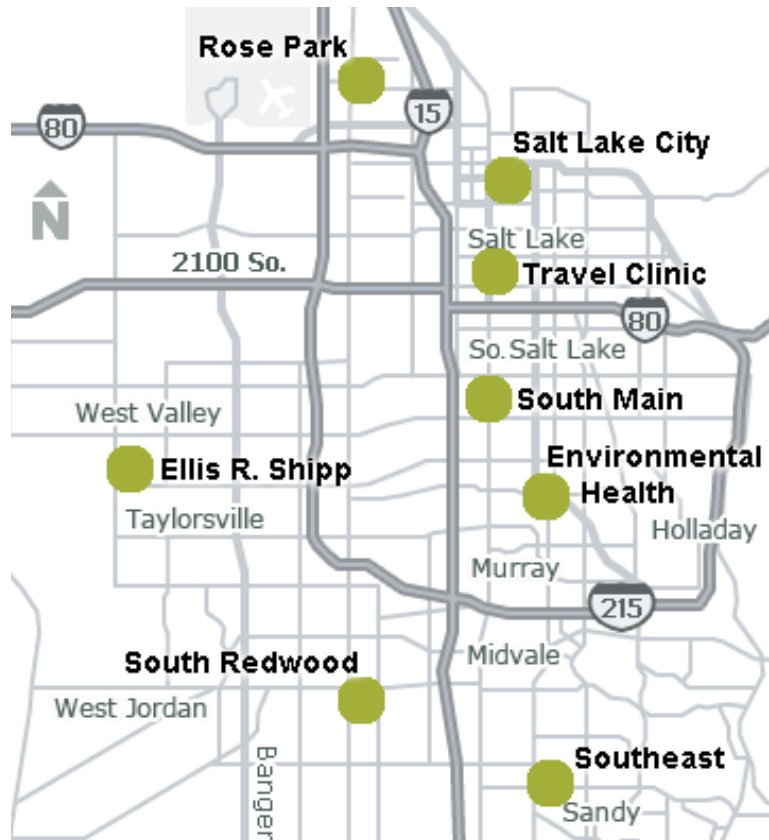
## BOARD OF HEALTH

Russ Booth  
Councilman Arlyn Bradshaw  
Scott Brown, Past Chair  
Kelly Christensen, Chair  
Clare Coonan  
Dr. William Cosgrove  
Judy Cullen  
Mayor Robert Dahle

Joe Garcia  
Tom Godfrey  
Brooke Hashimoto, 2nd Vice Chair  
Chris Hemmersmeier  
Paula Julander  
Dr. Dorothea Verbrugge  
Dr. Jeffrey Ward, 1st Vice Chair



# FACILITIES



## ELLIS R. SHIPP PUBLIC HEALTH CENTER

4535 South 5600 West  
West Valley City

## ENVIRONMENTAL HEALTH

788 East Woodoak Lane  
Murray

## ROSE PARK PUBLIC HEALTH CENTER

799 North Redwood Road Suite A  
Salt Lake City

## SALT LAKE CITY PUBLIC HEALTH CENTER

610 South 200 East  
Salt Lake City

## SOUTH MAIN PUBLIC HEALTH CENTER

3690 South Main Street  
South Salt Lake

## SOUTHEAST PUBLIC HEALTH CENTER

9340 South 700 East  
Sandy

## TRAVEL CLINIC

2001 South State Street  
Suite S2400  
Salt Lake City

## SOUTH REDWOOD PUBLIC HEALTH CENTER

7971 South 1825 West  
West Jordan