



**OC ENVIRONMENTAL RESOURCES** manages the OC Watersheds and OC Agricultural Commissioner/Sealer of Weights and Measures programs, which protect public health and safety, promote environmental quality, certify consumer weights and measures, and sustain business competitiveness through education, regulation and collaborative regional programs.

## OC WATERSHED'S CORE SERVICES:

- **Watershed Management** – Coordinates watershed management efforts with stakeholders and facilitates large-scale integrated water resource projects.
- **Monitoring & Assessment** – Collects, manages and assesses water quality, hydrologic and meteorological data on the state of the Orange County environment.
- **Stormwater Management** – Protects and improves water quality in local water bodies and beaches, while facilitating countywide compliance with state and federal stormwater runoff regulations.

## OC AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES' CORE SERVICES:

- **Agricultural Services** – Prevents invasive pests and certifies the safety of plant shipments arriving in Orange County.
- **Pest Management** – Enforces pesticide use regulation and conducts pesticide-related illness investigations and integrated pest management activities.
- **Weights and Measures** – Inspects and certifies commercial weighing measuring devices and investigates complaints.

## SERVICE AREA HIGHLIGHT:

Received San Diego Regional Water Board acceptance of a Water Quality Improvement Plan for the South Orange County Watershed Management Area which sets goals, strategies, and schedules to address high priority water quality conditions over a 30-year period.



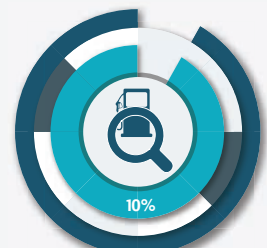
## FUN FACT

The verification of weights and measures has a long history. It is so important to the American economy that it is mentioned in the Constitution of the United States. Additionally, a member of Orange County Weights & Measures found a 5,000 year old balance weight in a tomb while on an archaeological dig in Egypt!



## KEY PERFORMANCE INDICATORS

- Complete sampling of 100% of beach water quality sites each week.
- Complete 10% of total required retail gas station inspections each month for 100% completion by October 31 each calendar year.



# OC ENVIRONMENTAL RESOURCES



**75,000+**

laboratory analyses to assess  
**environmental conditions  
of Orange County waters**

**160,000+**



weighing and  
measuring  
devices certified

**770+**



fueling stations  
certified

**22,000+**



retail checkout /  
price scanners  
certified



Verifies all

produce in over

**40**  
*farmers markets*

throughout Orange County

Earns



grades from   
**Heal the Bay** for



Conducts

**4,000+**

inspections of pest control  
firms and other businesses  
that use pesticides

Collaborates with

**192**

municipalities, water districts and  
other partners on  
**local and regional water  
quality improvement**  
projects and programs

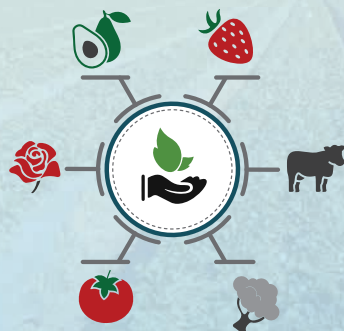


of Orange County's **100+ beach monitoring stations**  
during summer months  
(5 year average)

Responsible for  
protecting Orange County's

**\$100M+**

**agricultural industry**  
from invasive species and pests



Inspects and certifies over

**15,000+**

acres of  
**field crops and pasture**  
throughout Orange County



**130 sensors**  
at  
**80 locations**

operates the  
**ALERT**  
flood warning system

Staff inspected over

**27,000**

plant shipments and rejected

**130**

shipments due to presence of  
exotic pests in 2018.

