What I do

- Protect public health and safety with proper storage and disposal of solid waste material
  - Solid Waste Disposal (landfills, transfer stations, compost operations, chip and grinding)
  - Waste Tire Program
  - Medical Waste Program
  - Body Art Program
  - Liquid Waste Vehicle Program
  - Solid Waste Vehicle Program
Illegal Dumping in Monterey County

Public Works Map (May 2015- February 2017)
• 150-200 tons annual
Illegal Dumping in Monterey County

Legend

Hazardous Waste Pickup

Litter Pickup

Monterey County

Map showing locations of illegal dumping in Monterey County.
Waste Tire Issues

- Tires do not breakdown or “go away” with time
- Tires are breeding grounds for mosquitos and can harbor rodents
- Dumped tires attract more illegal dumping
Waste Tires are Fire Hazards

- Tire fires are difficult to put out
- Smoke and oils from a tire fire pollute air and soil
- Oils mixed with water pollute waterways and properties
- Very expensive to clean-up

Silas F. Royster property, Tracy 7 million tires, burned 2 yrs
What To Do About Tires…

Who you are/ What you do with tires

- Waste Tire Generators
- Waste Tire Haulers
- Waste Tire End-Use
Overview Waste Tire Program

- Title 14, California Code of Regulations
  - Storage and Disposal
  - Permit Requirements
  - Hauling and Manifesting
- Mo. Co. Health is the tire enforcement agency (TEA)

Photograph by Maria Ferdin
A Tire is A Waste Tire When....

- Not mounted on a vehicle
- Damaged from wear, other uses
- Repairable tire, scrap tire, altered waste tire
- Not stacked and racked for resale

PRC Sec 42807
Basic Requirements

- Must be registered hauler to transport >9 tires
- Retain manifest records (Generator); provide manifest records (hauler)
- Get a tire program identification number (TPID)

CalRecycle Waste Tire Manifest Program 1-(866)-896-0600
Self-Haulers

- Anyone can haul 9 or fewer waste tires
- Anyone can haul 180 pounds or fewer of altered waste tires
- New in 2015: you must keep records (a receipt) documenting where the tires were disposed of
Waste Tire Disposal

What you can do with your tires:
- Registered Waste Tire Haulers
- Self-Haul
  - Transfer Stations
  - Landfill
  - Tire Recyclers

Photograph by Maria Ferdin
Exceptions for Agricultural Purposes….

- California Public Resources Code, Section 42954 (5):
  - Exempt from registering as a waste tire hauler; Carry manifest of tire count in vehicle.

- Title 14, Section 18420 (2):
  - May have up to 5,000 waste tires onsite for Ag purposes; tires must be rendered incapable of holding water
Illegal Dumping on Private Property
The Health Inspector Sees...

- Public Health and Safety Issues:
  - Vector Nuisances (flies, mosquitoes)
  - Fire Potential

- Attractant for More Illegal Dumping
Illegal Dumping: The Law

- Monterey County Code, Chapter 10.41.040 (A):
  - A person shall not throw or deposit, or cause to be thrown or deposited, any refuse upon any premises whatsoever except at a permitted disposal facility.

- California Penal Code 374.3 (A):
  - It is unlawful to dump or cause to be dumped waste matter in or upon a public or private highway or road, including any portion of the right-of-way thereof, or in or upon private property into or upon which the public is admitted by easement or license, or upon private property without the consent of the owner, or in or upon a public park or other public property other than property designated or set aside for that purpose by the governing board or body having charge of that property.
Avoid Illegal Dumping

- Clean-up
- Clear Vegetation
- No Dumping Signs (English/Spanish)
- Fences

- Train Co-Workers/Staff
  - Health & Safety (Vectors, Fire)
  - Cost of Clean-up
Storage

- Used Tires
  - Stacked or Racked
  - Organized by Size
  - Ready for Resale
  - Local Fire and Vector Control Requirements
Storage

- Waste Tires
  - Pile
  - Not Organized for Resale
  - Potential Nuisance Issues
  - Potential Fire Hazard

Photographs by Ted Terrasas
Clean-up of Tire Piles

- **Amnesty Days**
  - Local landfills or transfer stations
  - Only <9 tires at a time

- **Disposal Voucher**
  - Issued by Mo. Co. Health

- **Waste Tire Disposal Waiver**
  - Issued by Mo. Co. Health
  - Allows transport of >9+ tires to amnesty day event or approved end use facility
Resources

Monterey County Health Department

Salinas Valley Solid Waste Authority
http://www.svswa.org/

Monterey Regional Waste Management District
http://www.mrwmd.org/

CalRecycle, Waste Tire Enforcement:
http://www.calrecycle.ca.gov/Tires/Enforcement/
Contact Information

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