#### **Pesticide Use**

Pesticide: substance used for destroying insects that are harmful to farms



#### **Fertilizers**

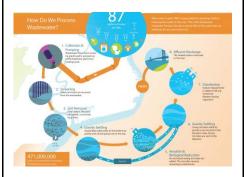
A chemical or natural substance added to soil to make plants grow faster and stronger. When fertilizer gets into a waterway, algae grows and then dies and decomposes-leading to less dissolved oxygen in the water



### **Parking Lot Runoff**



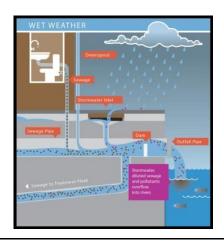
#### Waste Water Treatment Plant



### **Factory**



# Combined Sewer Overflow



## **Septic System**

A Septic tank collects the sewage onsite. The sewage separates into a solid sludge that collects at the bottom and a liquid effluent flows into a leach field for final treatment by the soil.



#### Agricultural Farm



### Landfill



#### **Construction Site**



# Hazardous Waste Storage



#### **Pet Waste**



Logging



Suburban Housing Area



**Car Washing** 



Litter



# **Urban Housing Area Cattle Farm Storm Drains Acid Mine Drainage Gutter Runoff from Restaurant Trash Street Runoff Auto-shop/ Buildings** Mechanic