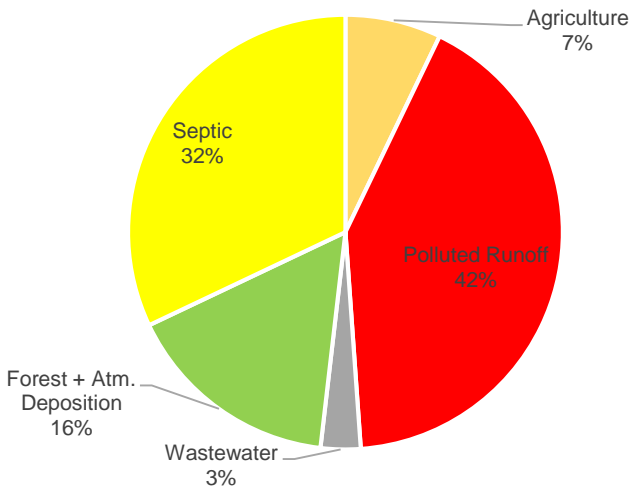


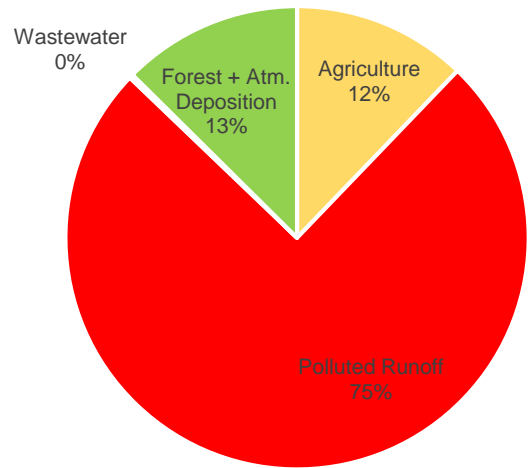
SOURCES OF POLLUTION IN ANNE ARUNDEL COUNTY
 Chesapeake Bay Watershed Model 5.3—2011 Progress Run Edge of Stream Load Estimates

South River

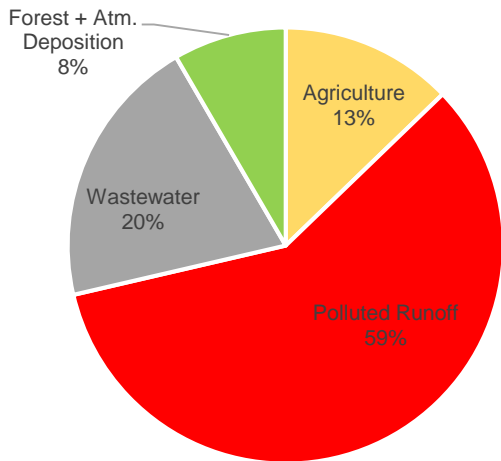
2011 Progress Run Modeled Loads
 Nitrogen (lbs)



2011 Progress Run Modeled Loads
 Suspended Sediment (lbs)



2011 Progress Run Modeled Loads
 Phosphorus (lbs)



The South River is polluted by nitrogen, phosphorus and sediment and is listed on the Maryland Department of the Environment’s impaired waters list, meaning it does not meet the water quality standards for its designated purpose.

