

The State of New Jersey's Shore Protection Program



State of New Jersey Chris Christie, Governor

Dept. of Environmental Protection Bob Martin, Commissioner

Engineering & Construction

Dave Rosenblatt, Assistant Commissioner

Division of Coastal Engineering William Dixon, Director



Division of Coastal Engineering Purpose....



To administer beach nourishment, shore protection, flood control, and navigational dredging projects throughout the State to:

- ...Provide for protection of life and property along the coast
- ...Preserve our State's vital coastal resources
- ... Maintain safe and navigable waterways



Shore Protection Fund is **Dedicated...**



"To protect existing development and infrastructure from storm surges, sea-level rise, and shoreline migration, through dune creation and maintenance, beach nourishment projects and construction and repair of shore protection structures."

\$25 million dedicated annually Realty Transfer Tax (N.J.S.A. C. 13:19-16.1)



How the money is divided...



Federal Projects - NJDEP - local sponsor in these projects

- Studies
- Storm Damage Reduction/Shore Protection
- Flood Control/Flood Risk Reduction
- Environmental Restoration

<u>State Projects</u> – Municipalities – local sponsor in these projects

Storm Damage Reduction/Shore Protection

Professional and Technical Services

Steven's Institute of Technology NJ Division of Fish and Wildlife

Richard Stockton College of NJ

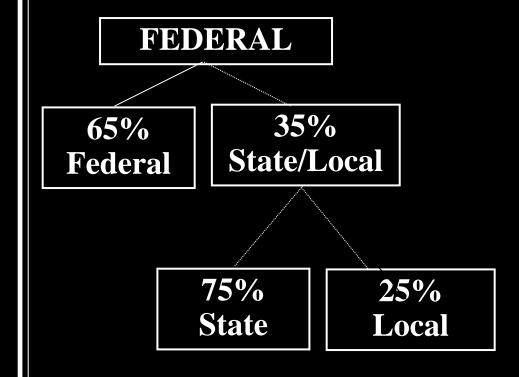
NJ Geological Survey

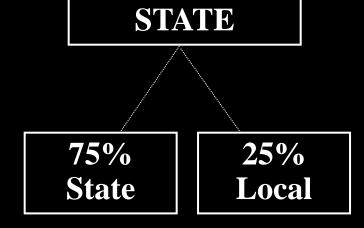


Typical Cost Share Breakdown:



Shore Protection Projects





Municipal Responsibilities

- Sign State-Aid Agreement
 - Obtain all necessary easements for the project
 - Project/Site Operation & Maintenance

