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- **Sanitary Survey - Identify risk at licensed beaches**
- **Baseline Sampling - Validate risk classes and collect enough data to perform statistics**
- **Closure/Opening Procedures - SOP's and streamline how the message is delivered to the public**

# TARGETED BEACHES

## Tier I Beaches

- Intensive Sampling - three times weekly
- Source Identification - additional sanitary survey, targeted sampling
- Coordinate Agencies

# EXAMPLES WARREN TOWN BEACH

- **Baseline sampling revealed high levels of indicator bacteria after rainfall**
- **Review sanitary survey and perform intensive sampling to identify source**
- **Work with DEM and Warren to identify solutions**
- **Repairs made**

# EXAMPLES EASTON'S BEACH

- **Baseline sampling reveals wet weather related spikes in bacterial indicators**
- **Additional sanitary surveys conducted with RIDEM**
- **Wet weather sampling in stormwater drainage system conducted**
- **Create workgroup to foster cooperation**
- **Goals to reduce closures in the up coming beach season**

# EXAMPLES SCARBOROUGH STATE BEACH

- **Sampling reveals high bacteria concentrations after rainfall**
- **Stormwater SWAT Team**
- **Sources traced back into Stormwater drainage system**
- **RIDEM has issued 10 NOV's for improper sewage disposal**
- **RIDOT has installed an innovative Stormwater treatment system**

# LESSONS LEARNED

- **Complex Problems**
- **Cooperation is the Key**
- **Political Will**
- **Financing**

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