

# ECONOMIC IMPACT 2020

## ECONOMIC IMPACT

**INCOMING FUNDS: \$1.3B**

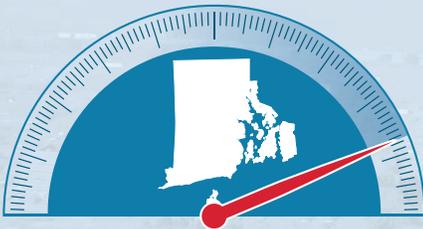


**OUTGOING FUNDS: \$1.3B**

NAVY - Marine Corps .....	<b>\$794M</b>
Sponsor Money on Contract.....	<b>\$502M</b>
DOD Other .....	<b>\$28M</b>
Private Party.....	<b>\$11M</b>
Air Force.....	<b>\$3M</b>
Army .....	<b>\$2M</b>
Gov't Other.....	<b>\$1M</b>

Contracts .....	<b>\$723M</b>
Civilian Payroll & Labor .....	<b>\$522M</b>
Material .....	<b>\$43M</b>
Operational Expenditures.....	<b>\$27M</b>
Property Maint/Repair.....	<b>\$18M</b>
Military Payroll .....	<b>\$1M</b>

## CONTRACTED FUNDS



**RI Services**  
**87.6%**

NUWCNPT obligations were used to procure new services



**U.S. Services**  
**84.6%**

NUWCNPT obligations (across the U.S.) were used to procure new services



**Competitive Awards**  
**90.5%**

FY20 funds obligated on contract were competitively awarded

## REVENUE IMPACT



**\$825M**

NUWCNPT Total Revenue



**\$106K**

Avg. Gov't Civilian Salary



**\$227M**

Small Business Obligations

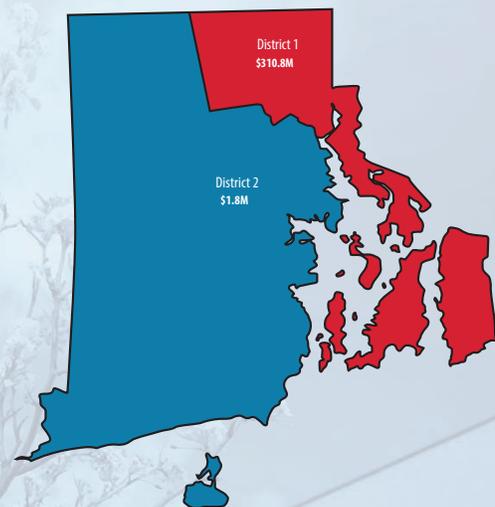
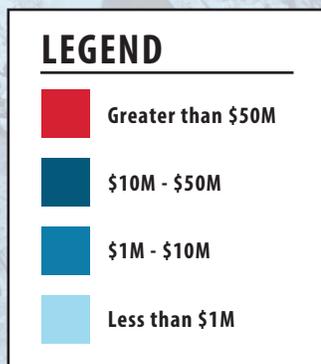
## ACADEMIC & INTELLECTUAL IMPACTS

Outreach: K-12 Students.....	<b>4,591</b>
STEM Education Funding.....	<b>\$681K</b>
STEM Programs .....	<b>8</b>
Active Educational Partnerships.....	<b>37</b>
University Grants & Contracts.....	<b>4</b>

Active Cooperative Research & Development Agreement.....	<b>57</b>
Patents from FY15 - FY20.....	<b>127</b>
Tech Publications by Employees FY15 - FY20.....	<b>852</b>

## FY20 RI CONTRACT OBLIGATIONS

MAP DIVIDED INTO 2 FEDERAL  
CONGRESSIONAL DISTRICTS





# NAVAL UNDERSEA WARFARE CENTER DIVISION NEWPORT

## Naval Undersea Warfare Center - Newport Division

### Overview

One of two divisions of the Naval Undersea Warfare Center, Division Newport is the Navy's full-spectrum research, development, test and evaluation, engineering, and fleet support center for submarine warfare systems and many other systems associated with the undersea battlespace.

NUWC Division Newport provides the technical foundation that enables the conceptualization, research, development, fielding, modernization, and maintenance of systems that ensure our Navy's undersea superiority.

NUWC Division Newport is responsible, cradle to grave, for all aspects of systems under its charter, and is engaged in efforts ranging from participation in fundamental research to the support of evolving operational capabilities in the U.S. Navy fleet. The major thrust of NUWC Division Newport's activities is in applied research and system development.

With headquarters in Rhode Island, NUWC Division Newport operates detachments at West Palm Beach, Florida, and Andros Island in the Bahamas. Remote test facilities are located at Seneca Lake and Fisher's Island in New York, and Dodge Pond, Connecticut.

### Our Vision

Undersea Superiority: Today and Tomorrow

## Workforce



**Military**  
**28**



**Federal Civilian**  
**3,515**



**Contractor**  
**2,611**



**Rhode Island**  
**2,237**



**Massachusetts**  
**728**

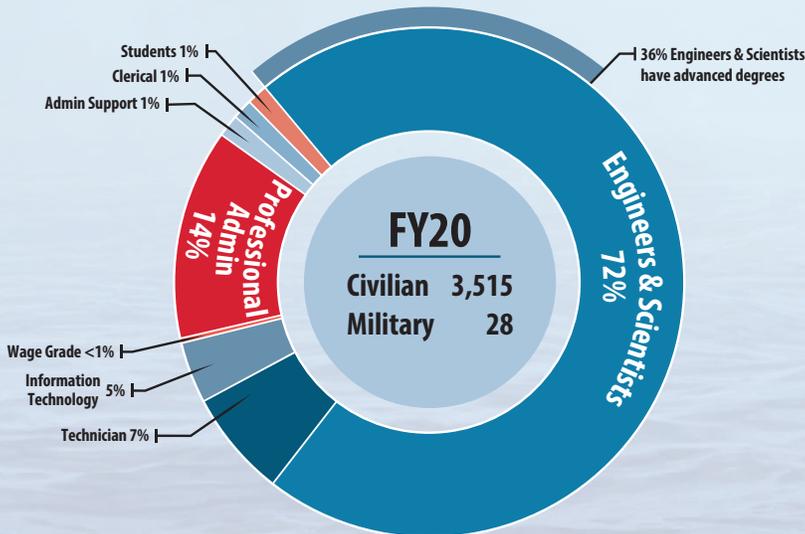


**Connecticut**  
**180**

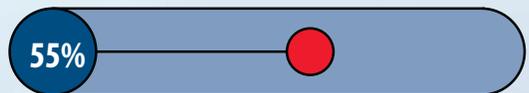


**Rest of U.S.**  
**370**

## ACADEMIC & INTELLECTUAL IMPACTS



**72%** of workforce are scientists and engineers



**Bachelor's Degree - 1,933**



**Master's Degree - 914 • Doctoral Degree - 175**

**86%** of workforce hold a four-year degree or higher



# NAVAL UNDERSEA WARFARE CENTER DIVISION NEWPORT

## DETACHMENTS

**AUTEC - ANDROS ISLAND, BAHAMAS**



*Deep Water Undersea System Test and Evaluation*

**DRESDEN, NY (SENECA LAKE)**



*Sonar Test Facility*

**OKAHUMPKA, FL (BUGG SPRING)**



*Tactical Towed Array Calibration Facility*

**MAYPORT, FL  
WEST PALM BEACH, FL  
KINGS BAY, GA  
MANASSAS, VA  
NORFOLK, VA  
WILLIAMSBURG, VA  
BANGOR, WA  
ROTA, SPAIN**

**VIRGINIA BEACH, VA (FORT STORY)**



*Shipboard Electronic Systems Evaluation Facility*

**NIANTIC, CT (DODGE POND)**



*Acoustic Measurement Facility*

**FISHERS ISLAND, NY**



*Electromagnetic Test Facility*

