DEPARTMENT 30
INDUSTRY DAY BRIEF

Matthew Dreby
Department 30 Acquisition Manager
Machinery Research, Logistics & Ship Integrity Department

21 October 2020
Mission Statement:

Provide leadership, management, and execution of the Navy’s Machinery Hull, Mechanical, and Electrical (HM&E) research and development, ship integrity, environmental compliance and protection, system calibration, and logistics and training initiatives. These programs and products support the Command’s core equities and technical capabilities, which will allow NSWCPD to remain the Navy’s primary choice for HM&E Machinery Systems Engineering.

Vision Statement:

Naval machinery engineering excellence through affordable research and development, logistics, and ship integrity solutions.
DEPARTMENT 30 - Machinery Research, Logistics & Ship Integrity Department

Acquisition Managers
Code 302

COR Supervisor
Code 3021

Machinery Research, Logistics & Ship Integrity Department
Code 30

Administrative Officer
Code 309

Management Assistant
Code 30

Life Cycle Logistics & Readiness Division
Code 31

Machinery Research & Silencing
Code 32

Materials, Structures, Environmental & Protection Division
Code 33

Logistic Product Support Management
Code 311

Provisioning & Supply Support
Code 315

Automation & Controls R&D
Code 321

Energy Conversion R&D
Code 325

Petrofluids & Material Performance
Code 331

Wastewater ISE
Code 334

Logistics Data Management
Code 312

PMS & Maintenance Readiness
Code 316

Electric Power R&D
Code 322

Advanced Machinery Systems Integration
Code 326

Corrosion Engineering
Code 332

Solid Waste & HAZMAT ISE
Code 335

Operational Procedures
Code 313

Logistics Product Readiness
Code 317

Machinery Technology R&D
Code 323

Research Programs
Code 327

Ship Systems Hardening
Code 333

Damage Control, Recoverability & Chem Bio Defense
Code 336

Structural Integrity, Welding & NDE
Code 337

Technical Manual Readiness
Code 314

Machinery Silencing R&D
Code 324

Research Programs
Code 327

PMS & Maintenance Readiness
Code 316

Energy Conversion R&D
Code 325

Advanced Machinery Systems Integration
Code 326

Materials, Structures, Environmental & Protection Division
Code 33
## Competitive Contract Requirements – Projected Announcements

<table>
<thead>
<tr>
<th>Brief Description</th>
<th>ROM</th>
<th>Anticipated Announcement Date (FY/QTR)</th>
<th>Requiring Technical Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical Referral, Defense Logistics Agency Form 339, and Engineering Support Request System (ESRS) Support</td>
<td>$22M</td>
<td>FY21/Q1</td>
<td>315</td>
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<tr>
<td>Provisioning and Supply Support for Obsolescence Management, Program Management, and Program Support</td>
<td>$26M</td>
<td>FY21/Q1</td>
<td>315</td>
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<tr>
<td>Brief Description</td>
<td>ROM</td>
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<td>Requiring Technical Code</td>
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<tr>
<td>Engineering, Test, Logistics, and Program Support Services in Support of the Machinery Silencing and Research Division, Code 32</td>
<td>$10M</td>
<td>FY21/Q3</td>
<td>32</td>
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<tr>
<td>Brief Description</td>
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<td>Anticipated Announcement Date (FY/QTR)</td>
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<td>----------------------------------------------------------------------------------</td>
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<tr>
<td>Ship Integrity Engineering, Logistics, And Program Support Services.</td>
<td>$13M</td>
<td>FY21/Q1</td>
<td>33</td>
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<tr>
<td>Technical Shock Engineering Support Services.</td>
<td>$3M</td>
<td>FY21/Q2</td>
<td>333</td>
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<tr>
<td>Environmental Qualification And Test (EQT), System Equipment/Testing, Instrumentation/Calibration, And Quality Assurance Oversight Representative (QAOR) Support Services.</td>
<td>$9M</td>
<td>FY21/Q2</td>
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</table>
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<th>Anticipated Announcement Date (FY/QTR)</th>
<th>Requiring Technical Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production, Testing, and Delivery of Solid Waste (SW) Processing Equipment for Naval Ships</td>
<td>$8M</td>
<td>FY21/Q2</td>
<td>335</td>
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</tbody>
</table>

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