NOAA COMMISSIONED OFFICER BILLET DESCRIPTION

SECTION 1 - GENERAL INFORMATION

A. Billet Number 0103  B. Billet Title Deputy Director, Marine Operations

C. Grade Requested 06 - CAPT  D. Type of Submission CHANGE OF DUTY STATION

E. Minimum amount of overlap between incumbent officer/reporting officer for continuity of duties 2 weeks

F. Duty Type FIXED SHORE  G. Estimated Length of Assignment 2 years

SECTION 2 - DUTY STATION ADDRESS AND CONTACT INFORMATION

A. Street Address 2002 SE Marine Science Drive  B. Street Address

C. City Newport  D. State Oregon  E. Country United States  F. Zip Code 97365

G. Office +1 (541) 867-8824  H. Mobile  I. Fax

SECTION 3 - OFFICER EVALUATION REPORTING

A. Supervisor

1. Name CAPT Daniel Simon  2. Position Director, Marine Operations  3. Grade O6

4. Email director.moc@noaa.gov  5. Office +1 (541) 867-8801  6. Mobile

B. Reporting Officer (2nd Level Supervisor)

1. Name CAPT Daniel Simon  2. Position Director, Marine Operations  3. Grade O6

4. Email director.moc@noaa.gov  5. Office +1 (541) 867-8801  6. Mobile

C. Reviewer (Normally the Reporting Officer’s Supervisor)

1. Name RDML Nancy Hann  2. Position Deputy Director, OMAO and NOAA Corps  3. Grade O7

4. Email nancy.hann@noaa.gov  5. Office +1 (301) 713-7703  6. Mobile

SECTION 4 - ACCOUNTING AND ORGANIZATION

Complete as many of the following fields as possible. If in doubt, leave the field blank

A. Organizational Hierarchy - Use common acronyms when possible.

1. Staff or Line Office OMAO  2. Office, Center, or Lab MOC

3. Division  4. Branch  5. Section or Team

B. NOAA Goal/Subgoal Mission Support  C. Program

SECTION 5 - PROGRAM, PROJECT OR ACTIVITY OVERVIEW

This position is that of Deputy Director of NOAA's Marine Operations (MO). MO, located in Newport, Oregon, oversees NOAA's multi-purpose oceanographic research, fisheries research and hydrographic survey vessels. As Deputy Director, the incumbent assists the Director and is responsible for; ensuring that the mission of the organization is accomplished in an efficient and economical manner, using sound management practices; the safe operations and maintenance of the NOAA Fleet; the management of MOC's financial and human resources; and management of the port offices that provide the safety, administrative, operational, logistical, engineering and maintenance support. The port offices are located Newport, OR; Honolulu, HI; San Diego, CA; Kodiak and Ketchikan, AK; Pascagoula, MS; Charleston SC; Woods Hole, MA; Newport, RI; and Norfolk, VA.

SECTION 6 - DUTIES AND RESPONSIBILITIES

Property Accountability Officer - Administer and maintain a system of control and accountability for personal property as prescribed in OMAO's Personal Property Policy #1502

Property Custodians - Maintain all accountable personal property within your designated area of responsibility as prescribed in OMAO’s Personal Property Policy #1502

6A. Description of Duties and Responsibilities

1. Acts as Director, MO in Director's Absence. Assists to direct the planning, management and administration of NOAA's Marine Operations and the NOAA Fleet.

2. Assists in the development of operating plans and financial requirements for the NOAA Fleet in accordance with the decisions of the NOAA Fleet Council for the allocated days-at-sea required for the collection, processing, and dissemination of oceanographic, hydrographic, fisheries, atmospheric, climatic and other data as required to meet NOAA program requirements.

3. Manages marine and electronic engineering technical and maintenance services to ensure the effective and safe utilization of the fleet for the long-term benefit to NOAA.

4. Directs the implementation of plans for ships maintenance, conversion, repair, and upgrade of the fleet's mechanical and electronic equipment to meet operational and scientific requirements of NOAA programs.

5. Provides effective human resource management though the recruitment, assignment and training of a skilled workforce.

6. Provides operational support to facilitate the effective utilization and operation of the fleet; and provides port facilities for the home port berthing of NOAA ships.

7. Administers labor contracts unique to the crew of the vessels and electronic support personnel; provides support to joint labor management activities.

8. Provides direction and guidance to meet all environmental compliance, safety and security regulations.

9. Directs the development of policies and procedures to safely and effectively operate and manage all activities related to the operation of the NOAA Fleet in accordance with established regulations and in accordance with DOC, NOAA, and MAOC policy.

10. Identifies MO management and research needs; establishes MO management priorities and strategic and annual plans; and directs the development and implementation of MO initiatives to provide for the safe and long-term effective utilization of the fleet and facilities.


6B. Division of Duties and Responsibilities, Total Must = 100%

Technical 0  +  Operational 0  +  Leading and Managing 85  +  Executive Leadership 15  = 100%
SECTION 6 - DUTIES AND RESPONSIBILITIES (continued)

6C. Resources Managed

1. Human

Does the Officer supervise personnel? ☑ Yes  ☐ No  Number of personnel supervised 7

Grades of supervised personnel O-4-O-6; GS 9-15

Will the Officer lead people, but has no supervisory responsibilities? ☑ Yes  ☐ No  Number of personnel led 4

Grades of personnel led O-5-O-6; GS-13-15

2. Fiscal

Will the Officer have budget responsibility? Yes - All  Dollar Amount (K) >$100,000

3. Assets - Will the Officer be directly responsible for managing Government assets such as ships, aircraft, boats, etc? If so, list the asset(s) below in terms of physical description and when known, replacement value (indicate if estimated):

Assists Director in management of NOAA's Fleet consisting of 15 active ships, 1 inactive ship, three Marine Centers and 7 regional Port Offices. In 2020, ship ages range from 8 to 53 years. The value of NOAA's ship capital assets (taken from Sunflower) is >$500M.

SECTION 7 - LEADERSHIP PREREQUISITES

<table>
<thead>
<tr>
<th>GRADE</th>
<th>LEADERSHIP MATURITY LEVEL</th>
<th>LEADERSHIP COMPETENCIES NEEDED FOR THIS BILLET</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENS (O1)</td>
<td>Leading Self</td>
<td>☑ Core Values &amp; Conduct  ☑ Health &amp; Well Being  ☑ Responsibility</td>
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<tr>
<td></td>
<td></td>
<td>☑ Followership          ☑ Adaptability</td>
</tr>
<tr>
<td>LTJG (O2)</td>
<td>Leading Others</td>
<td>☑ Interpersonal Skills  ☑ Continuous Learning  ☑ Technical Proficiency</td>
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<tr>
<td></td>
<td></td>
<td>☑ Listening             ☑ Speaking</td>
</tr>
<tr>
<td>LT (O3)</td>
<td>Leading Performance and Change</td>
<td>☑ Writing            ☑ Team Building            ☑ Leveraging Diversity</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☑ Influencing Others    ☑ Developing Others         ☑ Execution</td>
</tr>
<tr>
<td>LCDR (O4)</td>
<td>Leading Organizations</td>
<td>☑ Decisiveness          ☑ Problem Solving            ☑ Conflict Management</td>
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<td></td>
<td></td>
<td>☑ Customer Focus        ☑ Entrepreneurship</td>
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<tr>
<td>CDR (O5)</td>
<td></td>
<td>☑ Creativity &amp; Innovation ☑ Human Capital Management</td>
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<td></td>
<td></td>
<td>☑ Financial Management  ☑ Technology Management</td>
</tr>
<tr>
<td>CAPT (O6) and RADM (O7/O8)</td>
<td>Leading Organizations</td>
<td>☑ External Awareness ☑ Strategic Thinking ☑ Political Savvy</td>
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<td></td>
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<td>☑ Vision                ☑ Partnering</td>
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Leadership Prerequisite Comments (Optional)
SECTION 8 - OPERATIONAL PREREQUISITES

A. Marine Prerequisites
- □ Officer of the Deck  □ Senior Watch Officer  □ ECDIS  □ Dynamic Positioning  □ Boat Deployment  □ MedPIC
- □ Coxswain/OIC  □ HAZWOPER  □ AUV Deployment  □ U/W UAS Deployment  □ Buoy/Mooring Qualified
- □ Trawl Qualified  □ Longline Qualified  □ Hydro Launch PIC  □ Foreign Port Calls

B. Aviation Prerequisites
- □ Co-Pilot  □ Pilot  □ Aircraft Commander  □ Mission Commander  □ Instructor Pilot  □ Hurricane Qualified
- □ Alaska/Wilderness Qualified  □ Flight Meteorologist  □ International Flights  □ UAS Pilot

C. Dive Prerequisites
- □ Scientific Diver  □ Working Diver  □ Advanced Working Diver  □ Master Diver  □ Dive Master  □ Dive Medic
- □ Unit Diving Supervisor

D. Additional Operational Prerequisites (security clearances, special training) and Operational Prerequisite Comments (Optional)


SECTION 9 - PROGRAM, PROJECT, OR ACTIVITY PREREQUISITES

List specific qualifications, knowledge, skills or abilities required prior to reporting to this billet. For example: budget (MARS, CBS); personnel; contracting (COTR, Warrants); Scientific (IHO Cateogry A, scientific papers/publications, GIS); engineering (marine survey, ABYC, ABS, FAA); regulatory (US Code, CFR); information technology (databases, networks, programming).

Prior senior management experience in a DOC/NOAA Line, Staff or Program Office.
### SECTION 10 - LEADERSHIP DEVELOPMENT

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Leadership Development Comments (Optional)

### SECTION 11 - OPERATIONAL DEVELOPMENT

A. Marine Development
- ☐ Officer of the Deck
- ☐ Senior Watch Officer
- ☐ ECDIS
- ☐ Dynamic Positioning
- ☐ Boat Deployment
- ☐ MedPIC
- ☐ Coxswain/OIC
- ☐ HAZWOPER
- ☐ AUV Deployment
- ☐ U/W UAS Deployment
- ☐ Buoy/Mooring Qualified
- ☐ Trawl Qualified
- ☐ Longline Qualified
- ☐ Hydro Launch PIC
- ☐ Foreign Port Calls

B. Aviation Development
- ☐ Co-Pilot
- ☐ Pilot
- ☐ Aircraft Commander
- ☐ Mission Commander
- ☐ Instructor Pilot
- ☐ Hurricane Qualified
- ☐ Alaska/Wilderness Qualified
- ☐ Flight Meteorologist
- ☐ International Flights
- ☐ UAS Pilot

C. Dive Development
- ☐ Scientific Diver
- ☐ Working Diver
- ☐ Advanced Working Diver
- ☐ Master Diver
- ☐ Dive Master
- ☐ Dive Medic
- ☐ Unit Diving Supervisor

D. Additional Operational Development (security clearances, special training) or Operational Development Comments (Optional)

Top Secret security clearance, if not already acquired.
SECTION 12 - PROGRAM, PROJECT, OR ACTIVITY DEVELOPMENT

List specific qualifications, knowledge, skills or abilities to be developed in this billet. For example: budget (MARS, CBS); personnel; contracting (COTR, Warrants); Scientific (IHO Category A, scientific papers/publications, GIS); engineering (marine survey, ABYC, ABS, FAA); regulatory (US Code, CFR); information technology (databases, networks, programming).

Senior management skills and organizational leadership competencies.

SECTION 13 - CRITICAL SUCCESS CRITERIA

Provide brief measurable performance goals which would represent successful performance in this billet.

Safe and effective accomplishment of planned Days at Sea as per the NOAA Fleet Allocation Plan.

Effective management and oversight of MO annual ORF and PAC budgets. Closeout fiscal year within 1% of annual budget allocation.

Effective management, oversight and training/development of MO’s human resources. Reduction of number of lost Days at Sea due to insufficient or untrained crew.

Effective engineering and mission support to NOAA ships and NOAA programs. Reduction in number of lost Days at Sea due to maintenance issues. Increase in required maintenance.

Effective ship safety and environmental compliance/management programs. Reduction of number and severity of accidents and hazardous materials spills.

Effective working relationship and cooperation provided by MO unions. Reduction in number of grievances and negotiated settlements.
SECTION 14 - ROUTING, REVIEW, RECOMMENDATION AND APPROVAL

A. Developer's Statement
"I certify that I have written this billet description and certify that it is a true and correct representation of the billet."

1. Signature SIMON.DANIEL.M.1245522971 Digitally signed by SIMON.DANIEL.M.1245522971
   Date: 2020.07.27 17:51:53 -07'00"
2. Date 2020-07-27
3. Name CAPT Daniel M. Simon, NOAA
4. Title/Position Director, MO

B. Supervisor's Statement
"I have reviewed this billet description and certify that it is a true and correct representation of this billet."

1. Signature SIMON.DANIEL.M.1245522971 Digitally signed by SIMON.DANIEL.M.1245522971
   Date: 2020.07.27 17:52:15 -07'00"
2. Date 2020-07-27
3. Name CAPT Daniel M. Simon, NOAA
4. Title/Position Director, MO

C. Reviewing Officer's Statement
"I have reviewed this billet description and certify that this billet is a priority for my Line, Staff, or Headquarters Office."

1. Signature HANN.NANCY.L.1088955338 Digitally signed by HANN.NANCY.L.1088955338
   Date: 2020.08.03 10:40:48 -04'00"
2. Date 2020-08-03
3. Name RDML Nancy L. Hann, NOAA
4. Title/Position Deputy Director, OMAO and NOAA Corps

D. Commissioned Personnel Center Endorsement
"I am the OMAO/CPC Officer Career Management Division representative. I recommend approval of this billet."

1. Signature CARY.CHAD.M.1245514960 Digitally signed by CARY.CHAD.M.1245514960
   Date: 2020.11.12 15:06:07 -06'00"
2. Date 2020-11-12
3. Name CAPT Chad M. Cary, NOAA
4. Title/Position Director, Commissioned Personnel Center

E. Director, NOAA Corps Endorsement
"I am the Director, NOAA Corps and I approve this billet."

1. Signature Michael J. Silah
2. Date NOV 19 2020
3. Name RADM Michael J. Silah, NOAA
4. Title/Position Director, NOAA Corps