D. NOAA Org Code

F. Project-Task

### NOAA COMMISSIONED OFFICER BILLET DESCRIPTION

NOAA COMMICCIONED OF FICER BILLET BECORN TION			
SECTION 1 - GENERAL INFORMATION			
A. Billet Number 0914 B. Billet Title Junior Officer, NOAA Ship Oscar Dyson			
C. Grade Requested O1 - ENS D. Type of Submission ANNUAL RECERTIFICATION			
E. Minimum amount of overlap between incumbent officer/reporting officer for continuity of duties No Overlap Required			
F. Duty Type SEA G. Estimated Length of Assignment 2 years			
SECTION 2 - DUTY STATION ADDRESS AND CONTACT INFORMATION			
A. Street Address NOAA Ship Oscar Dyson B. Street Address 272 Shelikof St, City Pier #2			
C. City Kodiak  D. State Alaska  E. Country United States  F. Zip Code 99615			
G. Office H. Mobile I. Fax			
SECTION 3 - OFFICER EVALUATION REPORTING			
A. Supervisor			
1. Name LT Carl G. Rhodes, NOAA 2. Position Acting XO, NOAA Ship Oscar Dyson 3. Grade O3			
4. Email xo.oscar.dyson@noaa.gov 5. Office x 6. Mobile			
B. Reporting Officer (2nd Level Supervisor)			
1. Name LCDR Michael G. Levine, NOAA 2. Position CO, NOAA Ship Oscar Dyson 3. Grade O4			
4. Email co.oscar.dyson@noaa.gov 5. Office x 6. Mobile			
C. Reviewer (Normally the Reporting Officer's Supervisor)			
1. Name CDR Joe C. Bishop, NOAA 2. Position Executive Officer, MOC-P 3. Grade O5			
4. Email xo.moc.pacific@noaa.gov 5. Office x 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 MO			
3. Division MOC-P 4. Branch 5. Section or Team			
B. NOAA Goal/Subgoal Science and Technology Enterprise C. Program Marine Operations and Maintenance			

E. NFC Org Code

### **SECTION 5 - PROGRAM, PROJECT OR ACTIVITY OVERVIEW**

DOC Strategic Goal: Promote environmental stewardship.

NOAA Mission: Science, Service, and Stewardship.

NOAA Science and Technology Enterprise Objective: Accurate and reliable data from sustained and integrated Earth observing systems.

OMAO Mission: To safely and efficiently operate NOAA ships and aircraft, incorporate emerging data acquisition technologies, and provide a specialized professional team responsive to NOAA programs.

Safely navigate NOAA vessels, gain technical knowledge and experience, and accomplish mission objectives.

#### **SECTION 6 - DUTIES AND RESPONSIBILITIES**

#### 6A. Description of Duties and Responsibilities

The junior officer must finish their Officer of the Deck (OOD) workbook, and gain the OOD underway qualification to stand a navigation watch without direct supervision. This qualification puts to use the knowledge gained during BOTC to ensure the safe operation of the vessel. Furthermore, the OOD is responsible for mission accomplishment, security and integrity of the ship, while maintaining proper observance of Navigation Rules and Standing Orders. The OOD must also maintain bridge records and ship's log. In addition, the junior officer may be assigned by the CO any of the following collateral duties depending of the needs of the ship.

#### Collateral Duties:

- Navigation officer: corrects reviews and update navigation charts and publications; ensures planned voyages and bridge navigation equipment are consistent with prudent seamanship.
- Safety officer: Responsible for inspections and maintenance of all shipboard safety equipment. Plans and implements safety training and drills; coordinates preparations for fleet inspection.
- Property officer: Maintains the ship's property inventory; arranges for the transfer and disposal of accountable property; maintains the on-line property database.
- Small boat officer: Ensures small boats follow NOAA's Small Boat Program and OMAO requirements; coordinate the safe use of small boats: ensures scheduled maintenance occurs and is recorded.
- Vessel security officer: Coordinates ship's security and ensures officers and crew follow the security plan.
- Mess treasurer: Manages mess bills following NOAA requirements.
- Imprest officer: Manages ship's Imprest Fund following required protocols; handles reimbursements and payment of commuted subsistence.
- Vehicle officer: Maintains vehicle (GOV, owned and rentals) logs and arranges vehicle maintenance. Reports damage or abuse to CO.
- Ship's store officer: Maintains inventory, conducts sales, and manages.
- Medical officer/Lead MPIC: Manage ships formulary, conduct health and sanitation inspections, perform routine medical care of crew and embarked scientific staff, and respond to medical emergencies.
- Key officer: Manages inventory and logs of ships keys.
- Log officer: Manages deck and weather logs and ensures they are sent to MOC-P once reviewed and signed by CO/XO.
- Training officer: Coordinates training of ships crew.
- MWR and Morale Officer: Uploads info monthly for the MOC monthly MWR news letter, leads morale events on board.
- Sea service officer: Drafts sea service letters for embarked crew and augmenters.
- Purchase card holder: Manage purchases as assigned by approving official within DOC purchase/procurement regulations Additional responsibilities:
- Provides the XO with performance comments for own OERs.
- Is familiar with all aspects of vessel operations. By understanding the operations, the junior officer can identify and rectify unsafe practices.
- Gains familiarity with mission profiles, activities, and technologies.
- Leads self, stays on task and keeps productivity and wellness levels with in operational norms.

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

Technical 40 + Operational 50 + Leading and Managing 10 + Executive Leadership 0 = 100%

SECTION 6 - DUTIES AND RESPONSIBILITIES (continued)				
6C. Resources M	1anaged			
1. Human				
Does the Officer supervise personnel?				
Grades of supervised personnel				
Will the Officer lead people, but has no supervisory responsibilities?   No Number of personnel led 1-5				
Grades of personnel led WM, Scientists, other Junior Officers				
2. Fiscal				
Will the Officer have budget responsibility? No Dollar Amount (K)				
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):				
	s, shipboard cash fund, go	resentative of the CO and will be responsible for assisting in managing the ship, small overnment vehicles, shipboard property, shoreside facilities, and other items related to		
SECTION 7 -	LEADERSHIP PRER	EQUISITES		
GRADE	LEADERSHIP MATURITY LEVEL	LEADERSHIP COMPETENCIES NEEDED FOR THIS BILLET		
ENS (O1)	Leading Self			
LTJG (O2)				

GRADE	LEADERSHIP MATURITY LEVEL	LEADERSHIP COMPETENCIES NEEDED FOR THIS BILLET
ENS (O1)	Leading Self	<ul> <li>         ∑ Core Values &amp; Conduct</li></ul>
LTJG (O2)		<ul> <li>         ∑ Interpersonal Skills</li></ul>
LT (O3)	Leading Others	<ul> <li>□ Writing</li> <li>□ Team Building</li> <li>□ Leveraging Diversity</li> <li>□ Influencing Others</li> <li>□ Execution</li> </ul>
LCDR (O4)	Leading Performance and Change	□ Decisiveness     □ Problem Solving     □ Conflict Management       □ Customer Focus     □ Entrepreneurship
CDR (O5)		☐ Creativity & Innovation       ☐ Human Capital Management         ☐ Financial Management       ☐ Technology Management
CAPT (O6) and RADM (O7/O8)	Leading Organizations	☐ External Awareness     ☐ Strategic Thinking     ☐ Political Savvy       ☐ Vision     ☐ Partnering

Leadership Prerequisite Comments (Optional)

During prior completion of Basic Officer Training Class (BOTC), demonstrated solid foundation in the competencies for Leading Self and showed potential for assuming greater leadership responsibility.

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 Diver Diver Diver Diver Diver Master Diver Diver Advanced Working Diver
<ul><li>Unit Diving Supervisor</li><li>D. Additional Operational Prerequisites (security clearances, special training) and Operational Prerequisite Comments (Optional)</li></ul>
<ul> <li>- Meet physical standards for officers on sea duty as required by OMAO Medical Services Division</li> <li>- Secret security clearance</li> <li>- Current Official US Passport</li> <li>- Successful completion Basic Officer Training Class (BOTC)</li> <li>- USCG STCW Basic Safety Training</li> </ul>
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).
- Educational requirements for entry into the NOAA Corps Familiar with the practical aspects of the officer personnel system: OERs, records (OPF Online), payroll (leave), awards, training, promotion process, etc Familiar with travel regulations and the procedures associated with authorizations and vouchers Familiar with NOAA Corps Directives, structure/chain of command for uniformed service.

### SECTION 10 - LEADERSHIP DEVELOPMENT

SECTION TO	LEADERSHIP DEVI	ELOPMENT		
GRADE	LEADERSHIP MATURITY LEVEL	LEADERSHIP COMPETENCIES DEVELOPED IN THIS BILLET		
ENS (O1)	Leading Self	<ul> <li>         ∑ Core Values &amp; Conduct</li></ul>		
LTJG (O2)		<ul> <li>         ⊠ Interpersonal Skills</li></ul>		
LT (O3)	Leading Others	<ul> <li>☑ Writing ☑ Team Building ☐ Leveraging Diversity</li> <li>☑ Influencing Others ☐ Developing Others ☑ Execution</li> </ul>		
LCDR (O4)	Leading Performance and Change	<ul> <li>☑ Decisiveness</li> <li>☑ Problem Solving</li> <li>☑ Conflict Management</li> <li>☑ Customer Focus</li> <li>☑ Entrepreneurship</li> </ul>		
CDR (O5)		<ul> <li>☐ Creativity &amp; Innovation</li> <li>☐ Human Capital Management</li> <li>☐ Financial Management</li> <li>☐ Technology Management</li> </ul>		
CAPT (O6) and RADM (O7/O8)	Leading Organizations	☐ External Awareness     ☐ Strategic Thinking     ☐ Political Savvy       ☐ Vision     ☐ Partnering		
Leadership Deve	lopment Comments (Option	onal)		
This officer will have increasing responsibilities that will prepare him/her for future assignments. The officer will be given numerous opportunities to lead self and others. Adaptability and Interpersonal skills learned during the first sea tour will be essential for a successful career in NOAA Corps. Officer should ensure they receive competencies that will prepare them to be competitive for a Operations Officer tour.				
SECTION 11 -	OPERATIONAL DE	VELOPMENT		
A. Marine Develo	pment			
⊠ Coxswain/Ol	IC X HAZWOPER X	AUV Deployment U/W UAS Deployment Buoy/Mooring Qualified		
B. Aviation Devel	opment			
☐ 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)				
Officer will become proficient in all shipboard small boat operations, conning the vessel in and out of port, conning the vessel to/ from the pier.				

## 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 Cateogry A, scientific papers/publications, GIS); engineering (marine survey, ABYC, ABS, FAA); regulatory (US Code, CFR); information technology (databases, networks, programming).				
<ul> <li>Learn specifics of NOAA vessel and program's mission.</li> <li>Become proficient in core scientific data collection operations including (but not limited to) trawling, side-station sampling (CTDs, plankton nets, etc.), mooring deployment &amp; recovery, stern deployed sampling gear (beam trawls, Methot, etc.)</li> <li>NOAA Corps officer personnel system: OERs, records (OPF Online), payroll (leave), awards, training, promotion process, etc.</li> <li>Travel regulations and the procedures associated with authorizations and vouchers.</li> <li>Procurement authorization and tracking with respect to purchase cards and purchase orders.</li> </ul>				
SECTION 13 - CRITICAL SUCCESS CRITERIA				
Provide brief measurable performance goals which would represent successful performance in this billet				
Provide brief measurable performance goals which would represent successful performance in this billet.  - Qualification as OOD In-port and Underway.  - Successful performance of JO duties indicates potential for assuming greater leadership responsibilities.  - Recommendation by supervisor for a future sea assignment as Operations Officer.  - Recommendation by Command for promotion.				
<ul> <li>Qualification as OOD In-port and Underway.</li> <li>Successful performance of JO duties indicates potential for assuming greater leadership responsibilities.</li> <li>Recommendation by supervisor for a future sea assignment as Operations Officer.</li> </ul>				
<ul> <li>Qualification as OOD In-port and Underway.</li> <li>Successful performance of JO duties indicates potential for assuming greater leadership responsibilities.</li> <li>Recommendation by supervisor for a future sea assignment as Operations Officer.</li> </ul>				
<ul> <li>Qualification as OOD In-port and Underway.</li> <li>Successful performance of JO duties indicates potential for assuming greater leadership responsibilities.</li> <li>Recommendation by supervisor for a future sea assignment as Operations Officer.</li> </ul>				

# SECTION 14 - ROUTING, REVIEW, RECOMMENDATION AND APPROVAL

A. Developer's Statement			
"I certify that I have written this billet description and certif	fy that it is a true and correct representation of the billet."		
1.Signature RHODES.CARL.GEORGE.1288395868 2016.06.30 14:03:20 -08'00'	2. Date 6/30/2016		
3. Name LT Carl G. Rhodes, NOAA	4.Title/Position Acting XO, NOAA Ship Oscar Dyson		
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 RHODES.CARL.GEORGE.1288395868 2016.06.30 13:44:26 -08'00'	2. Date 6/30/2016		
3. Name LT Carl G. Rhodes, NOAA	4.Title/Position Acting XO, NOAA Ship Oscar Dyson		
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 Joe. C. Bishop. Digitally signed by BISHOP. JOE. C. 112506490 Date: 2016.06.30 16:31:33			
3. Name CDR Joe C. Bishop, NOAA	4.Title/Position Executive Officer, MOC-P		
D. Commissioned Personnel Center Endorsement			
"I am the OMAO/CPC Officer Career Management Division	representative. I recommend approval of this billet."		
1.Signature BRAKOB.DEVIN.ROY.104550 Digitally signed by BRAKOB.DEVIN.ROY.1045 Date: 2016.07.07 09:54:31			
3. Name CDR Devin R. Brakob, NOAA	4.Title/Position Chief, Officer Career Management Division		
D. Director, NOAA Corps Endorsement			
"I am the authorized representative of the Director, NOAA Corps and I approve this billet."			
1. Signature Juilynn 2. adams, cart/	2. Date 2016-10-17		
3. Name CAPT Amilynn E. Adams, NOAA	4.Title/Position Director, Commissioned Personnel Center		
Print Form	Submit to CPC (Reviewer Use Only)		