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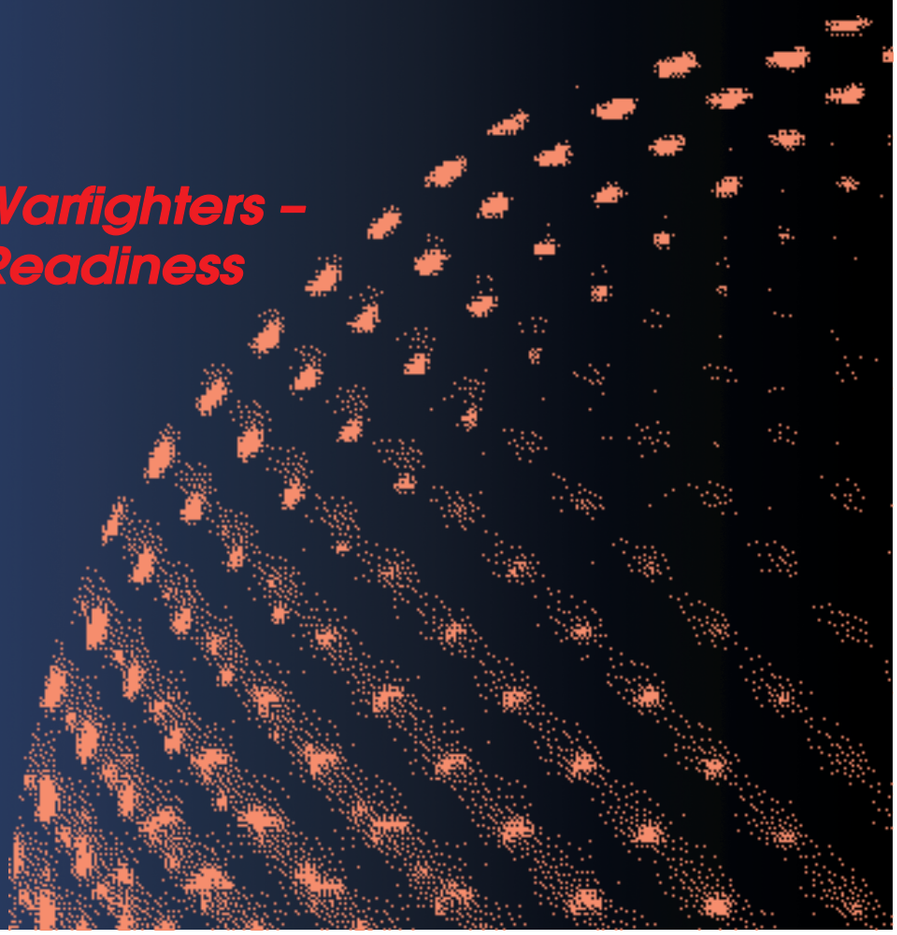
Naval Sea Systems Command
Enterprise Guide

Warfighters Serving Warfighters –
Enterprising Fleet Readiness



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NAVSEA Technical Authority

Technical Authority provides NAVSEA with accountability in the technical engineering elements of ships and ship systems maintenance, modernization, construction, and design. With this authority, NAVSEA serves the waterfront and fleet as a single point of contact for the resolution of technical engineering problems, while promoting the teaming of engineering agents, both public and private.

Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
NEOD-TD	**Explosive Ordnance Disposal Technology** *TAE*	*Steve Boyle*	301.744.6890 *boylews@eodpoe.navsea.navy.mil*
NSWC IH 71	**Ordnance Packaging, Handling, Storage and Transportation** *TAE*	*Ken Simms*	DSN 449.2801 *ZimmsKH@ih.navy.mil*
NOSSA TD	**Weapons Systems and Ordnance - Explosive Safety and Security** *TAE*	*Dan Brunson*	301.744.6003 *brunsondl@navsea.navy.mil*
SEA 03			
SEA 03 TD	**Human Systems Integration** *TAE*	*Bob Bost*	202.781.2653 *BostJR@navsea.navy.mil*
SEA 05			
SEA 05PB	**Anti-Terrorism/Force Protection - Ships** *TAE*	*CDR Robert Verbos*	202.781.3719 *VerbosR@navsea.navy.mil*
SEA 05U3	**Arrangements - Submarines** *TAE*	*Steve Holgate*	202.781.3393 *HolgateSM@navsea.navy.mil*
NSWC CD 24	**Arrangements - Surface Ships** *TAE*	*Jack Templeton*	301.227.5572 *TempletonJK@nswccd.navy.mil*
SEA 05P7	**Chemical & Biological Defense for Navy Warfighters** *TAE*	*Stan Enatsky*	202.781.3741 *EnatskySA@navsea.navy.mil*
SEA 05P6	**Damage Control, Fire Fighting, Recoverability, Personnel Protection** *TAE*	*Dennis McCrory*	202.781.3639 *McCroryDM@navsea.navy.mil*
SEA 00C4	**Diving System Safety Certification** *TAE*	*Rob Warren*	202.781.0927 *WarrenRL@navsea.navy.mil*
SEA 04XQ	**Drydock Certification** *TAE*	*Greg Ewell*	202.781.3318 *EwellGS@navsea.navy.mil*
SEA 04R	**Environment and Safety Requirements and Regulations** *TAE*	*Iona Evans*	202.781.3317 *EvansIE@navsea.navy.mil*
SEA 05Z6	**Shipboard Habitability** *TAE*	*Mike Dropik*	202.781.3623 *DropikMV@navsea.navy.mil*
SEA 05H	**Hydrodynamics (including Propulsor, Hull, Appendage & Vehicles** *TAE*	*Robin White*	202.781.0927 *WhiteRP@navsea.navy.mil*
SEA 07T	**In-Service Submarine HM&E Systems Engineering** *TAE*	*Steve Schulze*	202.781.1171 *SchulzeS@navsea.navy.mil*
NSWC CD 92	**Machinery - Boilers** *TAE*	*Edward Carrigan*	215.897.7197 CarriganEG@nswccd.navy.mil
SEA 05Z9	**Machinery - Climate Control Systems** *TAE*	*Rich Hagar*	202.781.3628 *HagarRA@navsea.navy.mil*
SEA 05Z5	**Machinery - Controls, Networks and Monitoring** *TAE*	*Mark McLean*	202.781.3603 *McleanMN@navsea.navy.mil*

CHENG - Chief Engineer • SDM - Ship Design Manager • TAE - Technical Area Expert • WSE - Warfare Systems Engineer

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Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
SEA 05Z8	**Machinery - Deck and Underway Replenishment Systems** *TAE*	*Don Neuman*	202.781.3701 *NeumanDO@navsea.navy.mil*
SEA 05Z4	**Machinery - Electrical Systems** *TAE*	*John Fisher*	202.781.3779 *FisherJD@navsea.navy.mil*
SEA 05Z6	**Machinery - Fasteners** *TAE*	*Ed Cohen*	202.781.4364 *CohenEl@navsea.navy.mil*
SEA 05Z10	**Machinery - Fluid Systems** *TAE*	*Keith Dowgewicz*	202.781.3622 *DowgewiczLK@navsea.navy.mil*
SEA 05Z6	**Machinery - Integrated Submarine Hydraulic Systems and Components** *TAE*	*Dave Craven*	202.781.3318 *CravenDL@navsea.navy.mil*
SEA 05Z1	**Machinery - Propulsion and Power Systems - Non-Nuclear Ships** *TAE*	*John Hartranft*	202.781.3784 *HartranftJJ@navsea.navy.mil*
SEA 05Z2	**Machinery - Propulsion and Power Systems - Secondary Plant of Nuclear Ships** *TAE*	*Michael Kistler*	202.781.3790 *KistlerMR@navsea.navy.mil*
SEA 05Z6	**Machinery - Submarine Structural Closures & Hull Outfitting, Escape & Rescue, and Special Warfare** *TAE*	*Brandan Shea*	202.781.3714 *SheaBB@navsea.navy.mil*
SEA 05ZW	**Machinery - Submarine Weapons Launching HM&E Systems** *TAE*	*Bill Strohmann*	202.781.3717 *StrohmannWC@navsea.navy.mil*
SEA 05Z3	**Machinery - Total Ship Power/Integrated Power System** *TAE*	*Dave Clayton*	202.781.3766 *ClaytonDH@navsea.navy.mil*
SEA 05Z7	**Machinery - Weapons Handling and Aviation Support** *TAE*	*Ken Brayton*	202.781.3678 *BraytonKD@navsea.navy.mil*
SEA 05M1	**Materials - Coatings and Corrosion Control** *TAE*	*Dail Thomas*	202.781.3671 *ThomasED@navsea.navy.mil*
SEA 05M2	**Materials - Metallic, Welding and Fabrication Process** *TAE*	*Charles Null*	202.781.3669 *NullCL@navsea.navy.mil*
SEA 05ME	**Materials - Nondestructive Testing and Evaluation** *TAE*	*Jon Fallick*	202.781.3662 *FallickJC@navsea.navy.mil*
SEA 05M3	**Materials - Non-Metallic, Fuel and Lubricants** *TAE*	*Rich Dempsey*	202.781.3660 *DempseyRL@navsea.navy.mil*
SEA 05M4	**Materials - Ship Environmental Engineering** *TAE*	*YeLing Wang*	202.781.3656 *WangY@navsea.navy.mil*
SEA 04RME	**Metrology and Calibration** *TAE*	*John Woodburn*	202.781.1513 *WoodburnHJ@navsea.navy.mil*
SEA 05DP	**Product Date Integration/Exchange** *TAE*	*Dan Billingsley*	202.781.3783 *BillingsleyDW@navsea.navy.mil*
SEA 04LR	**Radiacs** *TAE*	*Ron Thomas*	202.781.3028 *ThomasRD@navsea.navy.mil*
SEA 04RM	**Reliability Centered Maintenance** *TAE*	*Ken Jacobs*	202.781.3382 *JacobsKS@navsea.navy.mil*
SEA 05DP	**Reliability, Maintainability and Availability** *TAE*	*Vernon Wong*	202.781.3578 WongVL@navsea.navy.mil
SEA 00C	**Salvage and Diving** *TAE*	*CAPT James Wilkins III*	202.781.0731 *WilkinsJR@navsea.navy.mil*

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Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
SEA 0 U6	**Ship Design Manager for Advanced Submarines**		202.781.3414
	SDM	*Tim Arcano*	*ArcanoJT@navsea.navy.mil*
SEA 0 D1	**Ship Design Manager for Advanced Surface Ships**		202.781.34 1
	SDM	*Marianne Lyons*	*LyonsMN@navsea.navy.mil*
SEA 0 D	**Ship Design Manager for Barges**		202.781.3 73
	SDM	*Steve Melsom*	*MelsomSJ@navsea.navy.mil*
SEA 0 D3	**Ship Design Manager for Carrier RCOH**		202.781.41 6
	SDM	*Jeff Lawler*	*LawlerJJ@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for CG 47 Class Modernization**		202.781.4279
	SDM	*Tom Gooding*	*GoodingTG@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for CG(X)**		202.781.0687
	SDM	*Don Ewing*	*EwingDL@navsea.navy.mil*
NSWC CD 23	**Ship Design Manager for Combatant Craft, Boats and Marine Corps Vehicles**		7 7.686.7160
	SDM	*Mark Hoggard*	*HoggardMM@navsea.navy.mil*
SEA 0 DC	**Ship Design Manager for CVN 21**		202.781.3737
	SDM	*Carl Biefeld*	*BiefeldCE@navsea.navy.mil*
SEA 0 D3	**Ship Design Manager for CVN 76**		202.781.3869
	SDM	*CDR F. Longenecker*	*Longenecker@navsea.navy.mil*
SEA 0 D3	**Ship Design Manager for CVN 77**		202.781.42 7
	SDM	*Rick Bergner*	*BergnerRL@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for DD(X)**		202.781.3478
	SDM	*Andy Summers*	*SummersAB@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for DDG 1 Class Construction**		202.781.4266
	SDM	*Pat Crowe*	*CrowePJ@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for DDG-MYP**		202.781.0687
	SDM	*Don Ewing*	*EwingDL@navsea.navy.mil*
SEA 0 U1	**Ship Design Manager for Deep Submergence Systems**		202.781.3412
	SDM	*Matt McBride*	*McBrideMS@navsea.navy.mil*
SEA 0 D	**Ship Design Manager for HSV-(X)2**		202.781.3700
	SDM	*Natale Nappi Jr.*	*NappiN@navsea.navy.mil*
SEA 0 D4	**Ship Design Manager for In-Service Amphibious Ships**		202.781.4867
	SDM	*Dan Van Voorhis*	*VanVoorhisDS@navsea.navy.mil*
SEA 0 D3	**Ship Design Manager for In-Service Carriers**		202.781.4278
	SDM	*Weldon Gimbel*	*GimbelWK@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for In-Service Combatants**		202.781.4340
	SDM	*Walt Mebane*	*MebaneWL@navsea.navy.mil*
SEA 0 U3	**Ship Design Manager for In-Service Submarines**		202.781.3409
	SDM	*Jim Lawrence*	*LawrenceJM@navsea.navy.mil*
SEA 0 D4	**Ship Design Manager for LCAC/LCU(R)**		202.781.34 0
	SDM	*James Fowler*	*FowlerJM@navsea.navy.mil*
SEA 0 D2	**Ship Design Manager for LCS**		202.781.3474
	SDM	*Pete Czapiewski*	*CzapiewskiPM@navsea.navy.mil*
SEA 0 D4	**Ship Design Manager for LHA(R)**		202.781.347
	SDM	*Jason Reynolds*	*ReynoldsJA@navsea.navy.mil*
SEA 0 D4	**Ship Design Manager for LHD 8**		202.781.1943
	SDM	*Chris Cable*	*CableCW@navsea.navy.mil*
SEA 0 D4	**Ship Design Manager for LPD 17**		04.437.3382
	SDM	*Dan Maher*	*maherdj@pd17navsea.navy.mil*
SEA 0 D	**Ship Design Manager for LSC(X)**		703.696.0487
	SDM	*James Webster*	*James_Webster@onr.navy.mil*

CHENG - Chief Engineer • SDM - Ship Design Manager • TAE - Technical Area Expert • WSE - Warfare Systems Engineer

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Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
SEA 05D2	**Ship Design Manager for Mine Warfare Ships**		202.781.3466
	SDM	*Thomas LaFone*	*LafoneTA@navsea.navy.mil*
SEA 05D4	**Ship Design Manager for MPF(F)**		202.675.4970
	SDM	*Trey Austin*	*AustinWH@navsea.navy.mil*
SEA 05D5	**Ship Design Manager for SEALIFT/TAKR-300/310**		202.675.6833
	SDM	*Mark Smith*	*SmithMA@navsea.navy.mil*
SEA 05U4	**Ship Design Manager for SSGN Submarine**		202.781.1342
	SDM	*Mike Brown*	*BrownMI@navsea.navy.mil*
SEA 05U5	**Ship Design Manager for SSN23**		202.781.3417
	SDM	*Marty Goldstein*	*GoldsteinMW@navsea.navy.mil*
SEA 05U1	**Ship Design Manager for Submarine Rescue Diving and Recompression System (SRDRS)**		202.781.3412
	SDM	*Matt McBride*	*McBrideMS@navsea.navy.mil*
SEA 05D5	**Ship Design Manager for TAGM**		202.781.3460
	SDM	*Jay Howell*	*HowellJS@navsea.navy.mil*
SEA 05D5	**Ship Design Manager for T-AKE**		202.781.3283
	SDM	*Jeff Smith*	*SmithJA@navsea.navy.mil*
SEA 05D5	**Ship Design Manager for T-AOE(X)**		202.781.3283
	SDM	*Jay Howell*	*HowellJS@navsea.navy.mil*
SEA 05U2	**Ship Design Manager for VIRGINIA Class**		202.781.1418
	SDM	*Jim Conklin*	*ConklinJ@navsea.navy.mil*
SEA 05P3	**Ship Survivability**		202.781.3677
	TAE	*Bob Bowser*	*BowserRE@navsea.navy.mil*
SEA 05T	**Signatures and Susceptibility - Manned/Unmanned Naval Platforms**		301.227.1895
	TAE	*Gary Jebsen*	*JebsenGM@nswccd.navy.mil*
SEA 05P2	**Structural Integrity - Submarines**		202.781.3692
	TAE	*Benito Martir*	*MartirBS@navsea.navy.mil*
SEA 05P1	**Structural Integrity - Surface Ships**		202.781.3706
	TAE	*Tom Packard*	*PackardWT@navsea.navy.mil*
SEA 05U3	**Submarine Level I Material and Identification (Non-nuclear) Control**		202.897.3399
	TAE	*Jeffery G. Clark*	ClarkJG@navsea.navy.mil
SEA 05U3	**Submarine Safety**		202.897.1407
	TAE	*Thomas K. Guinan*	GuinanTK@navsea.navy.mil
NSWC DC 96	**Submarine Sails Systems HM&E**		202.897.7517
	TAE	*Paul DiTaranto*	*DitarantoPC@navsea.navy.mil*
SEA 05D2	**Surface Ship Certification (Total)**		202.781.3457
	TAE	*Ray Finney*	*FinneyRR@navsea.navy.mil*
SEA 05D4	**System Safety**		
	TAE	*James D. Harrison II*	
SEA 00C5	**Underwater Ship Husbandry**		202.781.0534
	TAE	*Mike Dean*	*DeanMS@navsea.navy.mil*
FTSCLANT TD	**Waterfront CHENG - FTSCLANT**		757.443.387
	CHENG	*Jose Gutierrez*	*Gutierrezzj@ftsclant.navy.mil*
FTSCPAC TD	**Waterfront CHENG - FTSCPAC**		619.556.3223
	CHENG	*Maurice McMahon*	*mcmahonm@ftscpac.navy.mil*
200 NNSY	**Waterfront CHENG - NSY Norfolk**		540.653.7200
	CHENG	*Don Swift*	*SwiftER@nswc.navy.mil*
240 PHNSY	**Waterfront CHENG - NSY Pearl Harbor**		808.473.8000
	CHENG	*Glenn Gardner*	*gardenerge@phnsy.navy.mil*

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Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
240 PNSY	**Waterfront CHENG - NSY Portsmouth**		207.438.3242
	CHENG	*John MacGinnis*	*MacGinnisja@mail.ports.navy.mil*
220 PSNSY	**Waterfront CHENG - NSY Puget Sound**		360.476.2686
	CHENG	*Alan Tuttle*	*tuttlea@psns.navy.mil*
200 SSBATH	**Waterfront CHENG - SUPSHIP Bath**		207.442.2272
	CHENG	*Ed Stelzer*	*StelzerEM@supship.navy.mil*
201 SSGRO	**Waterfront CHENG - SUPSHIP Groton**		860.433.2543
	CHENG	*Gordon Conrad*	*ConradGE@supship.navy.mil*
240 SSJAX	**Waterfront CHENG - SUPSHIP Jacksonville**		904.270.5126
	CHENG	*Jay Caffey*	*CaffeyJW@supship.navy.mil*
200 SSNO	**Waterfront CHENG - SUPSHIP New Orleans**		504.437.3753
	CHENG	*Woody Vaughn*	*vaughnwp@pms317.navy.mil*
201SSNN	**Waterfront CHENG - SUPSHIP Newport News**		757.688.1928
	CHENG	*Doug Taylor*	*TaylorDG@supship.navy.mil*
200 SSPASC	**Waterfront CHENG - SUPSHIP Pascagoula**		228.769.4120
	CHENG	*King Dobbins*	*DobbinsPL@supship.navy.mil*
240 SSPORT	**Waterfront CHENG - SUPSHIP Portsmouth**		757.396.2262
	CHENG	*Warren Kennedy*	*KennedyWE@supship.navy.mil*
210 SSPS	**Waterfront CHENG - SUPSHIP Puget Sound**		360.476.4260
	CHENG	*Ron Daum*	*DaumRH@supship.navy.mil*
200 SSSD	**Waterfront CHENG - SUPSHIP San Diego**		619.556.3453
	CHENG	*CDR John Robinson*	*RobinsonJD@supship.navy.mil*
SEA 05H	**Weight Control and Stability**		202.781.3722
	TAE	*Robin White*	*WhiteRP@navsea.navy.mil*
SEA 06			
SEA 06 TD	**Battleforce Certification**		202.781.3544
	TAE	*CAPT S. Ellison*	*EllisonSK@navsea.navy.mil*
SEA 007	**Battleforce Systems Engineer**		202.781.1717
	TAE	*Dr. Wayne Meeks*	*MeeksAW@navsea.navy.mil*
NSWC PH 4Y40	**Combat Systems ISE for AOE Class**		805.228.6360
	TAE	*George Graham*	*GrahamGL@navsea.navy.mil*
NSWC PH 4C0A	**Combat Systems ISE for CG 47 Class**		805.228.0977
	TAE	*Sargit Chima*	*ChimaSS@phdnswc.navy.mil*
NSWC PH 4Y11	**Combat Systems ISE for CV/CVN**		805.228.6728
	TAE	*Jorge Ramirez*	*RamirezJl@phdnswcnavsea.navy.mil*
NSWC PH 4G04	**Combat Systems ISE for DD 963 Class**		805.228.6804
	TAE	*Mike Bowersox*	*BowersoxML@phdnswc.navy.mil*
NSWC PH 4C0A	**Combat Systems ISE for DDG 51 Class**		805.228.0977
	TAE	*Sargit Chima*	*ChimaSS@phdnswc.navy.mil*
NSWC PH 4C40	**Combat Systems ISE for FFG 7 Class**		805.228.0496
	TAE	*Tom Gassman*	*GassmanTW@phdnswc.navy.mil*
NSWC PH 4Y11	**Combat Systems ISE for L Class (LHA, LHD, LSD 41/49)**		805.228.6728
	TAE	*Jorge Ramirez*	*RamirezJl@phdnswcnavsea.navy.mil*
NSWC PH 4Y11	**Combat Systems ISE for LPD 17**		805.228.5888
	TAE	*Mike O'Daniel*	*OdanielMA@phdnswc.navy.mil*
NSWC CSS A	**Combat Systems ISE for MCM/MHC Class**		850.234.4894
	TAE	*James Thomsen*	ThomsenJE@ncsc.navy.mil
NSWC DD T20	**Decoys**		540.653.5467
	TAE	*Larry Kuty*	*KutyLR@nswc.navy.mil*
NSWC DD B20	**Electric Weapons**		540.653.8050
	TAE	*Dr. David Stoudt, Jr.*	*stoudtdc@nswc.navy.mil*

CHENG - Chief Engineer • SDM - Ship Design Manager • TAE - Technical Area Expert • WSE - Warfare Systems Engineer

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Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
SEA 0623	**EMI Control/EMC/EMP/RADHAZ (Ships/Submarines)** *TAE*	*Ron Bradley*	202.781.3537 *BradleyHR@navsea.navy.mil*
NSWC CO ED	**Force Level Warfare and Combat Systems Assessment (except undersea warfare)** *TAE*	*John Fishell*	909.273.5135 *FishellJV@corona.navy.mil*
NSWC DD A02	**Mine Countermeasures** *TAE*	*David Tubridy*	850.234.4784 *TubridyDB@ncsc.navy.mil*
NSWC DD A02	**Mines** *TAE*	*David Tubridy*	850.234.4784 *TubridyDB@ncsc.navy.mil*
NSWC DD T	**Radar, IR, RF, and EO Sensors (except Submarine Systems)** *TAE*	*Barry Dillon*	540.653.1448 *DillonBL@dlvaims.nswc.navy.mil*
NSWC DD T20	**Surface Ship Combat and Weapons Control** *TAE*	*John Burrow*	540.653.8586 *BurrowJD@dlvaims.nswc.navy.mil*
NSWC DD N05	**Surface Ship Combat System Computer Programs Certification (except ASW)** *TAE*	*Reuben Pitts*	540.653.1155 *PittsRS@dlvaims.nswc.navy.mil*
NSWC PH 00	**Surface Ship Combat System Ship Qualification Trials (CSSQT)** *TAE*	*CAPT Alan G. Maiorano*	805.228.8238 *MaioranoAG@phdsnwc.nswc.navy.mil*
NSWC DD T20	**Surface Ship Electronic Warfare Systems** *TAE*	*John Burrow*	540.653.8586 *BurrowJD@dlvaims.nswc.navy.mil*
NSWC DD G30	**Surface Ship Guns** *TAE*	*Thomas Tschirn*	540.653.8141 *Tschirn@.nswc.navy.mil*
NSWC DD G20	**Surface Ship Launchers** *TAE*	*Keith Miller*	540.653.4228 *MillerKA@nswc.navy.mil*
NSWC DD G20	**Surface Ship Missiles** *TAE*	*Keith Miller*	540.653.4228 *MillerKA@nswc.navy.mil*
NSWC PH 4C42	**Warfare Systems Engineer for DD 963/FFG 7 Class** *WSE*	*Gary Vasiloff*	805-228-7823 vasiloffgd@phdnswc.navy.mil
PMS 470	**Warfare Systems Engineer for LCS Class** *WSE*	*CAPT Rick White*	202-781-0938 whiterw@navsea.navy.mil
PMS 317	**Warfare Systems Engineer for Amphibious and Auxilliary Ships** *WSE*	*H. Doug Reynolds*	202-781-0808 reynoldshd@navsea.navy.mil
PMS 312	**Warfare Systems Engineer for Carriers** *WSE*	*Robert F. Cooney*	202-781-4264 cooneyrf@navsea.navy.mil
PEO SHIPS-F	**Warfare Systems Engineer for DDG 51/CG 47 Class** *WSE*	*CAPT J. McManamon*	(202) 781-2111 mcmanamonjp@navsea.navy.mil
PMS 470	**Warfare Systems Engineer for MCM/MHC** *WSE*	*CAPT Rick White*	202-781-0938 whiterw@navsea.navy.mil
SEA 07			
NUWC N312	**Integrated Undersea Warfare** *TAE*	*Eugene Hackney*	401.832.3168 *HackneyEF@npt.nuwc.navy.mil*
NUWC N22	**Submarine Combat and Control Systems** *TAE*	*Phil Labrecque*	401.832.4453 *LabrecquePA@npt.nuwc.navy.mil*
NUWC N341	**Submarine Communications - Unique Systems and Nodes for Onboard Systems** *TAE*	*Gerry Exley*	401.832.5588 *ExleyGM@npt.nuwc.navy.mil*

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Code	Warranted Area *Type of Warrant*	*Point of Contact*	Phone *Email*
NUWC N34	**Submarine Imaging, Electromagnetic, Electro-Optic, Non-Acoustic Effects and Electronic Warfare Systems**		401.832.5400
	TAE	*Peter Trask*	*TraskPM@npt.nuwc.navy.mil*
NUWC N40	**Submarine Missile Launcher Integration**		401.832.7227
	TAE	*John Conti*	*ContiJJ@npt.nuwc.navy.mil*
NUWC N215	**Submarine Sonar Systems**		401.832.8167
	TAE	*Peter Herstein*	*HersteinPD@npt.nuwc.navy.mil*
NUWC N01	**Submarine Vulnerability and Survivability Systems (except HM&E)**		401.832.3755
	TAE	*Dr. Bruce E. Sandman*	*SandmanBE@npt.nuwc.navy.mil*
NUWC N312	**Surface Undersea Warfare Systems**		401.832.8605
	TAE	*Donald Aker*	*AkerDA@npt.nuwc.navy.mil*
NUWC N81	**Torpedoes**		401.832.7514
	TAE	*Mary Prashaw*	*PrashawMS@npt.nuwc.navy.mil*
NUWC N824	**Undersea Warfare Defensive Systems**		401.832.4502
	TAE	*Richard Schmidt*	*SchmidtRL@npt.nuwc.navy.mil*
NUWC N40	**Undersea Warfare Launchers - Payload Integration**		401.832.7227
	TAE	*John Conti*	*ContiJJ@npt.nuwc.navy.mil*
NUWC N60	**Undersea Warfare Modeling, Analysis and Assessment**		401.832.5782
	TAE	*David Medeiros*	*MedeirosDS@npt.nuwc.navy.mil*
NUWC N22	**Undersea Warfare Operational Assessment**		401.832.4453
	TAE	*Phil Labrecque*	*LabrecquePA@npt.nuwc.navy.mil*
NUWC N70A	**Undersea Warfare Ranges**		401.832.2569
	TAE	*Tom Casey*	*CaseyTA@npt.nuwc.navy.mil*
NUWC N82	**Unmanned Underwater Vehicles**		401.832.3038
	TAE	*Paul Dunn*	*DunnPM@npt.nuwc.navy.mil*
NUWC N20	**Warfare Systems Engineer for Undersea Warfare**		401.832.3924
	TAE	*Dr. John Short*	*ShortJR@npt.nuwc.navy.mil*

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21ST CENTURY WARFIGHTERS

Commands joining the strongest Navy in the world

Namings

NEW YORK (LPD 21), Sponsored by Mrs. Dotty England
September 2002 • New York, New York

New Construction Start

MESA VERDE (LPD 19)
August 2002 • Avondale Shipyards, New Orleans, Louisiana

Keel Layings

CHUNG-HOON (DDG 93), Sponsored by Michelle Punana Sorge
January 2002 • Ingalls Shipbuilding, Pascagoula, Mississippi
NITZE (DDG 94), Sponsored by Virginia (Leezee) Porter
August 2002 • Bath Iron Works, Bath, Maine
JAMES E. WILLIAMS (DDG 95), Sponsored by Mrs. Elaine Williams
July 2002 • Ingalls Shipbuilding, Pascagoula, Mississippi
NEW ORLEANS (LPD 18), Sponsored by Mrs. Carolyn Shelton
October 2002 • Avondale Shipyards, New Orleans, Louisiana
MESA VERDE (LPD 19)
December 2002 • Avondale Shipyards, New Orleans, Louisiana
TEXAS (SSN 775), Sponsored by Mrs. Laura Bush
July 2002 • Newport News, Virginia

Christenings

CHAFEE (DDG 90), Sponsored by Mrs. Virginia Chafee
November 2002 • Bath Iron Works, Bath, Maine
PINCKNEY (DDG 91), Sponsored by Mrs. Henrietta Pinckney
June 2002 • Ingalls Shipbuilding, Pascagoula, Mississippi

Commissionings

McCAMPBELL (DDG 85)
August 2002 • Bath Iron Works, Bath, Maine
SHOUP (DDG 86), Sponsored by Zola Shoup
June 2002 • Ingalls Shipbuilding, Pascagoula, Mississippi
PREBLE (DDG 88)
November 2002 • Ingalls Shipbuilding, Pascagoula, Mississippi

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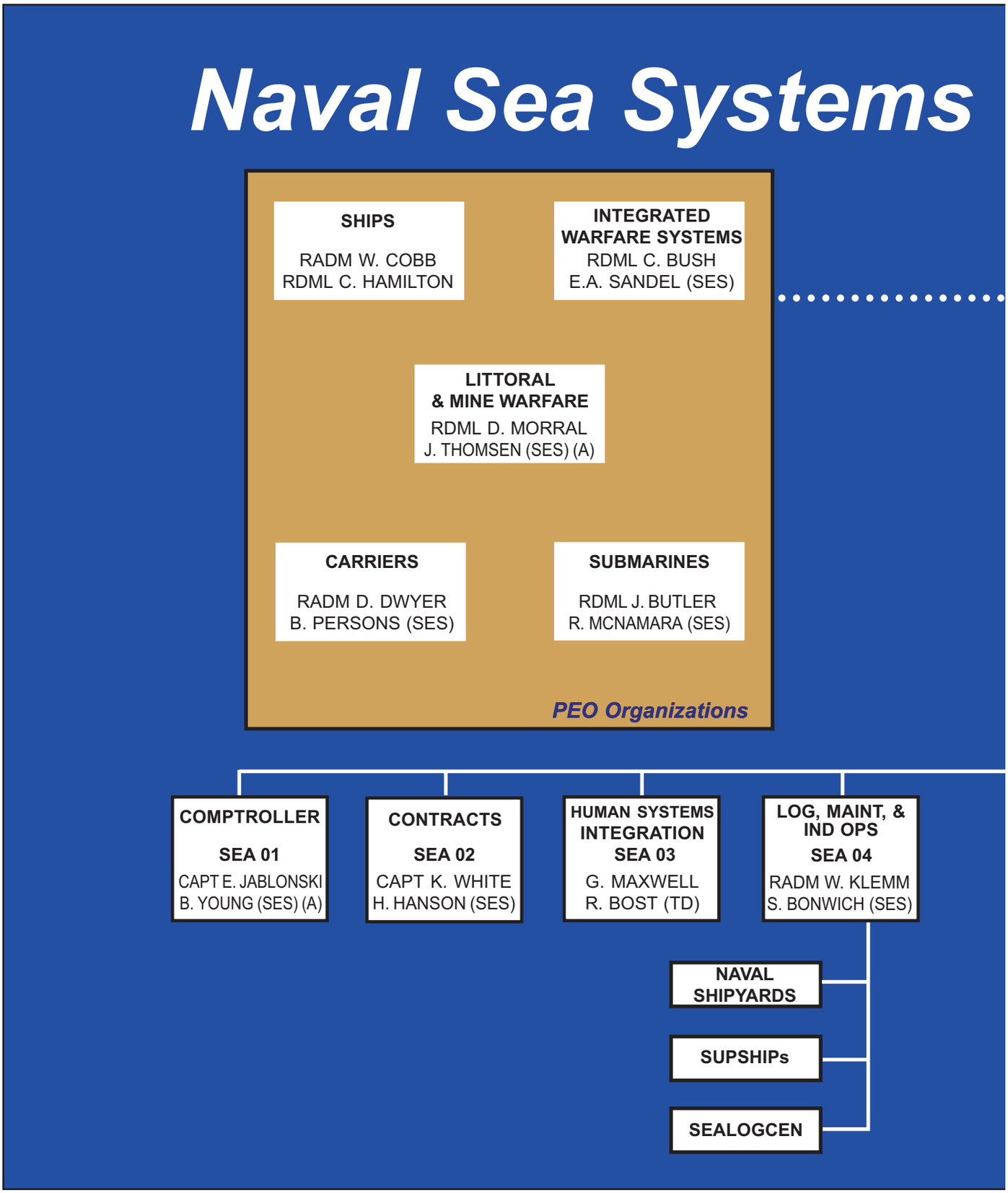

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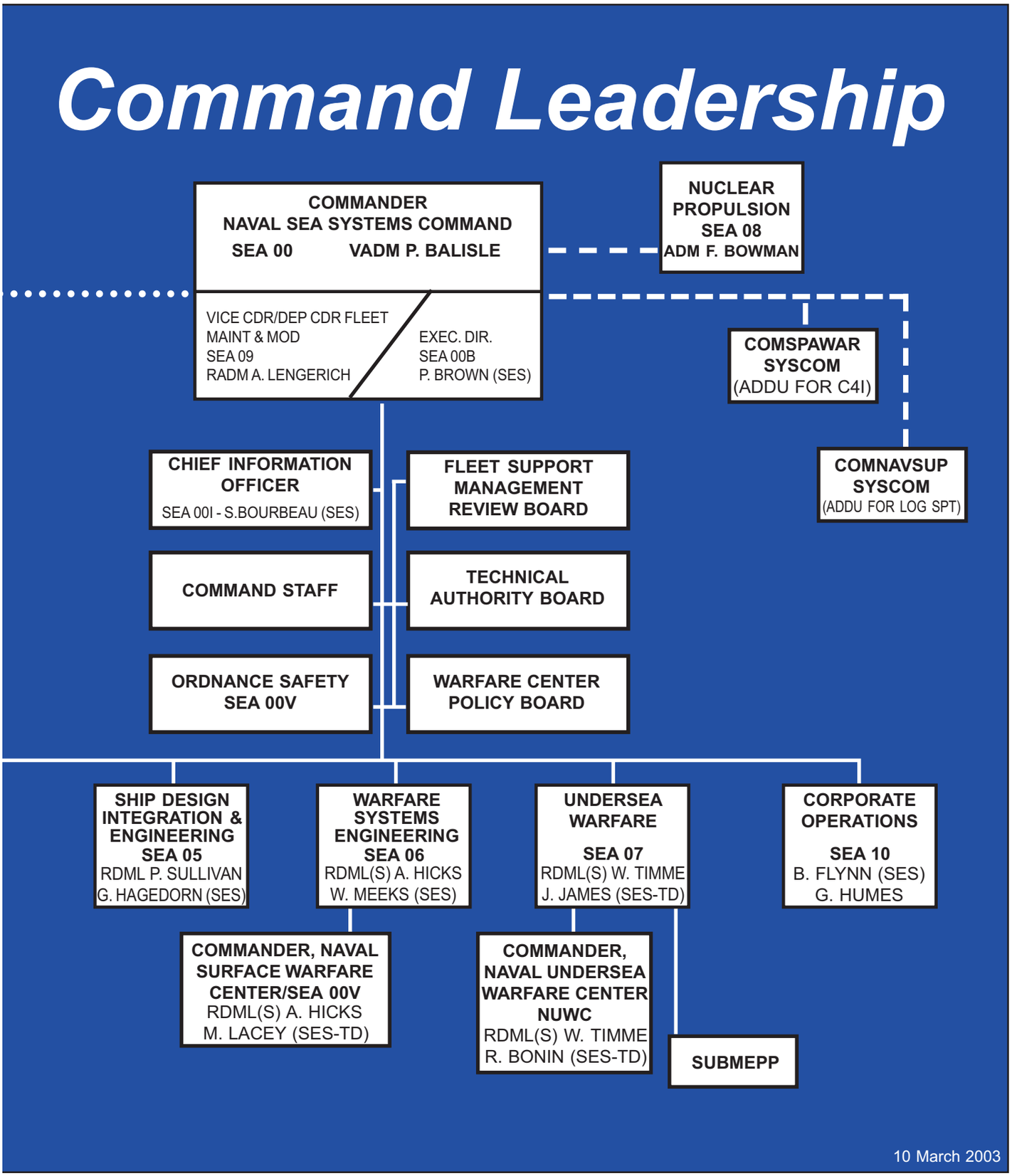
Command Leadership



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PEO LMW - *Program Executive Office Littoral and Mine Warfare*

RADM D.G. Morral,	
Program Executive Officer	*202-781-3900*
Jim Thomsen,	
Acting Deputy Program Executive Officer	*202-781-3901*
PMS 210 — *Airborne Mine Countermeasures System*	
Program Manager	202-781-4376
Deputy Program Manager	202-781-4388
PMS 403 — *Unmanned Undersea Vehicles*	
Program Manager	202-781-4413
Deputy Program Manager	202-781-4416
PMS NSW — *Naval Special Warfare*	
Program Manager	202-781-0758
Deputy Program Manager	202-781-0884
PMS 490 — *Surface Mine Warfare*	
Program Manager	202-781-4466
Deputy Program Manager	202-781-1609
PMS EOD — *Explosive Ordnance Disposal Systems*	
Program Manager	202-744-6838
Deputy Program Manager	202-744-6837
PMW 181 — *Fixed Surveillance Systems*	
Program Manager	619-524-7674
Deputy Program Manager	619-524-7664
PMW 182 — *Mobile Surveillance Systems*	
Program Manager	619-524-7653
Deputy Program Manager	858-537-0330
PMW 183 — *Advanced Deployable Systems*	
Program Manager	619-524-7033
Deputy Program Manager	619-524-7248

PEO Carriers - *Program Executive Office Aircraft Carriers*

RADM D. Dwyer,	
Program Executive Officer	*202-781-2949*
B. Persons (SES)	
Deputy Program Executive Officer	*202-781-2951*
PMS 312 — *Aircraft Carrier Modernization and In-service Maintenance Support*	202-781-0470
PMS 378 — *CVN 21*	202-781-0443

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PEO IWS - *Program Executive Office Integrated Warfare Systems*

RDML C. Bush,
Program Executive Officer — *202-781-2964*

E. A. Sandel (SES),
Deputy Program Executive Officer — *202-781-0831*

PMS 1.0 — *Integrated Combat Systems*
Program Manager — 202-781-2966

PMS 2.0 — *Radars*
Program Manager — 202-781-2055

PMS 3.0 — *Surface Ships Weapons/Launchers*
Program Manager — 703-872-3700

PMS 4.0 — *Electronic Warfare*
Program Manager — 202-781-2239

PMS 5.0 — *Undersea Systems*
Program Manager — 202-781-2706

PMS 6.0 — *Command and Control/Networks*
Program Manager — 202-781-1977

PEO Submarines - *Program Executive Office Submarines*

RDML J. Butler,
Program Executive Officer — *202-781-4003*

R. McNamara (SES),
Deputy Program Executive Officer (Acting) — *202-781-4002*

PMS 350 — *SSN 21 Seawolf*
Program Manager — 202-781-7208

PMS 398 — *SSGN*
Program Manager — 202-781-1349

PMS 401 — *AN/BLQ-10 Electronic Support System and Photonics Mast*
Program Manager — 202-781-2706

PMS 404 — *Torpedo Programs/Undersea Weapons*
Program Manager — 202-781-3493

PMS 415 — *Undersea Defensive Warfare Systems*
Program Manager — 202-781-1208

PMS 425 — *Combat Systems*
Program Manager — 202-781-1182

PMS 435 — *Sensor Systems*
Program Manager — 202-781-1556

PMS 450 — *Virginia*-Class
Program Manager — 202-781-1294

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PEO Ships - *Program Executive Office Ships*

RADM W. Cobb	
Program Executive Officer	*202-781-2962*
RDML C. Hamilton,	
Deputy Program Executive Officer	*202-781-2941*
PMS 317 — *LPD 17*	
Program Manager	202-781-4234
Deputy Program Manager	202-781-0789
PMS 325 — *Support Ships, Boats and Craft Program*	
Acting Program Manager	202-781-4822
Deputy Program Manager	202-781-0571
PMS 333 — *Inactive Fleet and Donation Program*	
Program Manager	202-781-0621
Deputy Program Manager	202-781-1897
PMS 377 — *LHD Amphibious Ship*	
Program Manager	202-781-0940
Deputy Program Manager	202-781-0885
PMS 400C — *Cruiser Conversion*	
Program Manager	202-781-2106
Deputy Program Manager	202-781-2009
PMS 400D — *Destroyer Shipbuilding*	
Program Manager	202-781-2177
Deputy Program Manager	202-781-2030
PMS 400F — *Fleet Division*	
Program Manager	202-781-2111
Deputy Program Manager	202-781-1941
PMS 400G (AM) — *Ships Acquisition Management*	
Program Manager	202-781-1974
Deputy Program Manager	202-781-2201
PMS 470 — *Fleet Support for Amphibious/Auxiliary Ships*	
Program Manager	202-781-0938
Deputy Program Manager	202-781-0430
PMS 490 — *Fleet Support for Mine Warfare Ships*	
Program Manager	202-781-3181
PMS 500 — *DD(X)*	
Program Manager	202-781-2532
Deputy Program Manager	202-781-2569
PMS 501 — *Littoral Combat Ship (LCS)*	
Program Manager (Acting)	202-781-2582
PMS 510 — *Integrated Power Systems (IPS)*	
Program Manager	202-781-2565
Deputy Program Manager	202-781-3785
PMS 512 — *Architecture and Littoral Mission Systems (A&LMS)*	
Program Manager	202-781-2618
Deputy Program Manager	202-781-2632

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Shipyards

Norfolk Naval Shipyard
CAPT Mark A. Hugel
757-396-9333
hugelma@nnsy.navy.mil

Pearl Harbor Naval Shipyard
CAPT John Edwards
808-474-9119
edwardsja@phnsy.navy.mil

Puget Sound Naval Shipyard
CAPT Clarke Orzalli
360-476-3161
orzallijc@psnsy.navy.mil

Portsmouth Naval Shipyard
CAPT Kevin M. McCoy
207-438-2700
mccoykm@mail.ports.navy.mil

SUPSHIPS

SUPSHIP Bath
CAPT John D. Ingram, Jr.
207-442-2253
FAX 207-442-1420
FAX 207-769-4155
IngramJD@supship.navy.mil

SUPSHIP Groton
CAPT Verr Don Mason
DSN 241
860-433-2459
FAX 860-694-3417
MasonVH@supship.navy.mil

SUPSHIP Jacksonville
CAPT Richard F. Burna
DSN 960
904-270-5701
FAX 904-270-5170
BurnaRF@supship.navy.mil

SUPSHIP New Orleans
CAPT John R. Exell
DSN 678
504-678-2574
FAX 504-678-2574
ExellJR@supship.navy.mil

SUPSHIP Newport News
CAPT Thomas F. Violette
DSN 564
757-380-4221/2
FAX 757-688-1530
VioletteTF@supship.navy.mil

SUPSHIP Pascagoula
CAPT Phillip N. Johnson
DSN 457
228-769-4242
FAX 228-769-4155
JohnsonPN@supship.navy.mil

SUPSHIP Portsmouth
CAPT Thomas J. Murphy
DSN 961
757-396-4134
FAX 757-396-5918
MurphyTJ@supship.navy.mil

SUPSHIP Puget Sound
CAPT Pamela Thrower-LeSesne
DSN 439
360-476-4595
FAX 360-476-4935
ThrowerLeSesnePE@supship.navy.mil

SUPSHIP San Diego
CAPT Kevin P. Gannon
DSN 526
619-556-1095
FAX 619-556-1079
GannonKP@supship.navy.mil

SUPSHIP New Orleans, Colts Neck Detachment
CAPT George L. Cava
DSN 449
732-866-2061
FAX 732-866-1136
CavaGL@supship.navy.mil

SUPSHIP Newport News, Pearl Harbor Detachment
CDR Mark B. Guttendorf
DSN 315
808-473-8000
FAX 808-473-2134
sdphexchsspn@navy.mil

SUPSHIP Pascagoula, Ingleside Detachment
CDR Mary J. Logsdon
DSN 776
361-776-4372
FAX 361-776-4914
LogsdonMJ@supship.navy.mil

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NAVSEA Directorates, Affiliated Program Executive Offices and Shore Activities

SEA 00 - Commander	*VADM Phillip M. Balisle*	*202-781-0100*
SEA 09 - Vice Commander	*RADM Anthony W. Lengerich*	*202-781-0104*
SEA 00B - Executive Director	*Pete Brown (SES)*	*202-781-0102*

SEA 0I - Chief Information Officer

Chief Information Officer	Sharie Bourbeau (SES)	202-781-1632

SEA 01 - Comptroller

Deputy Commander	Capt. Edward R. Jablonski	202-781-2955
Executive Director (Acting)	Barbara Young (SES)	202-781-0959

SEA 02 - Contracts

Deputy Commander	Capt. Kevin White	202-781-2934
Executive Director	Harold Hanson (SES)	202-781-2936

SEA 03 - Human Systems Integration

Division Director	Gregory L. Maxwell	202-781-4333
Technical Director	Robert J. Bost	202-781-2653

SEA 04 - Logistics, Maintenance and Independent Operations

Deputy Commander	RADM William Klemm	202-781-3890
Executive Director	Stephen Bonwich (SES)	202-781-3892

SEA 04L

Naval Sea Logistics Center, Mechanicsburg, PA		717-605-2711

SEA 05 - Ship Design Integration and Engineering

Deputy Commander	RDML Paul Sullivan	202-781-1710
Executive Director	Gregg Hagedorn (SES)	202-781-1725

SEA 06 - Warfare Systems Engineering

Deputy Commander	RDML(S) Alan B. Hicks	202-781-1720
Executive Director	Wayne Meeks	202-781-1717

SEA 07 - Undersea Warfare

Deputy Commander	RDML(S) William G. Timme	202-781-4001
Technical Director	John James (SES)	202-781-1332
Submarine Maintenance Engineering Planning and Procurement Activity (SUBMEPP), Portsmouth, NH		207-438-6100

SEA 10 - Corporate Operations

Director	Bonnie Flynn (SES)	202-781-3150
Executive Director	Gary Humes	202-781-1189

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Naval Surface Warfare Center/SEA 00V

Naval Surface Warfare Center

Headquarters, Washington, DC		202-781-1724
http://www.nswc.navy.mil		
Commander	RDML(S) Alan B. Hicks	202-781-1720
Executive Director	Mary Lacey (SES)	202-781-1715
Carderock Division, Bethesda, MD		301-227-1137
Carderock Division Ships Systems Engineering Station, Philadelphia, PA		215-897-7029
CRANE Division, Crane, IN		812-854-1495
Dahlgren Division, Dahlgren, VA		540-653-8152
Dahlgren Division Coastal Systems Station,Panama City, FL		850-230-7717
Dahlgren Division Combat Direction Systems Activity, Dam Neck, VA		757-492-6311
Indian Head Division, Indian Head, MD		301-744-4401
Corona Division, Corona, CA		909-273-5123
Port Hueneme Division, Port Hueneme, CA		805-228-8014
Navy Experimental Diving Unit, Panama City, FL		850-230-3150

Naval Undersea Warfare Center

Headquarters, Newport, RI		202-781-4001
http://www.nuwc.navy.mil/		
Commander	RDLM(S) William G. Timme	202-781-4001
Technical Director	Richard Bonin	401-832-2550
Keyport Division, Keyport, WA		360-396-2340
Newport Division, Newport, RI		401-841-3444

Naval Ordnance Safety and Security Activity (NOSSA)

Indian Head, MD		301-744-6001

Naval Explosive Ordnance Disposal Technology Division (EOD-TD)

Indian Head, MD		301-744-6811

PEO Ships

Program Executive Officer	RADM William Cobb	202-781-2962
Deputy Program Executive Officer	RDML Charles S. Hamilton	202-781-2941

PEO Littoral and Mine Warfare (LMW)

Program Executive Officer	RDML Dennis G. Morral	202-781-3900
Deputy Program Executive Officer	James E. Thomsen (SES)	202-781-3901

PEO Carriers

Program Executive Officer	RADM Dennis M. Dwyer	202-781-2949
Deputy Program Executive Officer	Brian Persons (SES)	202-781-2951

PEO Submarines

Program Executive Officer	RDML John D. Butler	202-781-4003
Deputy Program Executive Officer	Richard R. McNamara (SES)	202-781-4002

PEO Integrated Warfare Systems (IWS)

Program Executive Officer	RDML Charles T Bush	202-781-2964
Deputy Program Executive Officer	Elizabeth A. Sandel (SES)	202-781-0831
AEGIS Technical Representative, Moorestown, NJ		856-722-2248
Surface Combat Systems Center, Wallops Island, VA		856-722-2248
AEGIS Training and Readiness Center, Dahlgren, VA		540-653-1023

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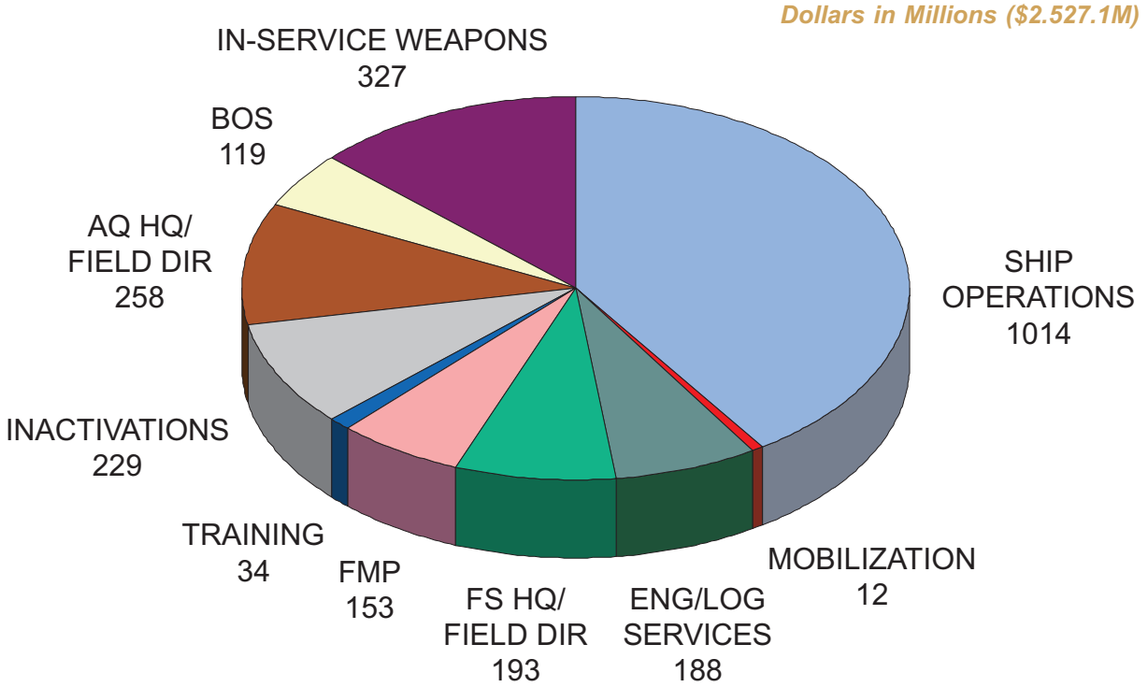
Fiscal Year 2002 NAVSEA O&M,N Support to the Fleet

Dollars in Millions ($2.527.1M)



Shipbuilding *Profile - Fiscal Years 2002-2009*

Ship Class	2002	2003	2004	2005	2006	2007	2008	2009
CVN-21	–	a	a	a	a	1	a	a
SSN-774	1	1	1	1	1	2	2	2
LCS	–	–	–	1[b]	1	–	3	4
DD(X)	–	–	–	1[b]	1	1	2	3
DDG-51	3	2	3	3	–	–	–	–
LPD-17	–	1	1	–	2	1	1	1
LHA(R)	–	–	–	–	–	1	–	–
LHD-1	1	–	–	–	–	–	–	–
T-AKE (NDSF)[c]	–	1	2	2	2	1	–	–
T-AOE(X) (NDSF)[c]	–	–	–	–	–	–	–	2
MPF(F) (NDSF)[c]	–	–	–	–	–	–	1	2
Total New	**5**	**5**	**7**	**8**	**7**	**7**	**9**	**14**
CVN RCOH	1	a	a	1	a	a	a	a
CG Conversion	–	–	1	2	2	2	3	3
SSGN Conversion	–	2	2	–	–	–	–	–
SSN/SSBN ERO	2	2	–	2	2	3	2	1
LCAC SLEP	2	4	3	5	6	6	6	6
Service Craft/LCU	–	–	–	2	3	3	3	3
Total Ships	**10**	**13**	**13**	**20**	**20**	**21**	**23**	**27**

[a] *Advanced procurement*
[b] *Funded in Research, Development, Testing, and Evaluation, Navy*
[c] *National Defense Sealift Fund*

ERO: Engineered Refueling Overhaul
RCOH: Refueling Complex Overhaul
SLEP: Service-Life Extension Program

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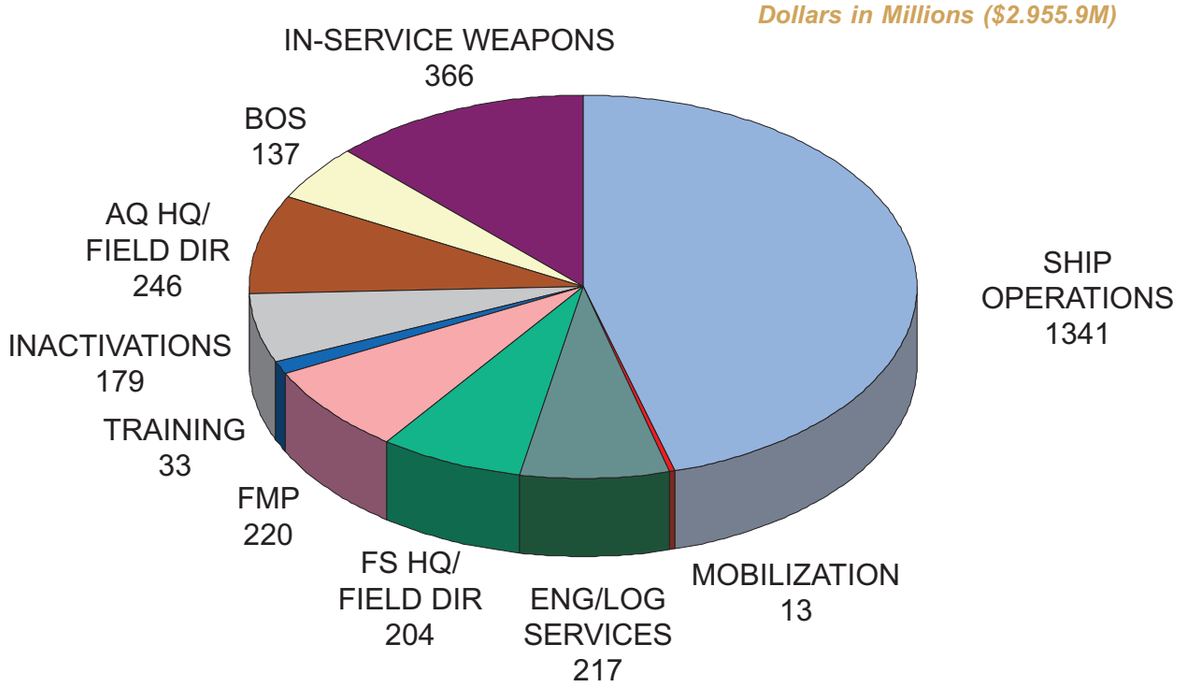
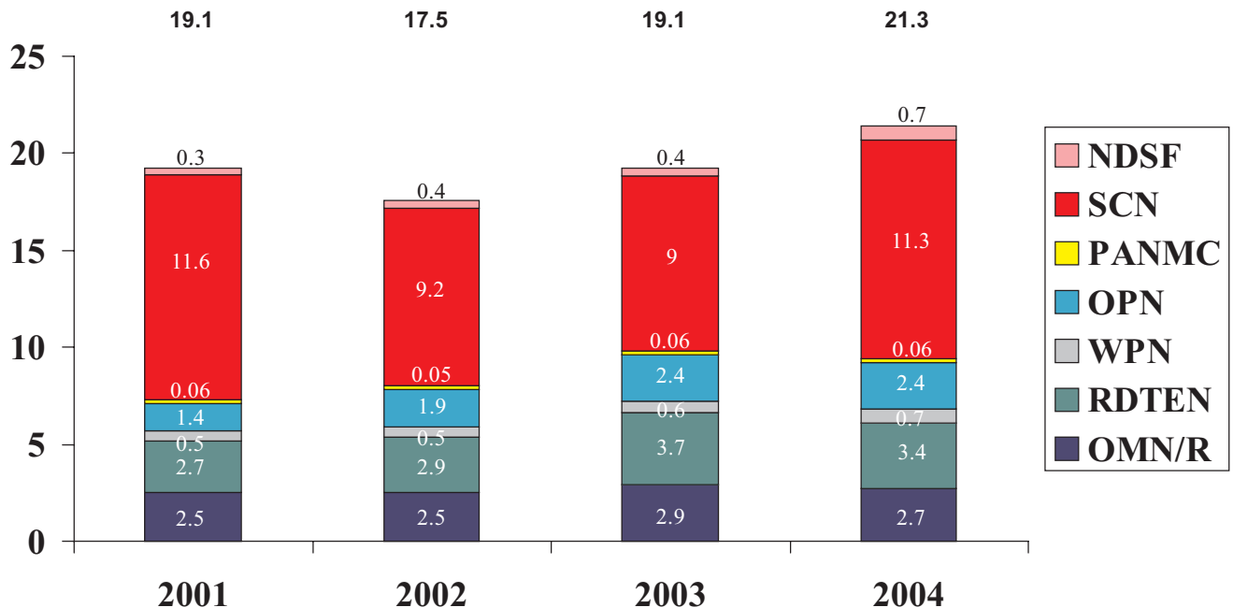
Fiscal Year 2003 NAVSEA O&M,N Support to the Fleet

Dollars in Millions ($2.955.9M)



Funding By Appropriation Fiscal Years 2001-2004

Dollars in Billions



Excludes RPN/MPN/MCN/BRAC
President's FY 04 Budget

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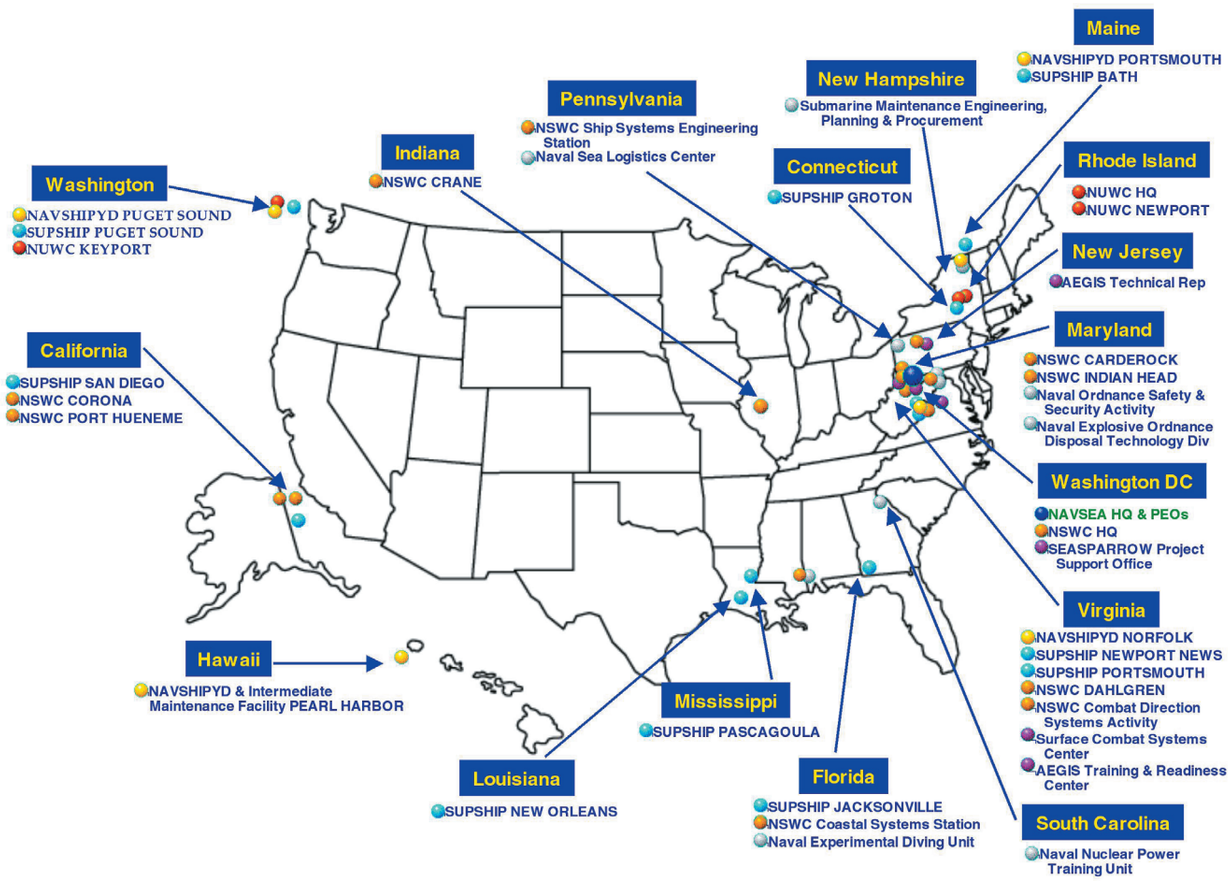
NAVAL SEA SYSTEMS COMMAND
Shore Activities



Guide

- Naval Sea Systems Command (NAVSEA)
- Naval Shipyard (NAVSHIPYD)
- Supervisors of Shipyard (SUPSHIP)
- Surface Warfare Center (NSWC)
- Undersea Warfare Center (NUWC)
- Other NAVSEA Activities
- Activities Managed by PEOs