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Coast Guard Polar Icebreaker Modernization: Background and Issues for Congress

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Coast Guard Polar Icebreaker Modernization Background And Issues For Congress

**United States. Congress. House.
Committee on Merchant Marine and
Fisheries. Subcommittee on Coast
Guard, Coast and Geodetic Survey,
and Navigation**

Coast Guard Polar Icebreaker Modernization Background And Issues For Congress:

Coast Guard Polar Icebreaker Modernization Ronald O'Rourke, 2014

Coast Guard Polar Icebreaker

Modernization Congressional Research Service, 2017-09-18 The Coast Guard's proposed FY2018 budget requests 19 million in acquisition funding for a new polar icebreaker that the Coast Guard wants to begin building in FY2019. The total acquisition cost of a new polar icebreaker had generally been estimated informally at roughly 1 billion including design costs but a congressionally mandated July 2017 report from the National Academies of Sciences Engineering and Medicine NASEM on the acquisition and operation of polar icebreakers estimates that the ship could cost less and perhaps considerably less than 1 billion. The project to acquire a new polar icebreaker was initiated in the Coast Guard's FY2013 budget submission. The project has received about 220.6 million in acquisition funding through FY2017 including 175 million in FY2017 that was provided in the Coast Guard's acquisition account 25 million and the Navy's shipbuilding account 150 million. The operational U.S. polar icebreaking fleet currently consists of one heavy polar icebreaker Polar Star and one medium polar icebreaker Healy. In addition to Polar Star the Coast Guard has a second heavy polar icebreaker Polar Sea. This ship suffered an engine casualty in June 2010 and has been non operational since then. Polar Star and Polar Sea entered service in 1976 and 1978 respectively and are now well beyond their originally intended 30 year service lives. Coast Guard polar icebreakers perform a variety of missions supporting U.S. interests in polar regions. A Department of Homeland Security DHS Mission Need Statement MNS approved in June 2013 states that current requirements and future projections indicate the Coast Guard will need to expand its icebreaking capacity potentially requiring a fleet of up to six icebreakers 3 heavy and 3 medium to adequately meet mission demands in the high latitudes. The current condition of the U.S. polar icebreaker fleet the DHS MNS and concerns among some observers about whether the United States is adequately investing in capabilities to carry out its responsibilities and defend its interests in the Arctic have focused policymaker attention on the question of whether and when to acquire one or more new heavy polar icebreakers as replacements for Polar Star and Polar Sea. On October 26 2016 the Coast Guard released a request for information RFI to receive industry feedback on its notional polar icebreaker acquisition approach and schedule. The summary of the RFI dated October 25 2016 presents a notional schedule for acquiring three heavy polar icebreakers under which procurement of long leadtime materials LLTM for the three ships would start in the fourth quarter of FY2019 the second quarter of FY2021 and the second quarter of FY2022 respectively and the ships would be delivered in the fourth quarter of FY2023 the second quarter of FY2025 and the second quarter of FY2026 respectively. The summary of the RFI states that the Coast Guard currently envisions having a single U.S. shipyard build all three ships under a contract with options. A contract with options can be viewed as a form of annual contracting. An alternative would be a block buy contract. A block buy contract would reduce the government's flexibility regarding whether and when to acquire the second and third ships and what design to build them to and in return reduce the combined

acquisition cost of the three ships CRS estimates that compared to costs using a contract with options using a block buy contract that included batch purchases of materials and components for the three ships would reduce the combined acquisition cost of the three ships by upwards of 7% which could equate to a savings of upwards of 200 million The July 2017 NASEM report recommends using a block buy contract to procure a single class of four science ready heavy polar icebreakers to meet along with continued operation of Healy U S needs for both heavy and medium polar icebreakers

Coast Guard Polar Icebreaker Modernization O'Rourke,Ronald O'Rourke,2015-01-03 This report provides background information and issues for Congress on the sustainment and modernization of the Coast Guard s polar icebreaker fleet which performs a variety of missions supporting U S interests in polar regions The Coast Guard s proposed FY2015 budget requests 6 million to continue initial acquisition activities for a new polar icebreaker The issue for Congress is whether to approve reject or modify Coast Guard plans for sustaining and modernizing its polar icebreaking fleet Congressional decisions on this issue could affect Coast Guard funding requirements the Coast Guard s ability to perform its polar missions and the U S shipbuilding industrial base Coast Guard Polar Icebreaker Modernization Congressional Research Service,2015-01-09 The Coast Guard s FY2013 budget initiated a new project for the design and construction of a new polar icebreaker The project received 7 609 million in FY2013 and 2 0 million in FY2014 The Coast Guard s proposed FY2015 budget requests 6 million to continue initial acquisition activities for the ship Coast Guard polar icebreakers perform a variety of missions supporting U S interests in polar regions The Coast Guard s two existing heavy polar icebreakers Polar Star and Polar Sea have exceeded their originally intended 30 year service lives Polar Star was placed in caretaker status on July 1 2006 Congress in FY2009 and FY2010 provided funding to repair it and return it to service for an additional 7 to 10 years of service the repair work was completed and the ship was reactivated on December 14 2012 On June 25 2010 the Coast Guard announced that Polar Sea had suffered an unexpected engine casualty the ship was unavailable for operation after that The Coast Guard placed Polar Sea in commissioned inactive status on October 14 2011 The Coast Guard s third polar icebreaker Healy entered service in 2000 Compared to Polar Star and Polar Sea Healy has less icebreaking capability it is considered a medium polar icebreaker but more capability for supporting scientific research The ship is used primarily for supporting scientific research in the Arctic With the reactivation of Polar Star the operational U S polar icebreaking fleet consists of one heavy polar icebreaker Polar Star and one medium polar icebreaker Healy The new polar icebreaker for which initial acquisition funding is requested in the FY2013 budget would replace Polar Star at about the time Polar Star s 7 to 10 year reactivation period ends The Coast Guard s strategy document for the Arctic region released on May 21 2013 states that The United States must have adequate icebreaking capability to support research that advances fundamental understanding of the region and its evolution and that The Nation must also make a strategic investment in icebreaking capability to enable access to the high latitudes over the long term **Coast Guard Polar Icebreaker Modernization** Ronald O'Rourke,2016

Coast Guard Polar Icebreaker Modernization Ronald O'Rourke, 2010-03 Of the Coast Guard's CG 3 polar icebreakers 2 Polar Star and Polar Sea have exceeded their intended 30 year service lives Potential policy issues for Congress regarding CG polar icebreaker modernization include the numbers and capabilities of polar icebreakers the CG will need in the future whether to provide these icebreakers through construction of new ships or service life extensions of Polar Star and or Polar Sea whether new ships should be funded entirely in the Coast Guard budget or partly or entirely in some other part of the fed budget and whether the Polar Star should be repaired and placed back into service Charts and tables

Coast Guard Polar Icebreaker Modernization: Background, Issues, and Options for Congress, 2008 Of the Coast Guard's three polar icebreakers two Polar Star and Polar Sea have exceeded their intended 30 year service lives The Polar Star is not operational and has been caretaker status since July 1 2006 A 2007 report from the National Research Council NRC on the U S polar icebreaking fleet states that U S polar icebreaking capability is now at risk of being unable to support national interests in the north and the south On July 16 2008 Admiral Thad Allen the Commandant of the Coast Guard testified that Today our nation is at a crossroads with Coast Guard domestic and international icebreaking capabilities We have important decisions to make And I believe we must address our icebreaking needs now The Administration is conducting an interagency Arctic policy review and the Coast Guard is conducting studies on replacements for Polar Star and Polar Sea Under the Coast Guard's current schedule the first replacement polar icebreaker might enter service in 8 to 10 years The Coast Guard estimated in February 2008 that new replacement ships might cost 800 million to 925 million each in 2008 dollars and that the alternative of extending the service lives of Polar Sea and Polar Star for 25 years might cost about 400 million per ship

Coast Guard Polar Icebreaker Modernization Library of Congress. Congressional Research Service, 2008 Provides background on Coast Guard polar icebreaker fleet and need for modernization Summarizes issues and options for Congress and recent legislative activity

U.S. Arctic Opportunities United States. Congress. Senate. Committee on Energy and Natural Resources, 2015

Perils of Plenty Jonathan N. Markowitz, 2020-04-02 Among scholars who focus on the politics of natural resources conventional wisdom asserts that resource scarce states have the strongest interest in securing control over resources Counterintuitively however in *Perils of Plenty* Jonathan N Markowitz finds that the opposite is true In actuality what states make influences what they want to take Specifically Markowitz argues that the more economically dependent states are on resource extraction rents for income the stronger their preferences will be to secure control over resources He tests the theory with a set of case studies that analyze how states reacted to the 2007 exogenous climate shock that exposed energy resources in the Arctic Given the dangerous potential for conflict escalation in the Middle East and the South China Sea and the continued shrinkage of the polar ice cap this book speaks to a genuinely important development in world politics that will have implications for understanding the political effects of climate change for many years to come

National Security Implications of Climate Change for U.S. Naval Forces National Research Council, Division on

Engineering and Physical Sciences, Naval Studies Board, Committee on National Security Implications of Climate Change for U.S. Naval Forces, 2011-06-26 In response to the Chief of Naval Operations CNO the National Research Council appointed a committee operating under the auspices of the Naval Studies Board to study the national security implications of climate change for U S naval forces In conducting this study the committee found that even the most moderate current trends in climate if continued will present new national security challenges for the U S Navy Marine Corps and Coast Guard While the timing degree and consequences of future climate change impacts remain uncertain many changes are already underway in regions around the world such as in the Arctic and call for action by U S naval leadership in response The terms of reference TOR directed that the study be based on Intergovernmental Panel on Climate Change IPCC scenarios and other peer reviewed assessment Therefore the committee did not address the science of climate change or challenge the scenarios on which the committee s findings and recommendations are based National Security Implications of Climate Change for U S Naval Forces addresses both the near and long term implications for U S naval forces in each of the four areas of the TOR and provides corresponding findings and recommendations This report and its conclusions are organized around six discussion areas all presented within the context of a changing climate *Homeland Security Department Jennifer E. Lake, 2010* Describes the FY 2010 appropriations for the Dept of Homeland Security DHS The Admin requested an appropriation of 44.1 billion in budget authority for FY 2010 This amounts to a 2.8 billion or a 6.7% increase over the 41.2 billion enacted for FY 2009 Net requested appropriations for major agencies within DHS were Customs and Border Protection 10.049 million Immig and Customs Enforce 5.458 million Transport Security Admin 5.267 million Coast Guard 9.734 million Secret Service 1.490 million Nat Protection and Programs Direct 1.319 million FEMA 7.235 million S and the Domestic Nuclear Detection Office 366 million This report contains a detailed discussion of the budget request for DHS

Proceedings of the United States Naval Institute United States Naval Institute, 2015-07 Coast Guard Polar Security Cutter Polar Icebreaker Program Ronald O'Rourke, 2019-05-22 The Coast Guard Polar Security Cutter PSC program is a program to acquire three new heavy polar icebreakers to be followed years from now by the acquisition of up to three new medium polar icebreakers On April 23 2019 the Coast Guard Navy Integrated Program Office for the PSC program awarded a 745.9 million fixed price incentive firm contract for the detail design and construction DD they do not include the cost of government furnished equipment GFE which is equipment for the ships that the government purchases and then provides to the shipbuilder for incorporation into the ship or government program management costs When GFE and government program management costs are included the total estimated procurement cost of the first PSC is between 925 million and 940 million and the total estimated procurement cost of the three ship PSC program is about 2.95 billion U.S. Naval Institute Proceedings United States Naval Institute, 2015 **Coast Guard Polar Icebreaker Program** Congressional Service, 2018-08-20 The Coast Guard polar icebreaker program is a program to acquire three new heavy polar icebreakers to

be followed years from now by the acquisition of up to three new medium polar icebreakers The Coast Guard wants to begin construction of the first new heavy polar icebreaker in FY2019 and have it enter service in 2023 The polar icebreaker program has received about 359.6 million in acquisition funding through FY2018 including 300 million provided through the Navy's shipbuilding account and 59.6 million provided through the Coast Guard's acquisition account The Coast Guard's proposed FY2019 budget requests 750 million in Coast Guard acquisition funding for the program The acquisition cost of a new heavy polar icebreaker had earlier been estimated informally at roughly 1 billion but the Coast Guard and Navy now believe that three heavy polar icebreakers could be acquired for a total cost of about 2.1 billion or an average of about 700 million per ship The first ship will cost more than the other two because it will incorporate design costs for the class and be at the start of the production learning curve for the class When combined with the program's 359.6 million in prior year funding the 750 million requested for FY2019 would fully fund the procurement of the first new heavy polar icebreaker and partially fund the procurement of the second The operational U.S. polar icebreaking fleet currently consists of one heavy polar icebreaker Polar Star and one medium polar icebreaker Healy In addition to Polar Star the Coast Guard has a second heavy polar icebreaker Polar Sea Polar Sea however suffered an engine casualty in June 2010 and has been nonoperational since then Polar Star and Polar Sea entered service in 1976 and 1978 respectively and are now well beyond their originally intended 30 year service lives The Coast Guard has used Polar Sea as a source of spare parts for keeping Polar Star operational A Department of Homeland Security DHS Mission Need Statement MNS approved in June 2013 states that current requirements and future projections indicate the Coast Guard will need to expand its icebreaking capacity potentially requiring a fleet of up to six icebreakers 3 heavy and 3 medium to adequately meet mission demands in the high latitudes The current condition of the U.S. polar icebreaker fleet the DHS MNS and concerns among some observers about whether the United States is adequately investing in capabilities to carry out its responsibilities and defend its interests in the Arctic have focused policymaker attention on the question of whether and when to acquire one or more new heavy polar icebreakers as replacements for Polar Star and Polar Sea On March 2 2018 the U.S. Navy in collaboration with the U.S. Coast Guard under the polar icebreaker integrated program office released a request for proposal RFP for the advance procurement and detail design for the Coast Guard's heavy polar icebreaker with options for detail design and construction for up to three heavy polar icebreakers Issues for Congress for FY2019 for the polar icebreaker program include inter alia whether to approve reject or modify the Coast Guard's FY2019 acquisition funding request whether to use a contract with options or a block buy contract to acquire the ships whether to continue providing at least some of the acquisition funding for the polar icebreaker program through the Navy's shipbuilding account and whether to procure heavy and medium polar icebreakers to a common basic design

Coast Guard Polar Icebreaker Program Ronald O'Rourke, 2018 [Coast Guard Cutters and Polar Icebreakers](#) Roy M. Schulz, 2013 This book provides background information and potential oversight issues for Congress on

the Coast Guard's programs for procuring eight National Security Cutters 25 Offshore Patrol Cutters and 58 Fast Response Cutters These 91 planned cutters are intended as replacements for 90 aging Coast Guard cutters and patrol craft Additionally discussed is the sustainment and modernization of the Coast Guard's polar icebreaker fleet which performs a variety of missions supporting U S interests in polar regions The issue for Congress is whether to approve reject or modify Coast Guard funding and modernization requests and acquisition strategies Congressional decisions could affect the Coast Guard's capabilities and funding requirements the performance of polar missions and the U S shipbuilding industrial base

Passages et mers arctiques Frédéric Lasserre, 2010 La disparition rapide de la banquise estivale dans l'Arctique laisse entrevoir la possibilité de sa dislocation terme et de passages maritimes libres de glace sur des périodes de plusieurs mois Le déclin de la banquise nous permettra-t-il d'exploiter des ressources naturelles minerais hydrocarbures que certains voquent comme un nouvel eldorado Les médias rapportent régulièrement les jeux de pouvoir qui se dessinent dans l'Arctique actuellement Certains parlent même d'une bataille pour l'Arctique d'une nouvelle guerre froide pour les ressources de la région voire d'une possible guerre entre pays riverains de l'océan Arctique pour le partage de ses richesses De tels scénarios catastrophes sont ils crédibles compte tenu des enjeux dans cette région Devant l'ampleur des changements climatiques que connaît l'Arctique les rivalités qui se dessinent sur les plateaux continentaux et les passages arctiques pourront-elles se résoudre grâce une coopération qui se dessine déjà

Coast Guard Authorization: 1968 Icebreaker Program United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard, Coast and Geodetic Survey, and Navigation, 1967 Considers H R 5401 and similar H R 5424 and H R 5451 to authorize FY68 Coast Guard appropriations for procurement of vessels and aircraft including icebreakers and construction of shore and off shore establishments

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Table of Contents Coast Guard Polar Icebreaker Modernization Background And Issues For Congress

1. Understanding the eBook Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - The Rise of Digital Reading Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Advantages of eBooks Over Traditional Books
2. Identifying Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - User-Friendly Interface
4. Exploring eBook Recommendations from Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Personalized Recommendations

- Coast Guard Polar Icebreaker Modernization Background And Issues For Congress User Reviews and Ratings
- Coast Guard Polar Icebreaker Modernization Background And Issues For Congress and Bestseller Lists
- 5. Accessing Coast Guard Polar Icebreaker Modernization Background And Issues For Congress Free and Paid eBooks
 - Coast Guard Polar Icebreaker Modernization Background And Issues For Congress Public Domain eBooks
 - Coast Guard Polar Icebreaker Modernization Background And Issues For Congress eBook Subscription Services
 - Coast Guard Polar Icebreaker Modernization Background And Issues For Congress Budget-Friendly Options
- 6. Navigating Coast Guard Polar Icebreaker Modernization Background And Issues For Congress eBook Formats
 - ePub, PDF, MOBI, and More
 - Coast Guard Polar Icebreaker Modernization Background And Issues For Congress Compatibility with Devices
 - Coast Guard Polar Icebreaker Modernization Background And Issues For Congress Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Highlighting and Note-Taking Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Interactive Elements Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
- 8. Staying Engaged with Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
- 9. Balancing eBooks and Physical Books Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Coast Guard Polar Icebreaker Modernization Background And Issues For Congress

- Setting Reading Goals Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
- Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Fact-Checking eBook Content of Coast Guard Polar Icebreaker Modernization Background And Issues For Congress
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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