



Naval Innovation Center & Naval Postgraduate School Modernization Program

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Naval Innovation Center & NPS Modernization Program Overview

Naval Innovation Center

Modern approximately 286,000 SF multi-story innovation center facility with highly adaptable and reconfigurable laboratories, high bay, deep-water tank, areas for prototyping, specialized simulation environments, multi-domain-controlled area spaces, autonomous systems spaces, collaboration areas, various sized classrooms and a large format tiered classroom.

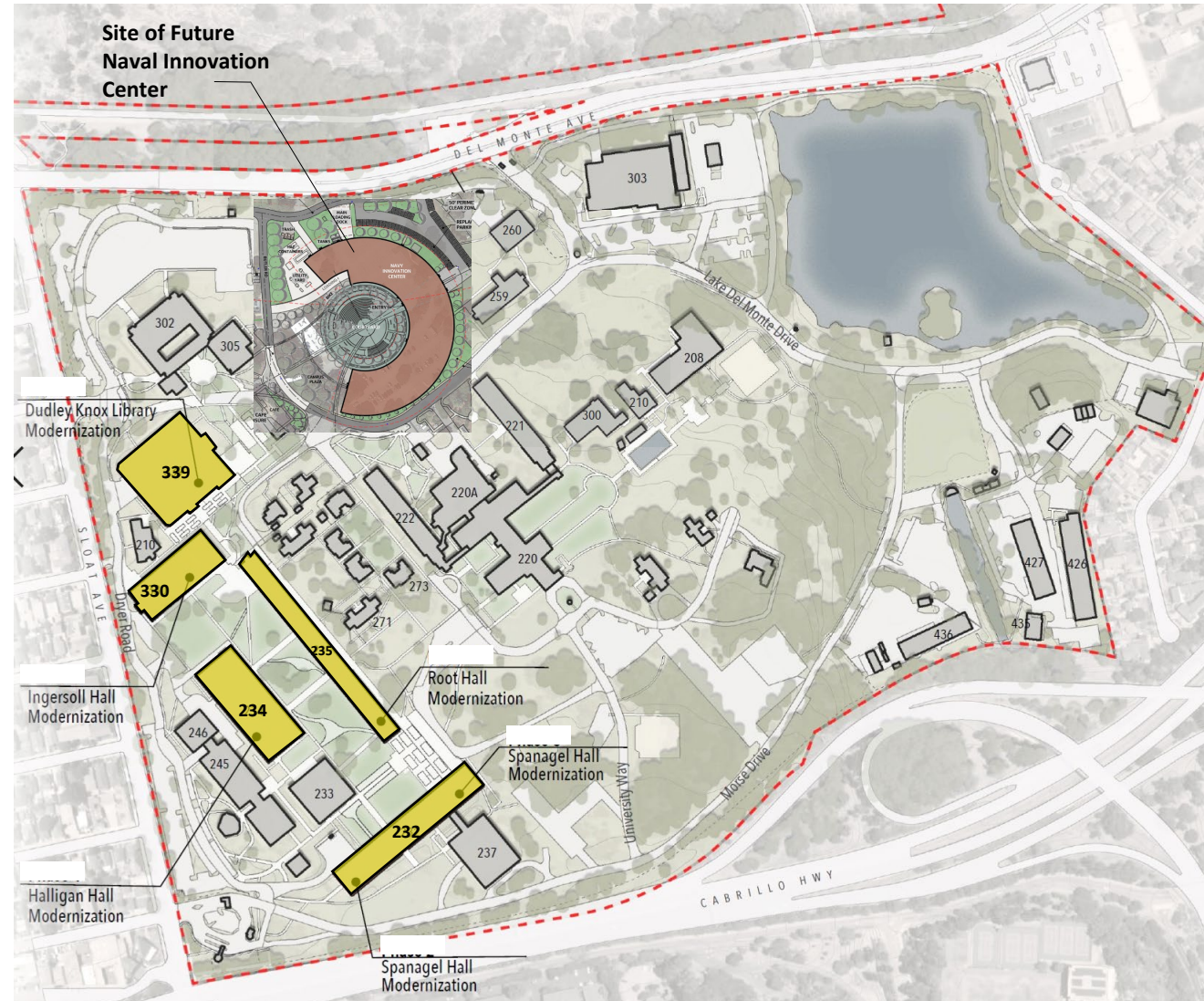
It will provide the facilities necessary to meet future challenges and obligations to national security. Operationally experienced naval professionals combined with deep technical knowledge built around interdisciplinary research and collaboration with industry will yield the advanced warfighting capabilities the Navy needs to fight and win.

NPS Modernization

Consists of 5 buildings ranging from 2 to 8 stories, constructed from 1950s -'70s. NPS's vision is to create modern, energy efficient buildings that are adaptable, safe and transparent. Renovations will provide modern labs, flexible classrooms and collaborative spaces.

Primary objectives are to:

- Harvest under-utilized space
- Modernize instruction and research spaces
- Correct building system deficiencies
- Correct configuration and structural deficiencies



NOTE: Site plan shows Conceptual Design of Naval Innovation Center



The Government does not warrant the accuracy of any site-related information provided. Site-related information furnished by the Government and/or its representatives in support of this solicitation shall be considered as informational only. Such information may include technical reports and studies, building conditions reports, or other technical information intended to support the proposers' development applications. Proposers are expected to verify (and not simply rely upon) all site-related information provided by the Government to avoid unforeseen costs.

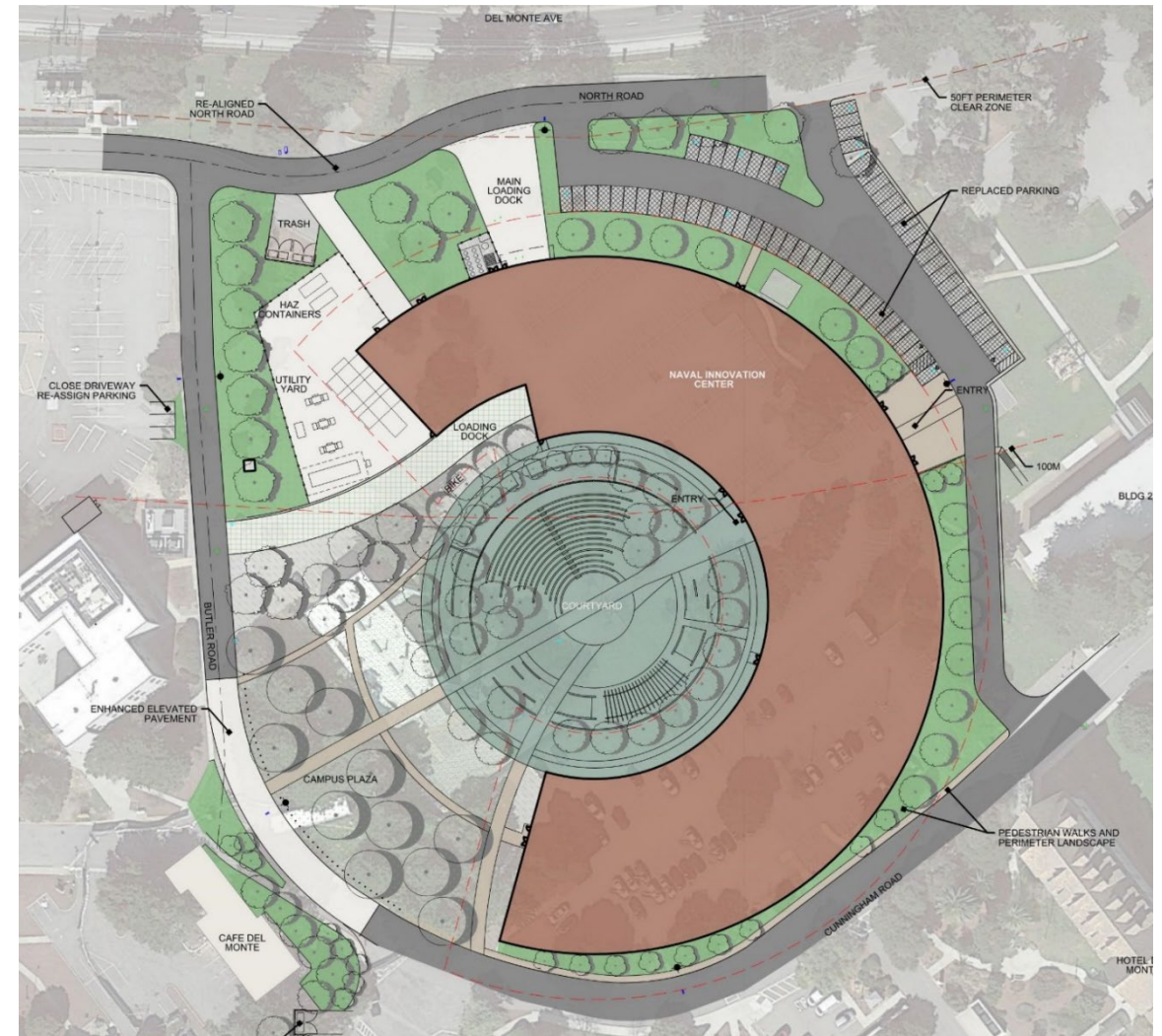
Naval Innovation Center (NIC)

Naval Innovation Center & NPS Modernization Program

Naval Innovation Center: Overview & Conceptual Design Site Plan

Overview:

- Program includes laboratories, training spaces, offices and Controlled areas to provide a home for discovery, collaboration, rapid prototyping, and advanced analytics within highly flexible and reconfigurable spaces, and essential specialized spaces that include:
 - Prototyping Labs
 - Immersive Dome Simulators
 - Multi-Domain Controlled Area Learning Spaces
 - Unmanned Aircraft Systems Deep Water Tank and High Bay
- Site preparation and utilities work includes:
 - Demolition of the Central Boiler Plant
 - Utilities decentralization
 - New dedicated Electrical Substation
 - Re-aligned Roadways and Parking



Conceptual Design Site Plan

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Naval Innovation Center: Conceptual Design Aerial Views



Conceptual Design aerial view



Conceptual Design aerial view

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Naval Innovation Center: Conceptual Design Views



Conceptual Design view of main entry from Northeast



Conceptual Design view of courtyard approach

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Naval Innovation Center: Conceptual Design Views



Conceptual Design of Main Lobby with views through to Courtyard and up to Flex Office



Conceptual Design of Wireless Technology Lab and Corridor



Conceptual Design of Collaboratory

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Naval Postgraduate School Modernization (NPS-M)

Naval Innovation Center & NPS Modernization Program

NPS Modernization Plan: Overview & Site Plan

Overview:

- Program: Complete renovation of 5 buildings with administrative, lab and academic instruction spaces, shared collaboration spaces and building support.
- Replacement of NSAM Main Substation to support Modernization Plan and future growth.
- This effort stems from the Installation Development Plan (IDP), which identified the requirement to modernize these essential buildings. The Campus Modernization Plan is aligned with the IDP planning vision and initiatives.

B234 Halligan Hall, Substation & Temporary Swing Space

- 92,804 SF, 3 Stories

B232 Spanagel Hall & Temporary Swing Space

- 209,079 SF, 8 Stories

B235 Root Hall

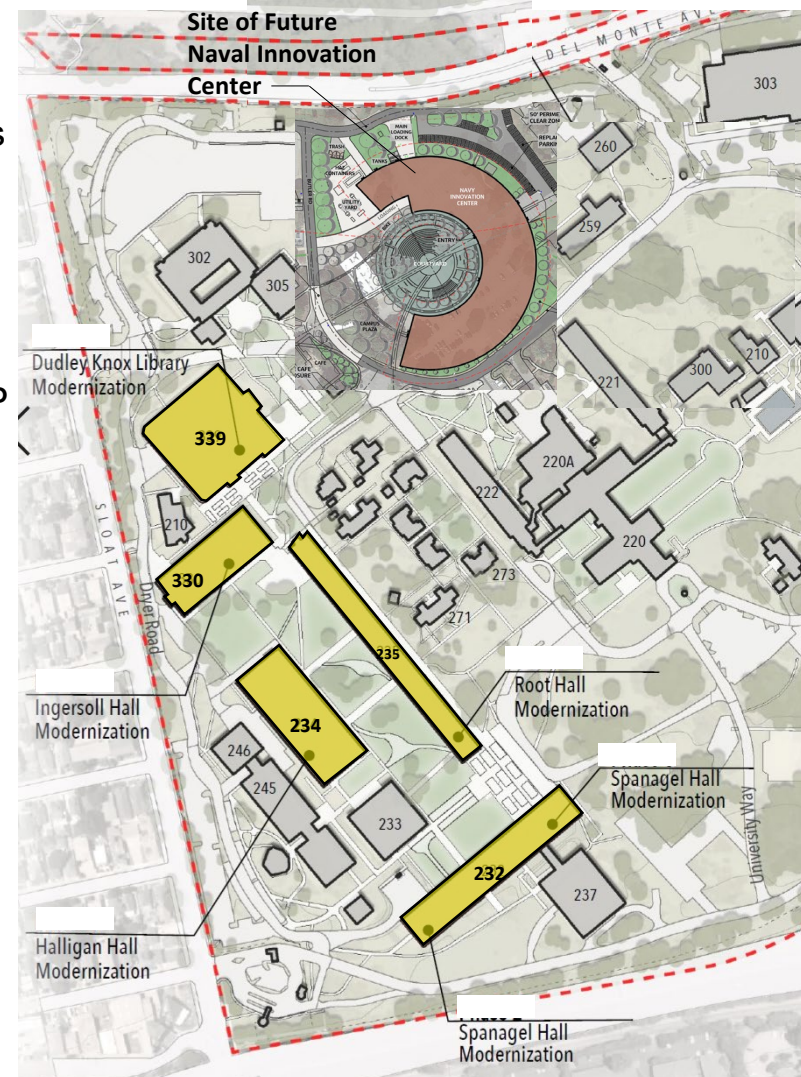
- 70,947 SF, 2 Stories

B330 Ingersoll Hall

- 82,750 SF, 4 Stories

B339 Dudley Knox Library

- 93,070 SF, 3 Stories



NOTE: Site plan shows Conceptual Design of Naval Innovation Center

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Naval Innovation Center & NPS Modernization Program

NPS Modernization Plan: Overview & Site Plan

Objectives:

- Modernize instruction and research spaces
- Adaptable buildings
- Flexibility
- Healthy environments
- Hybrid classrooms
- Formal and informal learning spaces
- Comfortable settings

Building Condition and Configuration Issues:

- Electrical concerns
- Building exterior conditions
- Roof repairs
- Space utilization
- Correct configuration and structural deficiencies
- Correct building system deficiencies



Naval Postgraduate School / NSAM Aerial View



Halligan Hall



Spanagel Hall



Root Hall



Ingersoll Hall



Dudley Knox Library

Overview of Project Schedules and Acquisition Strategies

Naval Innovation Center & NPS Modernization Program

Schedule Overview (Tentative)

FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	Approx Const Award
	Naval Innovation Center		*									FY26Q2
	Temp Swing Space	*										FY25Q2
	B234 Halligan Hall	*										
		Temp Swing Space	*									FY27Q1
		B232 Spanagel Hall	*									
				B235 Root Hall	*							FY29Q1
							B330 Ingersoll Hall	*				FY32Q1
							B339 Dudley Knox Library	*				

NOTE:

- Each color represents a different contract action
- For each project, the lighter color is pre-award and the darker color is post-award
- The asterisk denotes planned contract award

Naval Innovation Center & NPS Modernization Industry Day

Acquisition Strategy Overview: Naval Innovation Center (NIC)

- The NIC is being solicited as a full and open, two-phase design-build, stand alone contract using best value tradeoff procedures
- Solicitation has been posted on SAM.gov (<https://sam.gov/content/home>)
- Proposals will be submitted via Procurement Integrated Enterprise Environment (PIEE)
- It is an unrestricted procurement with small business subcontracting goals
- Phase one factors are Technical Approach, Experience, Past Performance, and Safety
- Phase two factors are Technical Solution, Small Business Utilization and Participation (for this contract and historical success in meeting small business goals), and Price
- Non-price factors are significantly more important than price
- Major milestones (tentative):
 - **Phase One RFP** release: 14 Nov 2024
 - Proposals due: 18 Mar 2025
 - **Phase Two RFP** release: 15 May 2025
 - Proposals due: 14 Aug 2025
 - **Award:** 20 Mar 2026

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Acquisition Strategy Overview: NPS Modernization Projects

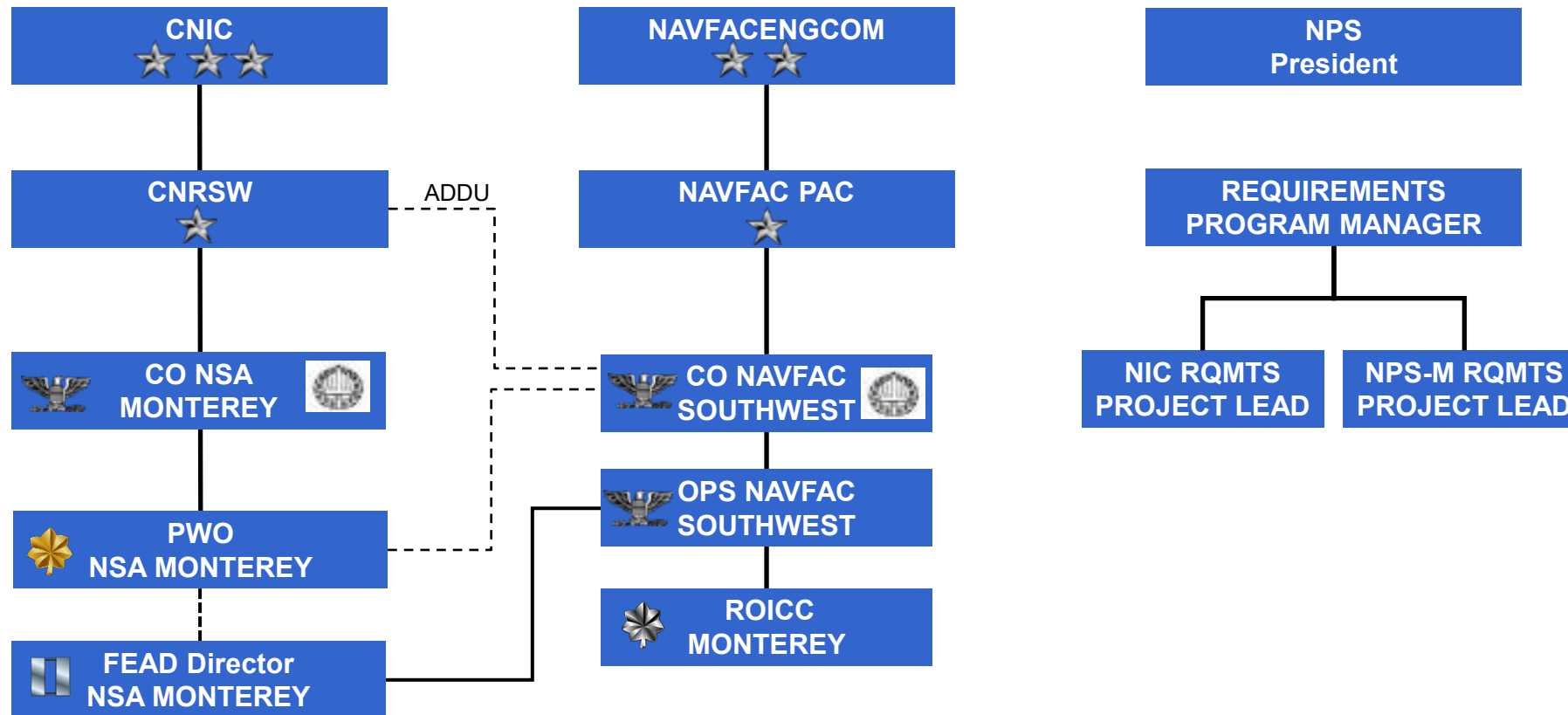
- We anticipate soliciting and awarding all of the NPS Modernization projects under our existing Group 117 Commercial and Institutional Multiple Award Construction Contract (MACC)
- Contractors under this MACC include:
 - **Clark Construction Group – California, LP**
 - **Gilbane Federal**
 - **Harper Construction Company, Inc.**
 - **Hensel Phelps Construction Co.**
 - **R.A. Burch Construction Company, Inc.**
 - **RQ Construction, LLC**
 - **Tutor Perini Corporation**
 - **Walsh Federal, LLC**
- All projects are design-build. Best value tradeoff procedures will be used to select awardees.
- Major milestones (tentative):

Building	RFO Release	Offers Due	Award
B234 Halligan Hall	5 Nov 2024	20 Feb 2025	27 Mar 2025
B232 Spanagel Hall	FY26 Q2	FY26 Q3	FY27 Q1
B235 Root Hall	FY28 Q2	FY28 Q3	FY29 Q1
B330 Ingersoll Hall	FY31 Q2	FY31 Q3	FY32 Q1
B339 Dudley Knox Library			

CONOPS Overview: Role of NSAM Public Works Department vs. ROICC Monterey

Naval Innovation Center & NPS Modernization Program

ROICC Monterey Reporting Alignment



ROICC Monterey Mission Statement

“Beginning in FY26 and until conditions are met, ROICC Monterey onboard Naval Support Activity Monterey will serve as the execution agent constructing the Naval Innovation Center and associated Naval Postgraduate School Modernization projects. The ROICC Monterey team will safely drive high quality, on time, and on budget construction through advanced partnering and proactive construction management practices to overcome obstacles and deliver innovative solutions.”

Naval Innovation Center & NPS Modernization Program Conclusion





Naval Innovation Center & Naval Postgraduate School Modernization: Q & A

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