

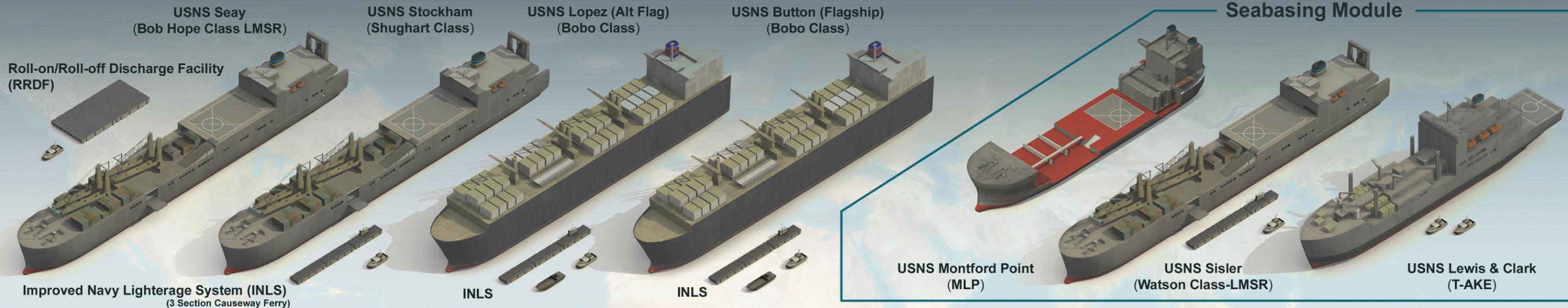


# MARITIME PREPOSITIONING FORCE (SEABASING ENABLED)

... A KEY COMPONENT OF OUR NATION'S OVERALL RESPONSE STRATEGY BY PROVIDING:

- GLOBAL COVERAGE
- FORWARD PRESENCE
- CRISIS RESPONSE

## MARITIME PREPOSITIONING SQUADRON-2



- At-Sea Transfer
- Limited At-Sea Arrival and Assembly
- Ship-To-Shore movement via LMSR / MLP / Connector interoperability
- Sustainment of forces ashore from T-AKE
- CONREP / VERTREP capability



### Capability Sets

- Food Set
- Bridging Set
- Water Set
- Habitability Set
- Fuel Set
- Security Set
- Medical Capability Set

- Armoring Assembly Set
- Electrical Set Distribution
- Expeditionary Airfield Set
- Amphibious Bulk Liquid Transfer System

### Transfer Capabilities

- Utility boats
- INLS ferries
- Warring tugs
- Landing Craft Mechanized
- RRDF

facilitate ship-to-shore transfer

MPSRON 2 Prepositioning Ship Characteristics

	Troops	Vehicles (SqFt)	Cargo (TEU or CuFt)	Flight Deck	JP-5 (Gal) Cargo	Potable H2O (gal) Storage/Production
LMSR Bob Hope Class	125	317,510	278 TEU	Level 2 / Class 3/4	0	55K / 20.5K(day)
LMSR-Watson Class	125	319,827	300 TEU	Level 3 / Class 3/4	0	70K / 16.5K(day)
T-AKE	165		953,700 ft <sup>3</sup>	Level II/Class I MV-22 capable	1,048,000	50K / 30K(day)
T-AK x2 (BOBO Class)	96	152,185	546 TEU	Level III/Class III	1,430,000	98.9K / 25K(day)
T-AK (E-Ship)	83	218,006	545 TEU	Level III/Class 2/4	0	160K / 19K(day)
MLP	0	25,000	0	USCG spot	380,000	100K / 25K(day)
<b>MPSRON Totals</b>	<b>677</b>	<b>634,426</b>	<b>2470</b>		<b>3,908,000</b>	<b>397,980/storage</b>

PB 13 Baseline MEB (w/NSE) Lift Requirement

	Troops	Vehicles (SqFt)	Cargo (CuFt)	Ammo	JP-5 (Gal)	H2O Storage/Production (Gal)
USMC	15,230	810,000	3062 TEU's	1018 TEU's	9.55 mil	3.11mil/140K
NSE	929	80,690	333	0	1.10 mil	423,000
<b>Grand total</b>	<b>16,159</b>	<b>890,690</b>	<b>3395</b>	<b>1018</b>	<b>10.65 mil</b>	<b>3.53 mil</b>

... A RESPONSIVE, RELEVANT, AND SCALABLE OPTION