

NAVAL WEAPONS STATION SEAL BEACH & NAVY MUNITIONS COMMAND, CONUS WEST DIVISION



Orange County Board of Supervisors
April 17, 2012



NAVAL WEAPONS STATION SEAL BEACH

Installation Statistics

<i>Land (Acres)</i>	<i>5,000</i>
<i>Magazines</i>	<i>126</i>
<i>Ordnance Storage (Sq. Feet)</i>	<i>589,000</i>
<i>Railroad Track (Miles)*</i>	<i>>50</i>
<i>Roads (Miles)</i>	<i>80</i>
<i>Wharf (Sq. Yards)</i>	<i>10,252</i>
<i>Locomotives / Railcars*</i>	<i>125</i>
<i>Plant Value (\$)</i>	<i>\$770 Million</i>
<i>Personnel (Civilian/Military)</i>	<i>530/140</i>

** Railroad system being dismantled*





NAVAL WEAPONS STATION SEAL BEACH

Mission



Naval Weapons Station Seal Beach provides shore-based infrastructure support to the Navy's ordnance mission and other fleet and fleet support activities.





NAVY MUNITIONS COMMAND, CWD

Unit Seal Beach Mission Details

SHIPS VISIT US:

- Before and after deployment
- When entering / leaving shipyard

WE MAINTAIN:

- Standard, ESSM, Tomahawk Missiles
- Lightweight Torpedoes
- Exercise Mines

WE LOAD:

- Missiles
- Torpedoes
- Decoys
- Gun ammo
(From 9mm To 5-inch)

Average Value of Weapons Stored: \$1.8 Billion

Average Number of Ships Serviced Per Year: 50





NMC CWD UNIT SEAL BEACH

Wharf Operations





NMC CWD UNIT SEAL BEACH

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Missile Maintenance





NMC CWD UNIT SEAL BEACH

Torpedo Shop





NAVAL WEAPONS STATION SEAL BEACH

Environmental Stewardship

Our mission enhances environmental sustainability:

- **We have won Navy-wide or better environmental awards for the last five years in a row**
- **We protect the only National Wildlife Refuge in a five-county area**
- **Our agricultural outlease program provides nearly \$1 million annually for regional Navy environmental programs**
- **We recycle over 60% of our solid waste**
- **We are dramatically lowering our energy and water use**





NAVAL WEAPONS STATION SEAL BEACH

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Refuge Observation Platform





NAVAL WEAPONS STATION SEAL BEACH

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Endangered Least Tern Chick





NAVAL WEAPONS STATION SEAL BEACH

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Photovoltaic Cells (Gym Roof)



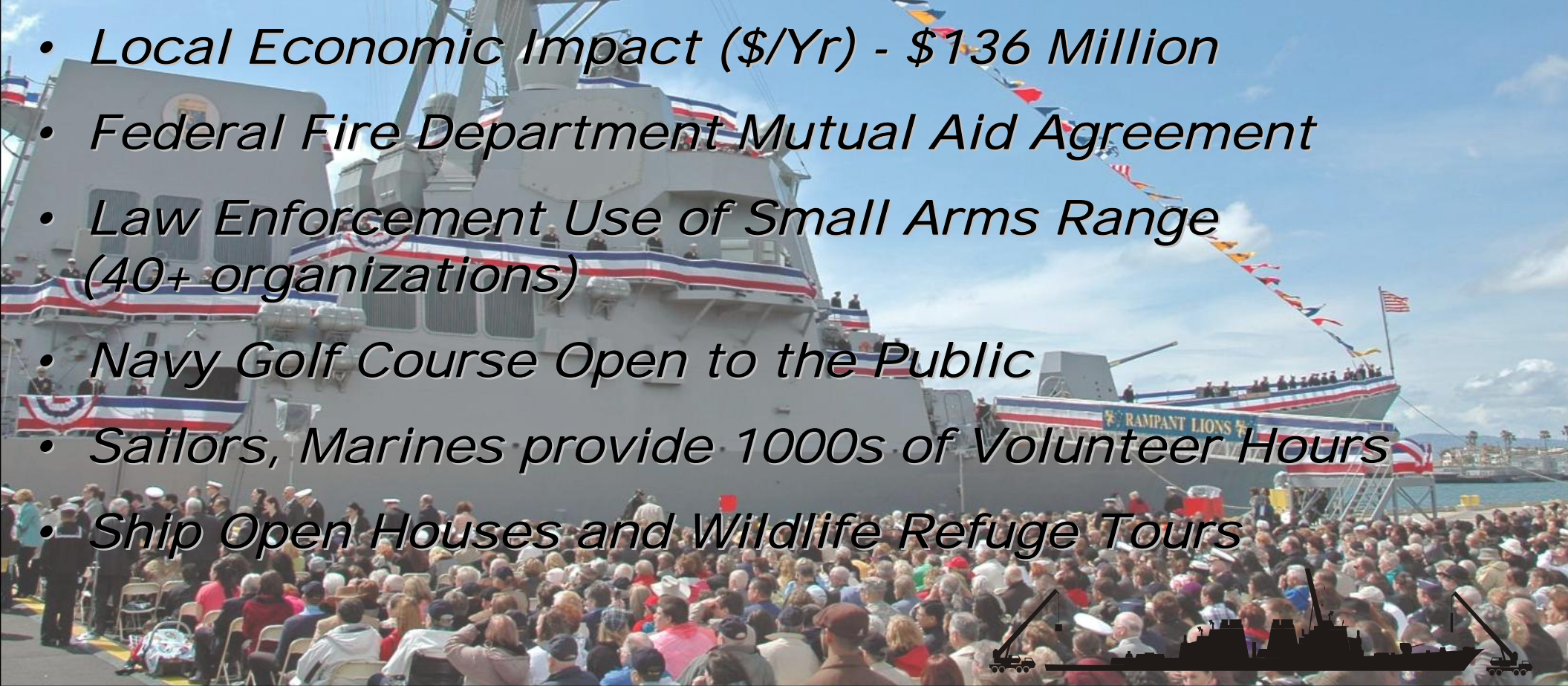


NAVAL WEAPONS STATION SEAL BEACH

Support To The Community



- *Local Economic Impact (\$/Yr) - \$136 Million*
- *Federal Fire Department Mutual Aid Agreement*
- *Law Enforcement Use of Small Arms Range (40+ organizations)*
- *Navy Golf Course Open to the Public*
- *Sailors, Marines provide 1000s of Volunteer Hours*
- *Ship Open Houses and Wildlife Refuge Tours*





NAVAL WEAPONS STATION SEAL BEACH

The Future

- CONTINUED STREAMLINING OF U.S. MILITARY INFRASTRUCTURE LIKELY
- VERY HIGH OPERATIONAL TEMPO FOR FLEET UNITS, FOCUS ON ASIA
- NEW SHIP CLASSES AND OTHER CHALLENGES



