2005 Fisheries Enforcement Report

- Overview of D13/D11 Coast Guard Resources
- Fisheries Enforcement Activity Summary for 2005
- Fisheries Enforcement Comparisons to previous years

Annual Summaries of:

- Resource hours expended on fisheries enforcement
- Fisheries boardings by fishery
- Fisheries boardings by region
- Fishery regulations violations
2005 Fisheries Enforcement Report

- Summary of Commercial Fishing Vessel Safety Compliance Statistics
- Summary of Joint Enforcement Efforts

- Impacts on our Fisheries Enforcement Program from our Homeland Security Responsibilities
- Summary of Involvement in Fisheries Management Programs
- Future Outlook of CG Fisheries Enforcement Program
- Status of AIS Carriage Requirements
Coast Guard Operations

- Search and Rescue
- Homeland Security
- Maritime Safety
- Law Enforcement
- Protection of Natural Resources

USCG is Lead U.S. Agency for:
- Maritime Drug Interdiction
- Fisheries Enforcement
- Maritime Migration
- Maritime Homeland Security
Operational Assets

- Patrol Boat
- HH-60 Jayhawk
- HC-130 Hercules
- High Endurance Cutter
- Medium Endurance Cutter
- HH-65 Dolphin
- Small Boats
Coast Guard In Action
**Personnel**
- Active Duty
  - Military: 1,313
  - Reserve: 461
  - Civilian: 69
  - Auxiliary: 1,660

**Groups/Sectors (5)**
- Seattle
- Port Angeles
- Astoria
- Portland
- North Bend

**Airstations (3)**
- Port Angeles
- Astoria
- North Bend

**Vessel Traffic Service (1)**
- Puget Sound

**Patrol Boats (9)**
- 110’
  - Port Angeles
  - Coos Bay
- 87’
  - Port Angeles (3)
  - Port Townsend (1)
  - Bellingham (2)
  - Everett (1)

**Buoy Tenders (4)**
- 225’ Astoria
- 175’ Everett
- 100’ Portland
- 65’ Seattle

**Aids to Navigation Teams (4)**
- Puget Sound
- Kennewick
- Astoria
- Coos Bay

**Stations (17)**
- Washington:
  - Bellingham
  - Port Angeles
  - Neah Bay
  - Quillayute River
  - Seattle
  - Grays Harbor
  - Cape Disappointment
- Oregon:
  - Tillamook Bay
  - Portland
  - Depoe Bay
  - Yaquina Bay
  - Siuslaw River
  - Umpqua River
  - Coos Bay
  - Chetco River
  - Summer Only
  - Coquille River
  - Rogue River

**Area of Responsibility**
**Personnel**
- Active: 1,618
- Reserve: 507
- Civilian: 59

**Groups/Sectors (4)**
- Humboldt Bay
- San Francisco
- Los Angeles/Long Beach
- San Diego

**Marine Safety Offices (3)**
- San Francisco
- LA/Long Beach
- San Diego

**Vessel Traffic Service (1)**
- San Francisco

**Airstations (5)**
- Humboldt
- San Francisco
- Sacramento
- LA/Long Beach
- San Diego

**Aids to Navigation Teams (4)**
- Humboldt
- San Francisco
- LA/Long Beach
- San Diego

**Patrol Boats (13)**
- 12 - 87’
- 1 - 110’

**Buoy Tenders (2)**
- 1 - 175’
- 1 – 225’

**Stations (13)**
- Bodega Bay
- Channel Islands
- Golden Gate/Sausalito
- Humboldt Bay
- Lake Tahoe
- LA/Long Beach
- Monterey
- Morro Bay
- Noyo River
- Rio Vista
- San Diego
- San Francisco
- Vallejo

**Area of Responsibility**

**D11 Resources**

**Homeland Security**

**U.S. Coast Guard**
Fisheries Enforcement Training

- **Annual training for all units**
  - 2005 numbers for D11 and D13 units:
    - 44 units
    - 326 personnel
    - 600 training hours
  - Classroom & Hands-on
  - Partnering fisheries enforcement agencies involved
    - 80% of sessions involved other LEA’s
    - Industry members also involved

- **Training initiatives**
  - Each unit is given a BOJAK to mitigate complexities
  - PDA’s for CFIVSA
  - New training nets in 2005
Fisheries Enforcement Training
D13 Fisheries Enforcement Resource Hours Annual Comparison

- **Small Boat**
- **Air**
- **Cutter**

<table>
<thead>
<tr>
<th>Year</th>
<th>Small Boat</th>
<th>Air</th>
<th>Cutter</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>5273</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2002</td>
<td>3512</td>
<td>119</td>
<td>419</td>
</tr>
<tr>
<td>2003</td>
<td>5033</td>
<td>103</td>
<td>419</td>
</tr>
<tr>
<td>2004</td>
<td>5133</td>
<td>258</td>
<td>817</td>
</tr>
<tr>
<td>2005</td>
<td>3824</td>
<td>1246</td>
<td>520</td>
</tr>
</tbody>
</table>
D13 Fisheries Boardings & Violations Annual Comparison

<table>
<thead>
<tr>
<th>Year</th>
<th>Boardings</th>
<th>Violations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>672</td>
<td>0</td>
</tr>
<tr>
<td>2001</td>
<td>638</td>
<td>93</td>
</tr>
<tr>
<td>2002</td>
<td>348</td>
<td>69</td>
</tr>
<tr>
<td>2003</td>
<td>423</td>
<td>43</td>
</tr>
<tr>
<td>2004</td>
<td>621</td>
<td>50</td>
</tr>
<tr>
<td>2005</td>
<td>426</td>
<td>56</td>
</tr>
</tbody>
</table>
D13 Fisheries Boardings vs. Landings Activity

% of total Landings

% of total Boardings

PS  SJI  SJDF  NWA  SWANOR  COR  SOR

0.0%  5.0%  10.0%  15.0%  20.0%  25.0%  30.0%  35.0%  40.0%  45.0%

Homeland Security
U.S. Coast Guard
D11 Fisheries Boardings & Violations Annual Comparison

- Boardings
- Violations

<table>
<thead>
<tr>
<th>Year</th>
<th>Boardings</th>
<th>Violations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>248</td>
<td>2</td>
</tr>
<tr>
<td>2002</td>
<td>234</td>
<td>4</td>
</tr>
<tr>
<td>2003</td>
<td>248</td>
<td>9</td>
</tr>
<tr>
<td>2004</td>
<td>164</td>
<td>1</td>
</tr>
<tr>
<td>2005</td>
<td>279</td>
<td>7</td>
</tr>
</tbody>
</table>
D13 Fisheries Boardings Outcomes

- Federal: 51%
- State: 29%
- Other: 20%

Actions:
- No Action: 56%
- After SAR: 15%
- Joint Agency: 10%
- CFIVSA Vio: 10%
- Termination: 11%
- LMR Vio: 21%
- Other LE: 21%
Marine Casualties on Commercial Fishing Vessels

2005 Casualties
- Groundings: 12
- Sinkings: 7
- Capsizings: 3
- Fires: 4
- Man Overboard: 1
- Collisions: 7
- Flooding: 6
- Drownings: 1
- Deaths: 2
Commercial Fishing Vessel Safety Initiatives

- **Operation Safe Crab**
  - Over 1,200 vessels inspected in past 6 years

- **CFIVSA Decal Program**
  - 1,027 vessels with active decals (valid for 2 years)
Regional MPS Issues

- MMPA & ESA Regulations
  - D13 units assist NOAA with monitoring
- Marine Mammal Strandings
  - CG responds to NOAA requests
- ESA listing of Southern Resident Orcas
  - CG engaged with NOAA
- West Coast PLMR EIS
Recent & Current Initiatives

- Shared patrol schedules
- Quarterly CG-NOAA enforcement planning meetings
- Co-location of NOAA Fisheries agents at CG units
- Joint Task Forces & Patrols

Future Plans

- District Commander meeting with NOAA RA
Fishery Management Process Involvement

- CG works closely with regional fisheries managers to remain up to date with dynamic fisheries management issues

  - PFMC
  - PSMFC
  - IPHC
  - CBLEC
  - U.S./Canada Albacore Tuna Treaty Deliberations

- WFOA
- AAFA
MISSION AREA
BUDGET ALLOCATION

Defense Readiness, $93.6, 2%
Search and Rescue, $663.9, 13%
Marine Safety, $365.0, 7%
Aids to Navigation, $793.5, 15%
Ice Operations, $166.4, 3%
Marine Environmental Protections, $207.6, 4%
Drug Interdiction, $655.7, 13%
Migrant Interdiction, $168.7, 3%
Other - LE, $45.9, 1%
Ports, Waterways and Coastal Security, $1,495.6, 29%
Living Marine Resources, $534.8, 10%
Homeland Security

- **PWCS is CG’s #1 Priority with SAR**
  - Approx. 60% of Patrol Boat hrs on Naval escorts
  - Patrol Boats Avg 21 escorts / month
  - Escort Duration from 2 to 15 hrs
  - Also impacts other unit types

- **Multi-mission Units**
  - Units participating in PWCS are also trained in fisheries enforcement
  - LMR violations may be recognized during HLS
Future of LMR Enforcement Program

- Joint Enforcement Partnerships
- Promote Safety
- New PFMC Regulations

- Expansion of VMS
- TIQ Program
**Automatic Identification System (AIS)**

- **Maritime Transportation Security Act (2002)**
  - AIS required on qualifying vessels in VTSA by Dec 04
  - Temporarily deferred outside VTSAs

- **Expansion for Homeland Security & Safety**
  - Vessels 65’ or greater *Including Fishing Vessels*
  - AIS not interchangeable with VMS
  - Cost $2,500 to $7,000
  - Expansion timeline uncertain

- **Coast Guard Headquarters Addressing RFMC’s**
  - Will brief PFMC at April meeting
  - LCDR Bob Hendrickson: 202-646-3983
I’m Bad!!
Questions