



# AV Process – 2011



- **Before Patrol –**

- Work with FSO-NS & FSO-OP to schedule/attend AV Patrol(s)
- Request PAtoNs & assignment-to-duty from FSO-NS two weeks prior to patrol
- Review assigned PAtoNs, enter into GPS or Chart, check Local Notice to Mariners (LNM) or Light List (LL) as needed
- Equipment verification (functionality, set-up, batteries)
  - *Check GPS set-up*
    - Map datum set to WGS 84
    - Degrees, Minutes, Seconds (or ability to convert)
    - Insure WAAS or DGPS is enabled, as applicable
  - *Check Depth Sounder set-up*
    - Depth in feet (vs. meters or fathoms)
    - Transducer location (hull or waterline – correct for placement if necessary)

- **During Patrol –**

- Ensure availability of equipment (GPS, Binoculars, Camera, Stop Watch)
- Availability/use of appropriate forms (PAtoN worksheets & Combo form)
- Reminder – lighted PAtoNs need to be reviewed both before and after dark

- **After Patrol –**

- Complete and submit forms directly to DSO-NS immediately after patrol
- DSO will confirm receipt via email to AV with copy to FSO-NS and SO-NS

