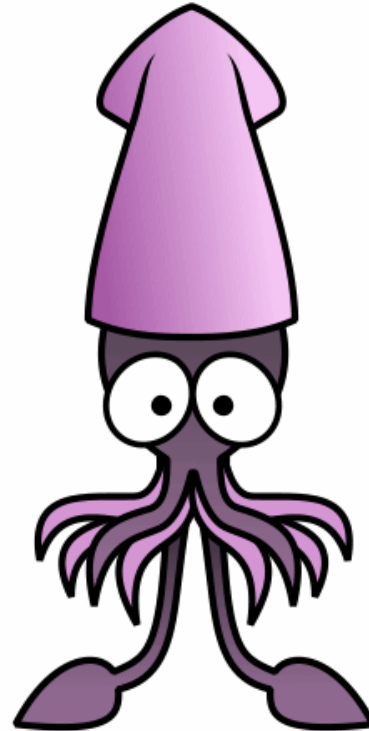


GOA squid

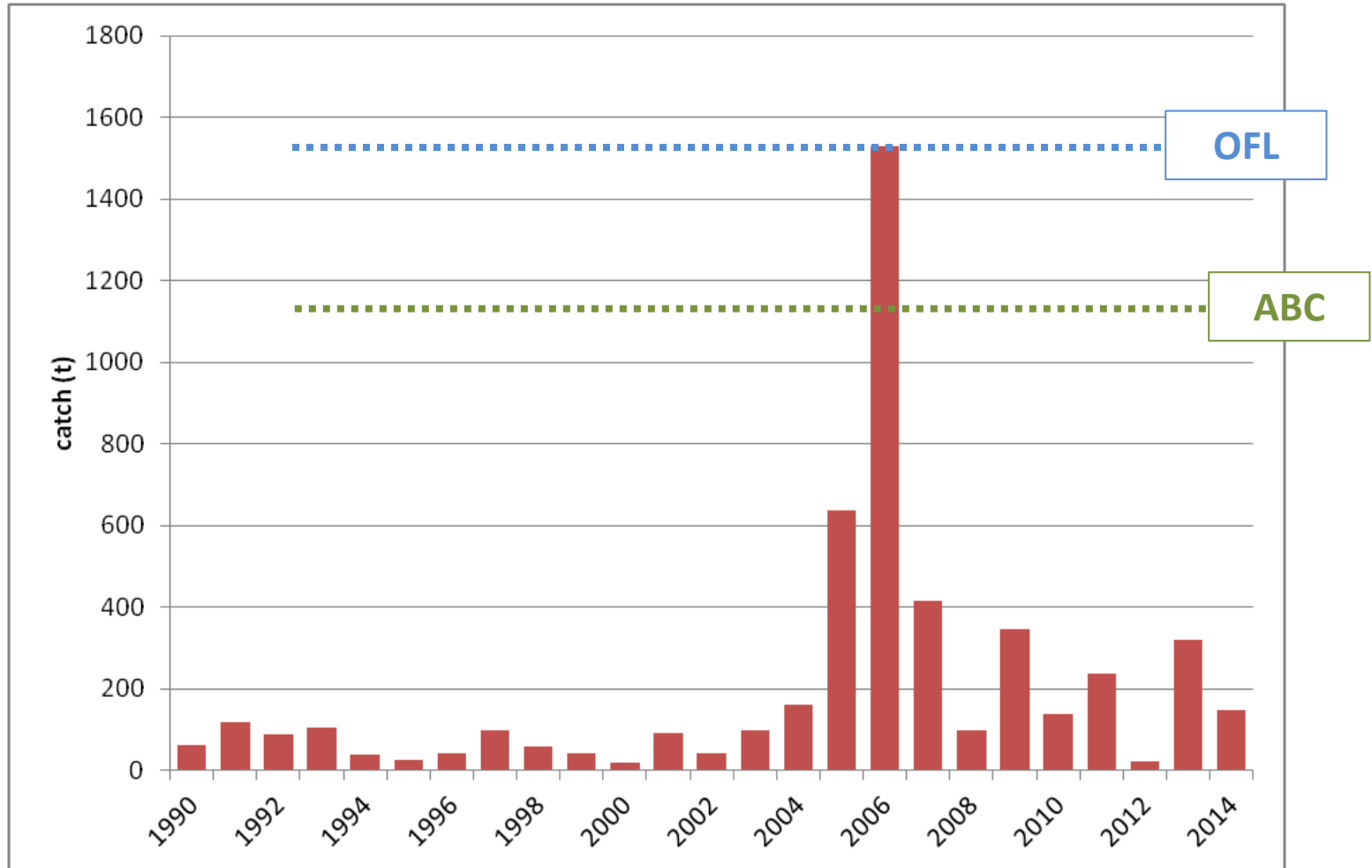


Olav Ormseth, AFSC
Plan Team November 2014

2014 developments

- **September 2014 presentation**
 - **PT & SSC recommended exploring EC for squid**
 - **for now, status quo for harvest recs**
- **catches continue to be relatively low**
- **majority of catch occurs in pollock fishery in 620**
- **in 2014, largest catches in 649 (Prince William Sound)**

1990-2014* squid catch



2013 recommendations

| Quantity/Status | <i>last year</i> | | this year | |
|--|--------------------------------|--------------|-------------------------|-------|
| | <i>2014</i> | <i>2015</i> | 2015 | 2016 |
| Specified/recommended Tier | 6 | 6 | 6 | 6 |
| <i>maximum historical catch 1997-2007</i> | <i>1,530</i> | <i>1,530</i> | 1,530 | 1,530 |
| Recommended OFL (max. hist. catch; t) | <i>1,530</i> | <i>1,530</i> | 1,530 | 1,530 |
| Maximum ABC (0.75*OFL; t) | <i>1,148</i> | <i>1,148</i> | 1,148 | 1,148 |
| Recommended ABC (0.75*OFL; t) | <i>1,148</i> | <i>1,148</i> | 1,148 | 1,148 |
| Status | <i>As determined last year</i> | | As determined this year | |
| | <i>for:</i> <i>2012</i> | <i>2013</i> | for: 2013 | 2014 |
| Overfishing | <i>No</i> | <i>n/a</i> | No | n/a |
| (for Tier 6 stocks, data are not available to determine whether the stock is in an overfished condition) | | | | |

GOA octopus

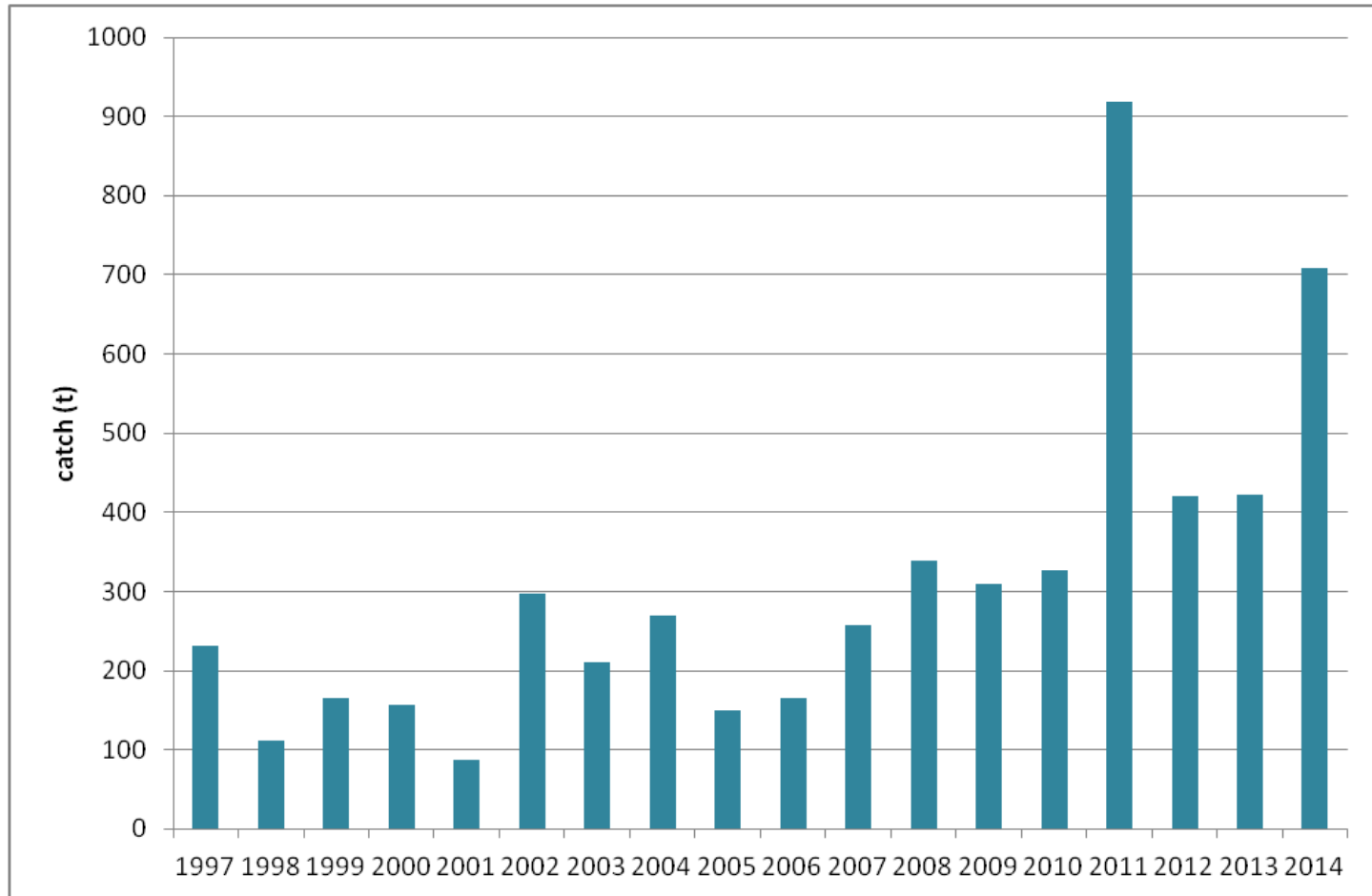


Olav Ormseth, AFSC (for Liz Conners)
Plan Team November 2014

2014 developments

- in response to CIE comments, Liz is exploring the development of a size-based assessment model for octopus
- for now, status quo for harvest recs ($M * B$, “Tier 6 alt”)
- octopus catches seem to be growing, but are well below ABC
- majority of catch occurs in Pacific cod fishery in areas 610 & 630

octopus catch 1997-2014*



2014 recommendations

| Quantity | As estimated or <i>specified last year for:</i> | | As estimated or <i>recommended this year for:</i> | |
|-------------------------------|--|--------|--|--------|
| | 2014 | 2015 | 2015 | 2016 |
| Tier 6 (3 survey biomass * M) | 6(alt) | 6(alt) | 6(alt) | 6(alt) |
| OFL (t) | 2,009 | 2,009 | 2,009 | 2,009 |
| ABC (t) | 1,507 | 1,507 | 1,507 | 1,507 |
| Status | As determined <i>last year for:</i> | | As determined <i>this year for:</i> | |
| | 2012 | 2013 | 2013 | 2014 |
| Overfishing | | n/a | n/a | n/a |