### 2010 SNC AERIAL SURVEY

#### Observers:

- Mike McWilliams (ODF)
- Rob Flowers (ODF)
- Ben Smith (USFS)

Pilot: Trevor Courtney (ODF)

May 13, 14; June 3, 7, 8

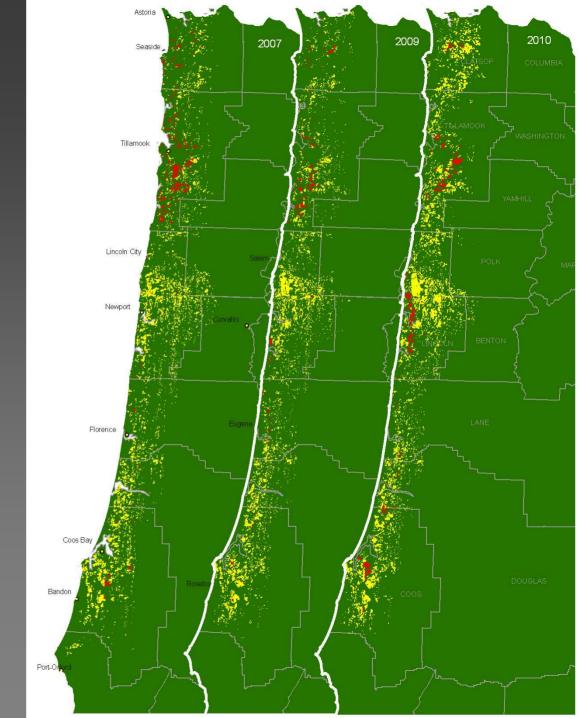
Poor conditions during May

4 million acres

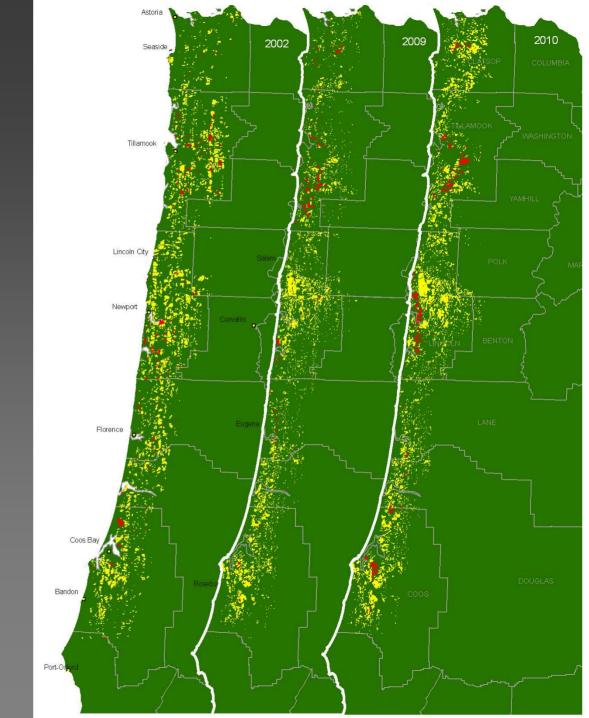
\$12,565 (Plane & pilot)



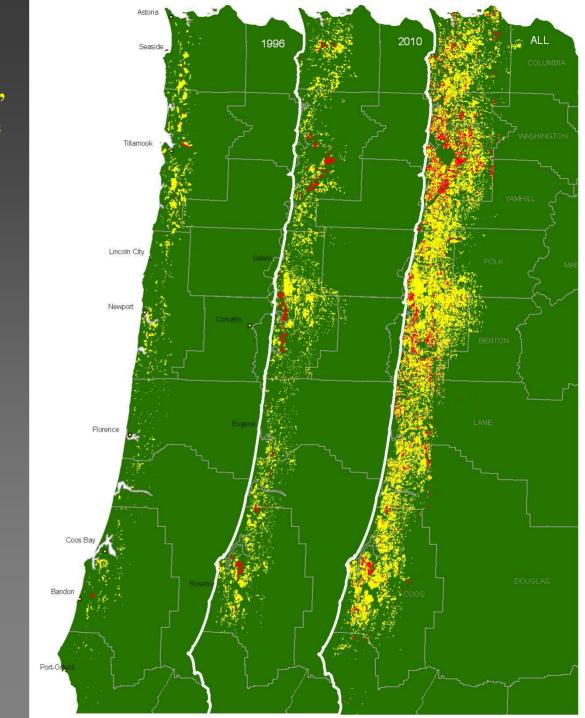
Swiss Needle Cast Aerial Survey 2007-2010



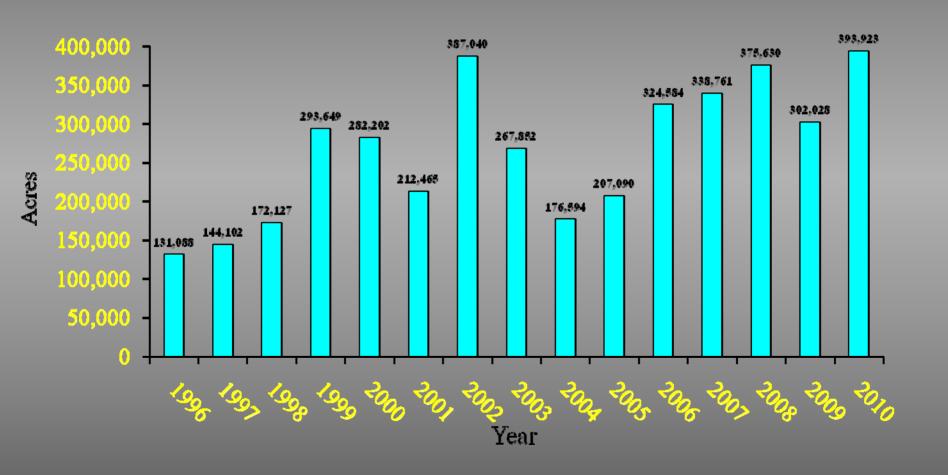
Swiss Needle Cast
Aerial Survey
2002, 2009, 2010
(2002 was previous
worst year)



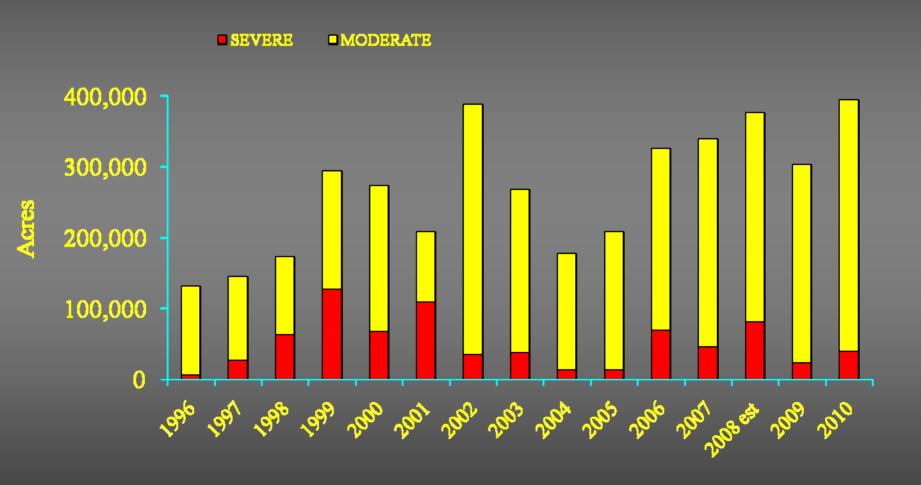
Swiss Needle Cast Aerial Survey 1996, 2010, And all years, cumulative



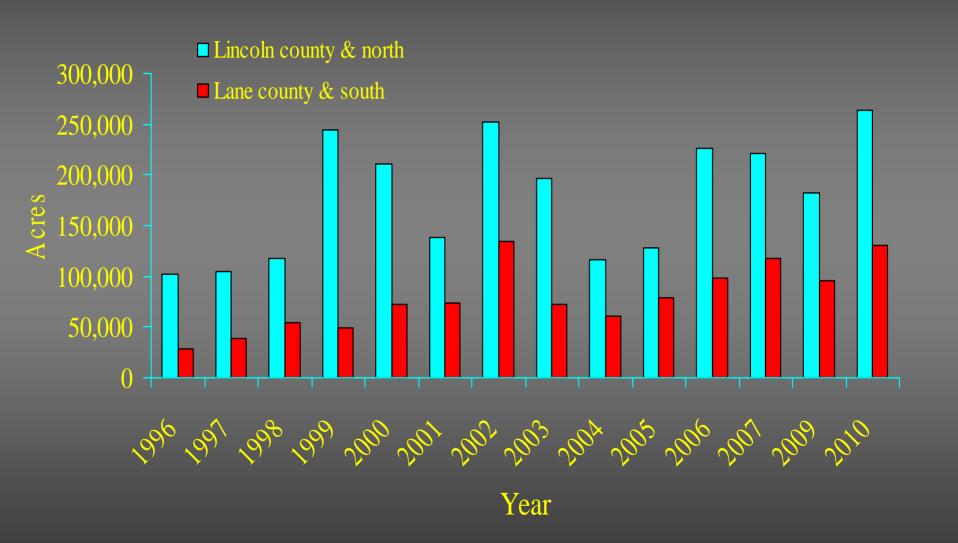
### Swiss Needle Cast Aerial Survey 1996-2010



Acres of Douglas-fir Forest with Swiss Needle Cast Symptoms Detected by Aerial Surveys, Coast Range, Oregon, 1996-2010



## Acres of Douglas-fir Forest with Swiss Needle Cast Symptoms Detected by Aerial Surveys, Coast Range, Oregon, 1996-2010



# 2011 SNC AERIAL SURVEY Estimated Cost

• \$12,000-15,000 (Plane & pilot)

