

Evolving Skill Sets for Managing Change




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With the advent of Web 2.0 & other disruptive technologies, our industry is navigating a sea of change.





Every leader faces tough sailing through these rough, uncertain waters of change.

**Revolutionary technologies threaten
a voyage buffeted by more change
than usual.**



**Keeping
pace with
such rapid
change is
possible with
a mariner's
map and
seaworthy
planning
tools.**



**Like lighthouses, innovative
colleagues show new ways to serve
customers in this sea of change.**



To navigate such change, consider a plan to continuously cultivate the skill set of your staff.



**Every organization needs a framework
to steer its vessel – the Information
Services Division at NIST uses Baldrige**



**The compass ISD uses to chart its course
is Strategic Planning. Annual skills
assessments are part of the strategic
plan.**



**For three years ISD concentrated on
organizational development
competencies**



Our 2005 skills assessment indicated our staff had well developed organizational competencies



With revolutionary changes in technology, and strong organizational competencies, IS turned its attention to technical competencies





Where ISD is ...

**Where ISD Needs
to be ...**

Skills Assessment Identified Skill Gaps

ISD's approach capitalized on strengths



ISD Designed a Training Program





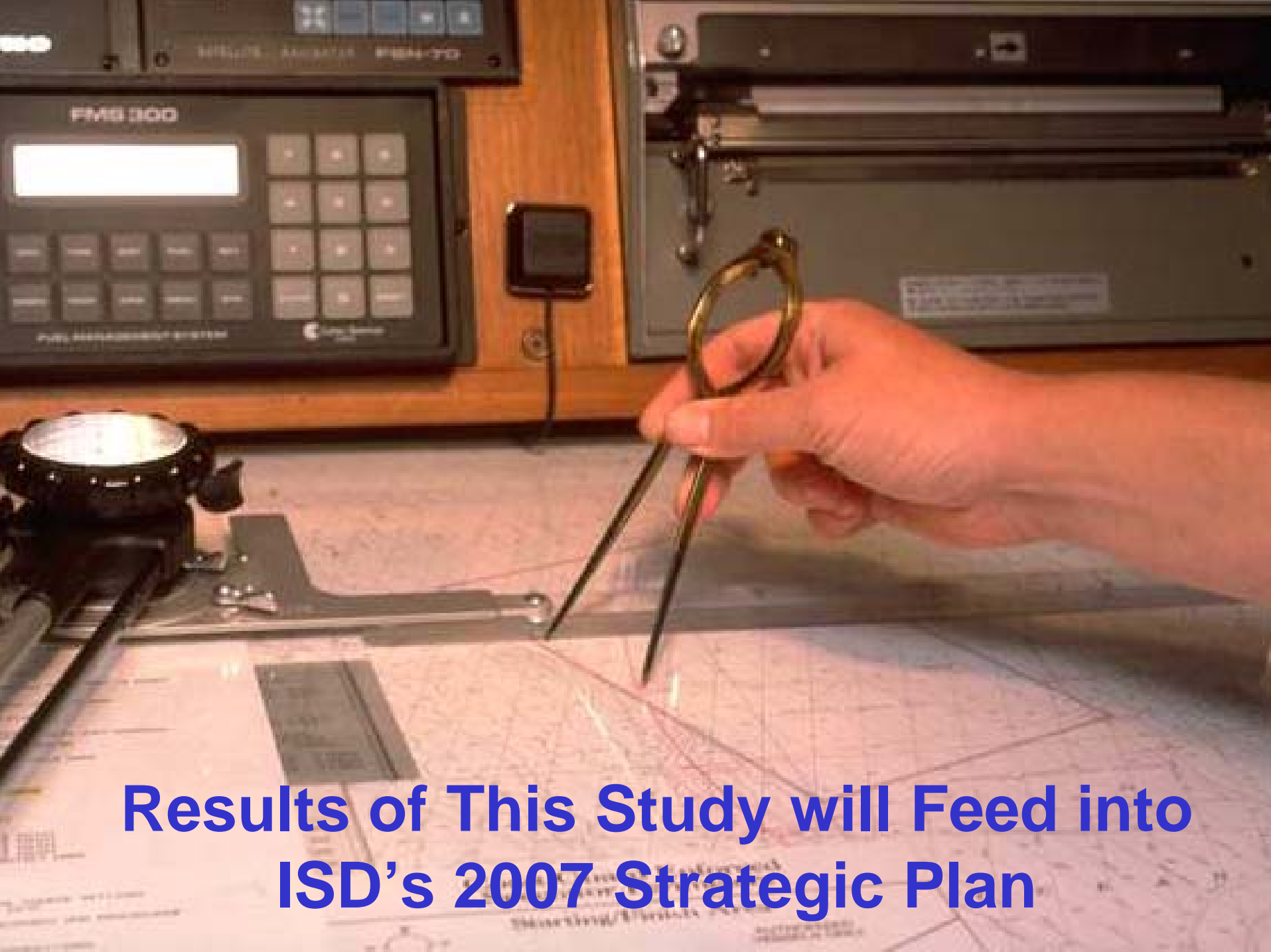
**ISD Implemented Specified
Training in Performance Plans**



**Recent Changes in ISD's Skill Set Mix
Triggered Development of Additional Tra**



**ISD is Conducting a Study of Millennial
Science Students to Determine Future
Information Needs**



**Results of This Study will Feed into
ISD's 2007 Strategic Plan**

What Are Some Disruptive Technologies To Consider When Creating a Seaworthy Plan?



Grokker – visual search engine

Zoomer – can add more metadata to photos; links to Google maps

Flickr

Digg

Del.icio.us

Flock – first Web 2.0 browser

Xanga (or Myspace, etc.)

Blinkx, iFilm – video search engines

YouTube

Podscope

MovieFlix – a site to watch full length movies and rate them for free

What buoys or lighthouses do you see to help navigate the changing seas?





Questions??