

NORTOLINAL SYSTEMA UNIVERSITY RMA USDA RIGHTRISK.

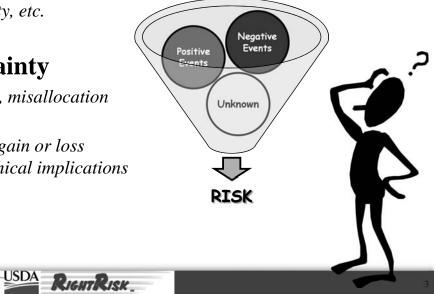
2

### • Cost of Loss

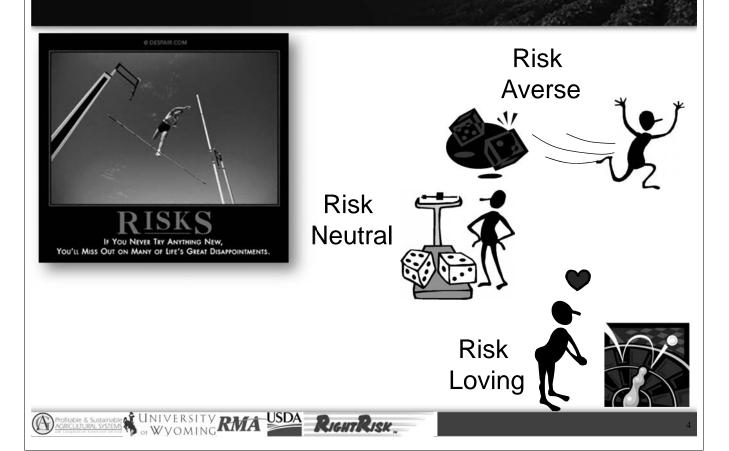
- Income
- Resources
- Productive capacity, etc.

### • Cost of Uncertainty

- Worry, doubt, fear, misallocation of resources, etc.
- With potential for gain or loss comes moral or ethical implications



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# Strategies for Managing Risk

1. Avoid it

### 2. Reduce it

- a) Reduce the probability it will happen
- b) Reduce the impact if it does happen

# 3. Transfer it outside the business

- a) Insurance
- b) Contracting

#### 4. Increase capacity to bare

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- a) Increase reserves
- b) Maintain flexibility
- 5. Accept it

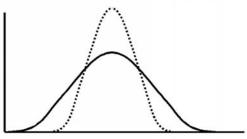
(A)



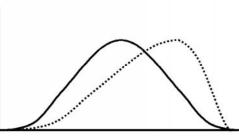
# Strategy Impacts

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Panel 1: Same Mean, Less Dispersion

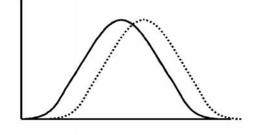


Panel 3: Skewing the distribution

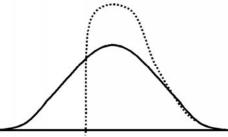


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Panel 2: Same Dispersion, Higher Mean



Panel 4: Truncating the Distribution





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### Questions

### Web Address to Download Files

http://rightrisk.org/presentations

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