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Analysis of Corn Production and Usage  
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University of Nebraska  
MBA Agribusiness Program
• **Analysis of Corn Production and Usage**
  – Net Deficit States
  – Texas Corn Production
  – Nebraska Price Surface

• **ArcView Software**
  – Illustrate spreadsheet data in 3D graphs
  – Rotate, zoom, and manipulate graphs
  – Printable 3D graphs
Net Deficit States

- North Carolina
- Texas
- Georgia
- Arkansas
- Alabama
Net Deficit States
1999
Texas Corn Production

• Data at County Level
  – Panhandle
  – Central
  – Southeast
Texas Corn Production
1999
Nebraska Price Surface

- Daily spot prices
  - Start small scale (10 points in Nebraska)
  - Larger scale (points all over the world)
- 3-D changing surface model in ArcView
Nebraska Price Surface
1993-1997