

Department of Mathematics  
Department Meeting

February 17, 2010

# Agenda

- LAS Roadmap and Budget Predictions
- Catalog Changes – Undergraduate Program
- Catalog Changes – Graduate Program
- Strategic Planning

# LAS Roadmap and Budget Predictions

## LAS Roadmap

- Focuses LAS efforts in research and education
- Develops expectations for departments within the research – education spectrum (DRS)
  - Optimal size of departments with regard to strategic vision
  - Number and centrality of research programs
  - Number, quality, and size of graduate programs
  - Number, quality, and size of undergraduate programs

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- High research / high teaching expectations
- Possible LAS support for part of research agenda
- High research coupled to funding expectations \$50,000 per FTE per year

# Budget Predictions

## ISU - LAS

- Two-year planning horizon
- Expected budget cuts of about 8-8.5%
- One-time moneys for FY11 reduce first year cuts
  - Federal stimulus funds, with conditions for State
  - Backfilling of part of FY10 funds
  - 4-4.5% cut for FY11?
  - BUT: 6% tuition increase goes to ISU central

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- FY11 budget cuts via faculty positions
- Expected funding as in current FY10
  - Some stabilization of teaching budget, but still \$300K in emergency funding?
  - No changes in teaching loads, class sizes, grading help, faculty development
- Continued shift to NTE faculty to cover teaching needs
- FY12 budget ???

# Challenges for Strategic Planning

- TE and NTE faculty
  - Responsibilities of NTE faculty
  - Inclusion of NTE faculty in department governance
  - Ratio of TE : NTE faculty
- Size of the graduate programs in Mathematics, Applied Mathematics, MSM
- Flexibility for postdocs and emergency hires
- Recover 'lost' TE faculty lines