

Instructional Support Group (ISG)

Kevin Mullally, Manager (kevinm@eecs)

Agenda for CNIL – Oct 19, 2010

I. ISG Mission

II. Budget Cuts

III. Strategies

IV. Priorities

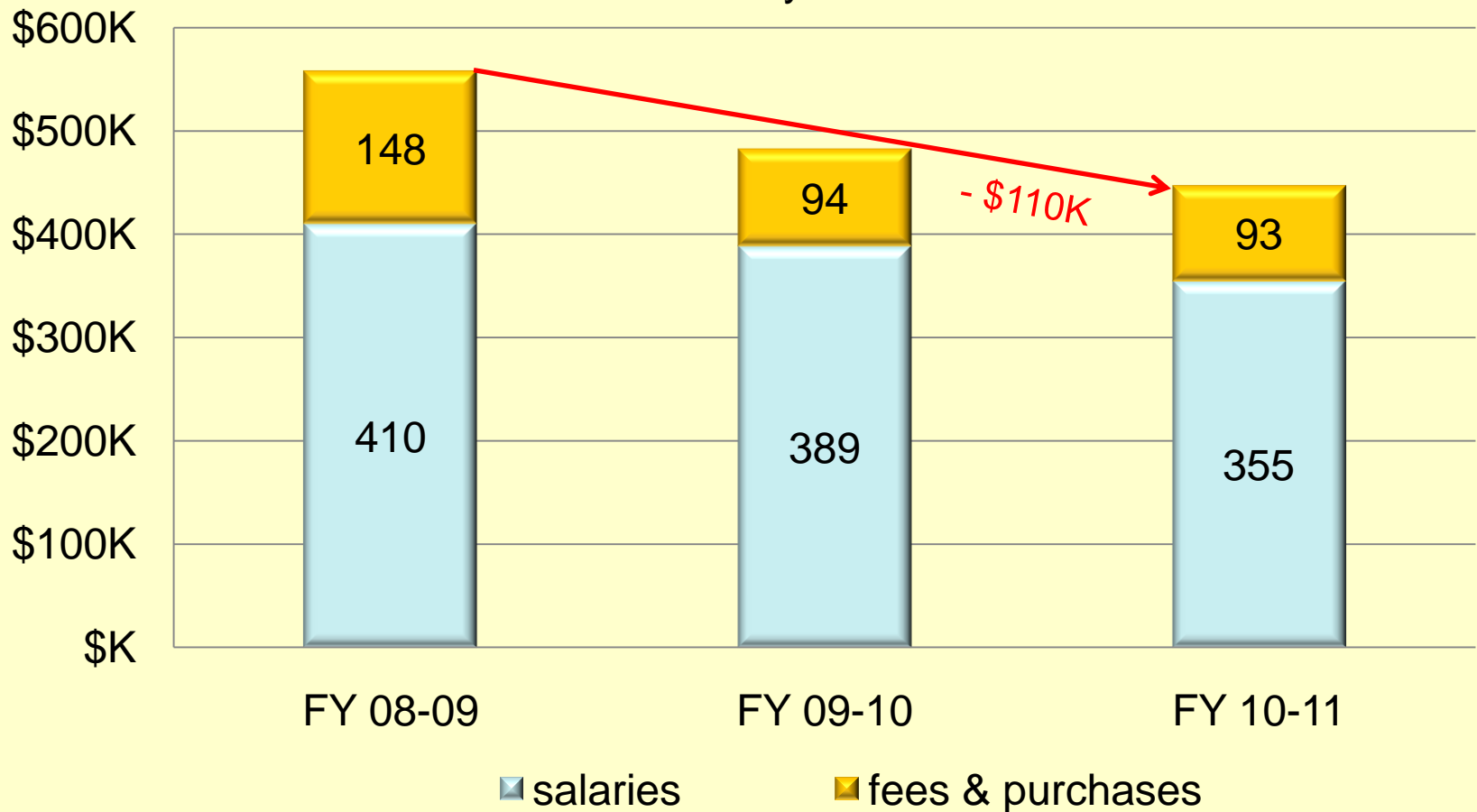
V. Questions & Discussion

ISG Mission

- Be accessible and responsive to requests for service
- Provide computing environments for EECS classes
- Support customized software; work with ESG on electronics support
- Support new and innovative learning environments
- Learn about new technologies that may advance this service
- Manager's reports: <http://inst.Eecs.Berkeley.Edu/~inst/reports/>

ISG Budget Cuts

20% over 2 years

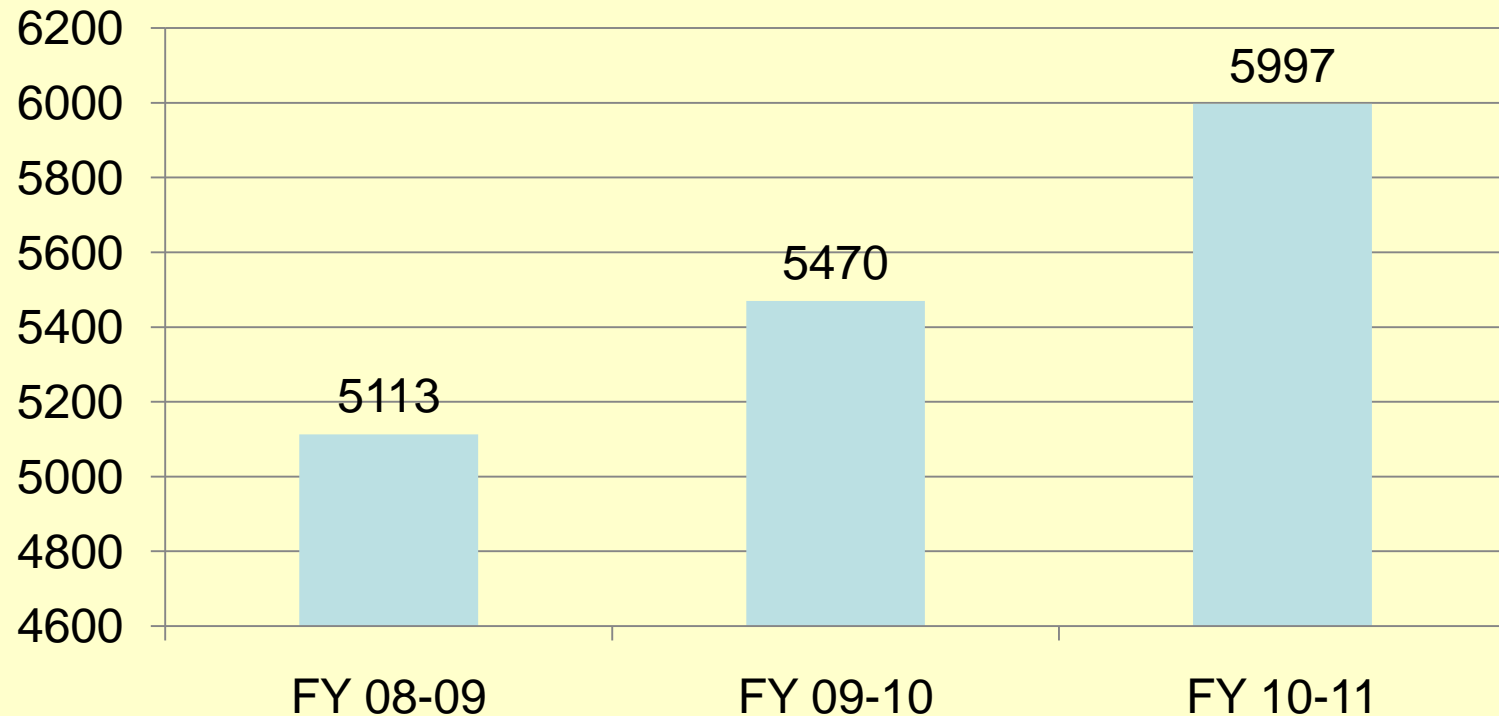


ISG Budget – Coping with the cuts

- 1 career staff layoff - \$40K
 - no student staff - \$5K
 - voluntary salary reductions (START, LWOP) - \$13K
 - canceled contracts (Sun, Legato, Coventor) - \$12K
 - deferred maintenance (no new chairs, etc) - \$40K
 - donations such as
 - Sun AEG (4 servers worth \$65K)
 - Intel (330 Soda, worth \$70K)
 - some CMF are possible
- } Cut \$110K
over 2
years;
permanent

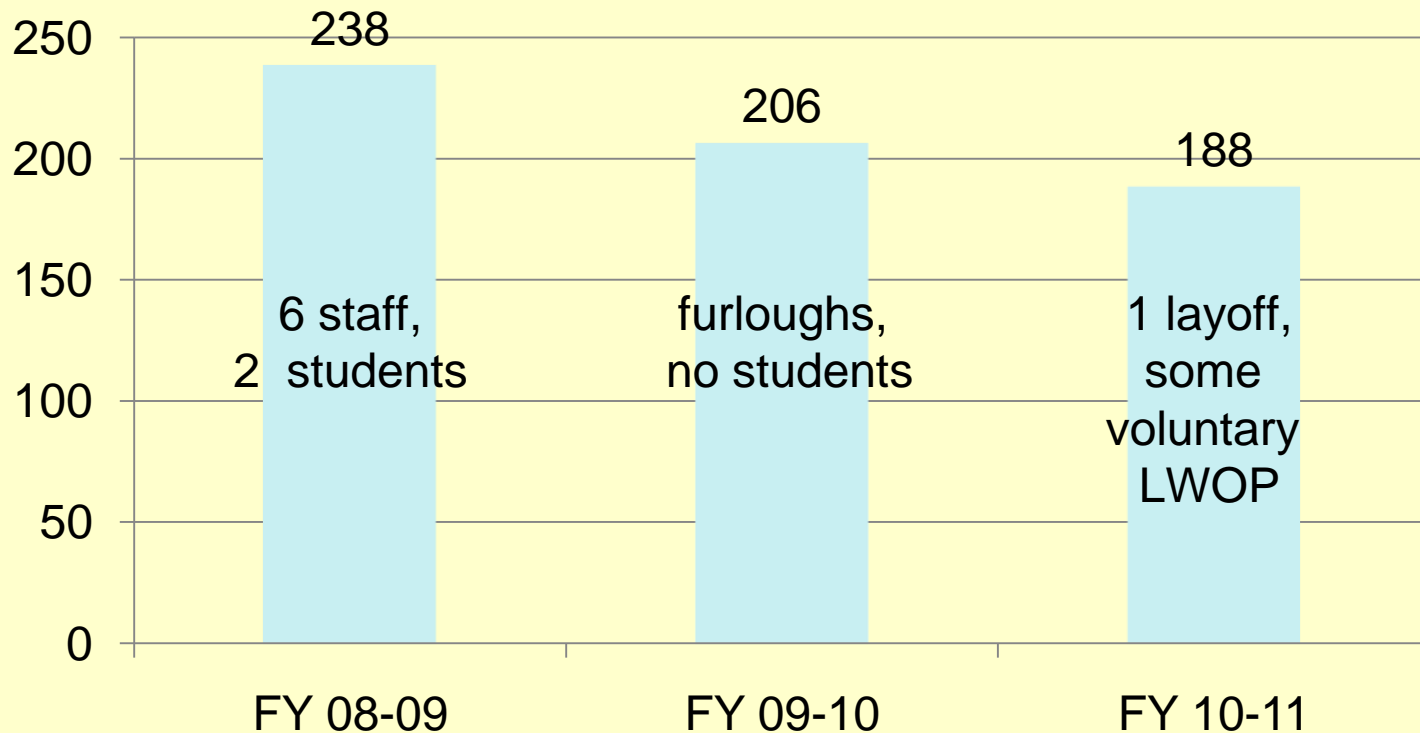
ISG Staff Reductions vs Course Enrollment

EECS Fall enrollments



ISG Staff Reductions vs Course Enrollment

ISG staff hours/week



Strategies

- 1) Use low-cost virtual servers
- 2) Leverage student laptops
- 3) Share licenses & costs with other departments
- 4) Recharge for workshops, etc
- 5) Industry partnerships
- 6) UCB IT partnerships
- 7) Student group partnerships
- 8) Survey the instructors
- 9) Offer help sessions for GSIs

Priorities?

- Improve services for students' laptops
- Provide virtual servers and VM images for classes
- Improve course WEB site management
- Retire the ISG (imail.eecs) email server
- ... your idea here ...

Instructional Support Group (ISG)

Questions & Discussion

What are your priorities for ISG?

Have you provided services for a class instead of asking ISG?
(such as access to the EC2 or research servers)