Institutional Research and the USG Data Mart

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Light Verse

When your president wants numbers and needs them oh so quick;

but your cohort just won't export for the lisport for

Light Verse

Background Lighting

- Summit training last September
- ADM training with Registrar and MIS personnel in March
- Call for volunteers
- Institutional Support
- IR/SRA Support
- The path to enlightenment…

The Spotlight

- Choose a topic

Topic Requirements

- Must duplicate officially reported USG numbers
- Must work for legacy data (SIRS)
- Must work for ADM data (currently unofficial)
- Must be a topic of interest for USG schools
- Must be of limited and definable scope

Graduation Rates

- Official Graduation Rates are currently calculated and disseminated using USG determined definitions. (Legacy)

- Predicted bachelor's degree graduation rates can be calculated using an nationally validated regression equation developed by Alexander Astin and Colleagues. (ADM)

The Spotlight

- Choose a topic
- **Select data elements for SIRS (Legacy) reporting**

USG Data Elements

- First Time Freshman Status
- Cohort year
- Degree Sought
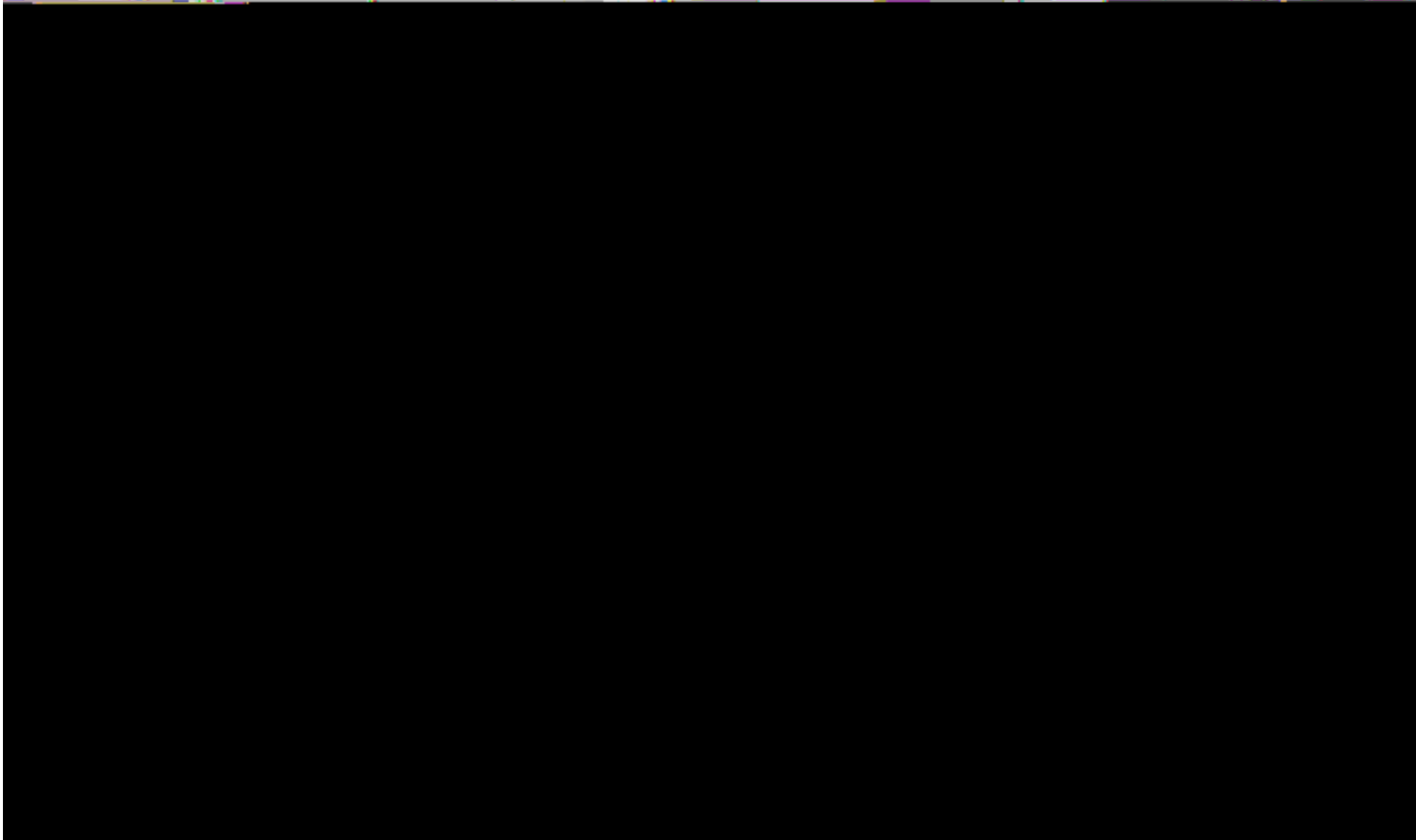- Graduation Status and term
- Full/Part Time

The Spotlight

- Choose a topic
- Select data elements for SIRS (Legacy) reporting
- **Select data elements from ADM (currently unofficial) for rate prediction**

ADM Data Elements

The Spotlight

- Choose a topic
- Select data elements for SIRS (Legacy) reporting
- Select data elements from ADM (currently unofficial) for rate prediction
- **Select data elements for future analysis**

The Spotlight

- Choose a topic
- Select data elements for SIRS (Legacy) reporting
- Select data elements for ADM (currently unofficial) reporting
- Select data elements for future analysis
- **Go to Athens…**

Recipe for Enlightenment

Ingredients:

- Two Developers

Area Lighting

OIIT

- Add legacy data
- Provide ADM access
- Establish data procedures
- Assist in extracting and validating data
- Training, support

IR/SRA

- Provide theory base
- Define data needs/business areas
- Prioritize projects
- Select data elements
- Develop IR ADM processes
- Test Results

Floodlight: Synergy

Light Verse

Write down all your questions, send them in, or volunteer

   to help create the worksheets then all of us can cheer!

Everyone can use each worksheet that's designed

   to generate reporting with consistency in mind.