How Departments are Visualizing their Data using Tableau

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Presenters

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One of the best ways to gather ideas is to see examples of how others are visualizing their data.

- Obtain ideas on different graph styles
- Placement of graphs
- Interaction with visualization
  - (filters, drill-down)
- Feedback on challenges
The U of I System is making a variety of data readily and publicly available through its website to show stakeholders, as well as the public, how it’s performing, improving, and remaining competitive.

At [https://www.uillinois.edu/data](https://www.uillinois.edu/data), visitors can examine a variety of dashboards that provide figures in key areas such as enrollment, graduation and retention rates, and degrees issued.

- Academic Report Card
- Enrollment
- Degrees Awarded
- Retention & Graduation Rate
- Research Expenditures
- Innovation Transfer
- Startups
- Health Centers
Applying requirements to the design

- University campus color is displayed when filtered
- Use of interactive filters and drop downs
- Suppress data if number of records were less than 10.
- Colleges only show for campuses, not system.
- U.S. Map displays Hawaii and Alaska in closer proximity
Blue Waters Dashboards – Chris Lehman

Blue Waters Burn Rate Tracking Dashboards
Unit Demographic Report

Illinois Legislative Dashboard
Questions?
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Thank you!