### Ways to Use Data in Decision-Making

Brianna Douglas, Vice President for Student Affairs Katie Flaherty, Institutional Effectiveness



#### **About Coker**

Location: Hartsville, South Carolina

Community Population: 7,500 People

Coker Population: 1,300 Students

Traditional Undergrad: 800 Students

Residential Population: 600 Students



### **Longitudinal Dataset**

- Key to success
  - someone that knows your student database
- Most of the data is required by IPEDS
  - PELL eligibility is now required



# Takeaways from the Longitudinal Data Set - Across all Schools

- The most at-risk students are those where specific risk factors intersect
  - Disaggregate your data
- Earning credits before college is a strong predictor of persistence
  - Expanded dual enrollment opportunities



## Takeaways from the Longitudinal Data Set

- YWMC data allowed us to compare populations where we were above/below the median
- Some populations had high variability from year-to-year



### **Focus Groups**

- Topics identified by students:
  - Programs for first-gen students
  - Sports psychologist
  - GRE prep
  - Resume writing help
  - Greek life
  - Help with study abroad
  - Be more transfer friendly
  - Improve counseling services
  - Distributing contact information for Title IX
  - More healthy options in the dining hall



## **Sharing the Data**

- Student Success Team
- Faculty and Staff
- Administrative Team
- Board of Trustees



### **Lessons Learned**

- Don't wait for the perfect data set.
- Don't get sidetracked by other data sets.
- Don't get caught up in stories.



