

# INSTITUTIONAL EFFECTIVENESS

WILLIAM RAINEY HARPER COLLEGE  
PALATINE, ILLINOIS

Kelly Page, Ph.D, Associate Professor, Department of Physical Sciences  
Darlene Schlenbecker, Director, Institutional Effectiveness

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Overview

- Defining Institutional Effectiveness
- Selecting the Institutional Effectiveness Measures (IEMs)
- Benchmarking
- Developing targets for the IEMs
- Lessons learned

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What is Institutional Effectiveness?

- A commitment to continuous quality *improvement*.
- A measure of *success* as an educational institution.
- Information to document *progress* towards goals.

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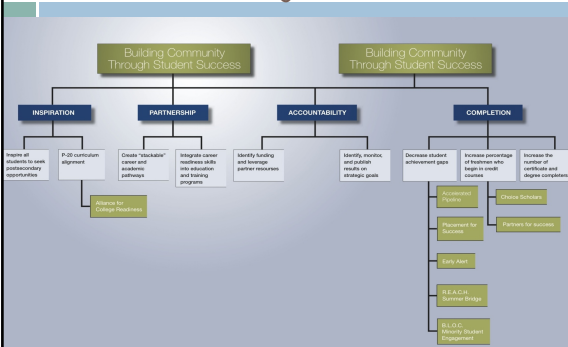
## Institutional Effectiveness - Definition

- "... the heart of any definition of institutional effectiveness remains the ability of an institution to **match** its **performance** to the purposes established in its **mission** and **vision** statements and to the **needs** and **expectations** of its **stakeholders** (Alfred, Shults & Seybert, 2007).

## Selecting the Institutional Effectiveness Measures

- We considered:
  - ▣ The Harper College mission and values, strategic plan, college initiatives and stakeholder expectations
- We reviewed well-respected publication:
  - ▣ *Core Indicators of Effectiveness for Community Colleges* (American Association of Community Colleges)
- We consulted plans of other community colleges:
  - ▣ Conducted benchmarking activity to examine the Institutional Effectiveness plans of 21 community colleges
  - ▣ Identified the IE measures used at peer colleges in Illinois and nationwide

## Institutional Effectiveness Measures Integral to Strategic Plan



## Adopted Institutional Effectiveness Measures

### Student Progress

- ▣ Graduation Rate
- ▣ Fall to Spring Persistence Rate
- ▣ Fall to Fall Persistence Rate
- ▣ Transfer Out Rate
- ▣ Student Advancement
- ▣ Student Satisfaction
- ▣ Graduate Achievement of Objective

### Progress of Developmental Students

- ▣ Success rate in developmental courses (English, reading, math)
- ▣ Success rate in first college-level course (English, math)

### Performance after Transfer

- ▣ Transfer GPA

### Market Penetration

- ▣ Credit and Non-credit
- ▣ Percentage share of high school graduates

### Workforce Development

- ▣ Employment in field
- ▣ Licensure/Certification pass rate

### Facilities

- ▣ Net Asset Value Index
- ▣ Total Asset Reinvestment Backlog
- ▣ Energy Consumption

### Financials

- ▣ Cost per credit hour
- ▣ Cost per FTE

### Employee Diversity

- ▣ Percentage minority employees/  
percentage minority district population

## Overview of Benchmarking Process

### ▣ Identified the Institutional Effectiveness Measures

- ▣ Measurable
- ▣ Comparable
- ▣ Standardized data

### ▣ Identified and defined sources of data for these measures

- ▣ IPEDS (Integrated Postsecondary Education Data System)
- ▣ NCCBP (National Community College Benchmark Project)
- ▣ CCSSE (Community College Survey of Student Engagement)

### ▣ Compared Harper data with Illinois peer group data

## Accountability Team

- ▣ One of nine strategic goal teams
- ▣ Team membership – faculty, staff and administrators
- ▣ Charged by the Board of Trustees and President to develop a recommendation on targets for the IEMs
- ▣ How?
  - ▣ Review of data (historical and comparison)
  - ▣ Campus-wide input

## Framework Development

- Purpose: To guide the target development process
- Targeted Performance Improvement Framework Developed – 3 categories
  - Expected – If we continue on our current path, this target represents the expected outcome.
  - Improvement – A challenging, yet attainable target that can be achieved through increased effort.
  - Stretch – A target achieved only if the measure is prioritized and institutional focus is placed on dramatic improvement.

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## Campus-Wide Input

- To develop recommendation:
  - Input groups selected according to impact on measure
  - 20 input sessions held
  - Campus-side survey on priorities distributed – 600+ responded
- To review recommendation:
  - Two open feedback sessions held
  - Online feedback form available

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## Lessons Learned

- Successes:
  - Framework
  - High participation
  - High quality discussions
  - High campus engagement with process
  - Input groups provided qualitative data we would not have from the data alone
  - Organization of stakeholders by category/measure – highly focused on topic

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## Lessons Learned

### □ Challenges:

- Time commitment
  - Input sessions could be limited to save time, but risk losing quality and quantity of information
- Finding committed people to lead such an initiative
- Other challenges

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## Next steps

- How will we use targets?
- How will we meet the targets?
- <http://www.harpercollege.edu/accountability/iem/>
- Dashboard development

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## Questions/Discussion



Contact us at:  
 Kelly Page, [kpage@harpercollege.edu](mailto:kpage@harpercollege.edu)  
 Darlene Schlenbecker, [dschlenb@harpercollege.edu](mailto:dschlenb@harpercollege.edu)

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