Student Success

What Do We Know About Retention at UMKC?
Demographics of Students Who Leave - Gender

- First-time, Full-time:
  - Female: 26%
  - Male: 19%

- Transfer:
  - Female: 25%
  - Male: 30%
Demographics of Students Who Leave - Ethnicity

First-time, Full-time
- Asian: 12%
- Black: 28%
- Hispanic: 25%
- White: 6%
- Non-Res

Transfer
- Asian: 12%
- Black: 29%
- Hispanic: 34%
- White: 27%
- Non-Res: 36%
Demographics of Students Who Leave - Gender by Ethnicity (Females)

First-time, Full-time
- Asian: 16%
- Black: 30%
- Hispanic: 25%
- White: 27%
- Non-Res: 17%

Transfer
- Asian: 22%
- Black: 28%
- Hispanic: 36%
- White: 26%
- Non-Res: 36%
Demographics of Students Who Leave - Gender by Ethnicity (Males)

- First-time, Full-time:
  - Asian: 7%
  - Black: 21%
  - Hispanic: 17%
  - White: 22%
  - Non-Res: 0%

- Transfer:
  - Asian: 32%
  - Black: 30%
  - Hispanic: 29%
  - White: 35%
  - Non-Res: 0%
Demographics of Students Who Leave - First Generation

- First Generation: 31% in 2006, 22% in 2007
- Not First Generation: 30% in 2006, 24% in 2007
Demographics of Students Who Leave - First Generation by Ethnicity

- **Asian**: 19% (First Generation), 10% (Not First Generation)
- **Black**: 24% (First Generation), 30% (Not First Generation)
- **Hispanic**: 0% (First Generation), 30% (Not First Generation)
- **White**: 24% (First Generation), 25% (Not First Generation)
- **Non-Res**: 0% (First Generation), 8% (Not First Generation)
Academic Preparation – ACT Scores by Ethnicity

- Asian: Retained 24.73, Not Retained 22.25
- Black: Retained 17.11, Not Retained 14.95
- Hispanic: Retained 20.48, Not Retained 17.00
- White: Retained 24.23, Not Retained 22.15
- Non-Res: Retained 22.28, Not Retained 21.71
Academic Preparation – High School GPA

- 2006:
  - Retained: 3.30
  - Not Retained: 2.92

- 2007:
  - Retained: 3.43
  - Not Retained: 3.12
Academic Preparation – High School GPA by Ethnicity

- **Asian**: Retained 3.65, Not Retained 3.23
- **Black**: Retained 3.11, Not Retained 2.78
- **Hispanic**: Retained 3.20, Not Retained 2.64
- **White**: Retained 3.49, Not Retained 3.24
- **Non-Res**: Retained 3.41, Not Retained 3.12

Legend: Retained, Not Retained
Retention of Freshmen Students Admitted by Exception

- Admitted Without Exception: 83% Retained, 18% Not Retained
- Admitted to APP: 47% Retained, 53% Not Retained
- Admitted to Coaching: 66% Retained, 34% Not Retained
- Trial Admit: 64% Retained, 36% Not Retained

UMKC Institutional Research, Assessment & Planning
Academic Performance – GPA

<table>
<thead>
<tr>
<th>Year</th>
<th>GPA</th>
<th>Retained</th>
<th>Not Retained</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td>3.29</td>
<td></td>
<td>2.16</td>
</tr>
<tr>
<td>2007</td>
<td>3.27</td>
<td></td>
<td>2.13</td>
</tr>
</tbody>
</table>
GPAs of First-time, Full-time Freshmen Who Left UMKC in 2008

- 42 students in the 0.00 - 0.49 GPA range
- 20 students in the 0.50 - 0.99 GPA range
- 16 students in the 1.00 - 1.49 GPA range
- 18 students in the 1.50 - 1.99 GPA range
- 23 students in the 2.00 - 2.49 GPA range
- 28 students in the 2.50 - 2.99 GPA range
- 34 students in the 3.00 - 3.49 GPA range
- 37 students in the 3.50 - 4.00 GPA range
## Academic Performance – GPA by Ethnicity

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Retained</th>
<th>Not Retained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>3.45</td>
<td>1.99</td>
</tr>
<tr>
<td>Black</td>
<td>2.89</td>
<td>1.28</td>
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<td>Hispanic</td>
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<td>1.50</td>
</tr>
<tr>
<td>White</td>
<td>3.35</td>
<td>2.47</td>
</tr>
<tr>
<td>Non-Res</td>
<td>3.18</td>
<td>0.00</td>
</tr>
</tbody>
</table>

### Graphical Representation

The bar graph illustrates the GPA by ethnicity, with bars indicating the GPA for students who are retained and those who are not retained.
To reach our goal of 80% persistence for first-time, full-time students, we would have only needed to retain 36 more students from the Fall 2007 freshman cohort.

It IS achievable!