Progress on the Strategic Plan Goal

Progress in First Fall: Fall 2013 and 2014 new students

Which student educational goal groups are making progress?

Presentation to PRBC May 2015

Carolyn Arnold Coordinator, Institutional Research Chabot College
Chabot Strategic Plan Goal

- Increase the number of students who achieve their educational goal in a reasonable time (outcomes)
  → Institutional Research measures that number

- ...by clarifying pathways and providing more information and support (methods)
  → College initiatives provide methods to increase that number
So………

Are we on the way to increasing that number? (It’s Not One Number!)

Which groups are making progress towards achieving their goal?
Created 10 educational goal groups for new students

Groups based on

Their educational goal
- Self-reported educational goal

Their speed:
- Number of units they are taking (FT/PT)

Their starting place:
- Assessment in English (College or Basic Skills)
Creating educational goal groups

<table>
<thead>
<tr>
<th>Ed Goal</th>
<th>Units</th>
<th>English Assessment</th>
<th>Student Ed Goal Groups</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer or Degree (GE)</td>
<td>Full-time</td>
<td>College</td>
<td>Laser (FT) College</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Basic Skills</td>
<td>Laser (FT) Basic Skills</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not Assessed</td>
<td>Laser (FT) Not Assessed</td>
</tr>
<tr>
<td></td>
<td>Part-time</td>
<td>College</td>
<td>Seeker (PT) College</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Basic Skills</td>
<td>Seeker (PT) Basic Skills</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not Assessed</td>
<td>Seeker (PT) Not Assessed</td>
</tr>
<tr>
<td>Undecided</td>
<td>6+ units</td>
<td></td>
<td>Explorer</td>
</tr>
<tr>
<td>Certificate or Job training</td>
<td>Full-time</td>
<td></td>
<td>Career-builder FT</td>
</tr>
<tr>
<td></td>
<td>Part-time 6-11 units</td>
<td></td>
<td>Career-builder PT</td>
</tr>
<tr>
<td>Cert/Job/Und/Pers Dev/Othr</td>
<td>Under 6 units</td>
<td></td>
<td>Skills-builder</td>
</tr>
</tbody>
</table>
Chabot Fall 2014 New Students
Percentage in each Educational Goal Group

- Laser FT College: 26%
- Laser FT BasSkls: 9%
- Laser FT NoAssess: 11%
- Seeker PT College: 25%
- Seeker PT BasSkls: 7%
- Seeker PT NoAssess: 4%
- Explorer: 5%
- Career Builder FT: 9%
- Career Builder PT: 5%
- Skills Builder: 1%
Milestones towards ed goal for transfer/degree groups (Lasers FT & Seekers PT)

- **Early Engagement**
  - Enrolled in Basic Skills

- **Momentum**
  - Completed Basic Skills
  - Enrolled in any Math or College English
  - Persisted to next Spring and next Fall

- **Progress**
  - Completed College English and Math
Milestone check points
for transfer/degree groups
(Lasers Full-time & Seekers Part-time)

- By first Fall
- By end of first year
- By end of second and fourth year
Milestones for transfer/degree groups (Lasers Full-time & Seekers Part-time)

- Fall 2013 & 2014 new students in Fall
- Compared to Avg of past 3 cohorts
  - The cohorts of 2010-12 are our baseline
Fall 2013 and 2014 Cohorts
First Fall Progress:
Enrolled in Basic Skills English
Fall 2013 and 2014 Cohorts

First Fall Progress: Completed Basic Skills English

- **Baseline: F10-F12**
- **Fall 2013**
- **Fall 2014**

<table>
<thead>
<tr>
<th></th>
<th>Laser FT Basic Skills</th>
<th>Seeker PT Basic Skills</th>
<th>Explorer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall 2013 Progress</strong></td>
<td>35%</td>
<td>18%</td>
<td>17%</td>
</tr>
<tr>
<td><strong>Fall 2014 Progress</strong></td>
<td>39%</td>
<td>19%</td>
<td>17%</td>
</tr>
</tbody>
</table>
Fall 2013 and 2014 Cohorts
First Fall Progress:
Enrolled in College English

<table>
<thead>
<tr>
<th></th>
<th>Base-line: 2010-12</th>
<th>Fall 2013</th>
<th>Fall 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser FT College</td>
<td>47%</td>
<td>67%</td>
<td>78%</td>
</tr>
<tr>
<td>Seeker PT College</td>
<td>22%</td>
<td>44%</td>
<td>52%</td>
</tr>
<tr>
<td>Explorer</td>
<td>5%</td>
<td>9%</td>
<td>13%</td>
</tr>
</tbody>
</table>
Fall 2013 and 2014 Cohorts
First Fall Progress: Completed College English

Baseline: F10-F12  Fall 2013  Fall 2014

Laser FT College
38%  50%  59%

Seeker PT College
13%  27%  33%

Explorer
4%  8%  8%
Fall 2013 and 2014 Cohorts
First Fall Progress: Enrolled in Any Math Course

- Laser FT College
  - Avg F10-12: 52%
  - Fall 2013: 55%
  - Fall 2014: 56%

- Laser FT Basic Skills
  - Avg F10-12: 67%

- Seeker PT College
  - Avg F10-12: 26%
  - Fall 2013: 26%
  - Fall 2014: 21%

- Seeker PT Basic Skills
  - Avg F10-12: 12%

- Explorer
  - Avg F10-12: 36%
  - Fall 2013: 32%
  - Fall 2014: 34%
Fall 2013 and 2014 Cohorts
Persistence to next Spring

Baseline: 2010-12  Fall 2013  Fall 2014

<table>
<thead>
<tr>
<th>Program</th>
<th>2010-12</th>
<th>2013</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser FT College</td>
<td>93%</td>
<td>90%</td>
<td>93%</td>
</tr>
<tr>
<td>Laser FT Basic Skills</td>
<td>92%</td>
<td>92%</td>
<td>89%</td>
</tr>
<tr>
<td>Seeker PT College</td>
<td>74%</td>
<td>77%</td>
<td>73%</td>
</tr>
<tr>
<td>Seeker PT Basic Skills</td>
<td>64%</td>
<td>69%</td>
<td>68%</td>
</tr>
<tr>
<td>Explorer</td>
<td>79%</td>
<td>81%</td>
<td>78%</td>
</tr>
</tbody>
</table>
Fall 2013 Cohort
Persistence to next Fall

Baseline: 2010-12  Fall 2013

- Laser FT College: 80% (Baseline), 88% (Fall)
- Laser FT Basic Skills: 75% (Baseline), 76% (Fall)
- Seeker PT College: 57% (Baseline), 59% (Fall)
- Seeker PT Basic Skills: 44% (Baseline), 58% (Fall)
- Explorer: 64% (Baseline), 65% (Fall)
Summary:
Which groups are making progress?

Laser FT and Seeker PT College Students (8% & 5%)
  Enrollment and Success in College English
  Enrollment in any Math

Laser FT Basic Skills Students (26%)
  Success in Basic Skills English

Seeker PT Basic Skills Students (25%)
  Enrollment in Basic Skills English
  Persistence to following Fall