## Informed Planning

Peter Cammish

## What will be covered

- Selected student survey results
- Student success and equity
- A look at graduates
- FTES and enrollment management
- The college environment and planning


## Selected Survey Results

## Native Speakers

## 20\% <br> of respondents were not native English Speakers



## Childcare responsibilities

## 20\%

of respondents have childcare responsibilities

## Working

# 1/2 

Students are currently working

## Working times



■M■T■W■R■F■S■U

## Taking Classes at Other College

The vast majority of students are only taking classes at Solano

## First Contact with SCC



## 2/3

Respondents stated that their first contact with the college was self initiated

## High school yield



## Immediate area

Sem Yeto Continuation produces highest number of graduates locally but has the lowest participation rate


These students also have a low success rate on entry

## Student Success and Equity

## Disproportionate impact - institution



## Also a course level problem

BIO 016 COMM 001 ENGL 001

ENGL 370
LR 010
MATH 011


Particularly evident in the Math and Science disciplines

## Course level continued



Summer 2015 MATH 330 what happened?

## Online education



# Some huge differences between online and face to face instruction. 

## Grading inconsistency

In MATH011

The range in success rates between sections is over

## 90\%

## low hanging fruit



- MATH 104
- MATH 011
- MATH 330
are institutionally important but are a barrier to success


## Is math a barrier?

Movement to Completion


- Momentum is consistent
- Completion rate is not

Remediation Rate


## Graduates

## Degrees and Certificates



Over

## 6000

associates degrees awarded in the last 5 years.

## ...but



Over
of these awards are from

## 4. degrees

..additionally, students in this group got an average of 2.4 awards
Outside this group the average is 1.3

## ....the remaining 110 associates are the other 50\%

Including

associate degrees that have produced

or fewer graduates in 5 years

## FTES and Enrollment Management

## 2015/2016 FTES

|  | Actual | Target | \% of Target |  |
| :---: | :---: | :---: | :---: | :---: |
| Summer 2015 | 807 | 800 | $101 \%$ | Spring 2016 was a problem for <br> enrollments, achieving |
| Fall 2015 | 3510 | 3578.5 | $98 \%$ |  |
| Spring 2016 | 3190 | 3578.5 | $89 \%$ |  |
| Summer 2016 | 783 | 800 | $98 \%$ |  |
| Annual $2015 / 2016$ | 8290 | 8757 | $95 \%$ |  |

## Trends headcount



## Trends - enrollments



## Trends section count



## Trends - efficiency



The environment and planning

## Changing Environment

- Education Planning
- Common Assessment
- Changing demographics
- Credit for Competency

Entering Student

- Equitable Results
- Workforce Ready
- Transfer
- Online education
- SLOs


## Educational

 Experience- Programmatic focus
- SLOs


## Successful

 Student
## How do we know what to do?



## Prioritizing tactics

Strategic
Importance


