## 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

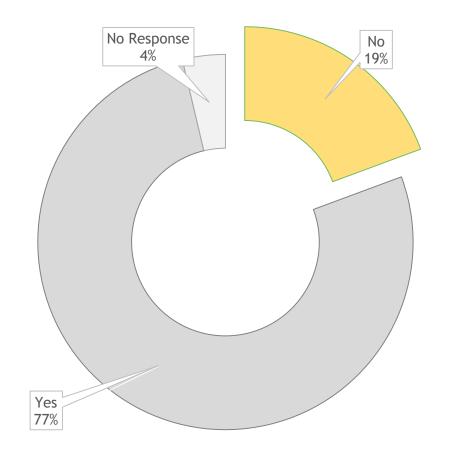


### Selected Survey Results



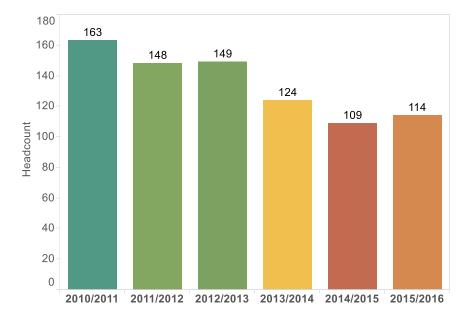
### Native Speakers





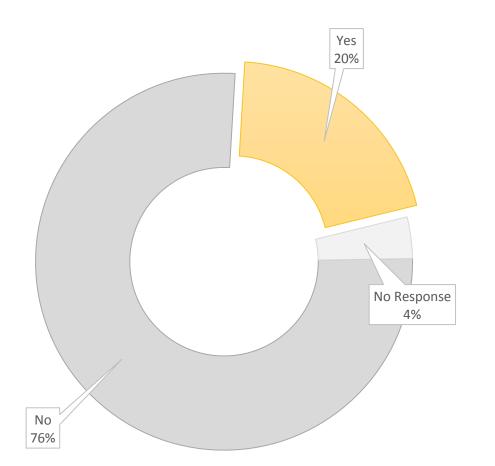


#### of respondents were **not** native English Speakers



### Childcare responsibilities



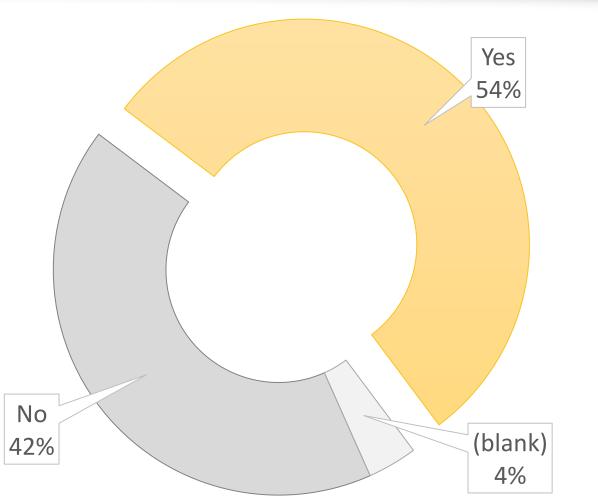


20%

of respondents have childcare responsibilities

### Working





# 1/2

#### Students are currently working

### Working times

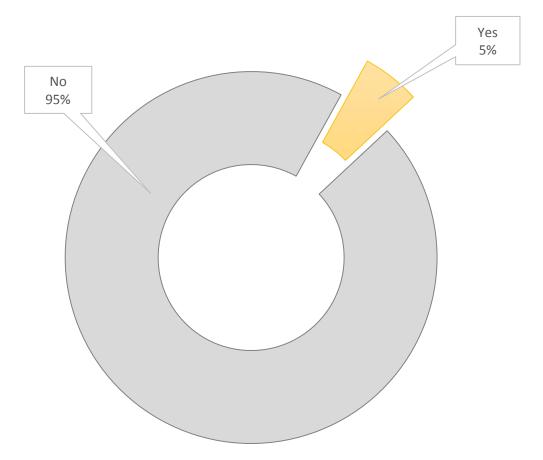




#### M T W R F S U

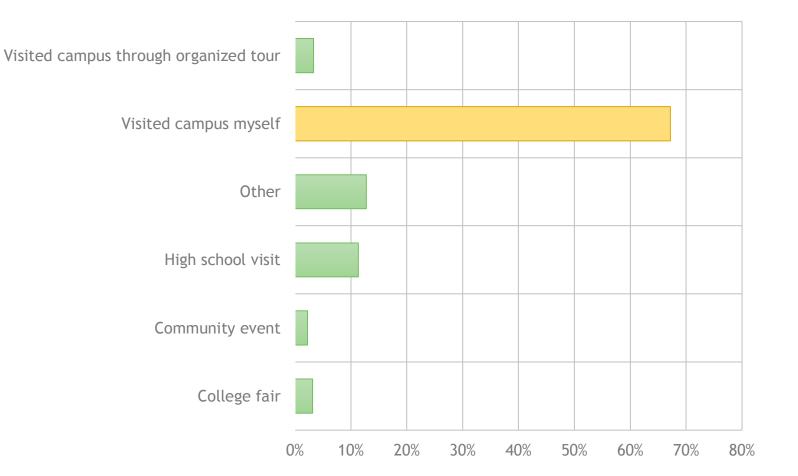
### Taking Classes at Other College





The vast majority of students are only taking classes at Solano

### First Contact with SCC



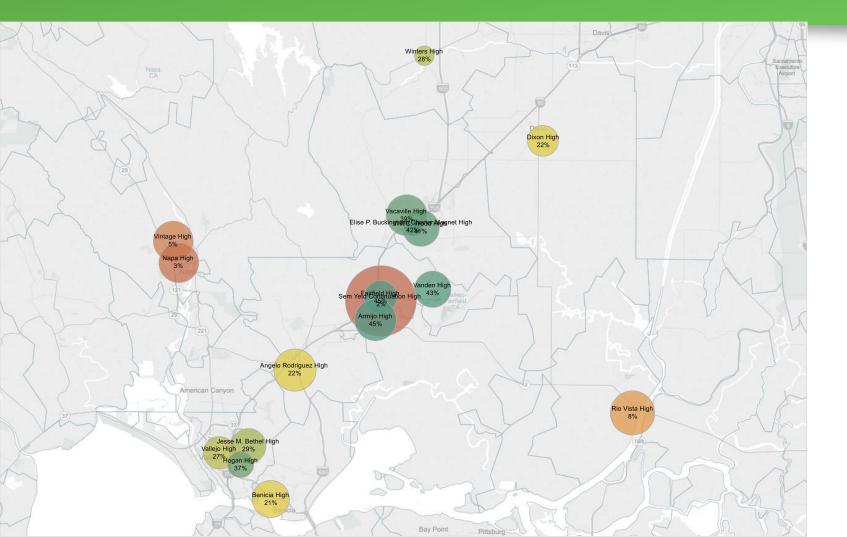
SOLANO COMMUNITY COLLEGE

2/3

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

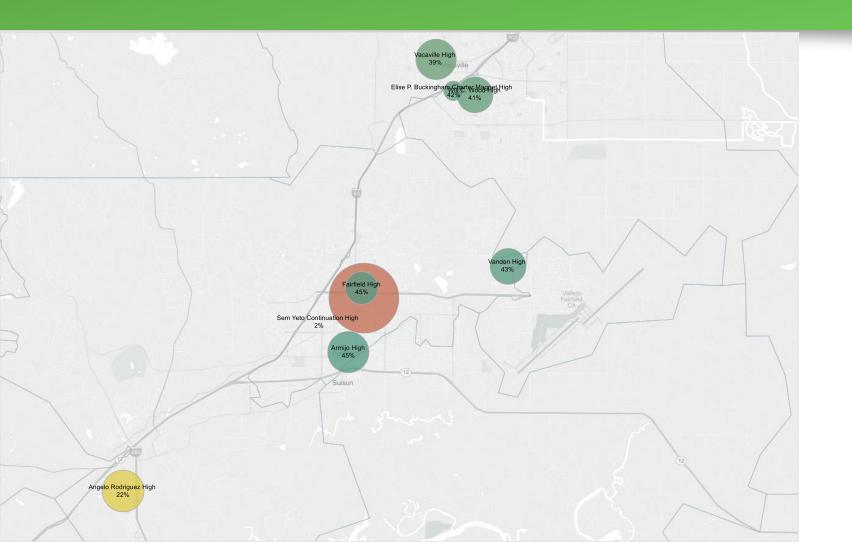
### High school yield





### 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**



- Within 80% of group maximum
- Consistent and sustained impacts on Black Non-Hispanic student



### Also a course level problem





### Particularly evident in the Math and Science disciplines

### Course level continued

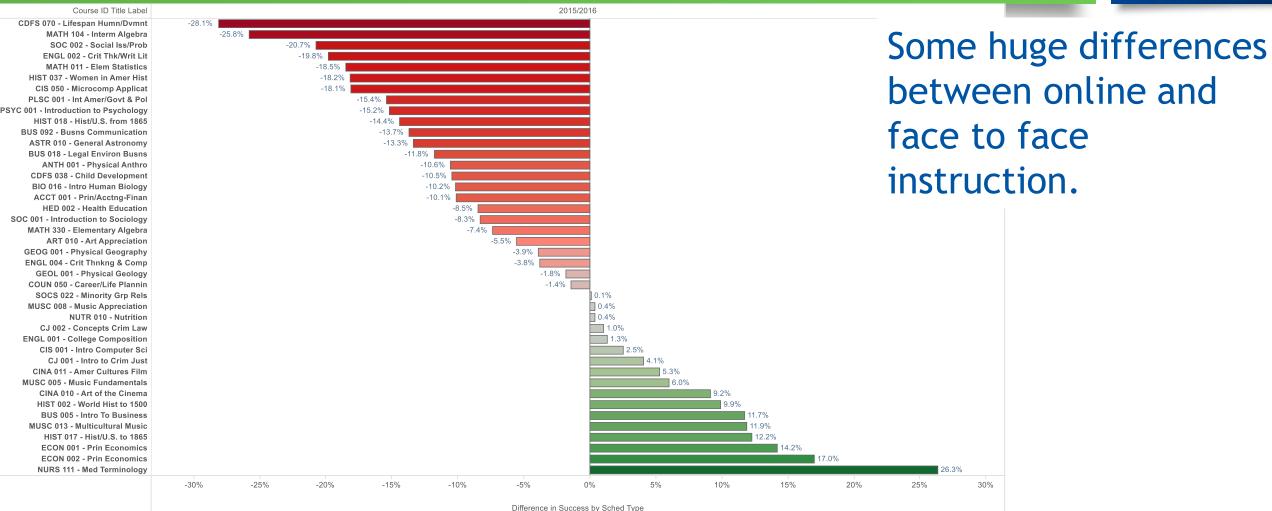


### Summer 2015 MATH 330 - what happened?



### **Online education**





### Grading inconsistency





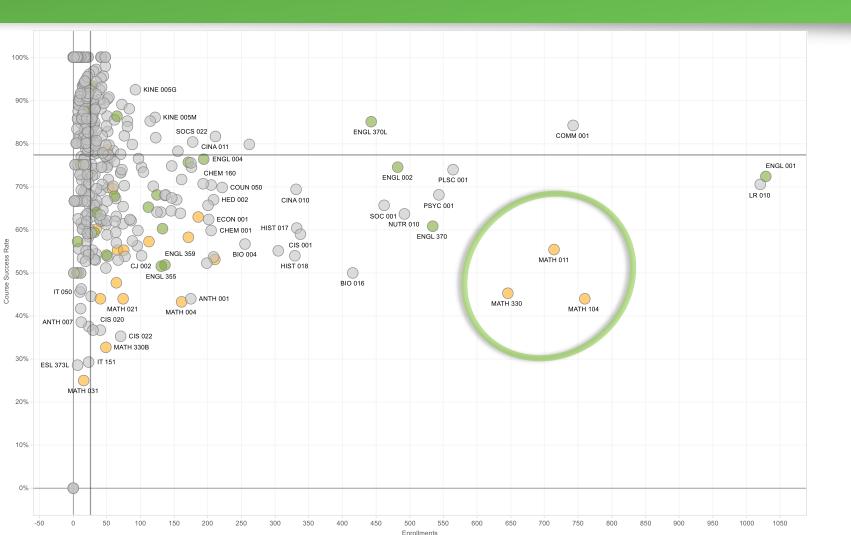
#### In MATH011

The range in success rates between sections is over

90%

Top 12 Courses 2015/2016

### low hanging fruit



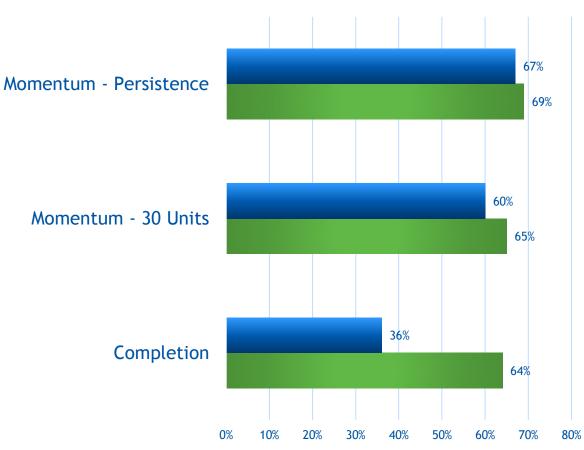


- MATH 104
- MATH 011
- MATH 330

are institutionally important but are a barrier to success

### Is math a barrier?



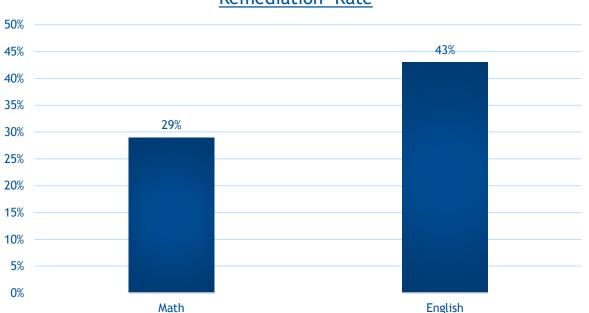


College Unprepared

#### Movement to Completion

College Prepared

- Momentum is consistent
- Completion rate is not



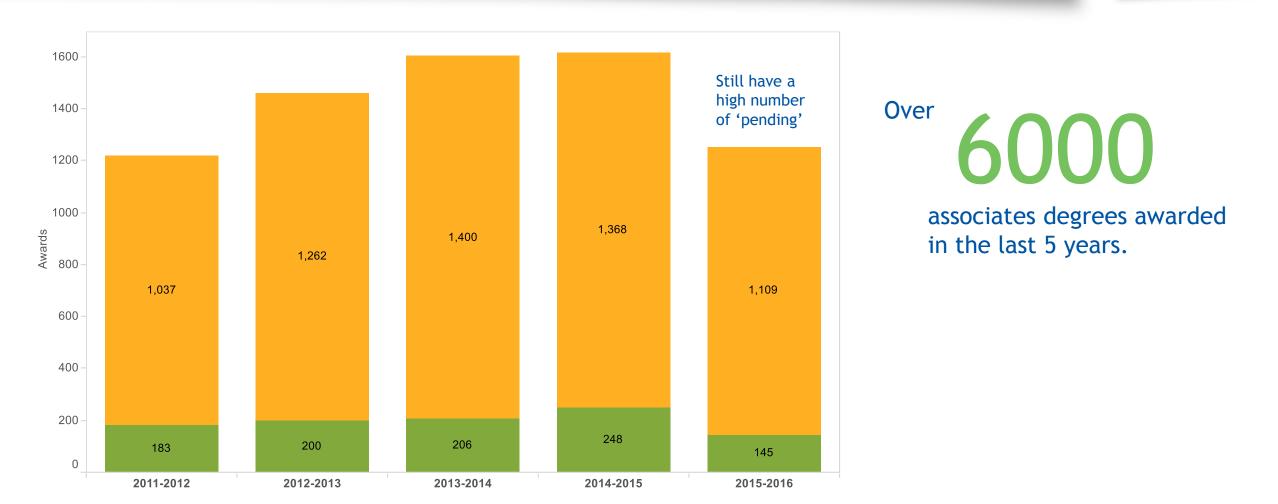
#### Remediation Rate

### Graduates



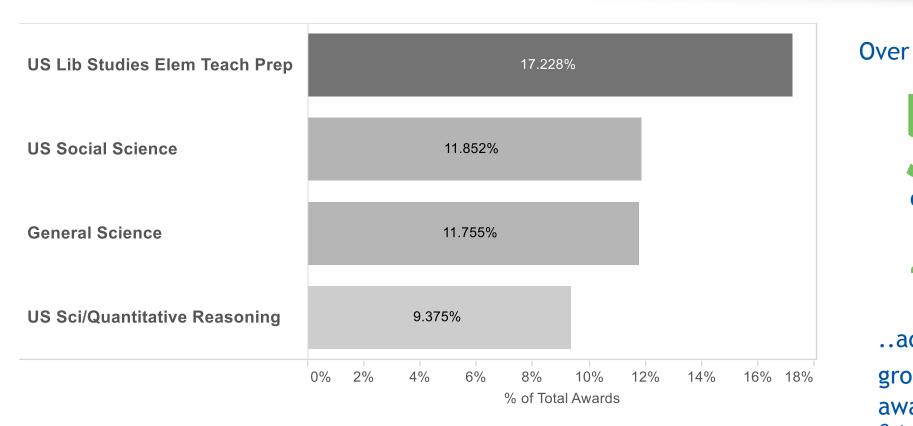
### **Degrees and Certificates**





### ....but





50% of these awards are from 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

including 9 associates degrees that have not produced a graduate in the last 5 year

### FTES and Enrollment Management



### 2015/2016 FTES



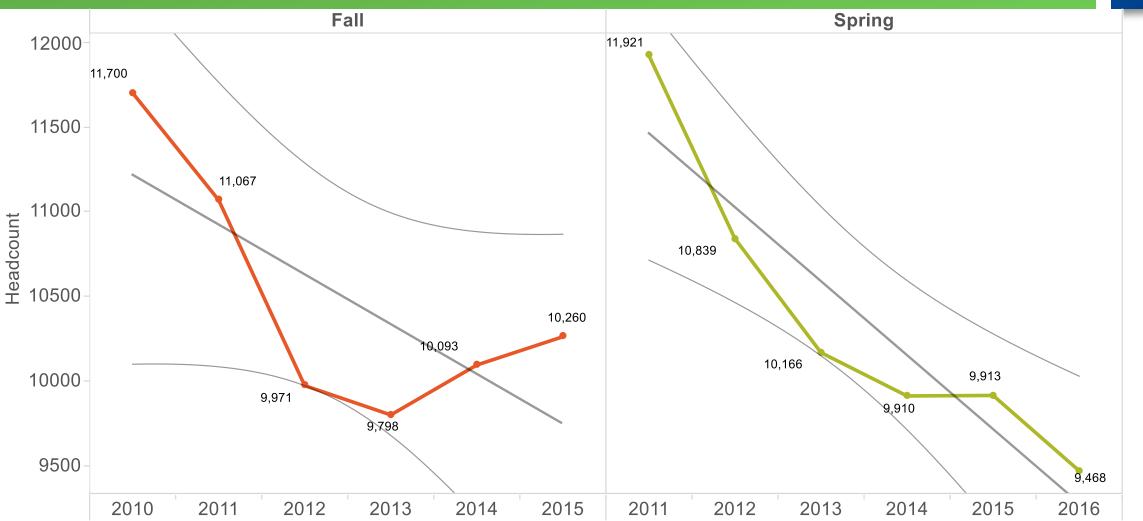
	Actual	Target	% of Target
Summer 2015	807	800	101%
Fall 2015	3510	3578.5	<b>98</b> %
Spring 2016	3190	3578.5	<b>89</b> %
Summer 2016	783	800	<b>98</b> %
Annual 2015/2016	8290	8757	95%

Spring 2016 was a problem for enrollments, achieving

of target

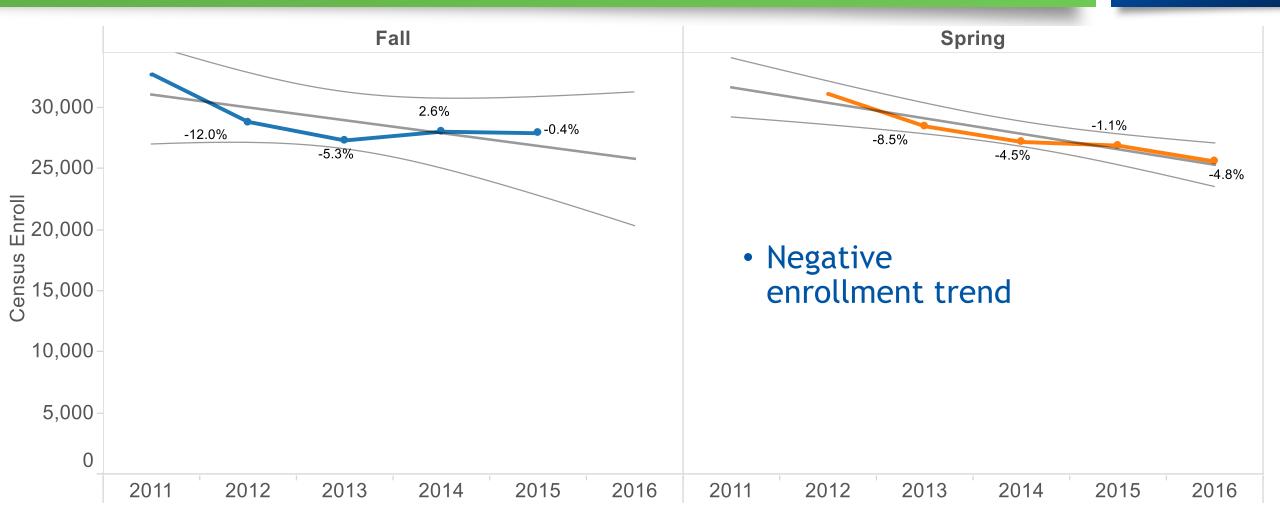
### Trends headcount





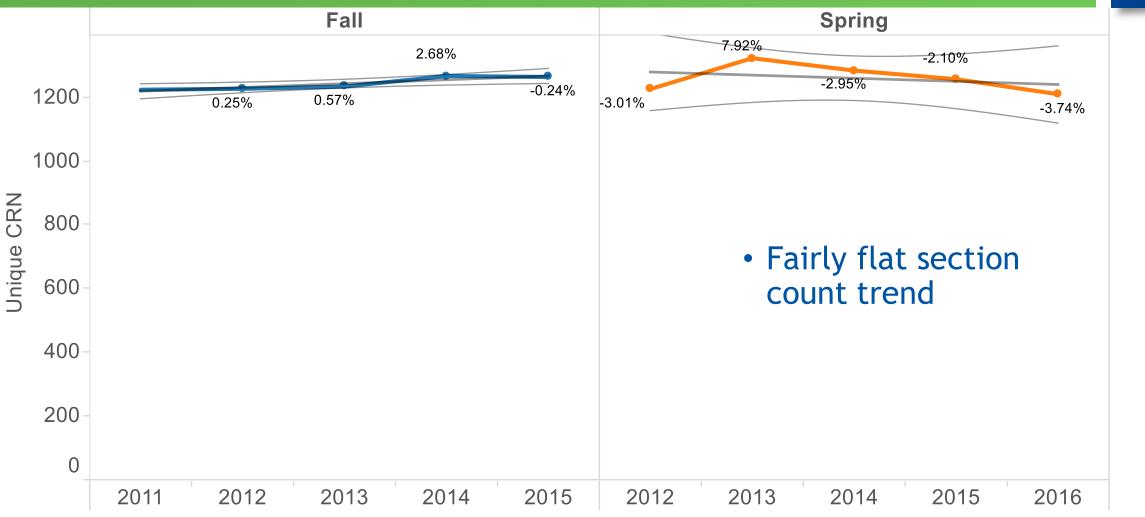
### Trends - enrollments





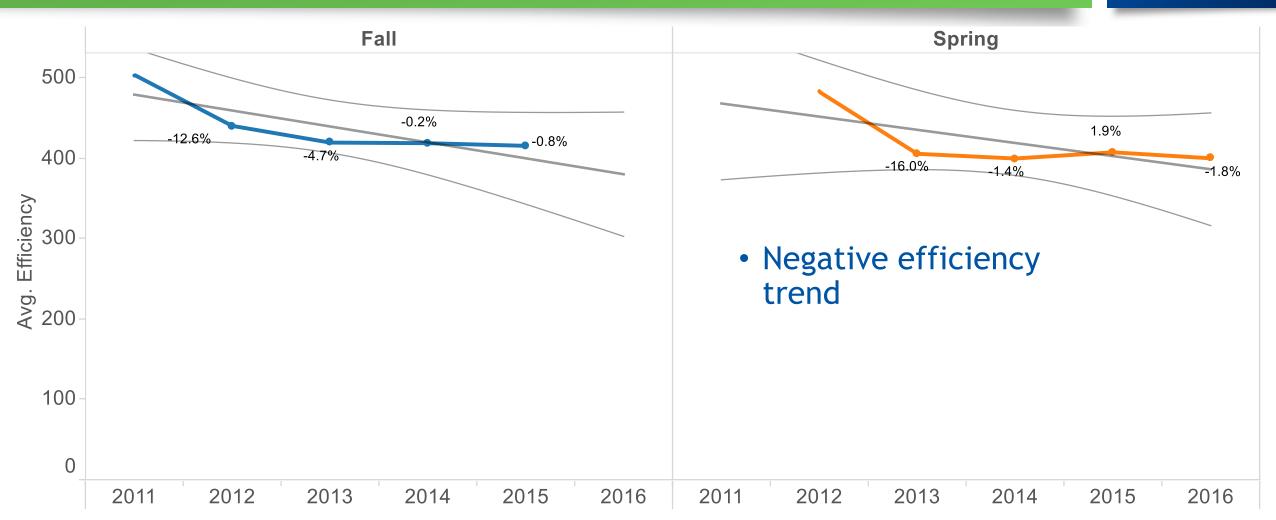
### Trends section count





### Trends - efficiency





### The environment and planning



### Changing Environment



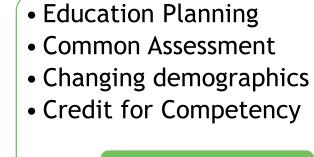
• Equitable Results

• Workforce Ready

Successful

Student

• Transfer



Entering Student



- Programmatic focus
- Online education
- SLOs

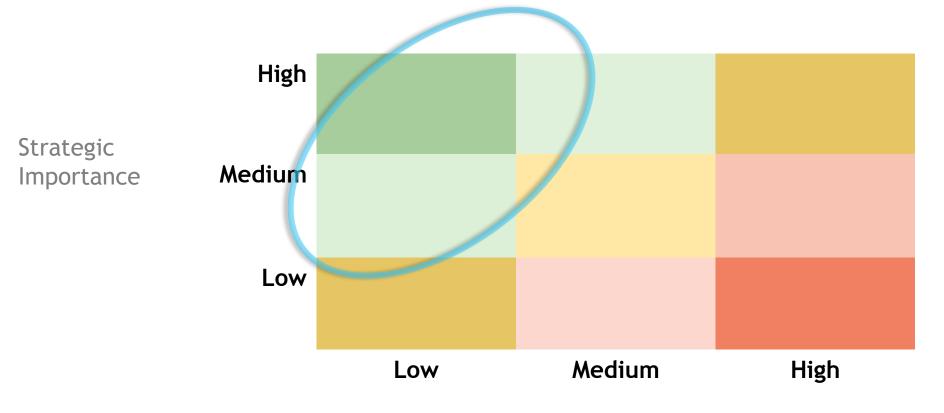
### How do we know what to do?





### **Prioritizing tactics**





Difficulty of implementation