# IMPROVING RESPONSE PAIRE FIELD

Judith A. Ouimet Indiana University Bloomington May 23, 2011 AIR Toronto

### THE NEXT 35 MINUTES...

The Problem

A Plan of Attack

Did it work?

Why we embarked on the Responder/Non-responder Incentive Study

What we did with the results—closing the loop

Did it work?

**Next steps** 

### THE PROBLEM

### Urge [fill-in the group] to complete the survey

### **NSSE 2001-2009 RESPONSE RATES & TREND LINE**



### PLAN OF ATTACK PART ONE

### Incentives for survey completers

 Every student receives a fountain drink at the Union

Opportunity to win one of 82 prizes

### PLAN OF ATTACK PART TWO

### Marketing

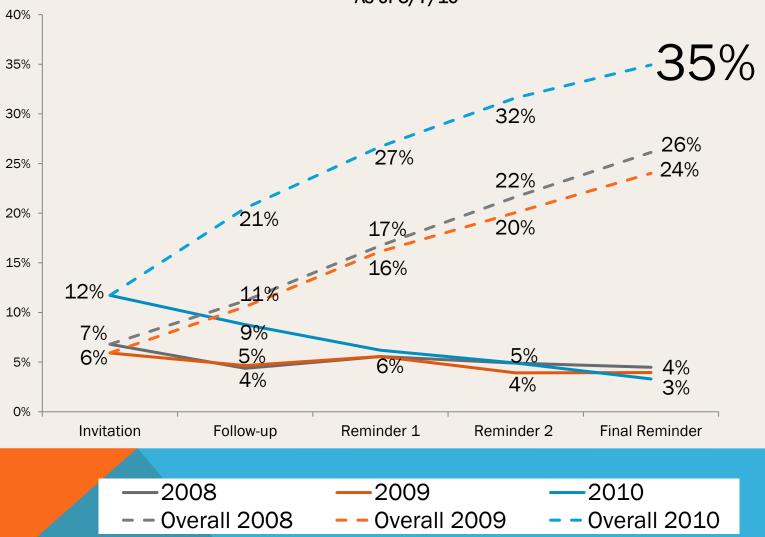
- Personalized the correspondence to include incentives
- Placed posters in Residence Halls
- Monitors in IMU
- Newsletters
- Faculty announcements
- Sent out response rates by college and schools
- Placed announcements on IUB Homepage
- Placed announcements on OnCourse
- Computer lab monitors
- Flyers at the gymnasiums

## THE MILLION DOLLAR OUTESTION...

### **DID IT WORK?**

### NSSE Response Rates by Year & Reminder

Completes & Partials
As of 5/7/10



### **BUT DO WE REALLY KNOW?**

**Research Questions:** 

Did the marketing factor into higher response rates?

Do incentives matter?

What types of incentives are most enticing?

What can non-responders tell us that will help us to improve future response rates?

### **INCENTIVE SURVEY PROCESS**

### Step One:

Created three surveys with focused response options depending on whether students participated in the survey or did not.

### Step Two:

Sent email invitations and one reminder using Qualtrics

Responder Incentive Survey—April 27th & May 18th

Non-responder 1st year & Senior Incentive Survey—May 6th & 18th

### **SURVEY FOCUS**

RESPONDER SURVEY

**Survey Recognition** 

**Promotions** 

Survey-taking behavior

Survey request behavior

Future incentive types

NON-RESPONDER SURVEY

**Survey Recognition** 

**Promotions** 

Why you do not complete

surveys

Survey request behavior

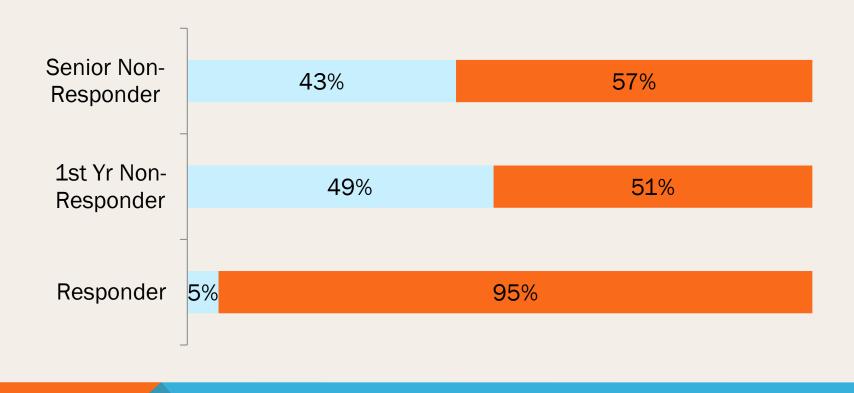
**Future incentive types** 

### 2010 INCENTIVE SURVEY RESPONSE RATE

	Sample Size	Started	Finished	Response Rate*	
Responder	2002	518	444	22%	
Non-Responder 1st Year	2001	225	178	9%	
Non-Responder Senior	1998	165	143	7%	

<sup>\*</sup>Not adjusted for undeliverable emails

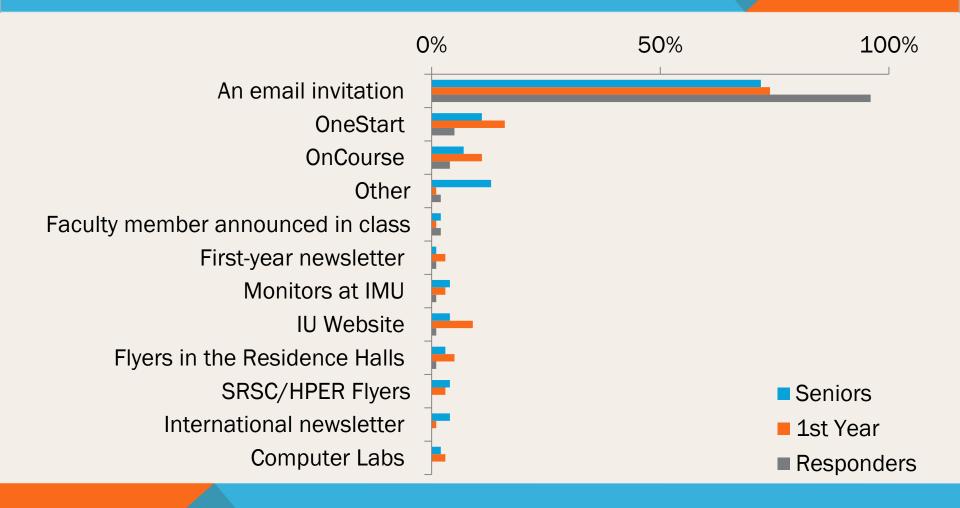
### DO YOU REMEMBER COMPLETING OR RECEIVING AN EMAIL INVITATION?



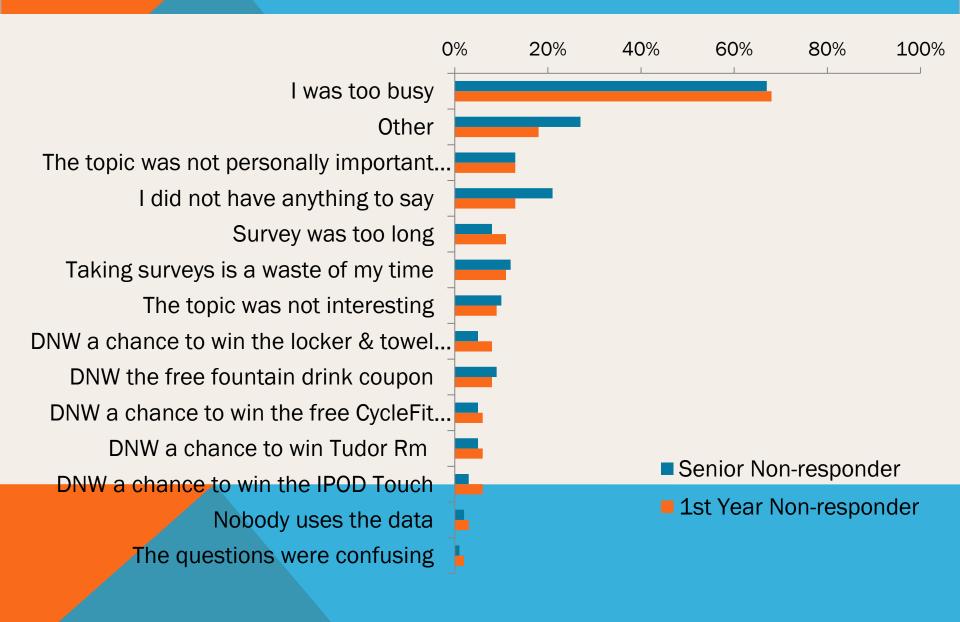
Yes

□No

### WAS THERE A MARKETING EFFECT?



### WHY DID YOU NOT COMPLETE THE NSSE SURVEY



### OTHER "WHY NOT" COMMENTS

Deleted the email

Thought I did complete it

Forgot

Too long

I don't want a "chance" to win something, my information is worth something therefore I must be compensated accordingly. Having only a "chance" to win something is not enough. I must receive something.

The chances of winning an iPod touch or something of value were too low

Too many survey requests

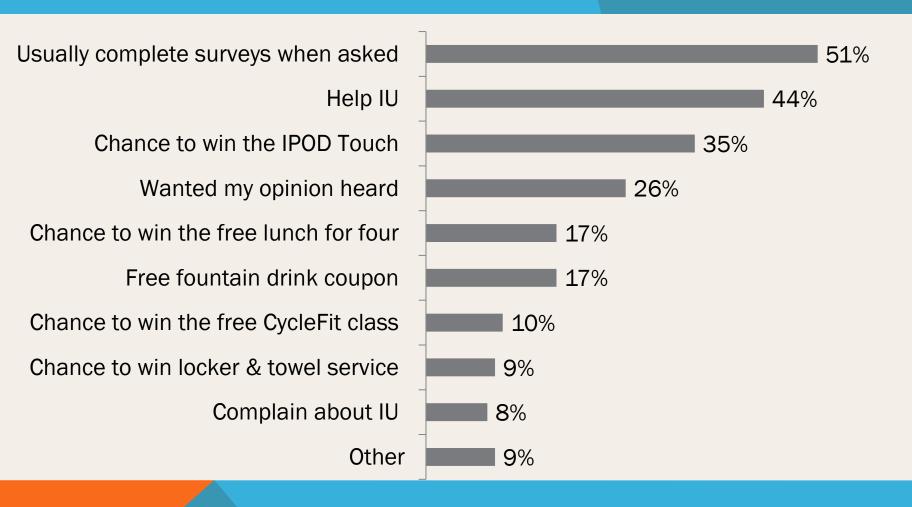
Didn't know about the survey

Out of the country

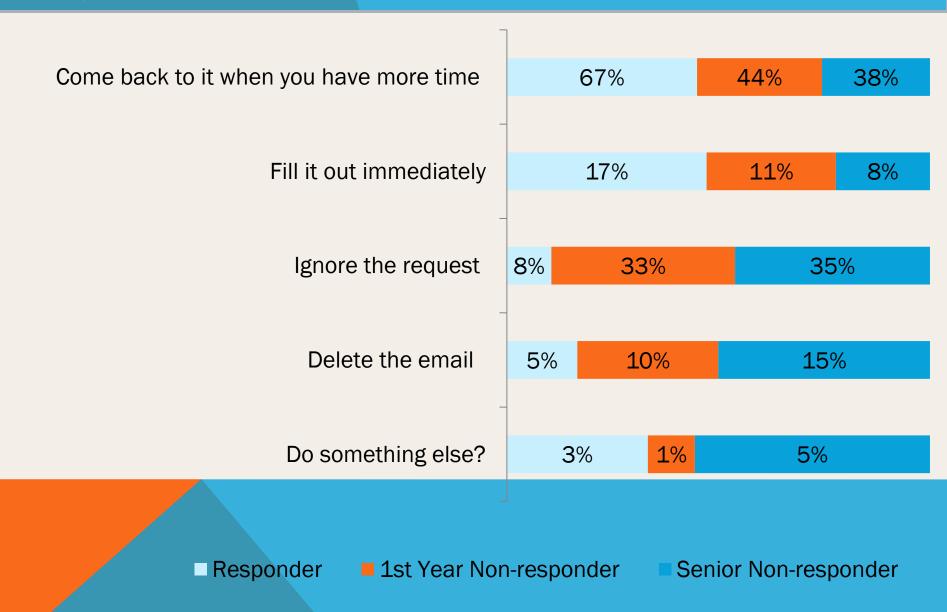
Graduated already

Looked like SPAM

### WHAT CONTRIBUTED TO YOUR WILLINGNESS TO RESPOND?



### REQUESTS TO PARTICIPATE ACTION



### RESPONDER STUDENT-SUGGESTED INCENTIVES



### NON-RESPONDER STUDENT-SUGGESTED INCENTIVES



### **CLOSING THE LOOP – INCENTIVES**

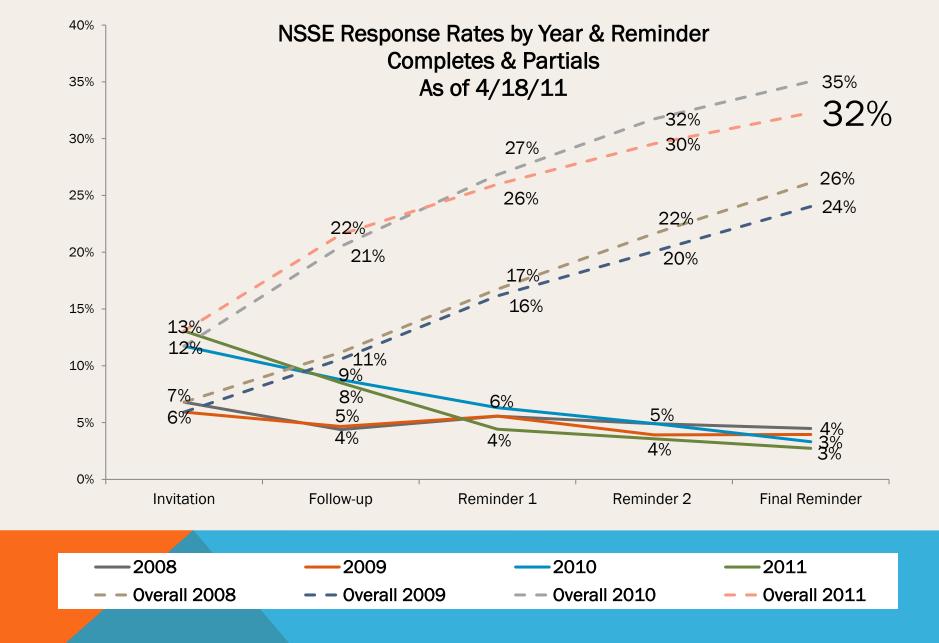
- Increased the number of incentives
- Increased the odds of winning
- Drawing only

### **CLOSING THE LOOP – MARKETING**

- Cover letters had an example of how we used the data
- NSSE Trivia on IU Homepage
- Hot Spots on IU Homepage encouraging students to complete the survey
- Larger Hi-gloss Flyers around campus
- Monitors on campus
- Flyers at Sponsors' locations

## THE MILLION DOLLAR OUTESTION...

### **DID IT WORK?**



### **INCENTIVE SURVEY PROCESS**

### Step One:

Revamped the 2010 Incentive Surveys to address changes made to administration and added response options that were write-ins from 2010

### **Step Two:**

Sent email invitations and one reminder using Qualtrics

Responder Survey—within a week of NSSE survey completion and follow-up April 19

Non-responder 1st year & Senior Survey—April 11th & May 6th

### **Step Three:**

Survey winners were asked why they completed surveys

### **2011 INCENTIVE SURVEY RESPONSE RATE**

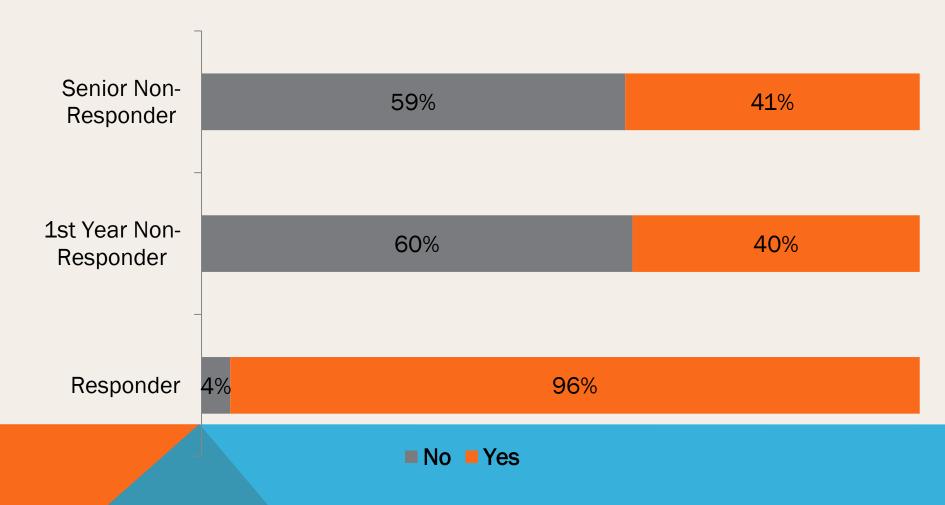
	Sample Size	Started	Finished	Response Rate*
Responder	684	373	368	54%
Non-Responder 1 <sup>st</sup> Year	1997	323	265	13%
Non-Responder Senior	2026	290	237	12%

<sup>\*</sup>Not adjusted for undeliverable emails

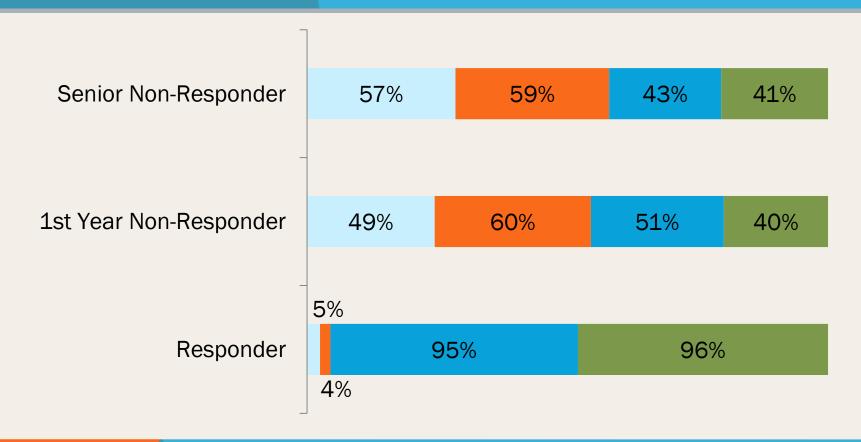
### 2011 INCENTIVE RESPONSE RATE COMPARISON

	2010		2011	
Responder	444	22%	368	54%
Non-Responder 1 <sup>st</sup> Year	178	9%	265	13%
Non-Responder Senior	143	7%	237	12%

### 2011 DO YOU REMEMBER COMPLETING OR RECEIVING AN EMAIL INVITATION?

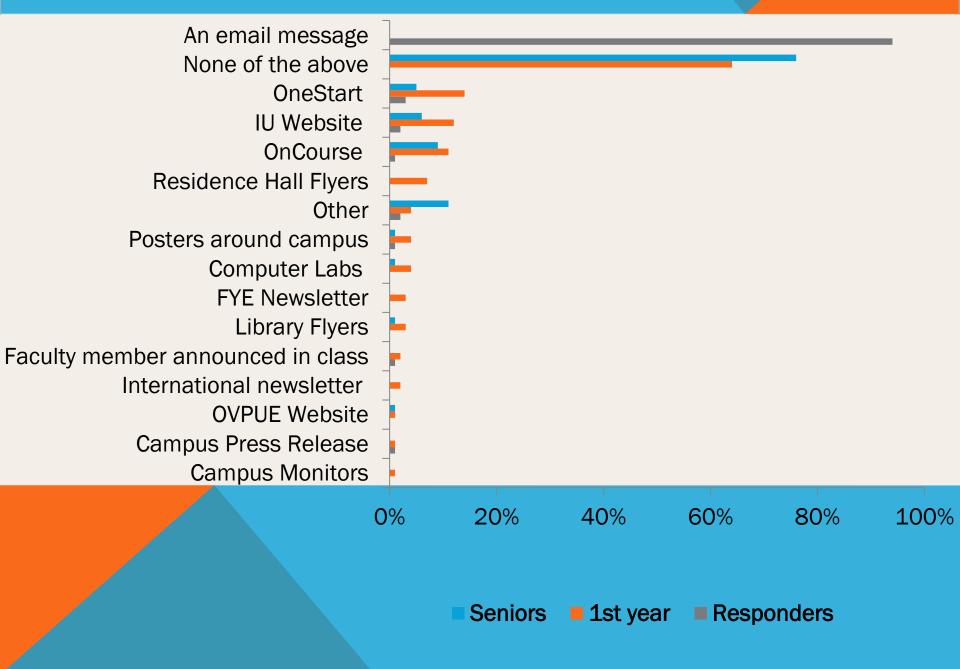


### COMPARISON DO YOU REMEMBER COMPLETING OR RECEIVING AN EMAIL INVITATION?

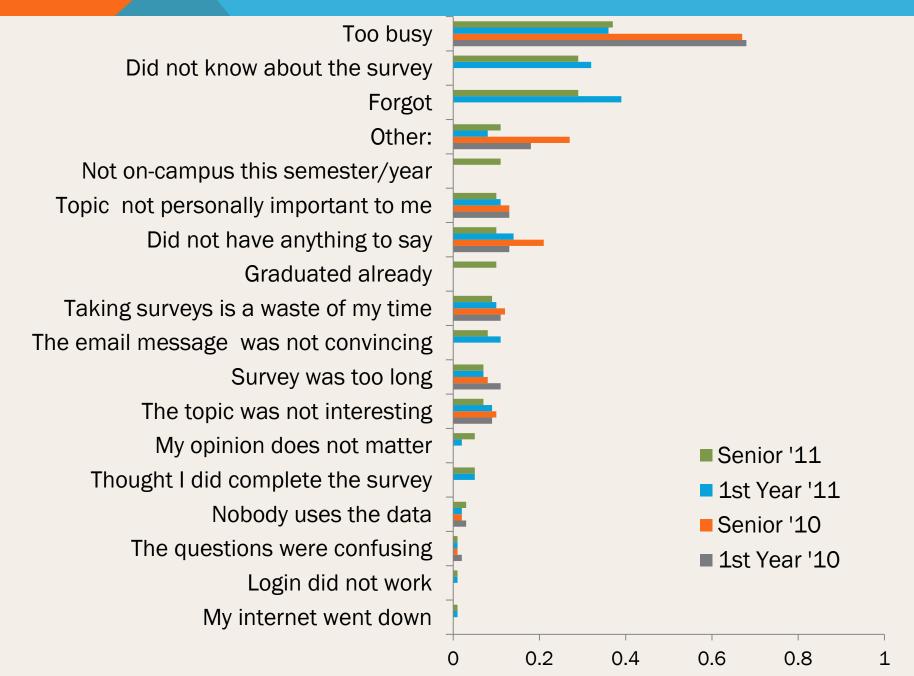




### WAS THERE A MARKETING EFFECT?



### WHY DID YOU NOT COMPLETE THE NSSE SURVEY



**Confidentiality Concerns** 

Why should I?

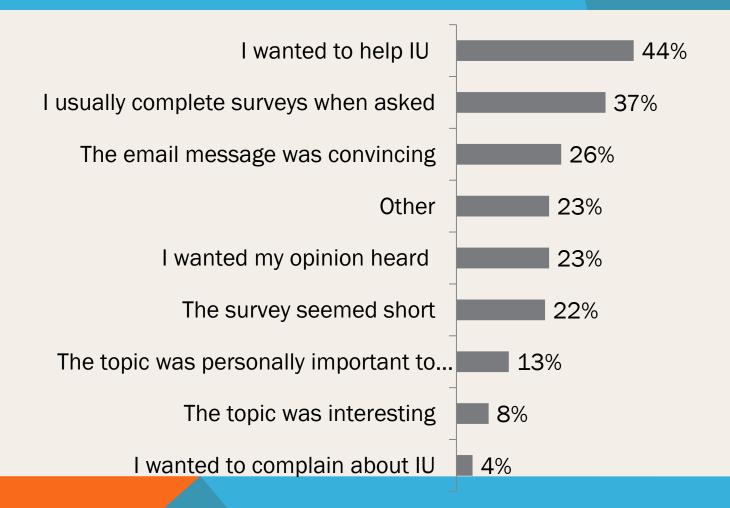
Non-traditional student

Not a priority

Didn't know about it

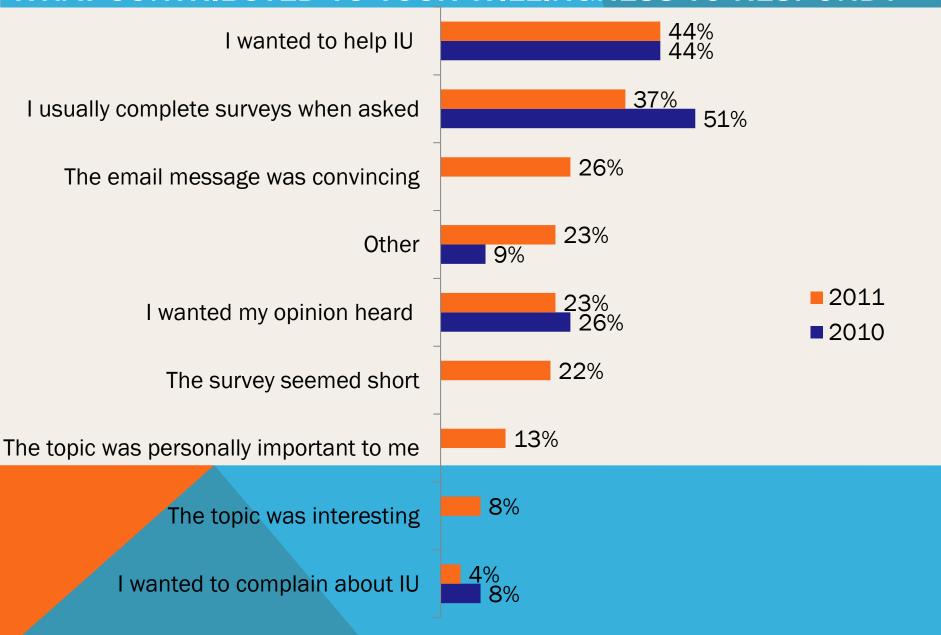
**Technical issues** 

### WHAT CONTRIBUTED TO YOUR WILLINGNESS TO RESPOND?

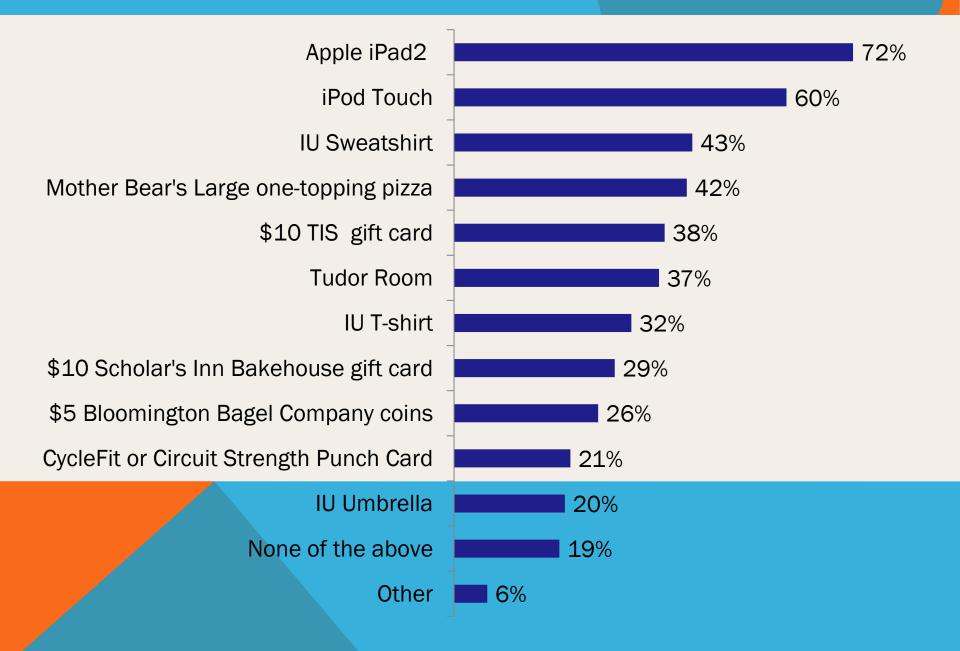


### COMPARISON

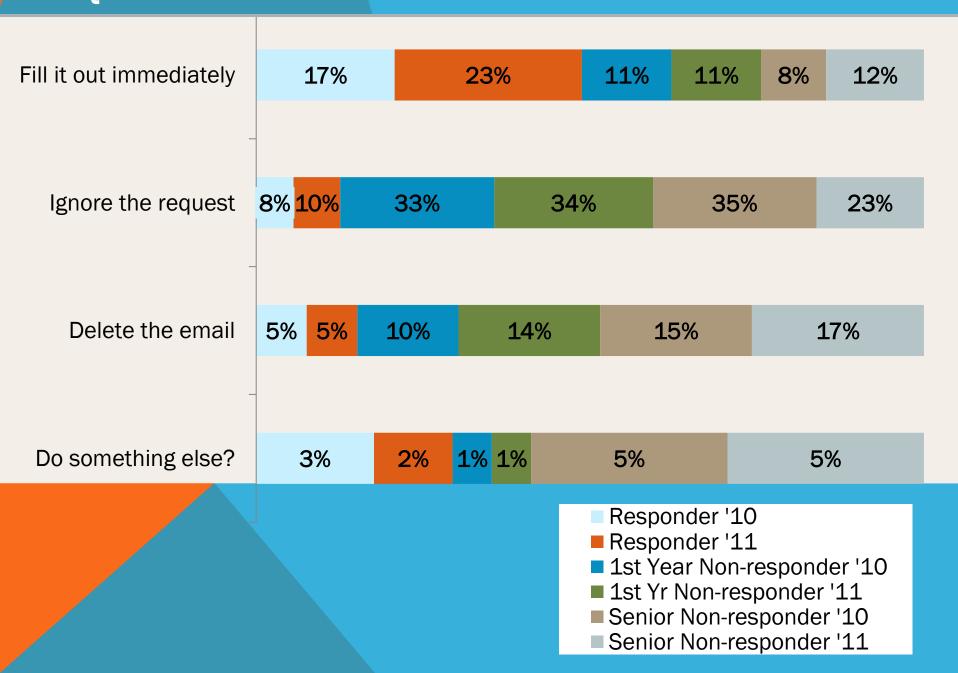
### WHAT CONTRIBUTED TO YOUR WILLINGNESS TO RESPOND?



### WHICH AFFECTED YOUR DECISION TO COMPLETE THE SURVEY?



### REQUESTS TO PARTICIPATE ACTION



### **NEXT STEPS**

Gender effects

Race effects

Class-level effects

Differences in explanations by Responder & Non-responder

Are there differences across years?

### Thoughts Comments Questions

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