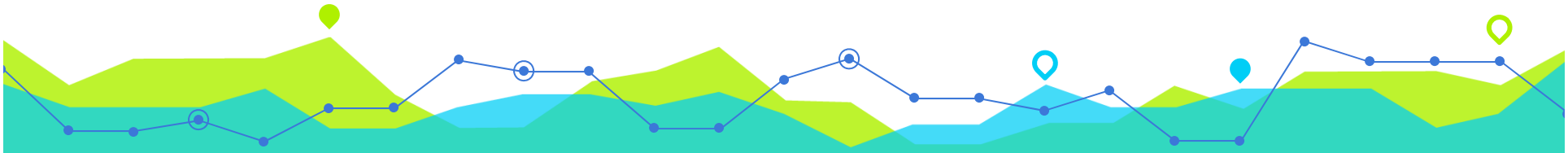
If I Knew Then



What I Know Now

Keren Brooks
Lois Bramwell

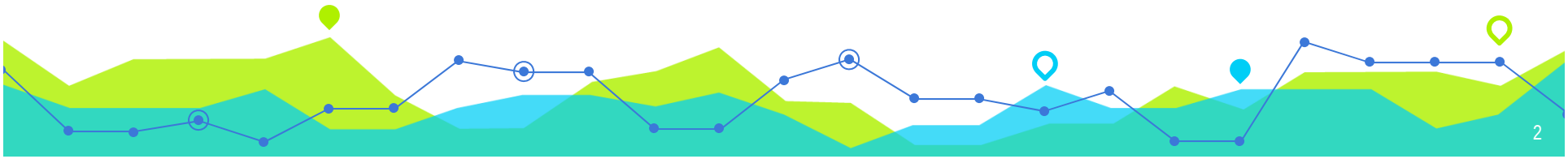
COBRO CONSULTING

GEAR UP 4 LA

Data, I think, is one of the most powerful mechanisms for telling stories.

I take a huge pile of data and I try to get it to tell stories.

-Steven Levitt
Co-author, *Freakonomics*



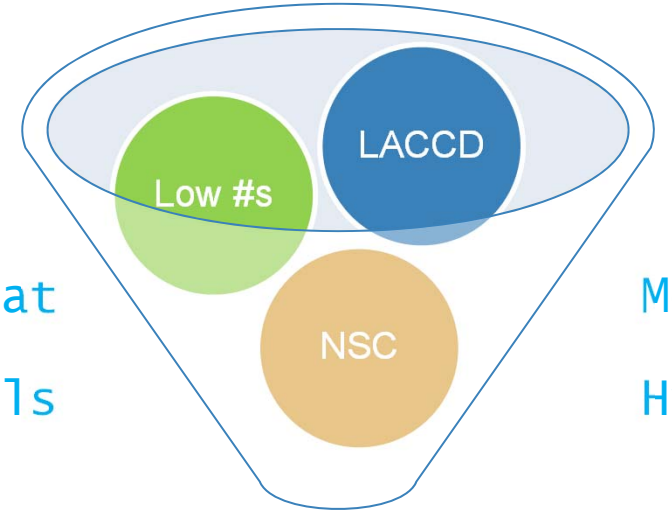
Plan
Saga
Back to drawing board!
Reflect
Continuous Improvement
Plan again!
Revise
Findings
Keep digging!

The Plan

Datamare!!!

Stuck for Months…

Saga



Name format

Middle initials

More information

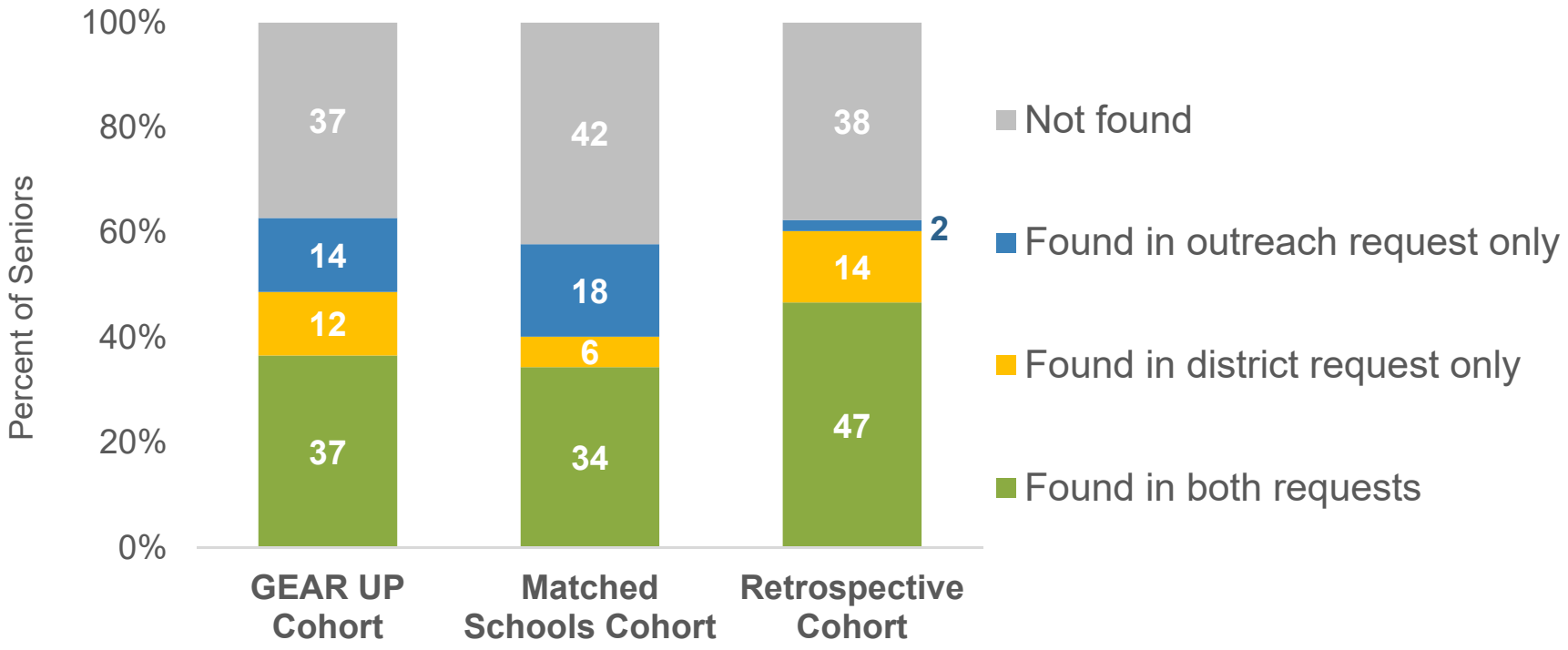
Hyphenated names

Outreach vs District

College Data Matches:

% enrolled in college first fall, by NSC source

Findings | Saga



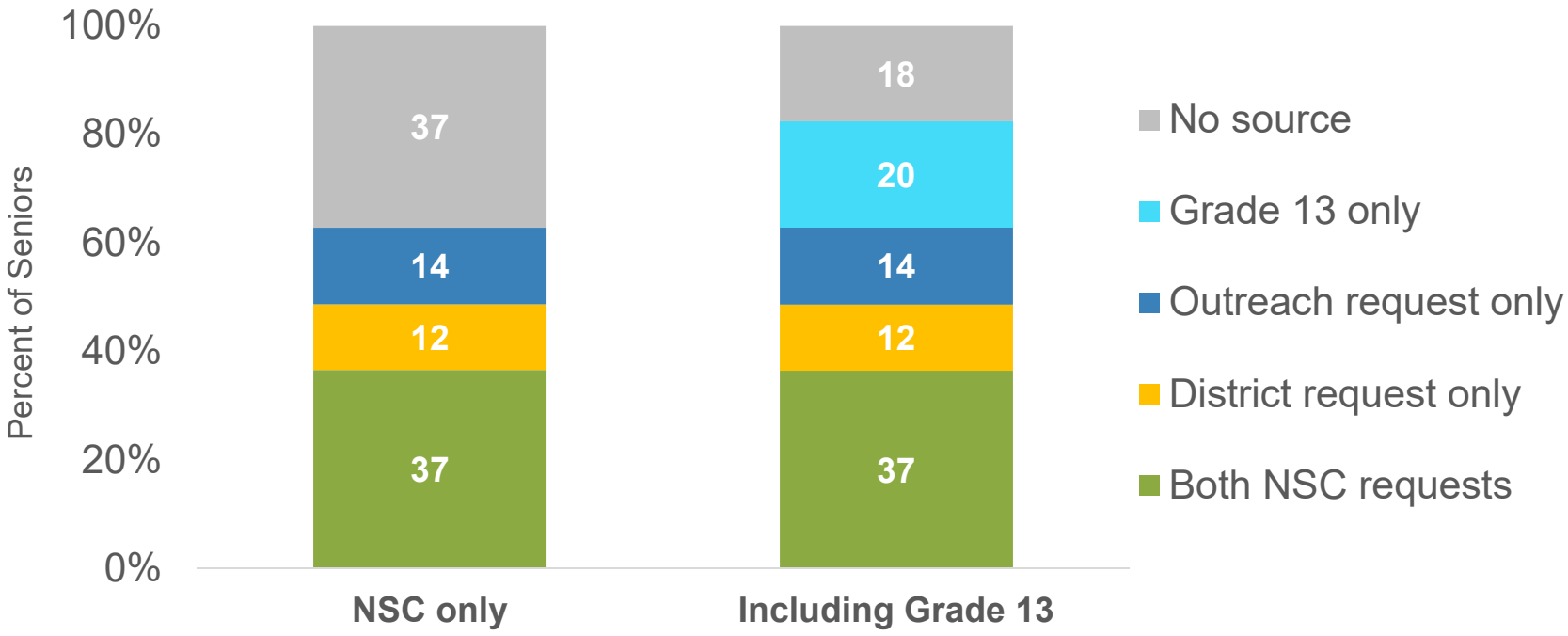
Your Turn

Other sources?

GEAR UP College Data Matches:

% enrolled in college first fall, by NSC source and program records (Grade 13)

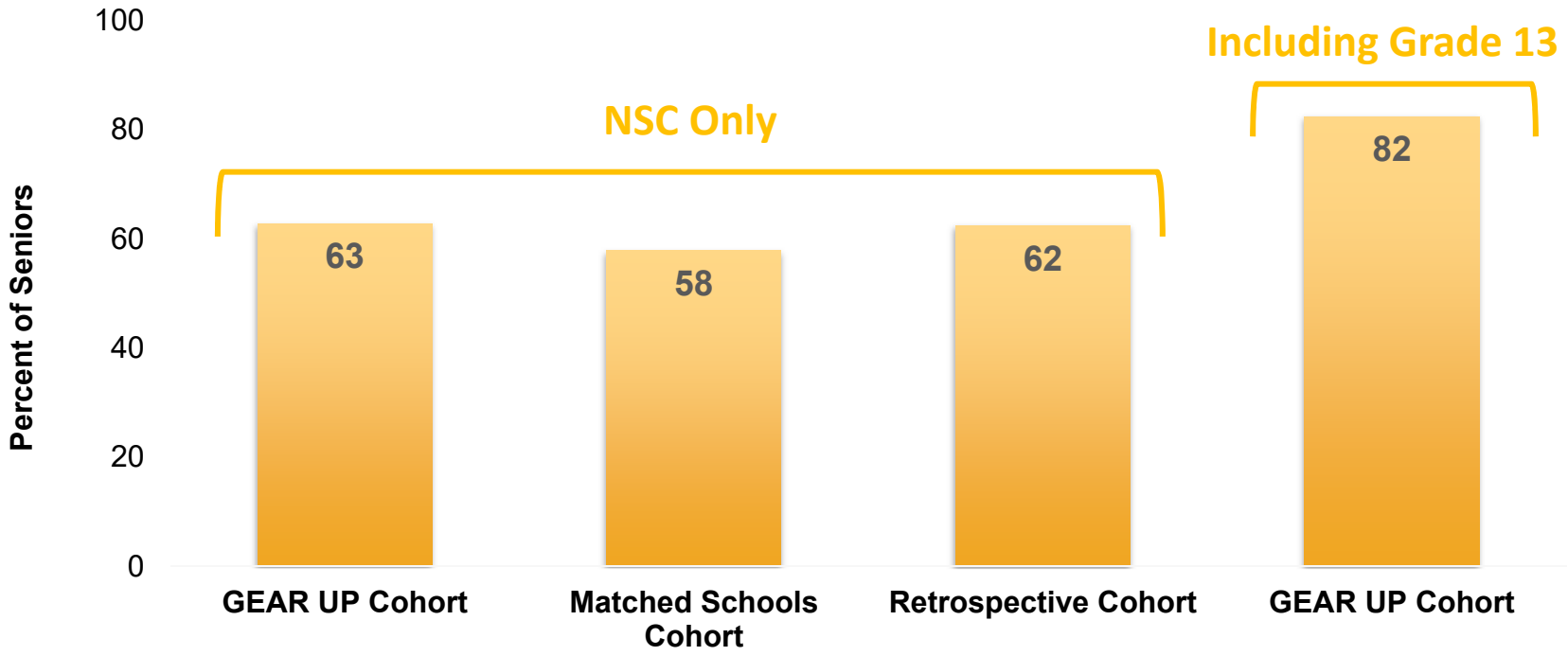
Findings | Saga



College Enrollment Rate:

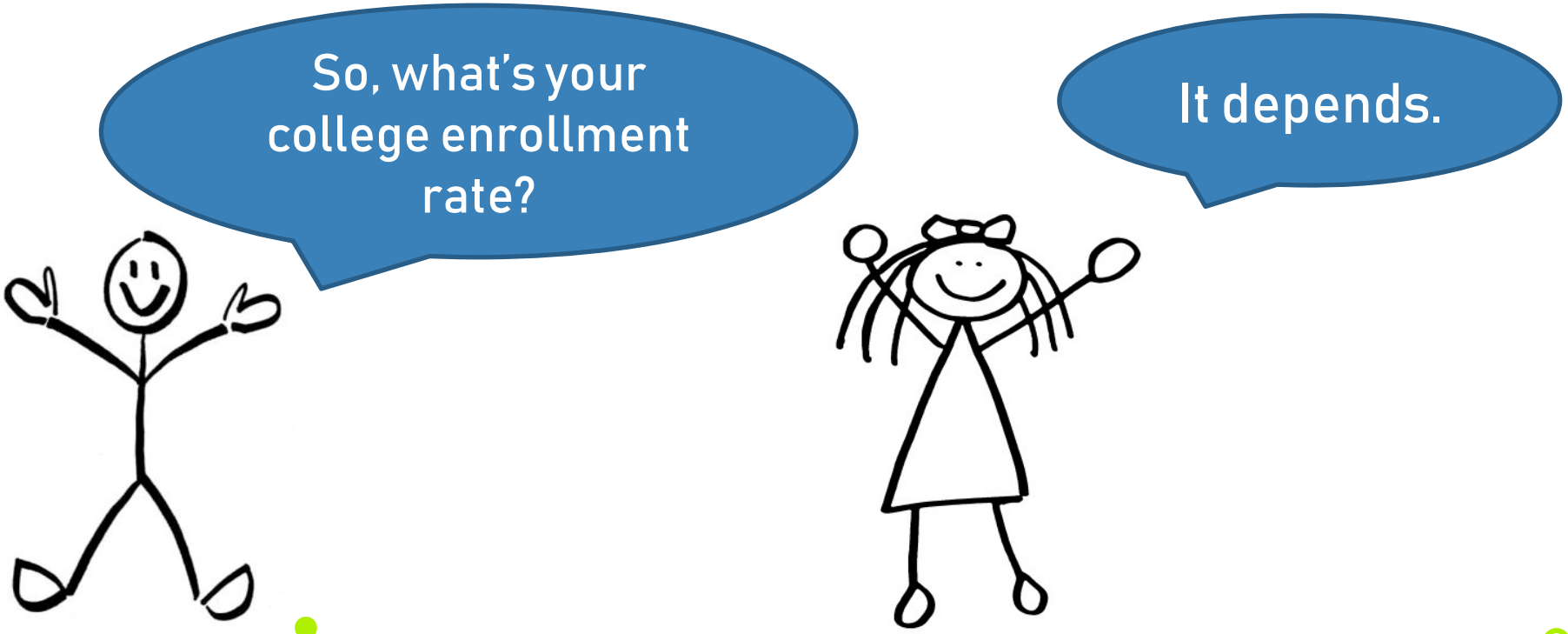
% enrolled in college first fall

Findings

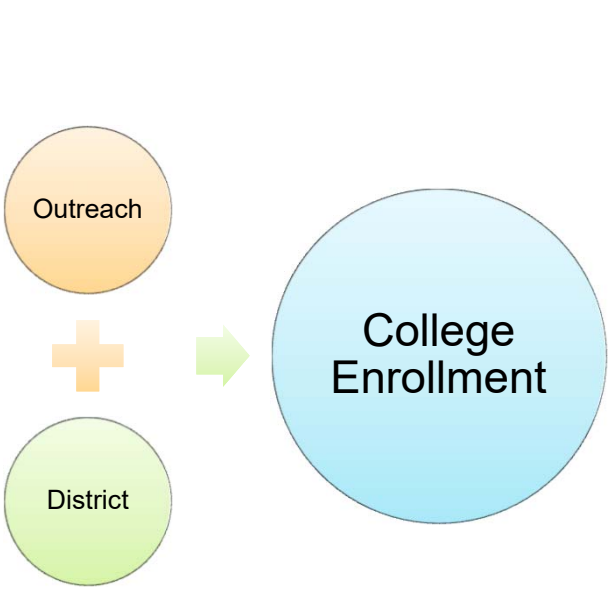


Your Turn

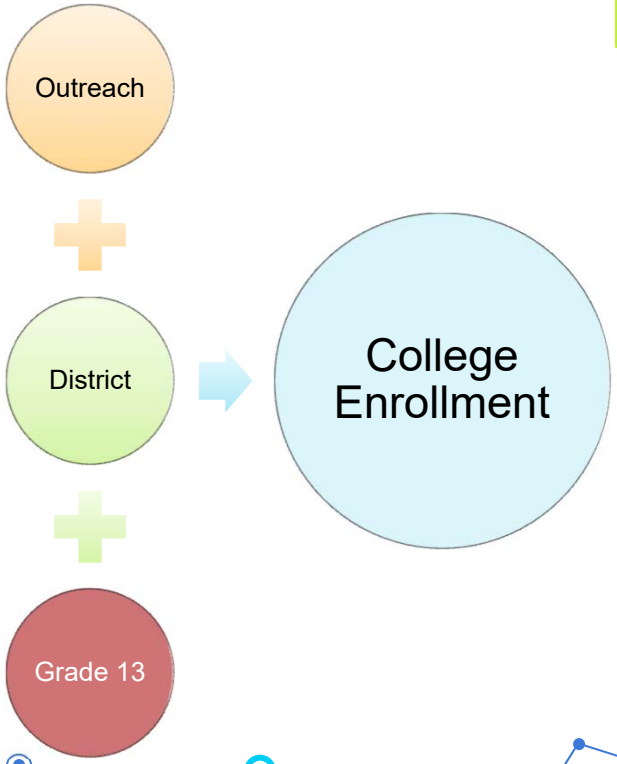
(The evaluator's answer always is)



Comparison Group Analyses: NSC Data Only
Apples to Apples



GEAR UP Analyses: All Sources
Internal Consistency

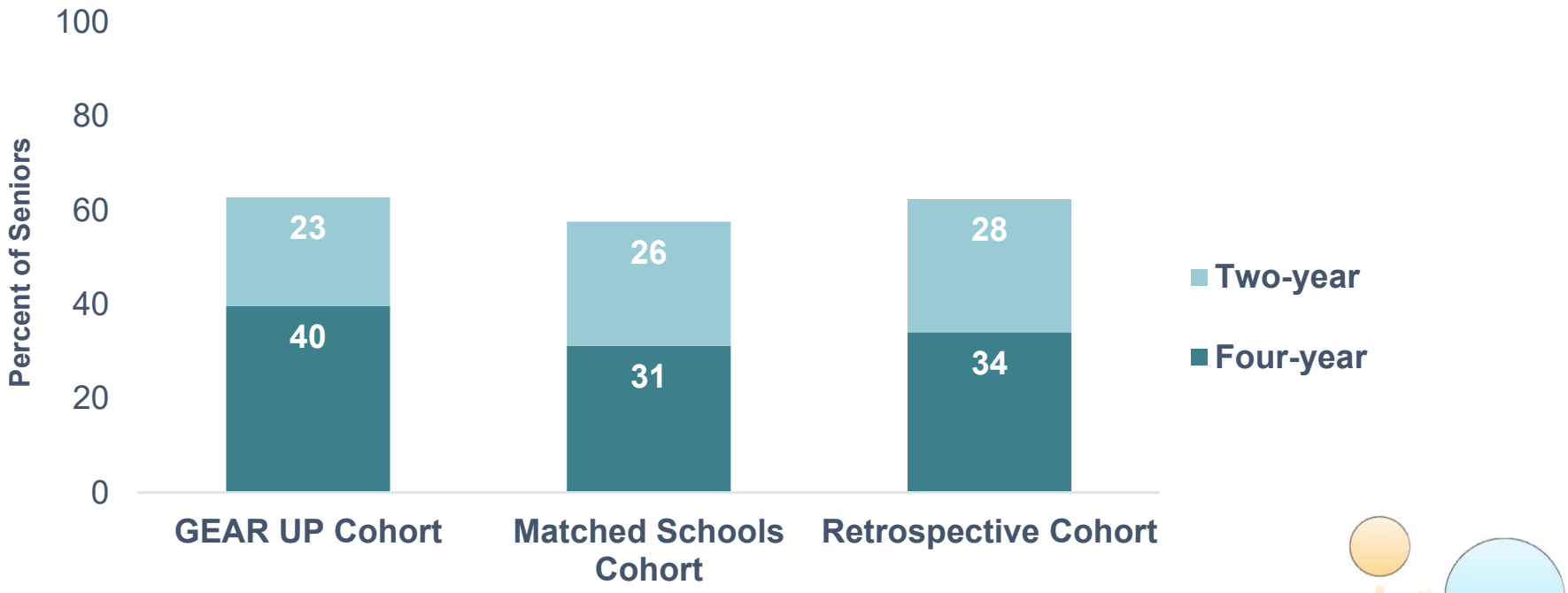


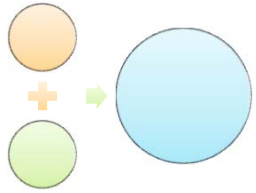
Plan again!

College Enrollment Rate by Type of College:

% Enrolled in Each Type of College First Fall

Findings





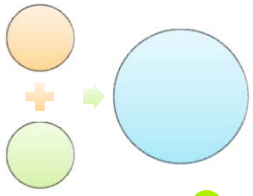
Line of Study: 6-Year Students:

% of group continuously enrolled 7th-12th grade

Findings

7th → 8th → 9th → 10th → 11th → 12th

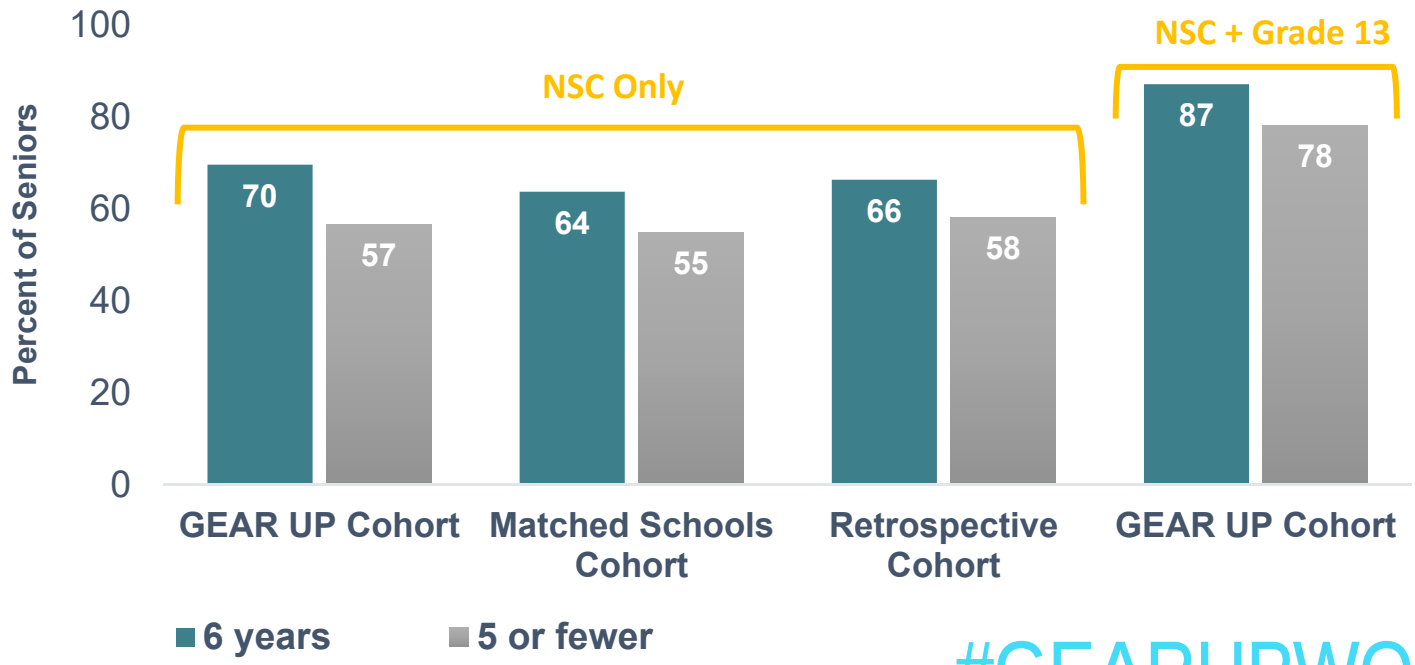
	GEAR UP Cohort	Matched Schools Cohort	Retrospective Cohort
n	750	636	811
%	*47*	*34*	*52*



College Enrollment Rate, by Years in Group

% Enrolled in College First Fall

Findings

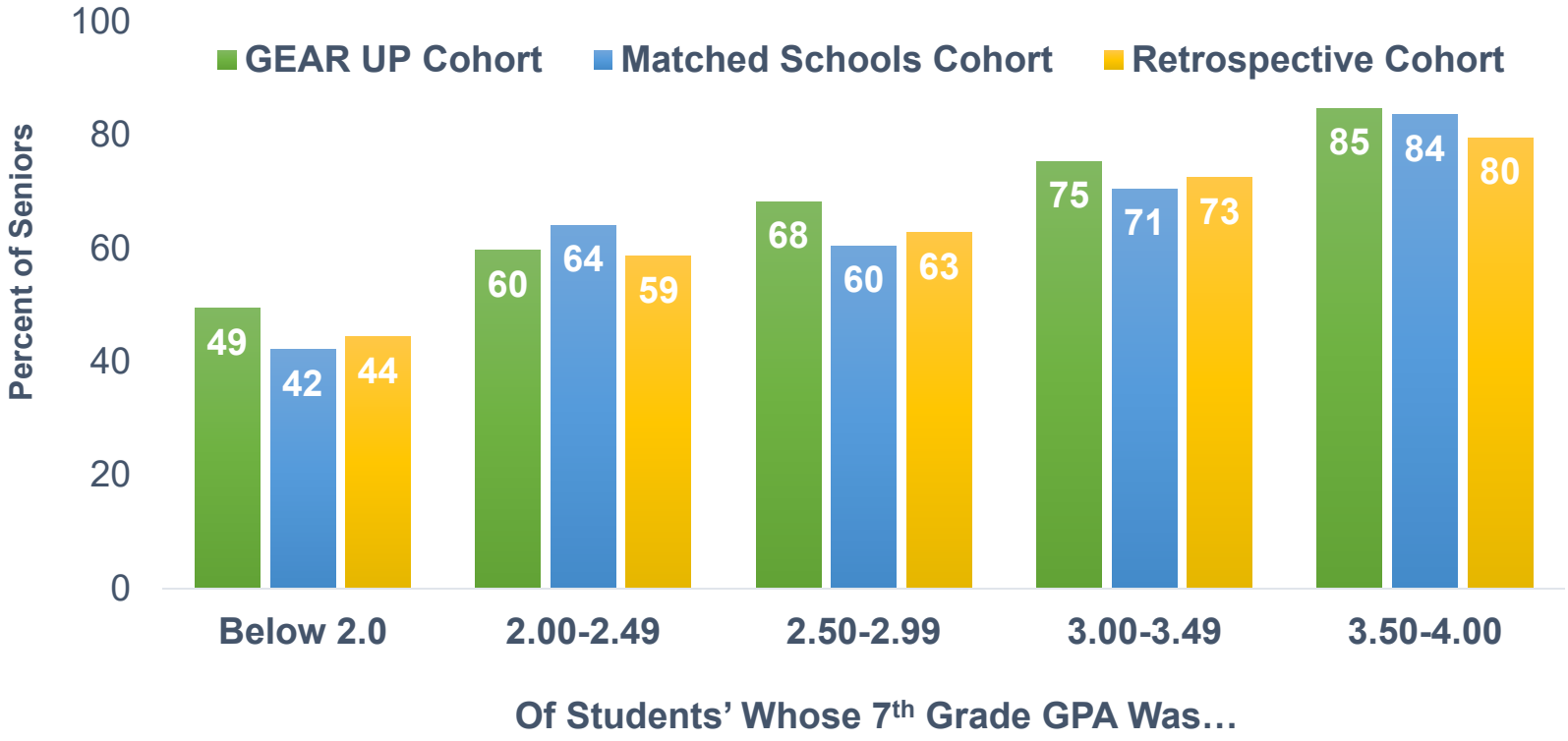


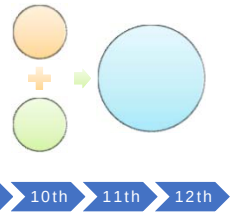
#GEARUPWORKS

College Enrollment Rate by 7th Grade GPA :

% Enrolled in College First Fall

Findings



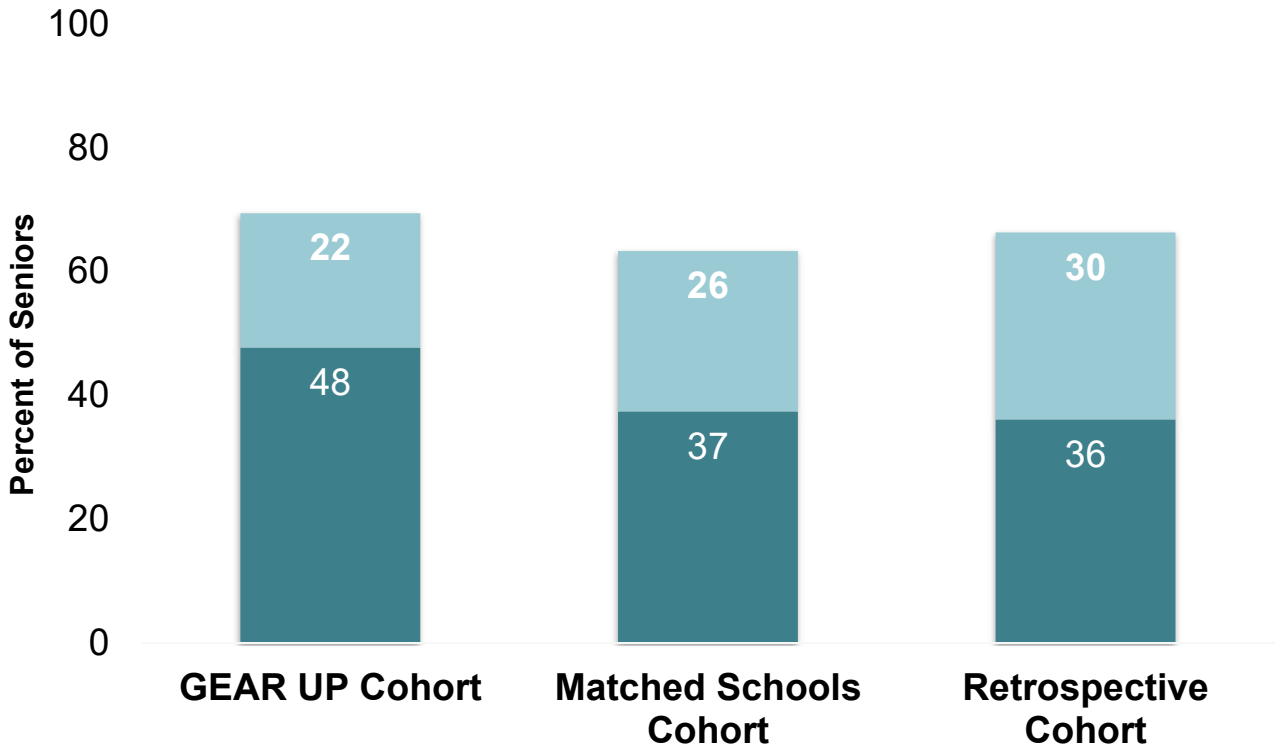


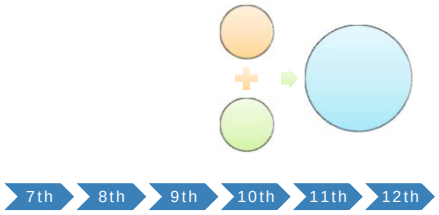
7th 8th 9th 10th 11th 12th

College Enrollment Rate by Type of College:

% Enrolled in Each Type of College First Fall

Findings



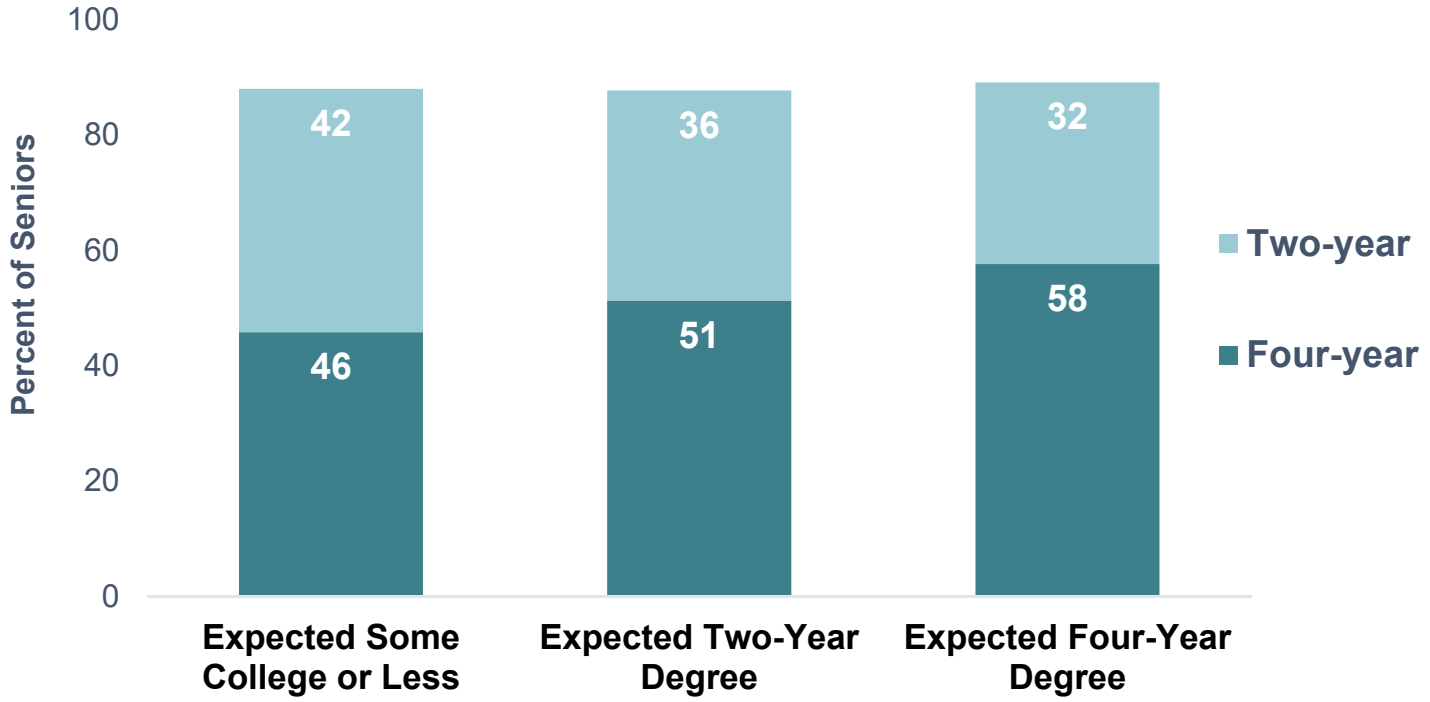


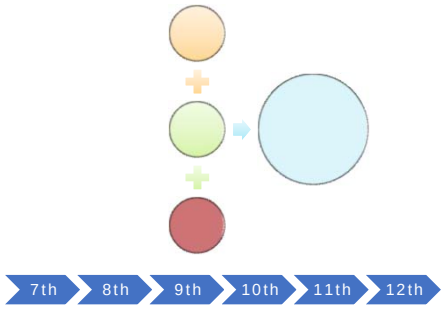
7th 8th 9th 10th 11th 12th

College Enrollment Rate, by 7th Grade Expectations:

% Enrolled in Each Type of College First Fall

Findings

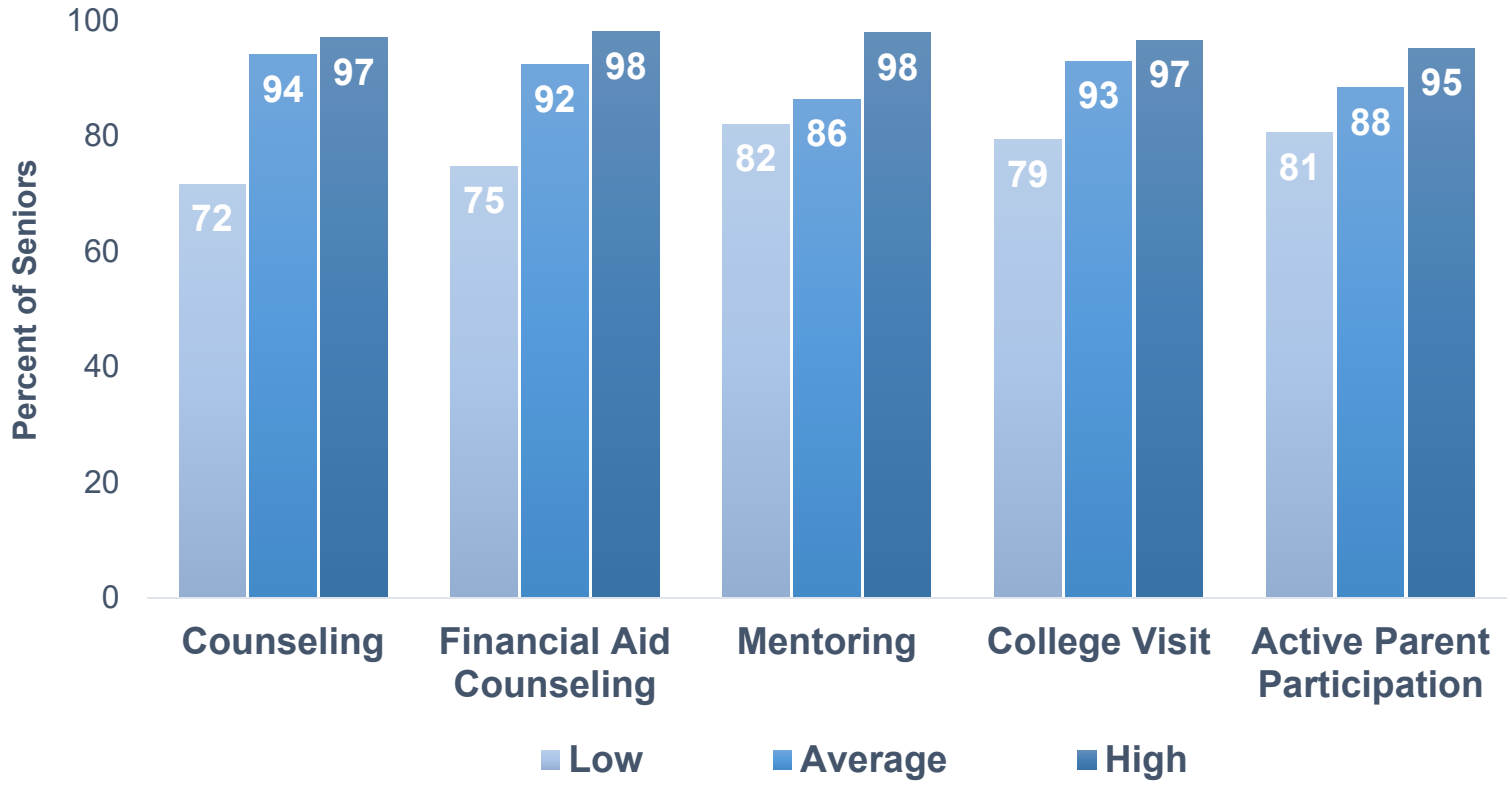


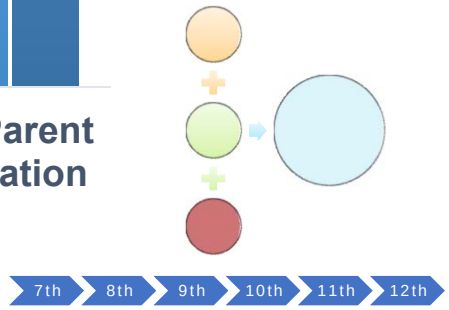


College Enrollment Rate, by GU Participation:

% Enrolled in College First Fall

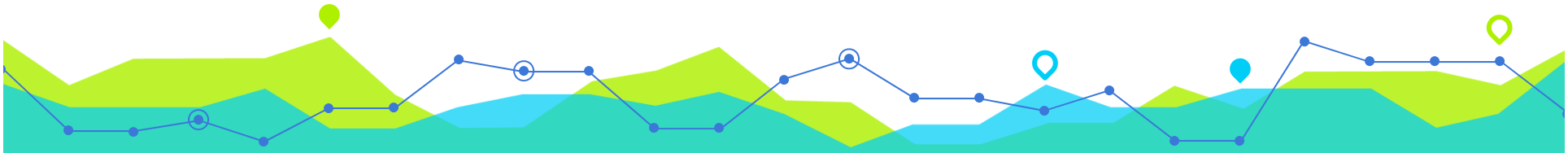
Findings





7th 8th 9th 10th 11th 12th

Your Turn

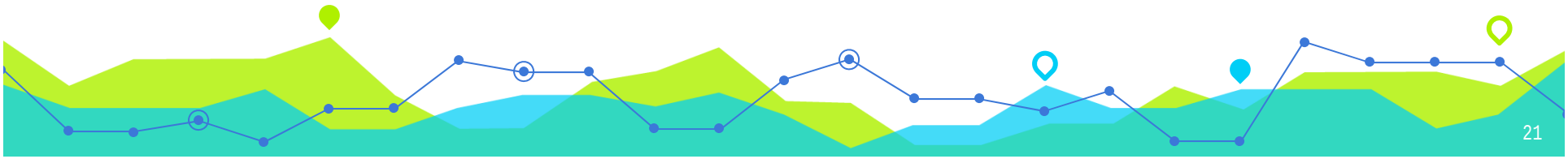


What is the next question you would ask?

THANKS!

Any questions?

You can find us at

kbrooks@cobroconsulting.com / lbramwel@lausd.net

Useful link: *The Missing Manual: Using National Student Clearinghouse Data to Track Postsecondary Outcomes*. Dynarski, Hemelt, & Hyman 2013.
http://www-personal.umich.edu/~jmhyman/dynarski_hemelt_hyman_missing_manual.pdf