

Get Focused ... Stay Focused!™ Initiative

Mastering the Master Schedule

Expectation: By the end of the session, you will be able to develop a Master Schedule focusing on – What is best for kids.

Indio High School

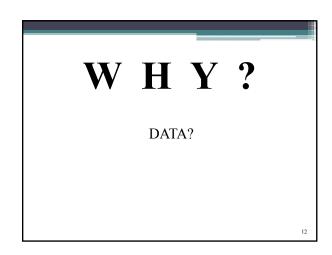
Grades 9-12 1866+/- students Rich Tradition - 50's/60's Hispanic Population = 95% Free/Reduced lunch = 88% The School Belongs to the Community

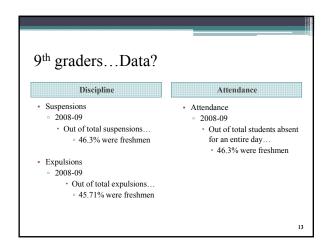
- Vision

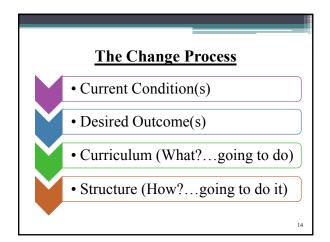
 Safety

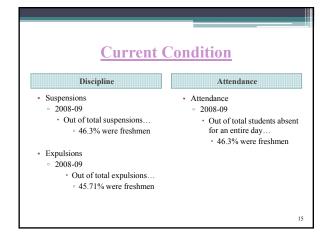
 - Academics
 - Physical Plant - Principal/Administration -visible
 - Perception (PR)
- A Responsibility

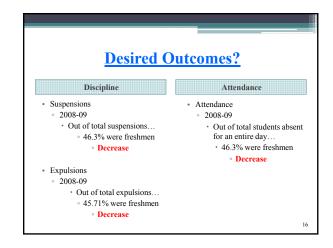


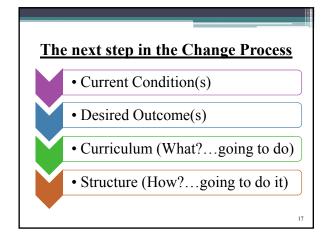


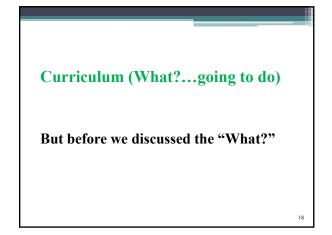












Research

Conferences. . .

- Middle School Conference Las Vegas, NV
- Career Choices San Diego, California
- * Focus on Freshman Los Angles, California
- · National Association of Secondary School Principals (NASSP)
 - San Diego, California and Tampa, Florida
- · Association for Supervision and Curriculum Development (ASCD)
 - Orlando Florida and San Francisco
- · Brain Research San Francisco, California
- · Career Technical Conference Nashville, Tennessee
- · Dual Enrollment Conference Santa Barbara, California
- · Model School Conference (June, 2015) Atlanta, Georgia
- · AVID Conference (August, 2015) San Diego, California

School visits . . .

- · San Pascual High School Escondido, California
- · North High School Riverside, California
- · Silverado High School Victorville, California
- · Eagle Rock High School Los Angeles, California
- · McGavin High School Nashville, Tennessee

Consultants...

- * Tim Westerberg Becoming a Great High School
- Dr. Ernie Mendez Engage 4 Learning
- * Rick Morris Engaging Instructional Strategies

... and we read

After a year of planning... 2008-09 school year

Developed...

9th grade Transition Program

2009-10

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Freshmen Seminar class (Success 101)

What is Freshmen Seminar?

- · Year-long class
- Every 9th grader
- Heterogeneous grouping
- · An interdisciplinary curriculum that engages students and teachers in an interactive learning process, helping students develop the knowledge, skills, and attitudes needed to successfully:

 - explore and evaluate a wide range of education and career options
 - make reasoned and researched goals for their future
- The Freshman Transition course (Success 101) uses the Career Choices & the online 10-year plan to facilitate the in-depth exploration of three fundamental
 - Who am I?
 - What do I want?
 - How do I get it?

• 9th grade schedule

- English 9
- Algebra I or Geometry
- Biology
- Foreign Language
- Physical Education
- Freshman Seminar Success 101
- Electives

Limitations

6 period bell schedule.

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At the same time...

Academics

- ↑ Rigor
- ↑ Challenge
- ↑ Raising the Bar
- ↑ The Graduation Rate
- ↑ GPA
- ↑ School's Academic Culture
- → Address the placement of students
- ↓ The Drop Out rate
- ↓ The "F" rate

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Findings after the 2009-10 school year, limitations with the 6 period bell schedule.

- $\bullet \to A\text{-}G$ and CSU
- → More students taking AP classes
- ${\:\raisebox{3.5pt}{\text{\circle*{1.5}}}} \to \mathsf{Meeting}$ the A-G and CSU elective requirement
- ullet \to Decrease in the ability of students able to explore an elective
- -> Address remediation during the school day

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The Challenge

- · Department Chairs Look at an alternative bell schedule!
- No!!
- Department Chairs Look at an alternative bell schedule.
- No!!!
- The challenge to the Department Chairs...

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Research!!!

And they did!!!

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The Change Process

- Current Condition(s)
- Desired Outcome(s)
- Curriculum (What?...going to do)
- Structure (How?...going to do it)

After a year of planning, during the 2010-11 school year, and looking at...

6 period schedule
7 period schedule
8 period schedule
12 period schedule
16 period schedule
4x4
Block
Alternating bell schedules

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Developed...

8 - Period Block Schedule

2011-12

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REGULAR SCHEDULE

PERIOD	TIME			MINUTES	PASSING
1-5	7:30	to	8:57	87	7
2-6	9:04	to	10:37	93	7
3-7	10:44	to	12:11	87	
LUNCH	12:11	to	12:51	40	7
4-8	12:58	to	2.25	87	

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Allowed us to...

- Students are able to take electives from a variety of departments.
- Students that previously had to check out to alternative schools can now remain at Indio High School and graduate on time with their graduating class.
- For the college bound student, the A/B schedule gives students the real-world experience of a typical college schedule, since they meet every other day (students develop time management skills).
- Provides students with the opportunity to work or explore different career paths by giving students the opportunity to take Regional Occupational Program (ROP) courses. For a small number of students, early graduation is also possible.

2.4

- 9th grade schedule
 - English 9
 - Algebra I or Geometry
 - Biology
 - Foreign Language
 - Physical Education
- Freshman Seminar Success 101
- Elective (Graphic Design)
- Elective (Virtual Enterprise)

- 10th grade schedule
- □ English 10
- Geometry or Algebra 2
- Chemistry or Physics
- Foreign Language
- Physical Education
- World History
- AP Seminar 10 (AP Support)
- Elective (A+ Certification)
- Elective (Renaissance)

How do you Master the

Master Schedule?

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Why is Mastering the Master Schedule so important?

↑ School's Academic Culture Courses offered – CP, HP, AP. Teaching assignments. Programs offered. Bell schedule. Direction of the school.

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In the Change Process

- Current Condition(s)
- Desired Outcome(s)
- Curriculum (What?...going to do)
- Structure (How?...going to do it)

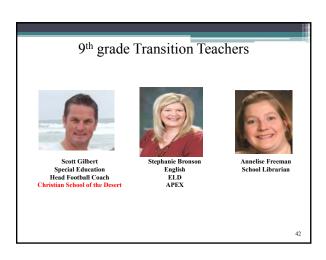
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Master Schedule works for you!!!

The Master Schedule is developed by you!!!

The Master Schedule is developed for what is best for kids!!!





Selection of a teacher...
To teach a section of Success 101 cannot be because a teacher has an opening in their schedule or because...!!!



DISASTER!!!

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Common Prep Period

- •All 9th grade Algebra 1 teachers had a common prep period 8.
- For 2015-16, all 9th grade Math I teachers have a common prep period 6.

Spread Out over 8 periods vs. 6 periods (less scheduling conflicts)

- · AP/HP classes
- · Electives art, drama, etc.

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Open Access to the Curriculum

· Advanced Placement (AP) Exams

 1994 (enrollment 2454)
 Students
 Exams
 % Students

 (10th, 11th, 12th)
 48
 55
 2.9%

Access to the Curriculum

Exclusive HP/AP D/F Tracked Dumb Down

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↑ School's Academic Culture Advanced Placement (AP) Exams Students Students Exams (10th, 11th, 12th) 2.9%

2.9% - 2008 (enrollment 2706) 9.4% 178 246 ^o 2009 (enrollment 2688) 319 567 17.2% 19.3% - 2010 (enrollment 2447) 350 607 º 2011 (enrollment 2297) 424 753 25.5% 2012 (enrollment 2110) 439 794 28.7% - 2013 (enrollment 1989) 381 729 26.1% º 2014 (enrollment 1999) 399 857 27.3%<u>26.3%</u> □ 2015 (enrollment **1866**) <u>350</u> <u>725</u>

The Master Schedule should not be a secret document.

Transparent!!!

- Share with the Department Chairs in May 3 times
- Share with the Staff in June at least twice
- July 1
- August 1
 - Assignment
 - Prep periods
 - Conflicts
 - ???

How do you change a bell schedule, course offerings, teacher assignments, control of the master schedule?

Know your contract!!!

- What does the contract say about...
 - Master Schedule is not subject to a grievance.
 - Who controls the curriculum?
 - Prep period?
 - Changing a bell schedule?

The Role of the Principal

- · Project initiator or key supporter of initiator.
- · Project visionary or key supporter of the project visionary.
- · Head cheerleader for the project.
- · Key strategist for generating buy-in both in the school and community.
- Personnel director for the project, making necessary decisions and choices that will promote success at the highest level.
- · Instructional advisement reviewing and approving all choices made by committees.
- Reviewing and using the project evaluation data to direct program updates and upgrades.

- 2006 Project Planning Guide by Rebecca Diamond

Academic Data?

- ↑ Rigor
- ↑ Challenge
- ↑ Raising the Bar
- ↑ The Graduation Rate
- ↑ GPA
- ↑ School's Academic Culture
- → Address the placement of students
- 1 The Drop Out rate
- ↓ The "F" rate

DATA...over five/six years

9th grade – End of the 1st Semester 50% or more...F's

- 2009-10 (1s) → 180/enrollment 638 28.2%
- 2010-11 (2nd) → 110/enrollment 637 17.2% (\ \%)
- 2011-12 (3rd) → 85/enrollment 580 14.6% (\1)%)
- 2012-13 (4th) → 100/enrollment 531 18.8% (↑%)
- 2013-14 (5th) → 91/enrollment 539 16.8% (↓%)
- 2014-15 (6th) → 120/enrollment 450 = 26.7% (↑%)

(Fidelity)

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↑ School's Academic Culture ent (AP) F

Advanced Placement (AP) Exams	S			
	Students	<u>Exams</u>	% Students (10th, 11th, 12th)	
^o 1994 (enrollment 2454)	48	55	2.9%	
^o 2008 (enrollment 2706)	178	246	9.4%	
^o 2009 (enrollment 2688)	319	567	17.2%	
^o 2010 (enrollment 2447)	350	607	19.3%	
2011 (enrollment 2297)	424	753	25.5%	
2012 (enrollment 2110)	439	794	28.7%	
^a 2013 (enrollment 1989)	381	729	26.1%	
2014 (enrollment 1999)	399	857	27.3%	
^o 2015 (enrollment 1866)	<u>350</u>	<u>725</u>	26.3%	
		·		52

AP TESTING

- Spring 2008
- 178 Students took 246 Exams
 60 Scores of 3+ = 25.6% Pass Rate
 0 AP Scholars

- Spring 2013
 381 Students took 725 Exams
 113 Scores of 3+ = 30.7% Pass Rate
 25 AP SCHOLARS
- Spring 2014
 399 Students took 857 Exams
 144 Scores of 3+ = 36.1% Pass Rate
 25 AP SCHOLARS
- Spring 2015
- Students took 857 <u>725</u> Exams
 Scores of 3+ = ____ % Pass Rate
 AP SCHOLARS

Honor Roll 3.0+

• Quarter 1 - 2013 Quarter 2 - 2013 38.23% 38.47%

Quarter 2 - 2014 • Quarter 1 - 2014 40.45% 43.01%

Change!!!

Change is a process...

Change is not an event...

Sustained change is incremental...over time...

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What can happen in a generation?

· Graduation Rate

· 1994-95	69.1%
2008 2009 2010 2011 2012 2013	86.4% 87.1% 88.2% 90.9% 90.9% 92.6%
2014	92.6%

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What can happen in a generation?

• Dropout Rate 34.2% ^a 2008 11.7% ° 2009 10.8% ° 2010 9.4% **2011** 7.5% **2012** 7.5% **2013** 5.9% **2014** 5.9%

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What can happen in a generation? 2012

- In 2012 America's Promise Alliance released their top 10 best Hispanic communities for young people.
- Ten communities national wide, with a high Hispanic population and a high graduation rate were selected.
- Indio High School was ranked in the top 10, with a Hispanic population of 92% and a graduation rate of 90.9%.

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What can happen in a generation? 2012

- U.S. News and World Report reviewed nearly 22,000 public high schools and ranked the top 4,877 highest scoring schools based on data such as enrollment and student performance on state proficiency and Advanced Placement exams
- Indio High School was ranked, by U.S. News and World Report, 1,959 out of 22,000 high schools, receiving a silver medal from U.S. News and World Report.
- Indio High School is ranked as one of the top 8.9% in the United States.



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What can happen in a generation? 2013

- The Washington Post reviewed 22,000 public high schools and ranked America's Most Challenging Schools in America based on data such as enrollment and student performance on state proficiency and Advanced Placement exams.
- Indio High School was ranked 1287 out of 22,000 high schools.
- Indio High School is ranked as one of the top 5.9% in the United States.

The Washington Post

What can happen in a generation? 2014

- The Washington Post reviewed 22,000 public high schools and ranked America's Most Challenging Schools in America based on data such as enrollment and student performance on state proficiency and Advanced Placement exams.
- · Indio High School was ranked 1323 out of 22,000 high schools.
- Indio High School is ranked as one of the top 6.0% in the United States.

The Washington Post

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What can happen in a generation? 2015

- The Washington Post reviewed 23,000 public high schools and ranked America's Most Challenging Schools in America based on data such as enrollment and student performance on state proficiency and Advanced Placement exams.
- · Indio High School was ranked 1397 out of 23,000 high schools.
- Indio High School is ranked as one of the top 6.1% in the United States.

The Washington Post

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What can happen in a generation? 2015

- U.S. News and World Report reviewed nearly 29,000 public high schools and ranked the top 4,877 highest scoring schools based on data such as enrollment and student performance on state proficiency and Advanced Placement exams.
- Indio High School was ranked, by U.S. News and World Report, 2,416 out of 29,000 high schools, receiving a silver medal from U.S. News and World Report
- Indio High School is ranked as one of the top 8.3% in the United States.



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Change!!!

Change is a process...

Change is not an event...

Sustained change is incremental...over time...

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Physical Plant

- 1958
- Major renovation.



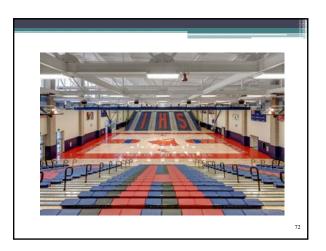












Near Future...

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EXPECTATION(S)?

Want???

The best way to predict the future is to create it.

- Abraham Lincoln

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Master Schedule works for you!!!

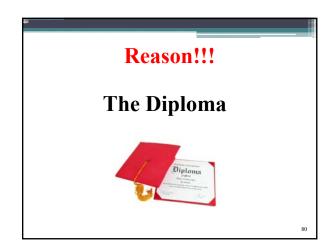
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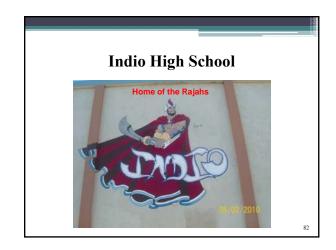
COLLABORATION

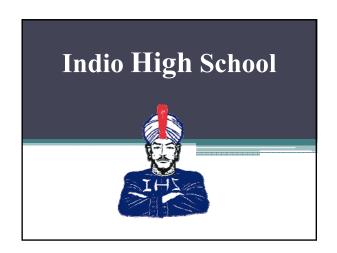
It might be a bit overrated.















and

those who wish they were!!!

0.4

Thank You

Questions and Answers

