Is the IPS school district a dropout factory? A preliminary report and commentary on the graduation rates and promoting power of our Indianapolis Public Schools

During October of 2018, 4 different and well designed expensive glossy mailers showed up in the mailboxes of IPS district residents asking them to support the 2018 IPS referendum. Each noted they were mailed out by Stand for Children.

These mailings probably helped get the referendum passed. The initiative will generate about \$52 million for the district's building improvements and \$220 million over an 8 year period for operating expenses.

Misleading IPS grad numbers One mailer in particular shouted out, "Keep graduation rates soaring. Vote Yes or IPS this election." An October 12 commentary by the *Indianapolis Recorder* titled, "Reviewing the Referendum" local entertainer Abdul Hakim Shabazz stated, "IPS has come a long way. The district graduation rate is 83%. It was 72% back in 2015. It was 47% a decade ago."

These graduation percentages are correct according to the IDOE website. Nonetheless, if we use the concept of Promoting Power, we see these graduation numbers *hide* the inability of our IPS to keep and promote at least 60% of its 9th grade students to the 12th grade—making a district with so-called "soaring" grad rates a dropout factory.

Introducing "Promoting Power" In order to open a conversation about the "success" of our IPS, fostering a clear view of the district's graduation rates (or those of any Indiana public school or district) is needed. The concept of Promoting Power ("holding power") is being used because it can provide a quick way to determine how a district or school is doing. Promoting Power also circumvents certain graduation rate formulas which can *hide* the inability of schools to keep students in school.

Promoting Power divides the number of 9th grade students who make it to 12th grade by the original number of students in that same 9th grade cohort. It does not determine graduation rates--those 9th graders (cohort) who actually graduate. A Promoting Power of <60% is weak Promoting Power. High schools with weak Promoting Power are called "dropout factories." The term was used in the Indy *Star*'s 2005 "Left Behind" series:

http://rishawnbiddle.org/RRB/Starfiles/leftbehind/Dropout factories.pdf

To understand more about Promoting Power and the dropout factory term see:

- http://web.ihu.edu/CSOS/images/FAQ Dropout Factories final version nov 2007.pdf
- IPS enrollment figures: 2005/2006-2018/2019 https://compass.doe.in.gov/dashboard/enrollment.aspx?type=corp&id=5385

The question is, how does the IPS district lose certain students and why? More importantly, how are districts/schools able to maintain increasing graduation rates, while having weak promotion power?

"Weeding out" students Issues of schools obtaining high graduation rates through unwritten policies where students are being "pushed out," and/or "counseled out" (or cases were school officials say the student/family "self-selected out") are raising concern. Graduation rate formula policies allow districts/schools not to have to count certain students--who leave under the above circumstances--in their graduation rates.

And, there are many "tactics" use to weed out students such as "Self-Selection Bias," "Select Marketing Strategies, and the "Bum Steer." Other tactics are reviewed in "Is Charles A. Tinley Accelerated High School a dropout factory?" They are "Flunk or leave," "A deal you can't refuse," "No backfill rules" and recruiting "good test takers."

• http://www.schoolsmatter.info/2018/02/is-charles-tindley-accelerated-school.html

IPS alternative schools: Helping IPS grad rates while also being an initiation for the pipeline to prison? Questions must be asked about IPS alternative schools and what part they might play in influencing grad rates—and acting as a "soft-jail" punitive model of education preparing under-served students for the pipeline to prison. Using federal and local data, *ProPublica* looked at how some alternative schools shortchange students and at times become a silent release valve for schools straining under accountability reform. Also, see the "Alternative Education: School-To-Prison Pipeline" brief.

- https://www.propublica.org/article/how-students-get-banished-to-alternative-schools
- https://www.propublica.org/article/alternative-schools-methodology
- https://static1.squarespace.com/static/571f750f4c2f858e510aa661/t/57d980f15016e196233cdad6/1473872 114876/School-To-Prison-Pipeline-Brief-July-2014.pdf

IPS data

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
	- 06	- 07	- 08	- 09	- 10	- 11	- 12	- 13	- 14	- 15	- 16	- 17	- 18	- 19
9th	4188	3352	2351	3213	2338	2071	1182	1664	1572	1646	2134	2023	1746	1435
10th	2518	2348	2494	1913	2682	2786	2303	1527	1516	1529	1482	1571	1555	1527
11th	1610	1746	1936	1617	1614	1699	1738	1464	1318	1319	1187	1186	1290	1409
12th	935	1534	1611	1416	1402	1323	1338	1376	1215	1100	1004	913	998	1173

School	# 9th	# 10th	# 11th	# 12th	IDOE	Class	IDOE	Promoting	Weak or	Dropout
year	grade	grade	grade	grade	#grads	of	Grad %	Power <60%	Strong	Factory
05/06	4188	2348	1936	1416	??	08-09	?	1416/4188=33.8%	Weak	Yes
06/07	3352	2494	1617	1402	1136	09-10	47.4%	1402/3352= 41.8%	Weak	Yes
07/08	2351	1913	1614	1323	1144	10-11	48.0%	1323/2351= 56.3%	Weak	Yes
08/09	3213	2682	1619	1338	1064	11-12	51.7%	1338/3213=41.6%	Weak	Yes
09/10	2338	2786	1738	1376	1055	12-13	62.5%	1376/2338= 58.9%	Weak	Yes
10/11	2017	2303	1464	1215	1056	13-14	69.9%	1215/2017= 60.2%	Weak	Yes
11/12	1882	1527	1318	1100	1038	14-15	65.4%	1100/1882= 58.4%	Weak	Yes
12/13	1664	1516	1319	1004	927	15-16	68.3%	1004/1664= 60.3%	Weak	Yes
13/14	1572	1529	1187	913	808	16-17	72.8%	913/1572= 58.1%	Weak	Yes
14/15	1646	1482	1186	998	794	17-18	72.1%	998/1646= 60.6%	Weak	Yes
15/16	2134	1571	1290	1173	869	18-19	76.9%	1173/2134=54.9%	Weak	Yes
16/17	2023	1515	1409		897	19-20	82.6%			
17/18	1746	1527				20-21			_	
18/19	1435					21-22				

John Harris Loflin
Parent Power—Indianapolis
Education-Community Action Team (E-CAT)
Southeast Working Class Task Force
johnharrisloflin@yahoo.com