



Title I follow up

February 2021



Summary of January presentation

- Federal Law provides some flexibility to LEAs in determining which schools receive Title I money.
- Since 2013, GSD has used “elementary projected feeder pattern” data to qualify Granger High.
- With Cottonwood High School’s recent Title I designations, all other schools receive less money.
- Internal GSD research shows that achievement is not primarily influenced by money.
- The question explored was “is a K-8 funding model or a K-12 funding model more effective?”
- Switching to a K-8 model allows for three options to increase funding to other eligible schools.
- After research and deliberation, my department’s recommendation is the K-8 funding model.
- The rationale for a K-8 model is that early intervention is the biggest return on investment.



The Initial Question Before the Board

“In determining the poverty rank order for schools in Granite School District, shall the data used by the Board to measure poverty for high schools be the high school’s own Free and Reduced Lunch percentage, or shall the data used to measure poverty for high schools be from the poverty levels projected from their elementary schools?”

Or, phrased as a yes-or-no policy question:

“For the purposes of determining Title I eligibility, shall the Board continue to measure poverty in high schools based on a projected feeder pattern?”



High School Student Impact

- The two high schools are serving 4,800+ students.
- At-risk enrollment continues to increase at each school.
- Money targeted toward engaging parents and increasing community support for their students' learning.
- When students enter high school with an educational deficit, extra supports are crucial to help students graduate.
 - Paraeducator support in classrooms
 - Credit recovery
 - After school programs
 - Reading support
- Title I monies have led to an increase in graduation rates and ACT composite scores.



High School Staff and Student Impact

- Title I counselor serving 366 students on their path to graduation and college and career readiness.
- 5 math bilingual support staff in classrooms.
- 2 bilingual parent liaisons for community support.
- 3 instructional coaches supporting teachers.
- 4 new teacher mentors supporting an average of 18 new teachers a year.
- 1.5 social worker for social and emotional support.

Elementary School Funding Impact

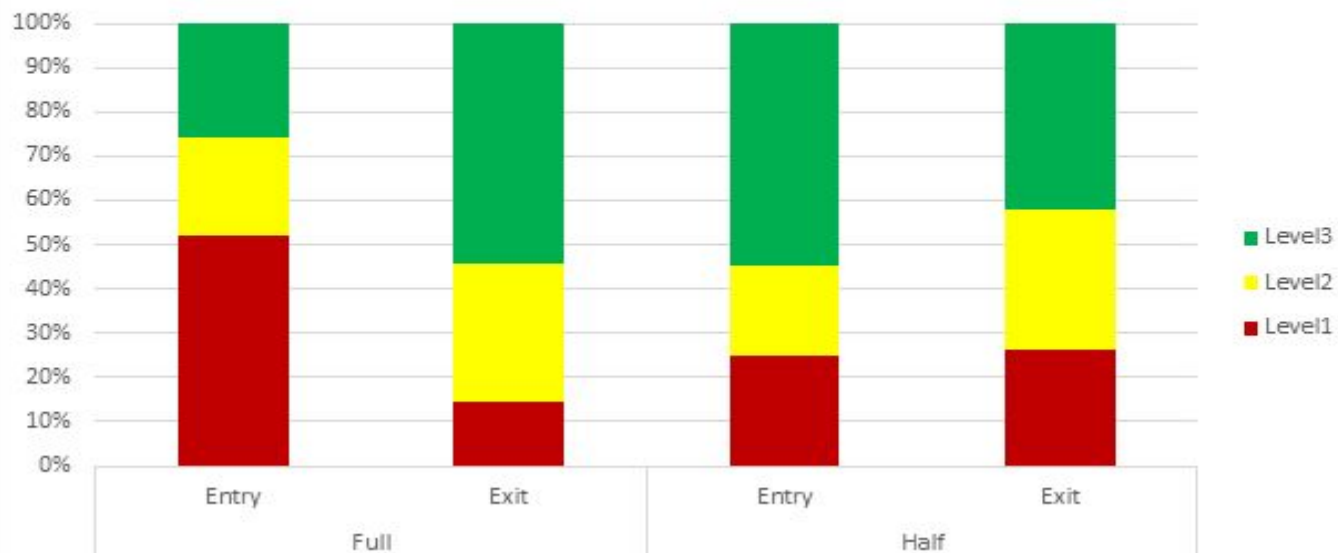
Example Elementary School Budget for
Title 1 School of 550 students

	2017-18	2018-19
Trustlands	52,000	55,000
ESL	5,400	5,400
Textnology	17,000	17,000
Title 1	334,000	159,000
Total	408,400	236,400

Priorities

- **Build capacity for quality instruction in every classroom**
 - Instructional Coach 100,000
 - Substitutes to support PLC time 10,000
 - Teacher FTE (1.0) to reduce class size 60,000
 - **System of Targeted Interventions**
 - Aides for Targeted Interventions 50,000
 - **Support Early Intervention**
 - Teacher FTE to support 1 OEK (0.5) 30,000
 - **Support MLLs (30% of population)**
 - Teacher FTE (0.5) 30,000
 - **Technology supports**
 - Chromebook refresh, supplies 20,000
- 300,000**

District Comparison of Performance Levels of Kindergarten Students in Full and Half-Day Programming at Title 1 Schools for the 2018-19 School Year Based on KEEP Data





Question

Phrased as a yes-or-no policy question -

For the purposes of determining Title I eligibility, shall the Board continue to measure poverty in high schools based on a projected feeder pattern?



Three scenarios of interest

1. Projected Per Pupil Allocation increase (PPA only)
2. Projected additional school increase (adding schools only)
3. Projected hybrid (additional schools and PPA)

Title 1 Stratified PPA Ruleset

School Grouping	PPA Amount	% of Poverty (Free)	# of Schools
Top Stratified Band PPA	\$890 per student in poverty	69%-100%	9
Mid Stratified Band PPA	\$805 per student in poverty	58%-65%	9
Low Stratified Band PPA	\$710 per student in poverty	52%-55%	7
High Schools	\$425 per student in poverty	37%-47%	2

1. Projected PPA allocation increase (PPA only)

School Rank	School Name		2020-2021 Allocation	2020-2021 PPA		2021-2022 Allocation	2021-2022 PPA
1	Lincoln		\$377,280.20	\$890.00		\$443,100.00	\$1,055.00
2	Redwood		\$356,524.82	\$890.00		\$418,644.05	\$1,055.00
...							
12	Pioneer		\$246,315.83	\$805.00		\$287,209.22	\$954.25
13	Plymouth		\$296,373.60	\$805.00		\$345,457.44	\$954.25
14	Western Hills		\$146,540.63	\$805.00		\$170,801.91	\$954.25
..							
24	Farnsworth		\$182,144.35	\$710.00		\$211,279.19	\$841.68
25	Silver Hills		\$141,501.59	\$710.00		\$164,130.10	\$841.68

2. Projected additional increase (adding schools only)

Rank	School Name	20-21 Alloc.	20-21 PPA	21-22 Alloc.	21-22 PPA
23	Millcreek	\$0	\$0	\$161,805.00	\$805
24	*Jackling	\$244,136.48	\$805	\$244,136.48	\$805
25	Bridger	\$0	\$0	\$166,140.00	\$710
26	*Academy Park	\$156,591.63	\$710.00	\$156,591.63	\$710
27	Freemont	\$0	\$0	\$133,480.00	\$710
28	Beehive	\$0	\$0	\$177,500.00	\$710
29	Valley Jr.	\$0	\$0	\$246,370.00	\$710
30	Elk Run	\$0	\$0	\$210,160.00	\$710
31	*Silver Hills	\$141,160.29	\$710	\$141,160.29	\$710
32	Kennedy Jr.	\$0	\$0	\$254,180.00	\$710



Context: Bubble Schools

- What is a “bubble school”?
- Knowing the fluid nature of schools’ F/R status (determining Title I eligibility, how does that reality impact our strategy for funding Title I schools?

GRANITE PARK JR.
WEST LAKE JR.
FARNSWORTH
KEARNS JR.
PLYMOUTH
MAGNA
MILL CREEK
JACKLING
BRIDGER
ACADEMY PARK
FREMONT
BEEHIVE
VALLEY JR.
ELK RUN
SILVER HILLS
KENNEDY JR.

3. Projected Hybrid (additional schools and PPA)

Rank	School		2020-2021 Allocation	2020-2021 PPA		2021-2022 Allocation	2021-2022 PPA
1	Lincoln		\$377,280.20	\$890.00		\$421,920.42	\$995.00
2	Redwood		\$356,524.82	\$890.00		\$398,771.74	\$995.00
3	Walker		\$354,191.14	\$890.00		\$396,521.33	\$995.00
...							
22	Millcreek		\$0	\$0		\$183,067.30	\$899.97
23	Jackling		\$244,136.48	\$805		\$273,096.82	\$899.97
24	Bridger		\$0	\$0		\$188,220.05	\$793.76
25	Academy Park		\$156,591.63	\$710.00		\$175,186.00	\$793.76
26	Freemont		\$0	\$0		\$151,525.02	\$793.76
27	*Silver Hills		\$141,501.59	\$710.00		\$158,309.18	\$793.76

Side-by-side comparison of three outcomes for selected schools

School	Option 1: PPA increase only		Option 2: Increase schools		Option 3: Proposed hybrid	
	21-22 Allocation	21-22 PPA	21-22 Allocation	21-22 PPA	21-22 Allocation	21-22 PPA
Millcreek	\$0	\$0	\$161,805.00	\$805	\$183,067.30	\$899.97
*Jackling	\$289,543.15	\$954.25	\$244,136.48	\$805	\$273,096.82	\$899.97
Bridger	\$0	\$0	\$166,140.00	\$710	\$188,220.05	\$793.76
*Acad. Park	\$185,742.77	\$841.68	\$156,591.63	\$710	\$175,186.00	\$793.76
Freemont	\$0	\$0	\$133,480.00	\$710	\$151,525.02	\$793.76
Beehive	\$0	\$0	\$177,500.00	\$710	\$0	\$0
Valley Jr.	\$0	\$0	\$246,370.00	\$710	\$0	\$0
Elk Run	\$0	\$0	\$210,160.00	\$710	\$0	\$0
*Silver Hills	\$164,130.10	\$841.68	\$141,160.29	\$710	\$158,309.18	\$793.76
Kennedy Jr.	\$0	\$0	\$254,180.00	\$710	\$0	\$0