

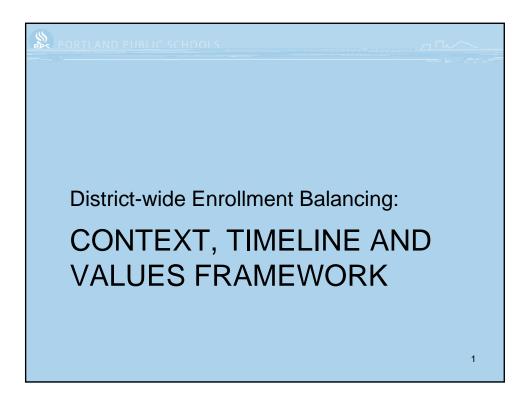
#### **MEMORANDUM**

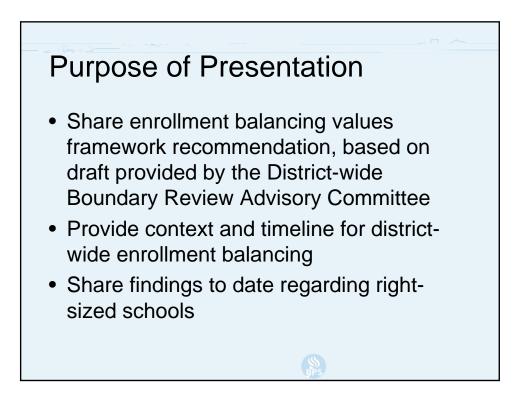
Date:	September 14, 2015
То:	Members of the Board of Education
From:	Jon Isaacs, Chief of Communications and Public Affairs Sarah Singer, Senior Director for System Planning and Performance Judy Brennan, Enrollment Director
Subject:	Report on School Building Capacity and Enrollment Ranges

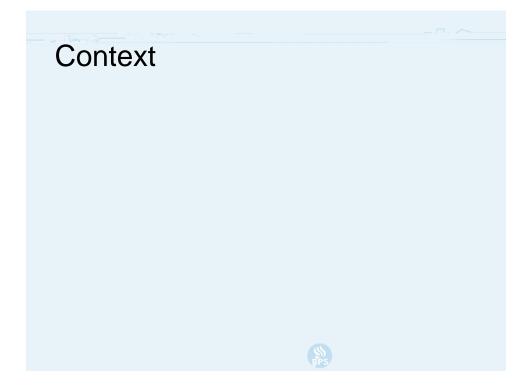
In preparation for the presentation at this week's board meeting about the work of the District Wide Boundary Review Advisory Committee (DBRAC), and district wide enrollment balancing we are providing you the attached detailed analysis of school building capacities, preferred enrollment ranges, and the accompanying power point. This presentation and the analysis were presented to all school Principals and DBRAC last week. We will be conducting this presentation at the board meeting, but wanted to provide you this information in advance because it is complex and highly detailed.

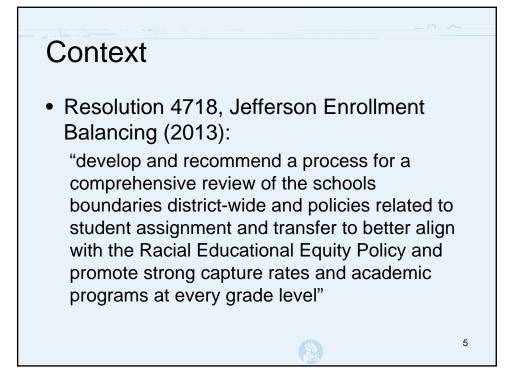
Please let us know if you have any questions.

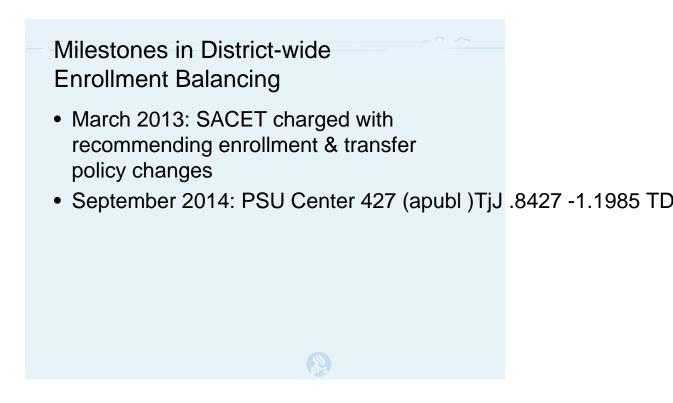
This analysis compares of	lassrooms				k	(-5 S	choc	bl		ł	(-8 S	choc	bl	Mid	Idle
needed for different sch	ool types	Sections	/		2		3	4	4		2		3	675	5 Ed
(columns) to rooms in facilities (rows)		Size /		330-360		500-550		670-720		470-540		700-810		Spec	
· · ·	· · ·	Poverty level	/	low	high	low	high	low	high	low	high	low	high	low	high
Facility	Use	Classrooms	Needeø	16	19	23	27	30	35	23	28	33	40	28	33





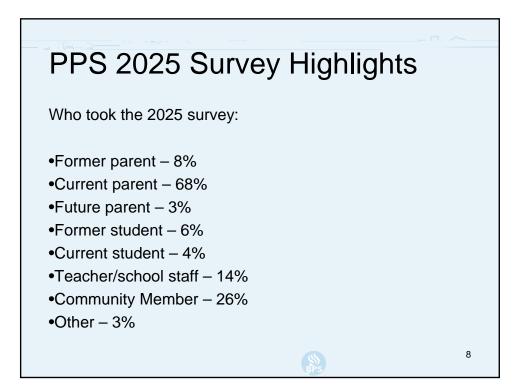


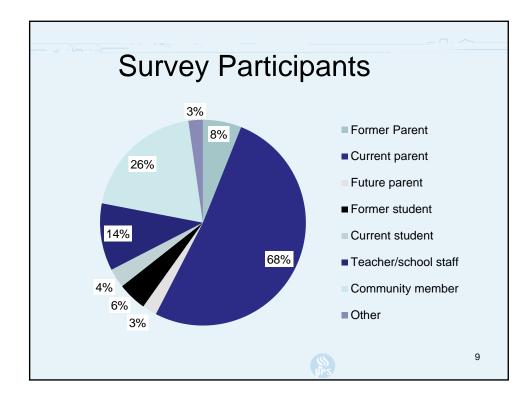


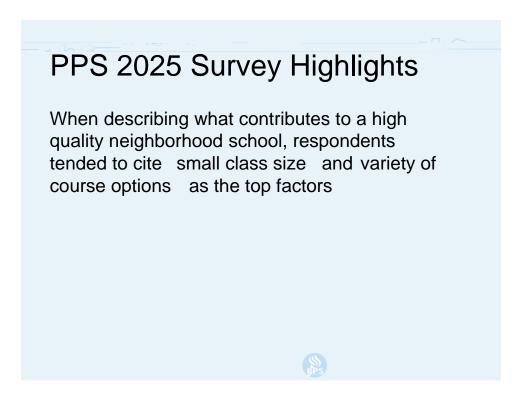


#### Milestones in District-wide Enrollment Balancing

- February 2015: Board of Directors approves transfer policy changes
- April-May 2015: Over 4,000 community members respond to PPS 2025 survey
- September 2015: Superintendent recommends District-wide Enrollment Balancing Values Framework, based on D-BRAC report







### PPS 2025 Survey Highlights

Respondents were more agreeable to a typical 6th through 8th grade middle school experience than to that of a K-8 school, largely due to the belief that the former provides a wider variety of course offerings.

•71% agreement with t

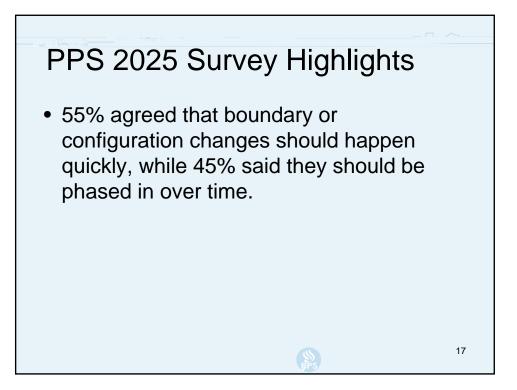


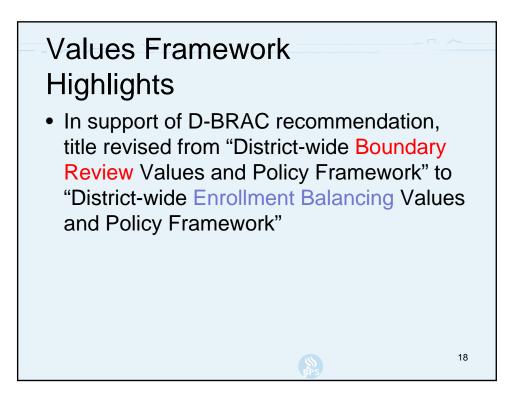
### PPS 2025 Survey Highlights

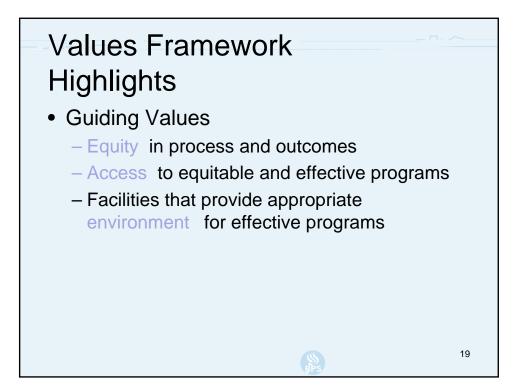
Respondents were more likely to agree that

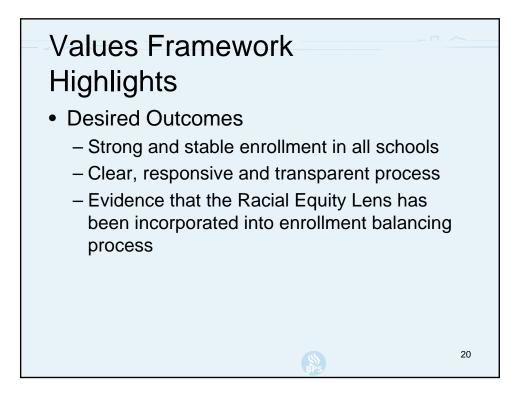


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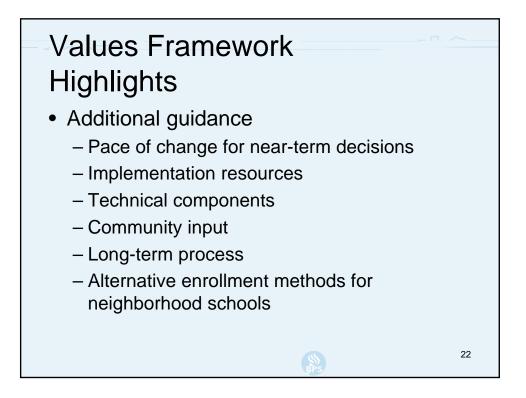


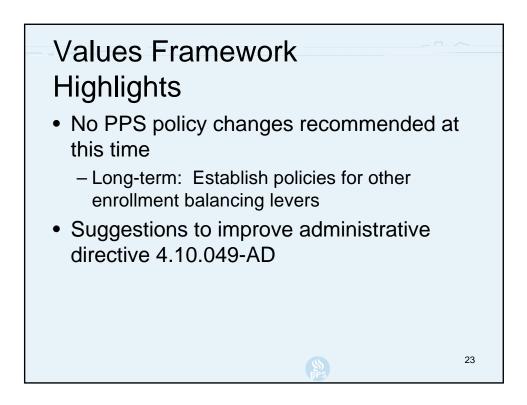


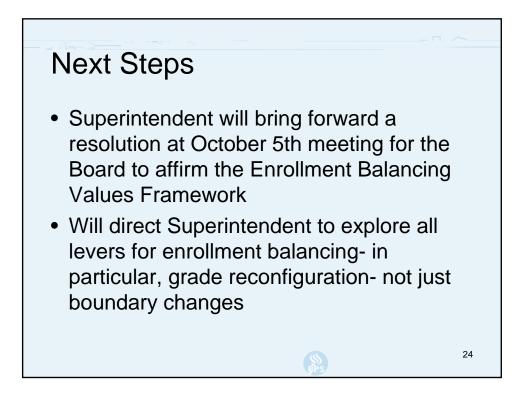


### Values Framework Highlights

- Should apply values framework to all levers for enrollment balancing :
  - Transfer adjustments
  - Building capacity changes
  - Special program relocation or re-sizing
  - Grade reconfigurations
  - Boundary change
  - Opening or closing schools

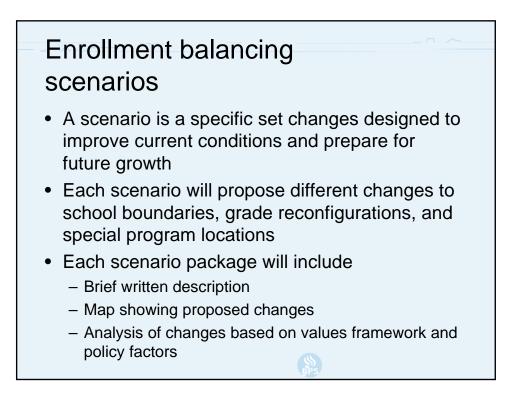






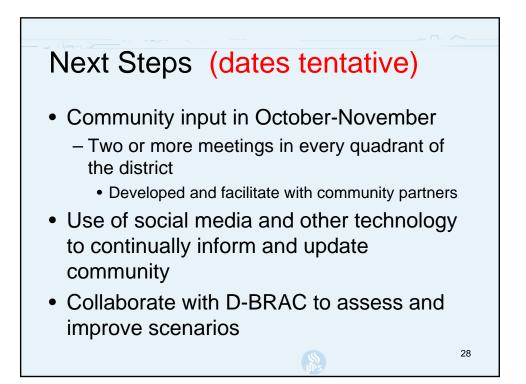
#### Next Steps

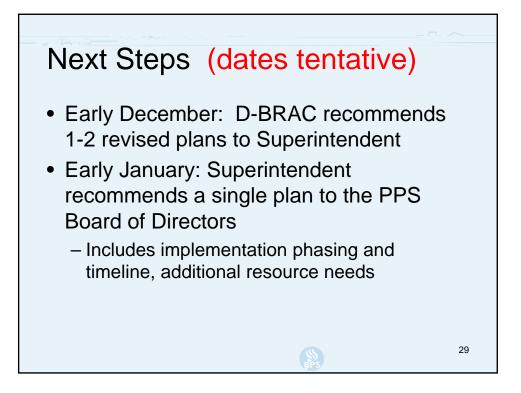
- Staff will present multiple scenarios for enrollment changes to D-BRAC in early October looking at all levers
  - Currently developing scenario building blocks:
    - Preferred enrollment ranges
    - Grade configuration "best-fit" by school
    - Plans for special programs, including Early Learners, Dual Language, Focus Options, Multiple Pathways, Special Education and ESL

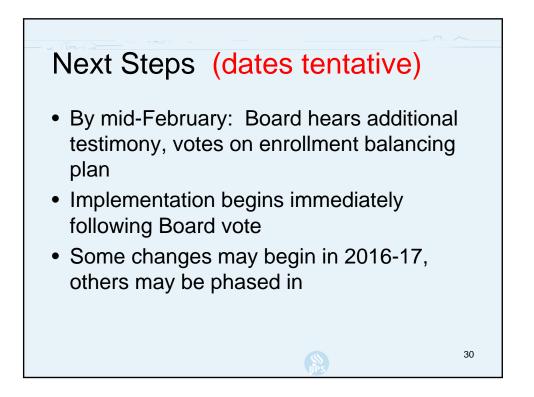


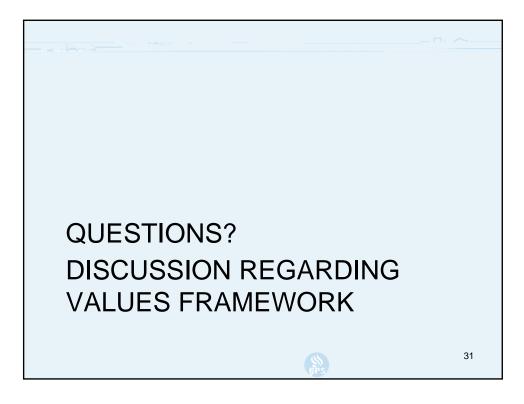
# Factors for evaluating scenarios

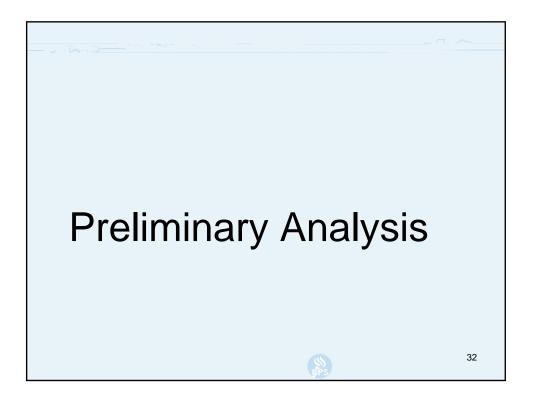
- Values framework priority: right-sized schools delivering equitable programs
- Additional, non-prioritized policy factors:
  - Feeder pattern continuity
  - Compact boundaries
  - Student body diversity
  - Number of students impacted by change



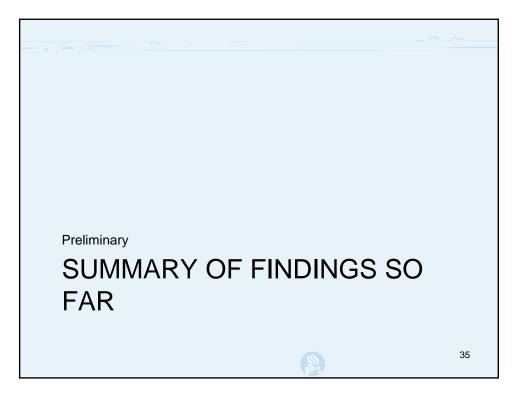


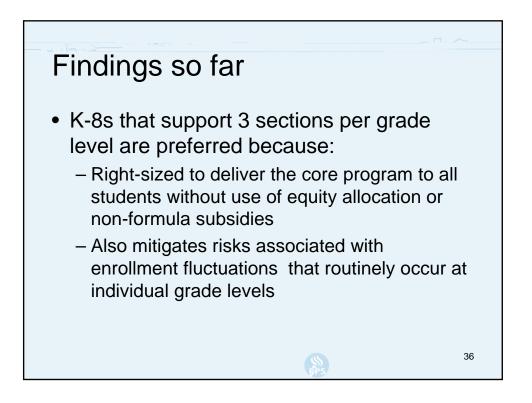


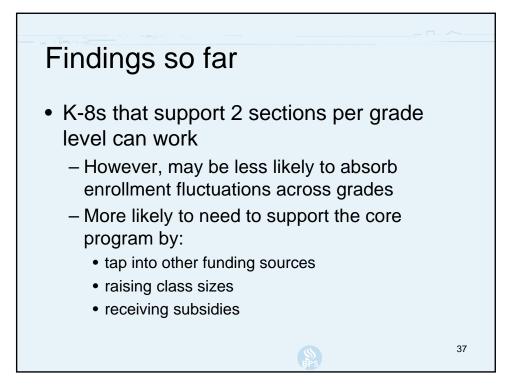


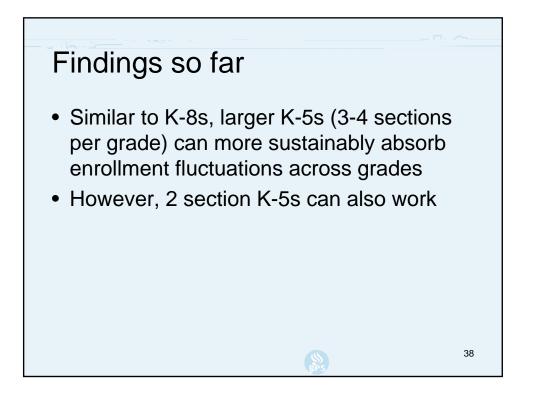


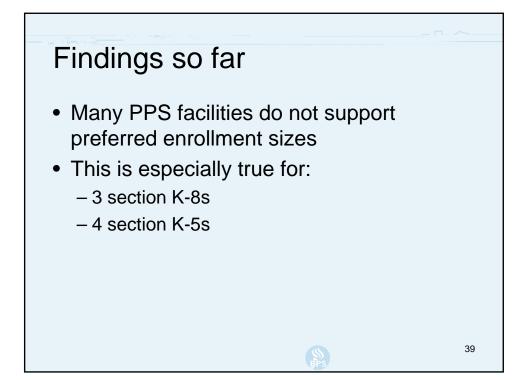
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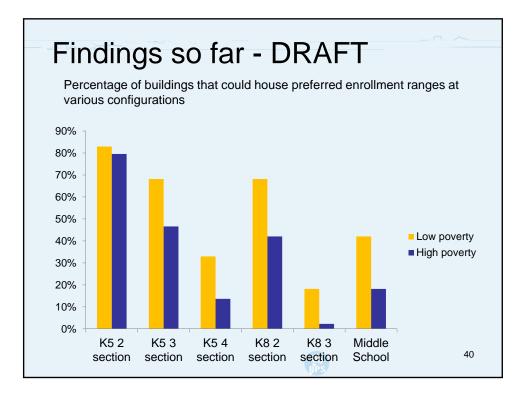


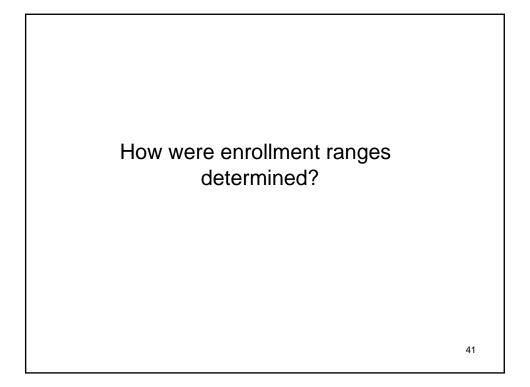


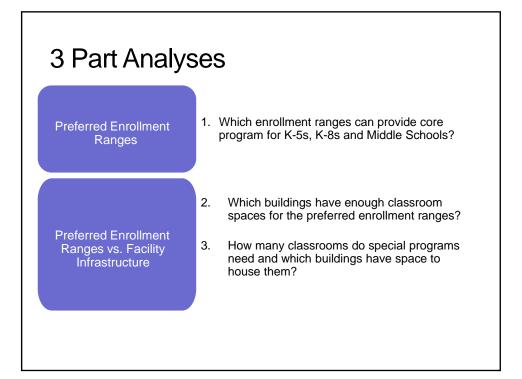






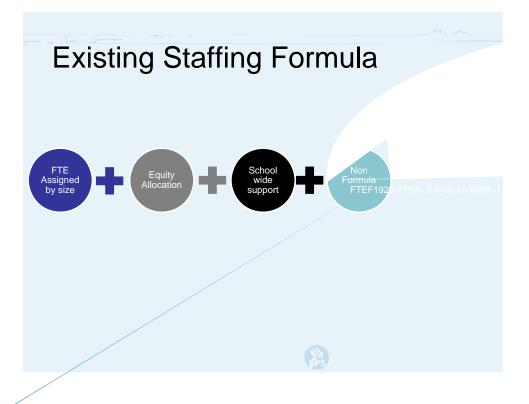


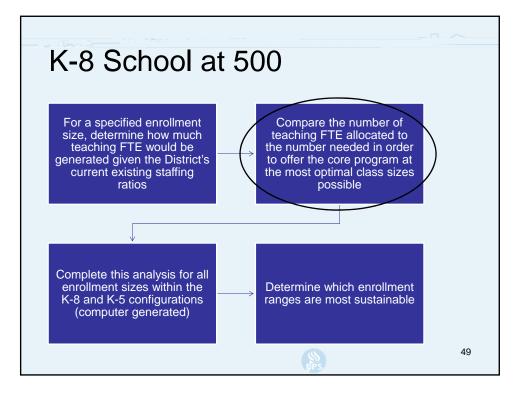


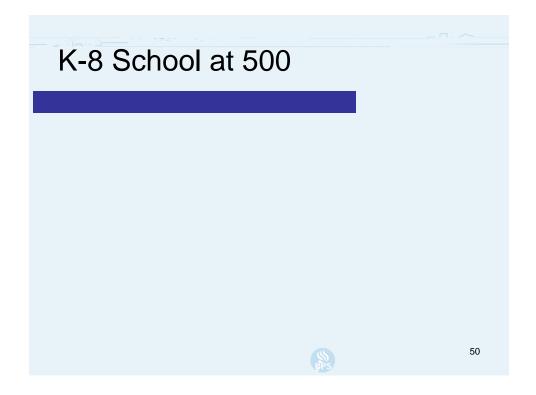


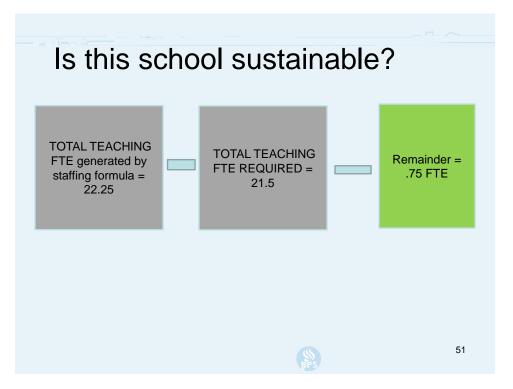
## Critical assumption regarding preferred enrollment ranges

- In this analysis, equity remains central by assuming that ALL schools offer the core program without using "equity allocation" or "focus and priority school/non-formula" resources.
- Purpose of the equity allocation is to provide additional support to schools who need it, not to provide the core program
- Analysis does not show class size impact from other funding sources (SPED, ESL, Foundation, Title-I or other Grants). In actuality, class sizes will likely be lower than what is shown.



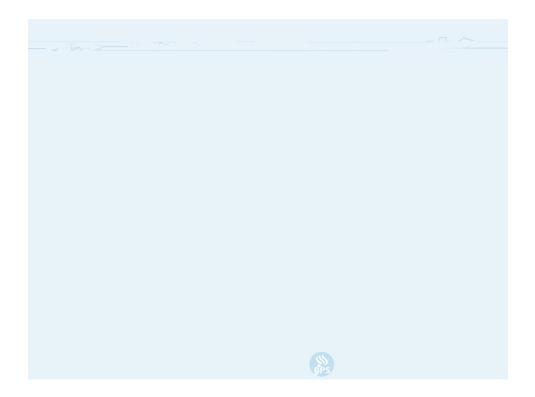


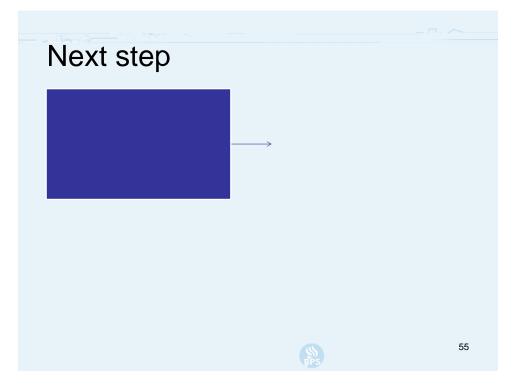


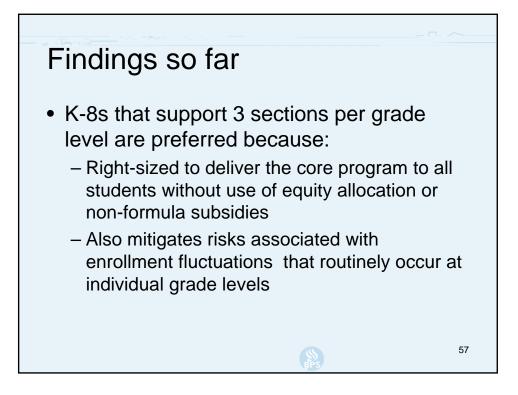


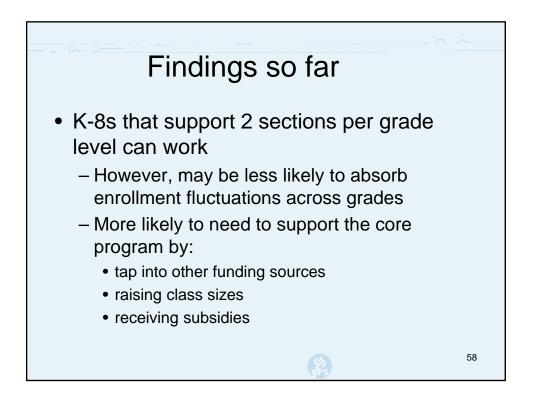
K-8 School at 455											
	K	1	2	3	4	5	6	7	8		
Enrollment	57	50	50	45	55	52	50	49	47		
Sections	3	2	2	2	2	2	2	2	2		
Class Size*	19	25	25	22.5	27.5	26	25	25	26		
Core subject teachers	3	2	2	2	2	2	2	2	2		
Core enrichments/ Planning time Teacher	1.3 FTE 1.2 FTE   (0.1x13 FTE) (0.2*6 FTE)										
TOTAL TEACHING FTE REQUIRED = 21.5											
Class size for middle grades calculated differently than for K-5 grades. For middle grades, teachers get one planning period per day, so they teach 5 out of 6 periods. However, students must be taught for 6 periods.											

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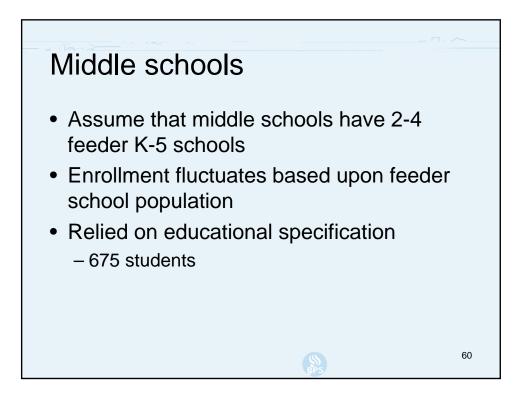


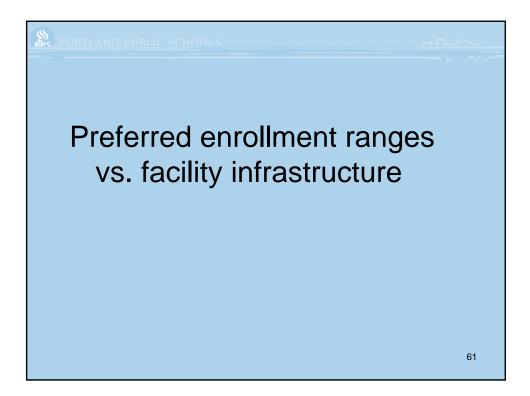


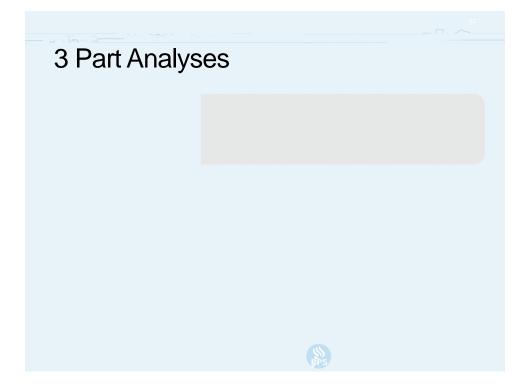


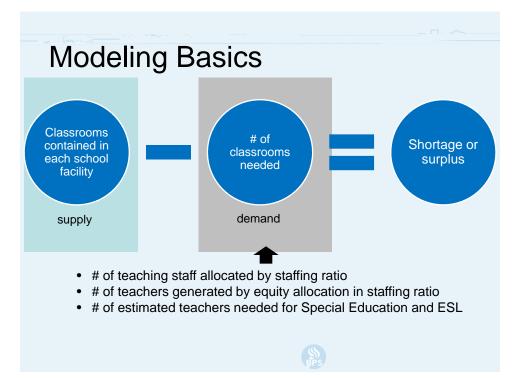
#### Findings so far

- Similar to K-8s, larger K-5s (3-4 sections per grade) can more sustainably absorb enrollment fluctuations across grades
- However, 2 section K-5s can also work









# Classroom count assumptions

- Each 1.0 teacher needs a full classroom
  - Includes art & music but not P.E.
  - Special Education learning centers and ESL classrooms allocated based on school configuration and poverty level
- Positions such as counselors, school psychologists, instructional specialists are



