Central and East Lawrence Elementary School Consolidation Working Group October 3, 2011, Meeting Minutes

- 1. Consensus Process: Members clarified the consensus process that the group agreed to use in its deliberations. The co-facilitators shared a Consensus Flowchart (Addendum 1) to illustrate that process.
- 2. Subcommittee: Members discussed creating a subcommittee to serve as a liaison group to the school board. The role of the subcommittee is to ask questions of the board, seek the board's reaction to ideas from the group, and to promote openness and transparency in the process.

Prior to the Working Group's next meeting, members from each school will choose a representative from their school to serve on the subcommittee. The subcommittee will serve on an ad hoc basis (as needed/directed by the full group). The group will work with the superintendent to request time on the school board's agenda for the subcommittee to interact with the board. School board agendas are established on the Tuesday prior to Monday board meetings.

- **3. Parking Lot Addition:** The subcommittee will ask the school board for clarification about the Working Group's charge with or without a bond issue.
- **4. Executive Committee:** The group determined that there is no need for an executive committee to meet between meetings to assist in agenda planning. If the need arises, the group may reconsider.
- 5. Data Discussion: Superintendent Rick Doll shared September 20, 2011, and September 20, 2010, enrollment comparisons (Addendum 2) and elementary class sizes (Addendum 3). Elementary enrollment in the district's brick-and-mortar (non-virtual) schools is up by about 100 students, which was unanticipated.

John Wilkins of Gould Evans Associates shared an Elementary School Capacity chart (Addendum 4) adopted by the Elementary School Facilities Vision Task Force as a planning tool to equally evaluate school facilities.

- 6. Parking Lot Additions: Members requested:
 - Background information used to create the capacity chart, including a spreadsheet for each school.
 - The addition of a column to the capacity chart to show percentages of utilization without portables.

- A correction to the capacity chart due to the removal of the portable at Woodlawn.
- 7. Member Presentation of Data: Member Chuck Epp presented "Managing Consolidation in Light of Enrollment Growth" (Addendum 5).

8. Parking Lot Additions:

- Equity Discussion
- School Visits: The superintendent will work with the principals of the six schools involved to coordinate 4-5 times/dates during the school day and after school hours when 4-6 members may sign up to visit the schools. Principals will be asked to lead brief tours. Members suggested that it would be helpful to have school floor plans in advance of those visits. A member reminded the group that the character or flavor of a school comes from the people associated with it, rather than the facility itself. The group determined that members will not be required to visit schools. A member asked, "What are we looking for on these visits?" An online sign-up poll for school visits will be shared with members prior to the Working Group's next meeting.
- **9. Timeline:** The co-facilitators shared a proposed timeline (Addendum 6) for the group's work.
- **10. Meeting Evaluation:** Members asked to receive data in advance of their meetings, preferably by the Friday before the Monday meeting. Members who are providing data for the group's review should let the facilitators know, so that data may also be provided to the group in advance of the meeting. The facilitators will share their contact information with the group.

(Email addresses for the co-facilitators are: <u>Kames-oliver@ku.edu</u> and <u>Goodyear@ku.edu</u>).

Members encouraged both facilitators to be present at all group meetings and suggested that the meeting room's tables be set up in a "U" shape for the next meeting. Tables can be moved as needed for small group discussion.

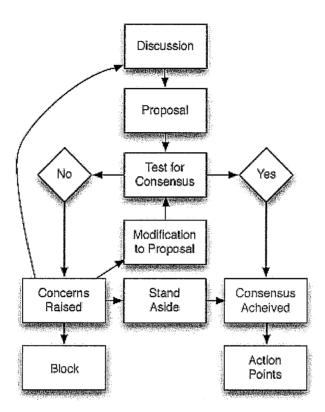
A member asked that the following website links be shared with the group in advance of its equity discussion: the district's Educational Equity and Excellence Plan, information about the district's work around "Courageous Conversations about Race" and the school board's goal regarding equity.

(The website link to this information is: http://www.usd497.org/EducationalEquityAndExcellence/)

- 11. **Agenda Planning:** The Working Group's October 17 agenda will include announcing the make-up of the subcommittee, discussing equity as it relates to the group's charge, and receiving the following requested data:
 - Enrollment projections.
 - Elementary transfers.
 - School floor plans including classroom usage.
 - Background information for Gould Evans' capacity chart, along with the addition of a column for percentage utilization without portables and the correction of removing Woodlawn's portable.
 - Race/ethnicity, SES and ESL data by school.

Meeting Schedule: October 17; November 7 and 21; December 5 and 19; and January 2, 16 and 30. All meetings will be held from 7-9 p.m. (meeting room available at 6:45 p.m.) in the Multi-Purpose Room of the School District Office, 110 McDonald Drive.

CONSENSUS FLOWCHART



Test for consensus using modified "Fist of Five".

One finger means: I have reservations or issues.

Three fingers means: I am in the middle/could live with it.

Five fingers means: I agree.

Blocking: It will take 5 members to block a proposal and those who block must propose an alternate solution.

A dissenting opinion may be submitted along with the recommendation to the school board.



ENROLLMENT COMPARISON September 20, 2011 and September 20, 2010

Addendum 2

Elementary School		Co-Enrolled	KDG	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	K-5 Total 9/20/2011	<mark>K-6</mark> Total 9/20/2010	Grade 6 9/20/2010	
Broken Arrow			59	47	44	42	58	55	305	286	55	
Cordley		1	44	50	48	57	52	42	294	299	36	
Deerfield		4	70	68	88	80	77	84	471	530	65	
Hillcrest		1	59	71	58	49	57	61	356	390	41	
Kennedy			50	33	45	34	21	40	223	268	33	
Langston Hughes		2	68	81	79	76	79	78	463	519	81	
New York			36	29	32	25	24	37	183	200	24	
Pinckney		3	39	42	39	39	37	32	231	278	36	
Prairie Park		1	58	59	54	52	61	59	344	421	54	
Quail Run		2	60	65	59	81	73	77	417	476	73	
Schwegler		3	73	52	66	79	49	59	381	411	54	
Sunflower		3	90	69	78	82	85	84	491	480	79	
Sunset Hill			38	33	43	48	50	46	258	292	46	
Woodlawn		1	39	35	46	39	33	36	229	243	32	
Virtual School			93	90	104	118	124	132	661	928	156	
TOTAL ELEMENTARY		21	876	824	883	901	880	922	5,307	6,215	892	*WV = 27
			Middle Scho	ool	Co- enrolled	Grade 6	Grade 7	Grade 8	6-8 Total 9/20/2011	<mark>7-9</mark> Total 9/20/2010	Grade 9 9/20/2010	
			Liberty Memo	orial Central	1	137	160	136	434	410	145	
			South			213	189	206	608	589	202	
			Southwest		1	183	242	207	633	637	215	
			West			179	201	193	573	551	195	
			Virtual Schoo	ol		140	140	160	440	366	64	
			TOTAL MID	DLE SCHOOL	2	852	932	902	2,688	2,553	821	
Additional data not inc the total enrollment n			High School		Grade 9	Grade 10	Grade 11	Grade 12	10-12 Total 9/20/2011	<mark>10-12</mark> Total 9/20/2010		•
Four-Year old At Risk	70		Lawrence Fr	ee State	381	370	368	390	1,509	1,064		
IEP'd Preschool	86		Lawrence Hi	gh	342	388	392	403	1,525	1,206		
Non-graded Kdg	0		Lawrence Vi	rtual High	103	80	63		246	37		
Douglas Co. Youth Services	25		TOTAL HIGH SCHOOL		826	838	823	793	3,280	2,307		
Diploma Completion 220 TOTAL					TOTAL EN	OTAL ENROLLMENT			Total 9/20/2011	Total 9/20/2010		
									11,275	11,075		
							Total Dif	ference	2	200		

Elementary Class Sizes - September 20, 2011

SCHOOL	KIN	DERG	SAR	ΓEN	G	GRA	DE	1	C	ŝRA	DE	2			DE	3	(GRA	DE	4	Q	GRA	DE	5	<u>Current</u> Total Enrollment	<u>Projected</u> Total Enrollment	Total Sections	K-3 enrollment <u>threshold</u>	4-5 enrollment <u>threshold</u>
Broken Arrow*	21	19	19		16	16	15		22	22			21	21			29	29			28	27			305	290	14	27	32
Cordley*	23	21			25	25			24	24			20	19	18		26	26			22	21			294	269	13	27	32
Deerfield	20	15	19	19	23	23	22		23	23	22	21	20	20	20	20	26	26	25		29	28	27		471	473	21	27	32
Hillcrest*	20	20	19		24	24	23		20	20	18		25	24			29	28			31	31			356	338	15	26	31
Kennedy*	17	17	17		16	16			24	21			17	17			21				20	20			223	222	12	25	30
Langston Hughes	24	22	22		21	21	20	19	21	20	20	18	26	25	25		27	27	26		27	26	26		463	472	20	27	32
New York*	18	18			15	14			17	15			23	2			24				19	18			183	199	11	26	31
Pinckney*	20	19			21	21			20	19			22	19			19	19			16	16			231	231	12	26	31
Prairie Park*	20	19	19		20	20	19		18	18	18		19	17	16		21	20	20		30	30			344	349	17	27	32
Quail Run	21	20	20		22	22	22		20	20	19		21	21	21	18	25	25	23		26	26	25		417	426	19	27	32
Schwegler*	25	24	24		18	18	18		23	22	21		20	20	20	19	25	25			20	20	19		381	400	18	26	31
Sunflower*	23	23	23	22	19	17	17	16	26	26	26		21	21	21	20	29	28	28		29	29	27		491	473	21	27	32
Sunset Hill	22	16			17	16			22	21			24	24			25	25			24	22			258	251	12	27	32
Woodlawn*	20	20			18	17			24	22			20	19			17	16			18	18			229	223	12	26	31
		79	0			73	36			78	30			78	86			7	59			7	95		4646	4616	217		

*All Day Kindergarten

Addendum 4

3 October, 2011 Lawrence USD 497 Task Force Elementary School Capacity (K-5)

	Actual Enrollment (K-5 2011)	Capacity Factor (Students/ Section)	Sections Available adjusted for 1/2 day K ⁴	Planning Capacity Adj for SF	Available Seat Count (2011/2012)	Portables Equivalent to Classroom Size	Planning Capacity Adj for SF (w/ Portables)	Available Seat Count (2011/2012 w/ Portables)	Current Utilization incl portables (K· 5 2010)
Broken Arrow ³	305	24.0	13	312	7	0	312	7	98%
Cordley ³	294	23.7	13	308	14	0	308	14	95%
Deerfield	471	24.7	22	544	73	1	568	97	83%
Hillcrest ³	356	24.0	13	312	-44	2	360	4	99%
Kennedy ³	223	23.0	13	299	76	0	299	76	75%
Langston Hughes	463	23.3	22	512	49	0	512	49	90%
New York ³	183	22.9	9	206	23	2	252	69	73%
Pinckney ³	231	22.8	14	319	88	0	319	88	72%
Prairie Park ³	344	24.0	21	504	160	0	504	160	68%
Quail Run	417	25.0	21	525	108	0	525	108	79%
Schwegler ³	381	24.0	20	480	99	0	480	99	79%
Sunflower ³	491	25.0	19	475	-16	1	500	9	98%
Sunset Hill	258	25.0	11	275	17	4	375	117	69%
Woodlawn ³	229	22.0	12	264	35	1	286	57	80%
Total	4,646	24.0	223	5,335 4,801 155	689	11	5,600 5,040 394	954	83%

Footnotes:

¹ Each elementary school to provide the equivalent of 1 classroom for SPED and Math/Reading. 0 was used if a school provided adequate space through a series of smaller rooms

² Current board policy: 25:1 < 50% free and reduced lunch; 24:1 50%-75% free and reduced lunch; 23:1 > 75% free and reduced lunch

³ Schools that currently have all day kindergarten

⁴ Schools with 1/2 day kindergarten can accommodate 2 sections of kindergarten in 1 classroom or 3 sections of kindergarten in 2 classrooms.

⁵ Capacity determined by USD 497 guideline for teacher/student ratio adjusted by sf for classrooms smaller than 720 sf. (650 sf - 719 sf: 22 students; 600 sf - 649 sf: 20 students)

Managing Consolidation in Light of Enrollment Growth

"The U.S. Department of Education considers the use of portable classrooms to be a *symptom* of overcrowding rather than a long-term *solution*."¹

Current enrollment and capacit	У	
Total K-5 enrollment 9/20/2011	4,646	
Total K-5 enrollment 9/20/2010	4,529	
Growth	117	
Growth rate	2.6%	
Growth rate in the 6 schools		
considered for consolidation	3.1%	
Elementary school capacity	5,384	(Task Force Facilities Committee report, 1/28/2011, less
		Wakarusa Valley capacity, which has been removed) ²
90% utilization	4,846	(Task Force recommendation for ideal utilization,
		because 100% leaves no room for flexibility or growth)
Current utilization (9/20/2011):	86%	
Months to reach 90%	20	(At current rate of growth)

Projected capacity if schools are consolidated into existing facilities with no new construction

Scenario 1: close the school with the *smallest* capacity (New York: 206 student capacity)

Total remaining capacity	5,178
90% utilization	4,660
Utilization at 2011 enrollment	89.7%
Utilization at 2012 enrollment	92%
Year capacity exceeded	2015

Scenario 2: close 1 school with the largest capacity (Cordley, Hillcrest, and Pinckney: 308-319 capacity)

Total remaining capacity	5,065 to 5,076
90% utilization	4,559 to 4,568
Utilization at 2011 enrollment	92%
Utilization at 2012 enrollment	97%
Year capacity exceeded	2,014

Scenario 3: close the two smallest schools, 1 on the east side and 1 in the central area (NY & SH)

Total remaining capacity	4,903
90% utilization	4,413
Utilization at 2011 enrollment	95%
Utilization at 2012 enrollment	100%
Year capacity exceeded	2012-13

¹ Douglas D. Ready, Valerie E. Lee, and Kevin G. Welner, "Educational Equity and School Structure: School Size, Overcrowding, and Schools-Within-Schools," *Teachers College Record* 106(10): 1989-2014 (2004).

² http://www.usd497.org/ElementaryTaskForce/documents/Ex.BUSD497Capacity2011Final.pdf

Location of available capacity

School	Available Seats (2011)	Enrollment (2011)
The six:		
Cordley	14	294
Hillcrest	-44	356
Kennedy	76	223
New York	23	183
Pinckney	88	231
Sunset Hill	17	258
The others:		
Broken Arrow	31	
Deerfield	73	
Langston Hughes	49	
Prairie Park	160	
Quail Run	108	
Schwegler	99	
Sunflower	9	
Woodlawn	35	

Consolidation scenarios without new construction

5

Based on the above data on enrollment and available seats:

If *New York* is closed, the remaining nearest schools (Kennedy, Cordley, Pinckney) would exceed their capacity. Enrollment shifts to Prairie Park and Schwegler would be necessary.

If *Kennedy* is closed, the remaining nearest schools (Prairie Park, New York, Cordley) would exceed their capacity. Enrollment shifts to Schwegler and Pinckney would be necessary.

If *Cordley* is closed, the remaining nearest schools (Broken Arrow, Schwegler, Kennedy, New York) would exceed their capacity. Enrollment shifts to Pinckney and Prairie Park would be necessary.

If *Pinckney* is closed, the remaining nearest schools (Cordley, New York, Woodlawn, and Hillcrest) would exceed their capacity. Enrollment shifts to Broken Arrow, Kennedy, and Prairie Park would be necessary.

If *Hillcrest* is closed, the remaining nearest schools (Sunset Hill, Pinckney, and Schwegler) would exceed their capacity. Enrollment shifts to Quail Run and/or Deerfield would be necessary.

If *Sunset Hill* is closed, the remaining nearest schools (Quail Run, Deerfield, and Hillcrest) would exceed their capacity. Enrollment shifts to Langston Hughes and Pinckney would be necessary.

Proposed Timeline for Next Meetings

- October 17 data gathering and brainstorming
- November 7 data gathering and brainstorming
- November 21 generate and investigate alternatives
- December 5 generate and investigate alternatives
- December 19 consensus testing of alternatives
- January 2 consensus testing of alternatives
- January 16 write final report
- January 30 write final report