### Questions explored during resource map exercise

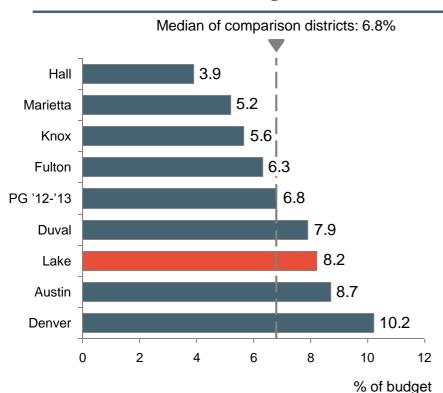
Note: Page numbers referenced align to those in full set of materials

Area	Questions
Overall	How do we allocate our resources today?
Compensation	How much do we pay our staff?
Operational spending	<ul> <li>How much of our budget do we spend on operations and in what areas?</li> </ul>
Central office	<ul> <li>How much of our budget do we spend on our central office and in what areas?</li> </ul>
Professional development	<ul> <li>How much of our budget do we spend on professional development?</li> <li>How many instructional coaches do we have?</li> </ul>
# of staff	<ul> <li>Are our staffing levels for various positions similar to those of other districts?</li> </ul>

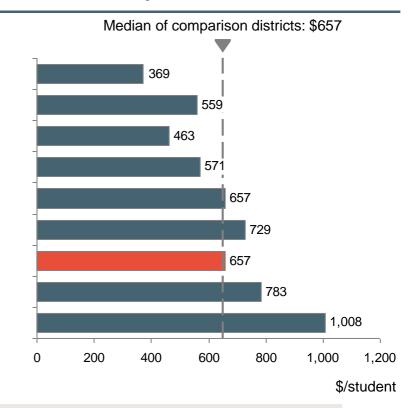
#### **Central office spend**

% of budget and \$ per student views

# Central office<sup>1</sup> spend represented as % of budget



#### Central office spend represented as \$ per student



<u>Understanding the difference between these two graphs</u>: LCS has a smaller overall "pie" – budget -- than comparison districts, so each \$1 spent is a larger fraction of LCS's pie than \$1 spent in another district is as a fraction of that district's larger pie (E.g., \$657 is 8.2% of LCS's budget, while \$729 is only 7.9% of Duval's budget)

<sup>1.</sup> Central office defined as non-school expenses; items that are budgeted centrally but take place at schools are excluded. Source: ERS comparable districts data, LCS data, ERS analysis

#### Central office expenditures by use and function

\$ per student

Use and functions	Lake (\$ per student)	Median of comps (\$ per student)	$\Delta$ from Median (\$ per student)
Business Services	\$294	\$275	<b>\$19</b>
<ul> <li>Data Processing &amp; Information Services</li> </ul>	86	92	-6
<ul> <li>Finance, Budget, Purchasing &amp; Distribution</li> </ul>	73	70	3
Human Resources	63	58	5
<ul> <li>Insurance</li> </ul>	29	10	19
<ul> <li>Facilities Planning</li> </ul>	16	_	16
• Legal	14	10	4
<ul> <li>Development &amp; Fundraising</li> </ul>	12	4	8
Instruction Support & Prof. Dev.	157	126	31
<ul> <li>Special Population Program Mgmt &amp; Support<sup>1</sup></li> </ul>	83	46	37
<ul> <li>Professional Development</li> </ul>	42	21	21
<ul> <li>Curriculum Development</li> </ul>	31	49	-18
Leadership	100	113	-13
<ul> <li>Governance</li> </ul>	45	38	7
<ul> <li>Research &amp; Accountability</li> </ul>	35	33	2
<ul> <li>School Supervision</li> </ul>	14	32	-18
<ul> <li>Communications</li> </ul>	4	11	-7
<ul> <li>Student Assignment</li> </ul>	1	9	-8
Operations & Maintenance	77	82	-5
<ul> <li>Facilities &amp; Maintenance</li> </ul>	29	37	-8
Utilities	20	18	2
<ul> <li>Security &amp; Safety</li> </ul>	15	8	7
<ul> <li>Student Transportation</li> </ul>	7	18	-11
<ul> <li>Food Services</li> </ul>	7	14	-7
Pupil Services & Enrichment	27	31	-4
<ul> <li>Social &amp; Emotional</li> </ul>	12	6	6
<ul> <li>Career &amp; Academic Counseling</li> </ul>	8	1	7
<ul> <li>Parent &amp; Community Relations</li> </ul>	3	5	-2
<ul> <li>Physical Health Services &amp; Therapies</li> </ul>	2	3	-1
<ul> <li>Enrichment</li> </ul>	1	1	0

<sup>1.</sup> Also a School-based expenditure; Note: Districts included in median calculation: Knox County, Hall County, Fulton County, Duval County, Austin, Prince George's County '09-'10 and '12-'13, Denver, Marietta. Source: ERS benchmark data, LCS data, ERS analysis

#### Central office expenditures by use and function

% of central office PK-12 operating budget

Use and functions	Lake (% of budget)	Median of comps (% of budget)	$\Delta$ from Median (% of budget)
Business Services	45%	44%	1%
<ul> <li>Data Processing &amp; Information Services</li> </ul>	13%	15%	-2%
<ul> <li>Finance, Budget, Purchasing &amp; Distribution</li> </ul>	11%	11%	0%
<ul> <li>Human Resources</li> </ul>	10%	9%	0%
<ul> <li>Insurance</li> </ul>	4%	2%	3%
<ul> <li>Facilities Planning</li> </ul>	3%	0%	3%
<ul> <li>Legal</li> </ul>	2%	2%	1%
<ul> <li>Development &amp; Fundraising</li> </ul>	2%	1%	1%
Instruction Support & Prof. Dev.	24%	20%	4%
<ul> <li>Special Population Program Mgmt &amp; Support<sup>1</sup></li> </ul>	13%	7%	5%
<ul> <li>Professional Development</li> </ul>	6%	3%	3%
<ul> <li>Curriculum Development</li> </ul>	5%	8%	-3%
Leadership	15%	18%	-3%
<ul> <li>Governance</li> </ul>	7%	6%	1%
<ul> <li>Research &amp; Accountability</li> </ul>	5%	5%	0%
<ul> <li>School Supervision</li> </ul>	2%	5%	-3%
<ul> <li>Communications</li> </ul>	1%	2%	-1%
<ul> <li>Student Assignment</li> </ul>	0%	2%	-1%
Operations & Maintenance	12%	13%	-1%
<ul> <li>Facilities &amp; Maintenance</li> </ul>	5%	6%	-1%
<ul> <li>Utilities</li> </ul>	3%	3%	0%
<ul> <li>Security &amp; Safety</li> </ul>	2%	1%	1%
<ul> <li>Student Transportation</li> </ul>	1%	3%	-2%
<ul> <li>Food Services</li> </ul>	1%	2%	-1%
Pupil Services & Enrichment	4%	5%	-1%
<ul> <li>Social &amp; Emotional</li> </ul>	2%	1%	1%
<ul> <li>Career &amp; Academic Counseling</li> </ul>	1%	0%	1%
<ul> <li>Parent &amp; Community Relations</li> </ul>	1%	1%	0%
<ul> <li>Physical Health Services &amp; Therapies</li> </ul>	0%	1%	0%
Enrichment	0%	0%	0%

<sup>1.</sup> Also a School-based expenditure; Note: Districts included in median calculation: Knox County, Hall County, Fulton County, Duval County, Austin, Prince George's County '09-'10 and '12-'13, Denver, Marietta. Source: ERS benchmark data, LCS data, ERS analysis

# **Summary of learnings (I)**

Area	Questions	What we learned	Further information (pp.)
Overall	<ul> <li>How do we allocate our resources today?</li> </ul>	<ul> <li>LCS spends less per student than comparison districts</li> <li>81% of the district's spending is on people (salary and benefits)</li> <li>53% of district's budget spent on direct instruction</li> </ul>	21 – 24, 42
Compensation	<ul> <li>How much do we pay our staff?</li> </ul>	<ul> <li>LCS compensation is lower than comparison districts for most positions, including teachers</li> </ul>	25 – 26, 43
Operational spending	How much of our budget do we spend on operations?	<ul> <li>Approximately 22.3% of our budget is spent on operations, mostly in food service, transportation, and facilities &amp; maintenance</li> </ul>	27, 44 – 45
Central office	<ul> <li>How much of our budget do we spend on our central office?</li> </ul>	<ul> <li>Overall central office spending as a % of operating budget is higher than other districts</li> <li>\$ per student spend on central office is on par with comparison districts</li> </ul>	28, 44 – 45

# **Summary of learnings (II)**

Area	Questions	What we learned	Further information (pp.)
Professional development	<ul> <li>How much of our budget do we spend on professional development?</li> <li>How many instructional coaches do we have?</li> </ul>	<ul> <li>Professional development spend as a % of operating budget is higher than median of comparison districts</li> <li>\$ per student spend on professional development is well below the median of comparison districts</li> <li>LCS has more instructional coaches than median of similar districts</li> </ul>	29 – 30 46 – 49
Number of staff	<ul> <li>Are our staffing levels for various positions similar to those of other districts?</li> </ul>	<ul> <li>LCS has more custodians, guidance counselors, and administrative assistant / clerical staff than comparison districts</li> </ul>	31, 50 – 51

