

	LHS	LMS				LES					CCES		ECES
	Main Building	Bldg 100 Bldg D, Main Office & Gym	Bldg 300, Bldg B	Bldg 400, Bldg C	Bldg 500, Bldg A	Building A	Building C	Building D	Main Building	Covered Play	Main Building	Pump House	Main Building
	2018	1967, 1970	1970	2002	1994, 2002 add'n	1964	1961	1968	1958, 1997 & 2003	2003	2003	2003	1994
Foundations	90	90	90	90	90	90	90	90	90	90	90	90	90
Slabs on Grade	90	90	90	90	90	90	90	90	90	90	90	90	90
Water and Gas Mitigation	90	90	90	90	90	90	90	90	90		90	90	90
Superstructure	90	90	90	90	90	62	90	90	90	90	90	90	90
Exterior Vertical Enclosures	90	76	54	90	90	69	75	68	83		90	90	83
Exterior Horizontal Enclosures	90	90	31	90	90	90	90	90	62	90	76	90	83
Interior Construction	90	90	90	90	90	90	68	75	90		90		90
Interior Finishes	90	62	90	90	90	83	83	90	83	90	83	90	67
Plumbing	90	51	62	90	90	51	51	51	81		90	90	71
HVAC	90	76	90	83	93	61	51	51	90		94	95	67
Fire Protection	90	90	90	90	81	90	90	90	90		100	95	76
Electrical	100	62	62	90	62	51	51	51	51	90	83	83	51
Communications	100	61	61	61	61	90	90	90	90	90	90		76
Electronic Safety and Security	100	62	62	71	61	76	76	76	81	90	81	76	62
Integrated Automation	90	90	90	90	90	62	62	62	90		90	90	62
Equipment	90	90							83	90	90		90
Furnishings	100	90	62	90	95	90	90	90	90	90	90		90
Overall Weighted ICOS Score	91.4	74.1	77.3	87.7	84.9	67.5	63.4	65.4	80.6	90.0	86.0	85.9	70.1

Excellent (95-100)	100
Good (85-94)	90
Fair (62-84)	62
Poor (30-61)	30
Unsatisfactory (0-29)	15



Takeaways:
 Keep entrance and courtyard, demolish everything else and start fresh
 Very spread out - hallways are narrow - double loaded corridors get too cramped
 Nowhere to get together
 Security is a huge issue - campus is unsecured for students and public
 Office is in a weird spot - no one can find it when they come to campus - Needs defined entrance
 Kids love the courtyard because it is the only space they have, but it is a terrible place to group together

*Good Bones

Connect Everything

Open classroom to create shared learning

Updated buildings offset operational and maintenance costs

Allows for more programs and opportunities for kids

Middle school is the key to the whole campus

science rooms have inadequate infrastructure for teaching science, not large enough for all groups

Grand Entrance

Gym Needs Natural Light

Make nicer so you could use it in a swap later on

*How do you map out this plan as an elementary school?



ENGLISH CROSSING ELEMENTARY SCHOOL

CAPITAL PLANNING UPDATE
LAKEWOOD SCHOOL DISTRICT
18 APRIL 2023



McGRANAHAN arc itects





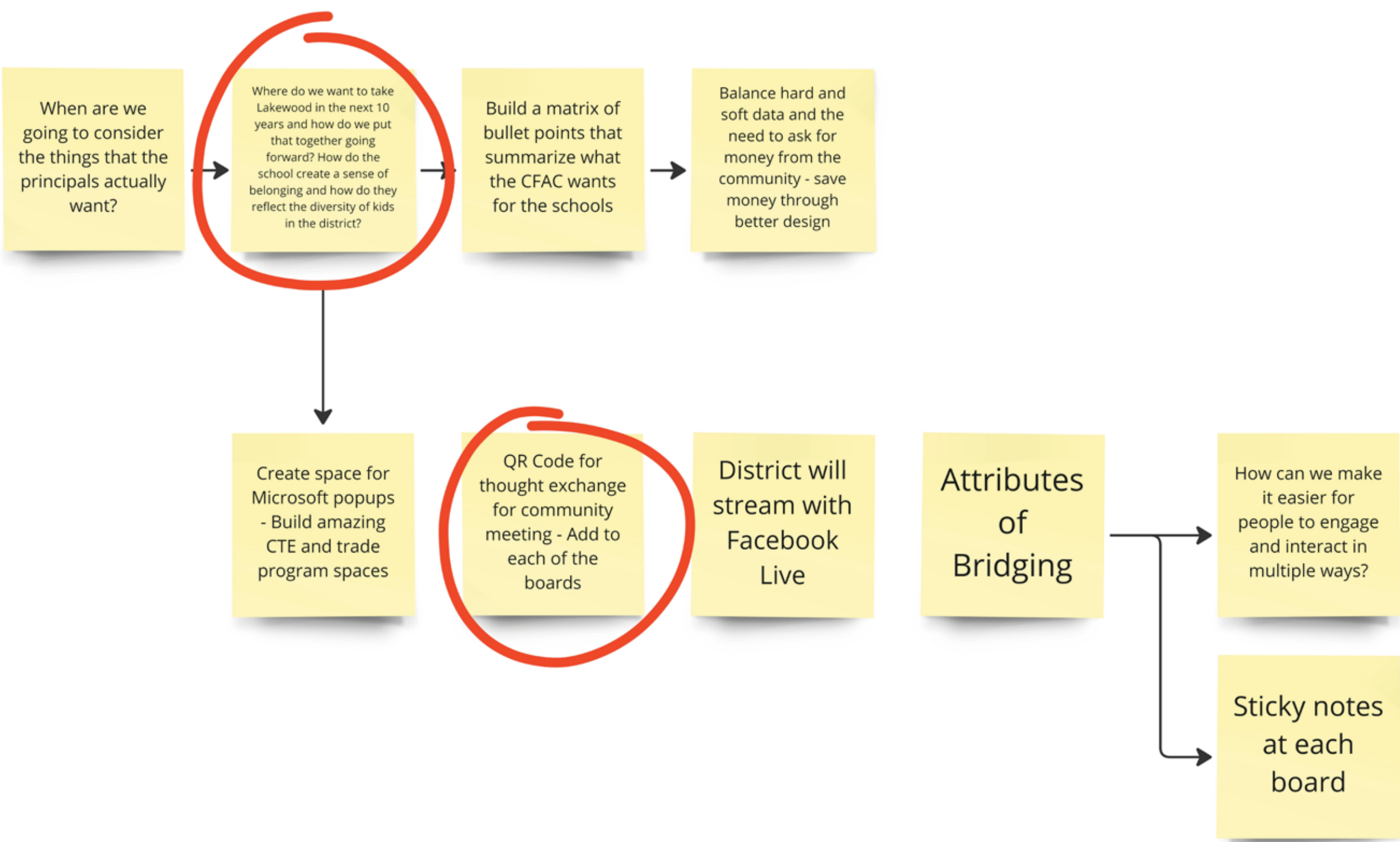


Figure 3: Building Attendance Enrollment Forecasts (FTE) by Individual Grade

