



SCASD DISTRICT-WIDE FACILITIES MASTER PLAN - ELEMENTARY SCHOOL UPDATE

Carl Street Community Meeting, May 25, 2016
Radio Park Community Meeting, May 31, 2016
Houserville/ Lemon Community Meeting, June 1, 2016



ARCHITECTS



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MEP ENGINEERS



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ENGINEERING
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**EA
group, inc.**
ENGINEERS & LANDSCAPE ARCHITECTS

- 01** INTRODUCTION AND OVERVIEW
- 02** DISCUSSION OF PROJECT GOALS
- 03** OTHER DISTRICT ELEMENTARY SCHOOLS
- 04** OPTIONS
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- 06** NEXT STEPS
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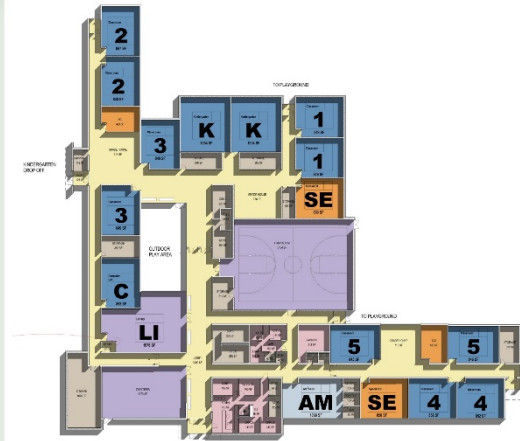
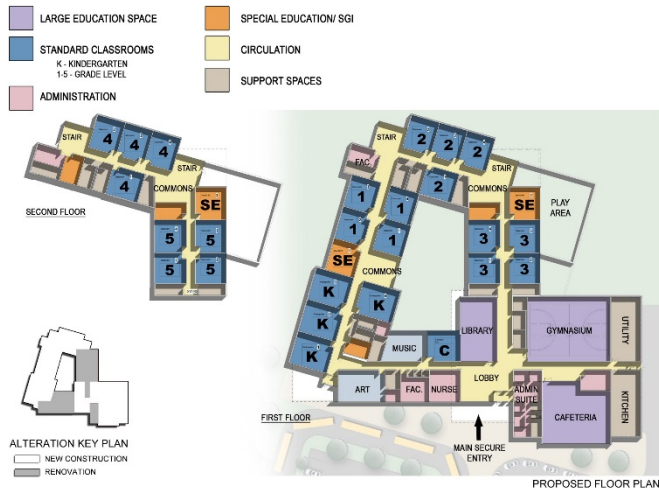
Elementary School Study is in First Weeks of Process Past 2 Months

- PA Department of Economic Development Grants
 - April 1 Deadline (Potential 10% State Funding)
 - June 13 Grant Award Announcement - Schedule Impact
- PA Department of Education Project Justification
 - May 15 (\$2-\$2.5 Million State Funding - confirmed)

3 - 4 Months of Option Development

Fall 2016 - Potential Option Selection (September)

Preliminary Options are Placeholders to Start Discussions Only.

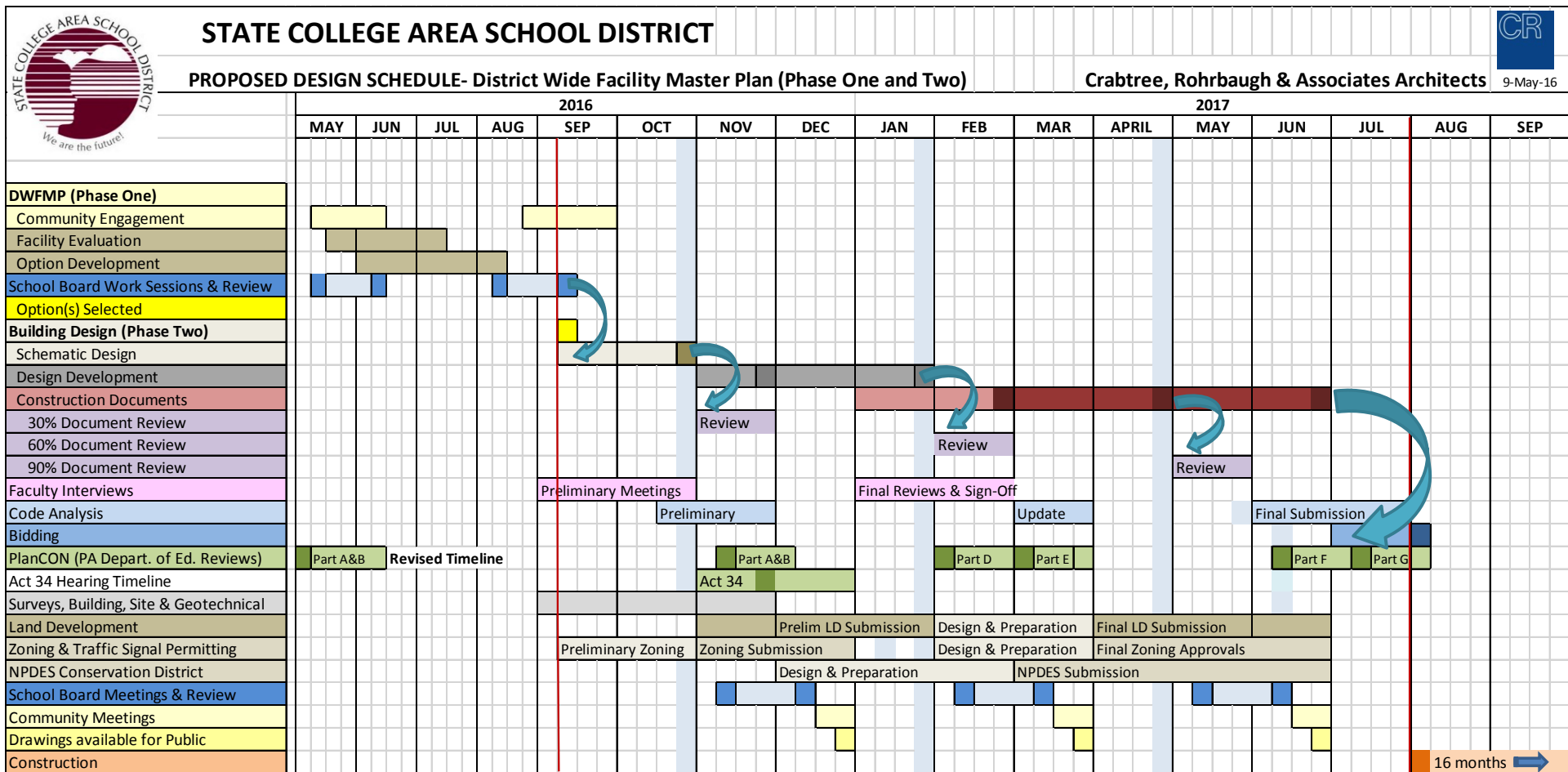




COMMUNITY INPUT

- Study is Just Beginning, Decisions have not been Made.
- Tonight is about Discussing Process, Initial Questions, Thoughts and Listening.

State College Board of Education, Administration and Design Team Want to Hear from Community to Enrich Final Option Selections and Projects.



*Preliminary DWFMP Schedule to identify general approach, it is anticipated this schedule will evolve with the integration of the School Board, Administration, and Design Team.

**PlanCON Part A&B has been moved up in schedule to accommodate PDE May 15, 2016 Moratorium Date.

COMMUNITY MEETINGS

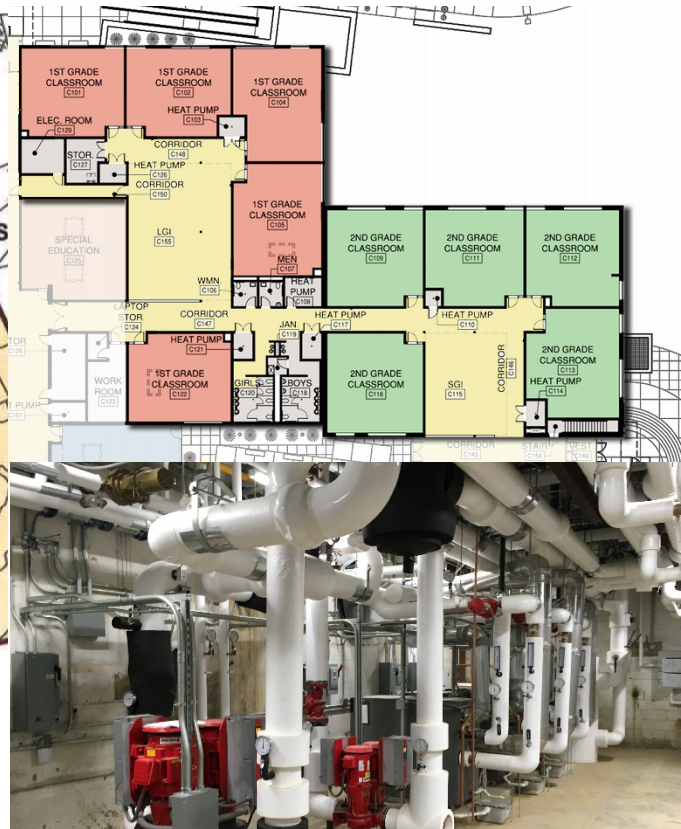
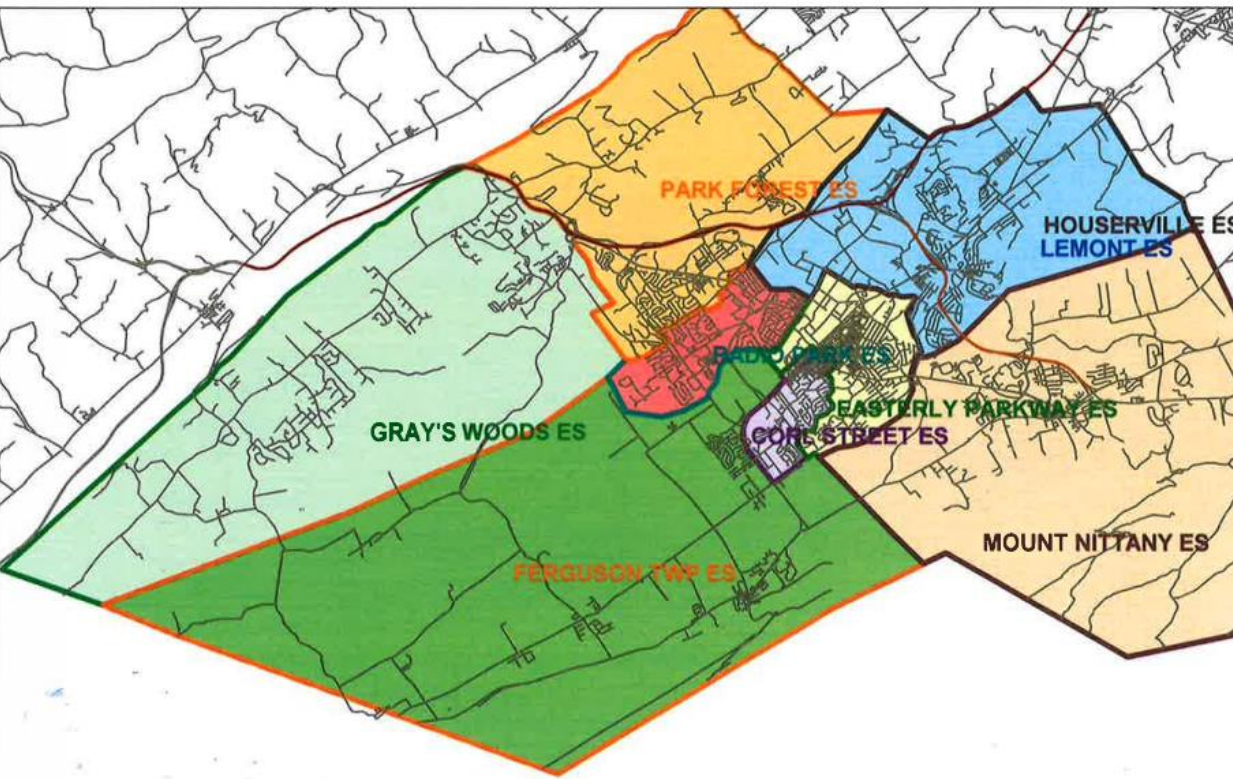
- May 25 - Corl Street Elementary – **COMPLETE**
- May 31 - Radio Park Elementary
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- June 16 - Mount Nittany Middle School
 - Recap of May 25-June 1 Meetings
- Meetings are at 7 p.m. and open to the community.

FUTURE MEETINGS

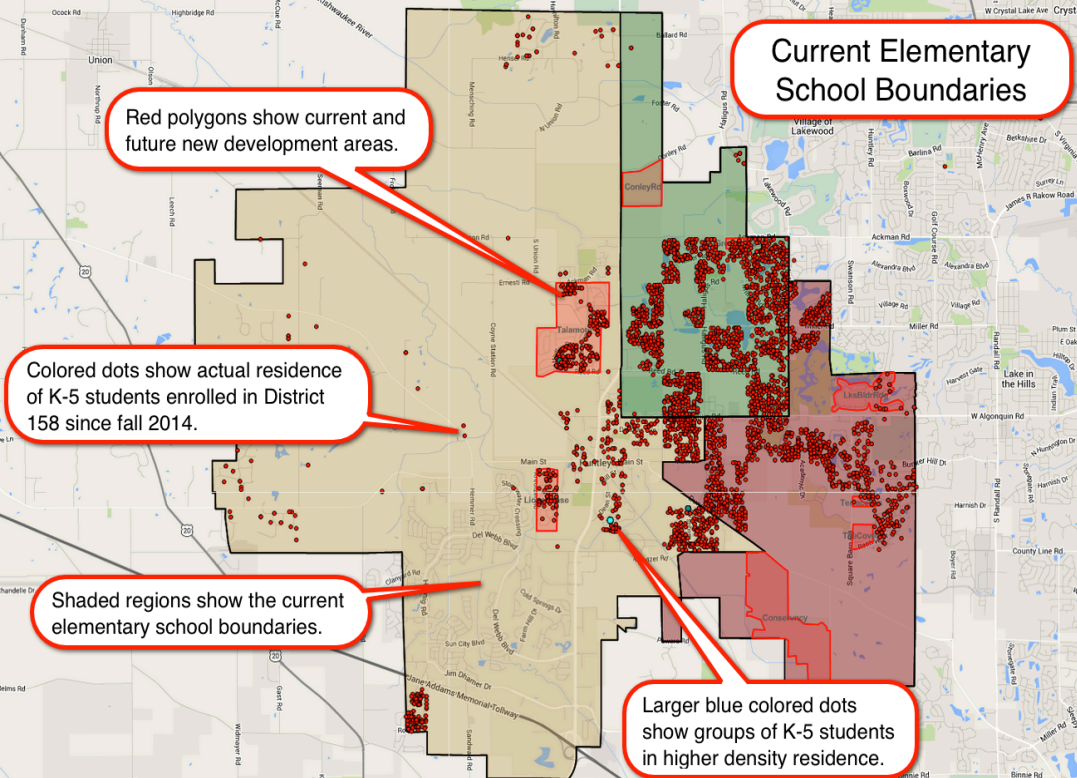
- Week of July 18
- Week of August 15
- September – each Monday except Labor Day

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- 1. Building and Program Equity in Elementary School Facilities**
- 2. Sustainability**
- 3. Program Flexibility (Separate Gymnasium and Cafeteria)**
- 4. Community Input**



Elementary Schools	Grade Level	Enrollment		School Capacity	Open Seats	
		2014	2018		2014	2018
Chesak ES	K-2	854	807	912	58	105
Conley ES	3-5	654	538	754	100	216
Leggee ES	K-5	1166	1207	849	-317	-358
Mackeben ES	K-2	524	497	672	148	175
Martin ES	3-5	1013	837	1248	235	411
Subtotal:		4211	3851	4435	224	584

Middle Schools						
Heineman MS	6-8	867	871	867	0	-4
Marlowe MS	6-8	1426	1329	1518	92	189
Subtotal:		2293	2188	2385	92	197

High School						
Huntley HS	9-12	2729	3090	3000	271	-90

Totals:	K-12	9233	9129	9820	587	691
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Consolidated District 158 Moderate Enrollment Projections (Updated 2/12/15)

Grade	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
K	709	639	640	607	634	626	622	628	629	639	649	660	677	688
1	729	719	662	661	632	648	637	637	644	654	665	674	690	702
2	784	723	740	674	676	635	649	643	644	661	670	680	697	707
3	743	772	718	741	685	675	634	652	648	658	674	684	701	711
4	764	733	783	731	757	692	680	642	658	663	673	688	705	716
5	760	745	738	797	741	760	692	684	645	670	674	685	705	716
Totals:	4489	4331	4281	4211	4125	4036	3914	3886	3868	3945	4005	4071	4175	4240
Pct Chg:		-3.5%	-1.2%	-1.6%	-2%	-2.2%	-3%	-0.7%	-0.5%	2%	1.5%	1.6%	2.6%	1.6%
Capacity:	4601	4601	4601	4601	4601	4601	4435	4435	4435	4435	4435	4435	4435	4435
Open Seats:	112	270	320	390	476	565	521	549	567	490	430	364	260	195

DECISION INSITE

Graphics above have been provided as examples from Decision Insite, Demographer engaged to complete demographic study.

District is evaluating Trends in Student Enrollment, School Boundaries, Building Capacity and Potential Growth Locations within State College Area School District.

Demographic Study will be complete by Late Summer to inform School Board Decision Making.

CR

DEMOGRAPHICS



AT THE END OF THE STUDY PROCESS

SCASD BOARD OF SCHOOL DIRECTORS' DECISION WILL BE INFORMED BY THE FOLLOWING:

- Capital Cost of the Projects
- Long Term Operation and Maintenance Costs
- Guiding Principles From the Strategic Plan
 - Culture of Trust, Relationships, and Collaboration
 - Responsive Teaching and Learning
 - High Expectations for All
 - Welcoming and Safe Climate for Learning and Work
- Community Involvement
- Demographic Analysis
 - Population Growth, Enrollment Boundaries, Elementary Capacity

These Community Meetings are intended to Enrich and Broaden these Standards

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EASTERLY PARKWAY ES
GRAY'S WOODS ES
PARK FOREST ES

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FIRST ROUND OF PROJECTS (EARLY 2000'S)



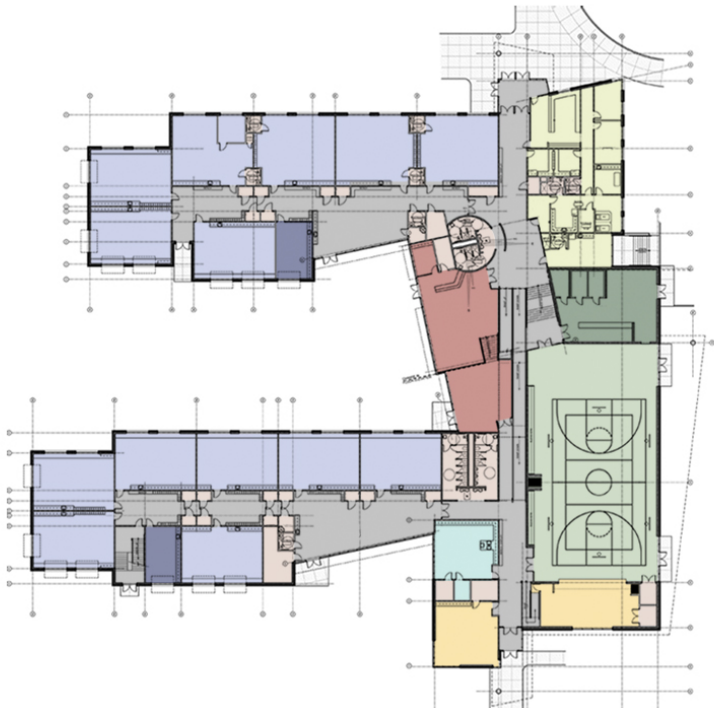


MOUNT NITTANY ES FERGUSON TOWNSHIP ES

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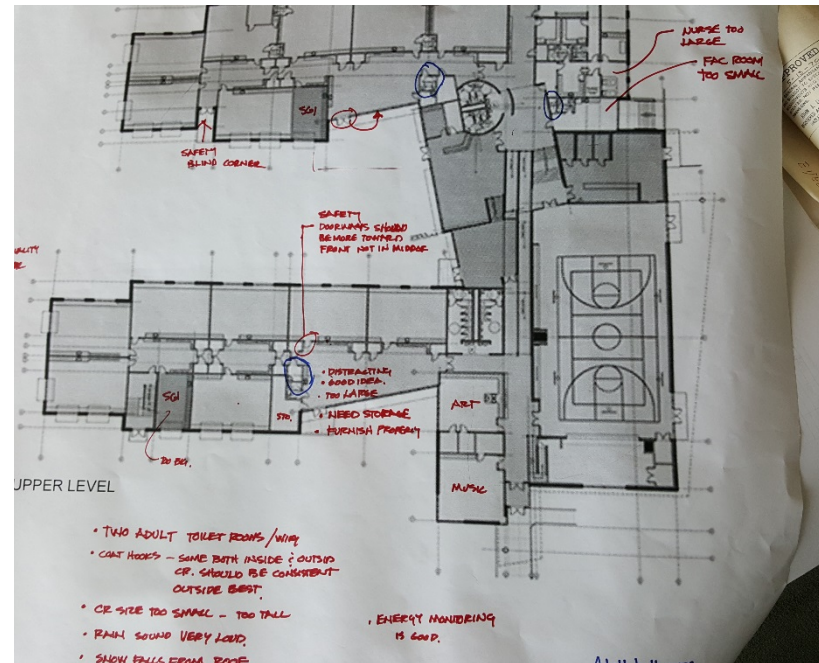
SECOND ROUND OF PROJECTS (2009-2011)





WELL DONE

- **Natural light**
- **Building organization (Academics / Specials)**
- **Colors / Wayfinding**
- **Collaboration Areas**
- **Student Storage in Hallways**
- **Pass Through Doors Between Classrooms**



COULD IMPROVE

- **Scheduling of Shared Programs**
 - **Should they be split to offer scheduling flexibility?**
- **Acoustics in Limited Areas**
- **Collaboration Areas**
- **Amount and Location of Storage**
- **Program Adjacencies**

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8 OPTIONS 1) Radio Park E.S./ Houserville E.S.

Addition/Renovations or New Construction

2) Corl Street E.S.

Addition/ Renovations or Repurpose

3) Lemont E.S. combined with Houserville E.S.

Lemont E.S. Building Repurpose

OPTION "1"

RADIO PARK ES	ADDITIONS / RENOVATIONS
HOUSERVILLE ES	ADDITIONS / RENOVATIONS
CORL STREET ES	ADDITIONS / RENOVATIONS
LEMONT ES	REPURPOSE

OPTION "2"

RADIO PARK ES	ADDITIONS / RENOVATIONS
HOUSERVILLE ES	ADDITIONS / RENOVATIONS
CORL STREET ES	REPURPOSE
LEMONT ES	REPURPOSE

OPTION "3"

RADIO PARK ES	NEW CONSTRUCTION
HOUSERVILLE ES	NEW CONSTRUCTION
CORL STREET ES	ADDITIONS / RENOVATIONS
LEMONT ES	REPURPOSE

OPTION "4"

RADIO PARK ES	NEW CONSTRUCTION
HOUSERVILLE ES	NEW CONSTRUCTION
CORL STREET ES	REPURPOSE
LEMONT ES	REPURPOSE

OPTION "5"

RADIO PARK ES	ADDITIONS / RENOVATIONS
HOUSERVILLE ES	NEW CONSTRUCTION
CORL STREET ES	ADDITIONS / RENOVATIONS
LEMONT ES	REPURPOSE

OPTION "6"

RADIO PARK ES	ADDITIONS / RENOVATIONS
HOUSERVILLE ES	NEW CONSTRUCTION
CORL STREET ES	REPURPOSE
LEMONT ES	REPURPOSE

OPTION "7"

RADIO PARK ES	NEW CONSTRUCTION
HOUSERVILLE ES	ADDITIONS / RENOVATIONS
CORL STREET ES	ADDITIONS / RENOVATIONS
LEMONT ES	REPURPOSE

OPTION "8"

RADIO PARK ES	NEW CONSTRUCTION
HOUSERVILLE ES	ADDITIONS / RENOVATIONS
CORL STREET ES	REPURPOSE
LEMONT ES	REPURPOSE

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Addition/Renovations or New Construction

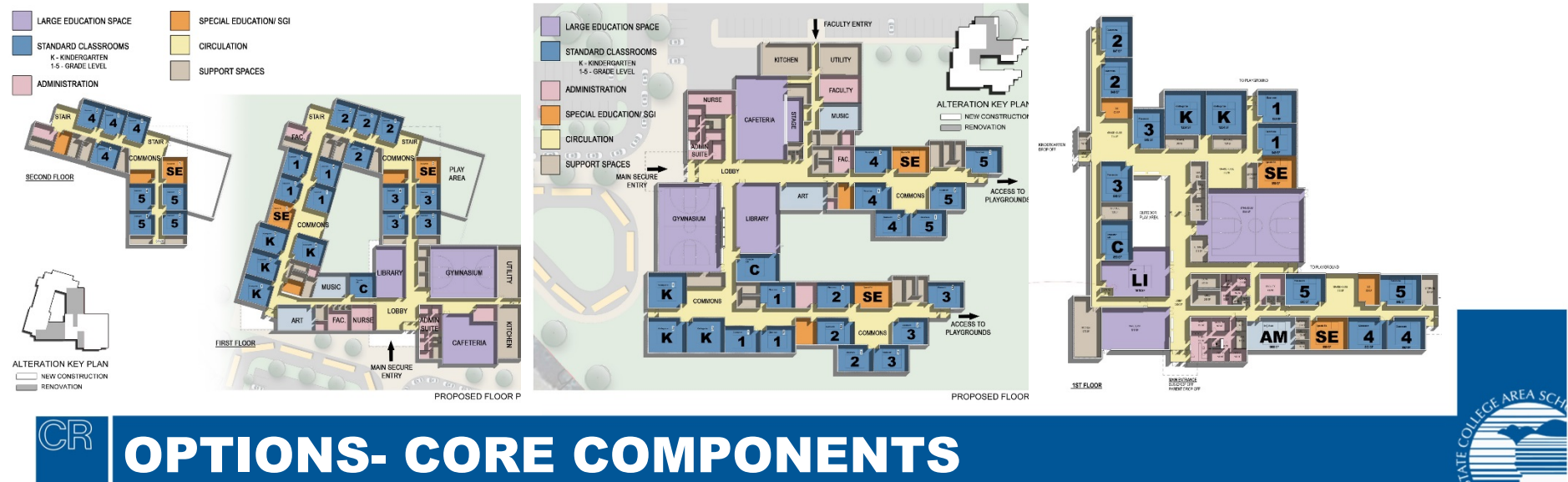
2) Corl Street E.S.

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3) Lemont E.S. combined with Houserville E.S.

Lemont E.S. Building Repurpose

Repurpose: Because the study is just beginning no decisions have been made or discussed yet for what any buildings would be beyond K-5 Schools, for this reason “Repurpose” has been selected for preliminary options until a thoughtful discussion, option development and decisions can be made.



School Within a School

- Grade Houses
- Grade Groupings
 - K-1, 2-3, 4-5, Special Education

Accessibility

School as a Community Center

- Public Lobby
- Shared Public Program Space
 - Library
 - Gymnasium
 - Cafeteria

Adequate Support Program

- Storage, Workrooms, Proximity to Grade Groupings

Security

- Ability to Zone Building During and after School Hours
- Secure Entry

Learning Outside of the Classroom

- Structured & Informal
- Specials- Art, Music, Library



Preliminary Estimates for Options

At this early stage it appears that Square Footage for the Elementary Schools are as follows

•Radio Park ES	77,000 – 80,000 Square Feet
•Houserville ES	68,000 – 71,000 Square Feet
•Corl Street ES	49,000 – 52,000 Square Feet

- The preliminary designs are based upon early discussions with SCASD and surveys of existing building renovated within SCASD. It is anticipated in depth conversations with community, staff, and SCASD over next 4 month will refine program within the square footages identified.

Based upon the square footages identified the following costs were derived

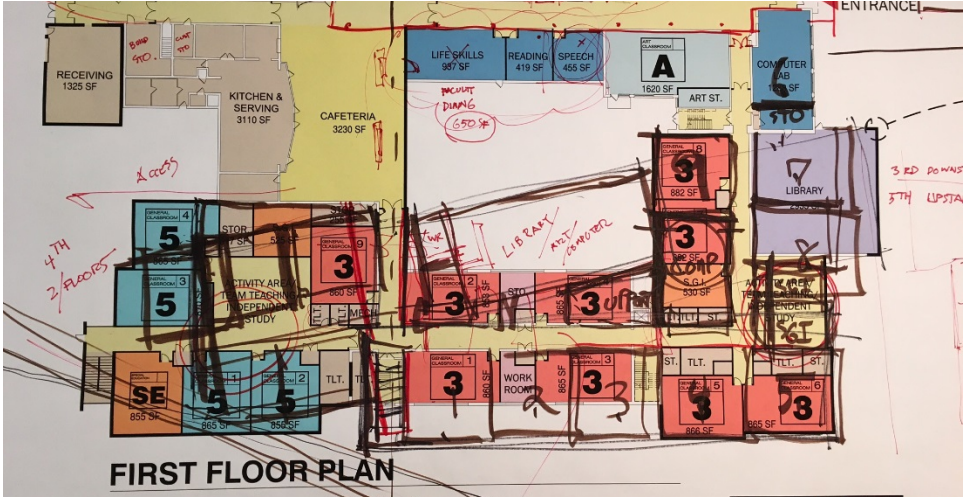
•Radio Park ES	\$17 - \$19.8 Million
•Houserville ES	\$16.5 - \$19.3 Million
•Corl Street ES	\$11 - \$12.2 Million

- Options described in previous slides show both Additions / Renovations and New Construction. At this early time due to the level of renovation scope, it should be anticipated that both Additions / Renovations and New Construction will be within the range of costs shown above. As final options are developed beyond preliminary Study Update, these costs will be refined for final selection by SCASD.
- PlanCON Part A/B costs have used the upper range costs at this time to be conservative in planning.

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DISCUSSION TOPICS

- 1. IDEAS, COMMENTS AND CONCERNS ABOUT THE OPTIONS
- 2. CARES, CONCERNS, VALUES
- 3. LESSONS LEARNED
 - What is GREAT about State College’s Elementary Schools?
 - What could be Improved?
 - Program
 - Building
 - Opportunities and Challenges?



Community Discussion of Library Location



Corl Street Table Discussion- Thursday, May 27

Community Discussions will help School Board in Final Option Selection and Guiding Principles to Follow throughout Elementary School Projects

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