### Park Ridge – Niles School District 64 21st Century Classrooms



#### District 64 – Summer 2016

The secured vestibule project in summer 2016 offers a unique opportunity to also begin creating 21st century learning classrooms as part of District's 2020 Vision Strategic Plan.

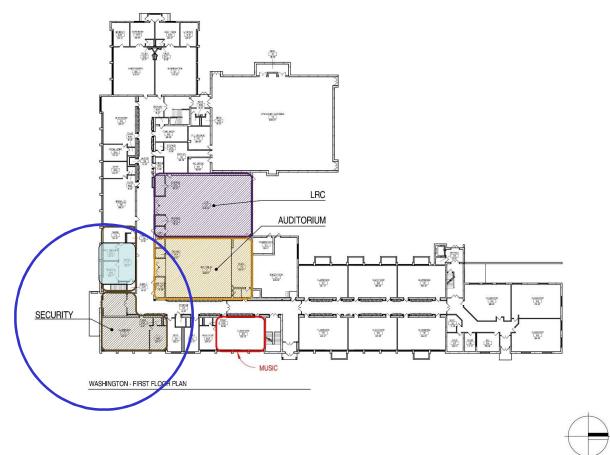


#### District 64 – Summer 2016

- " 4 Classrooms renovated as part of office reconfiguration
  - Washington (1 room)
  - Field (1 room)
  - Roosevelt (2 rooms)
- "Renovations include finishes and new dimmable LED lighting.
- "Flexible furniture options will be reviewed with administration and schools in next few weeks.

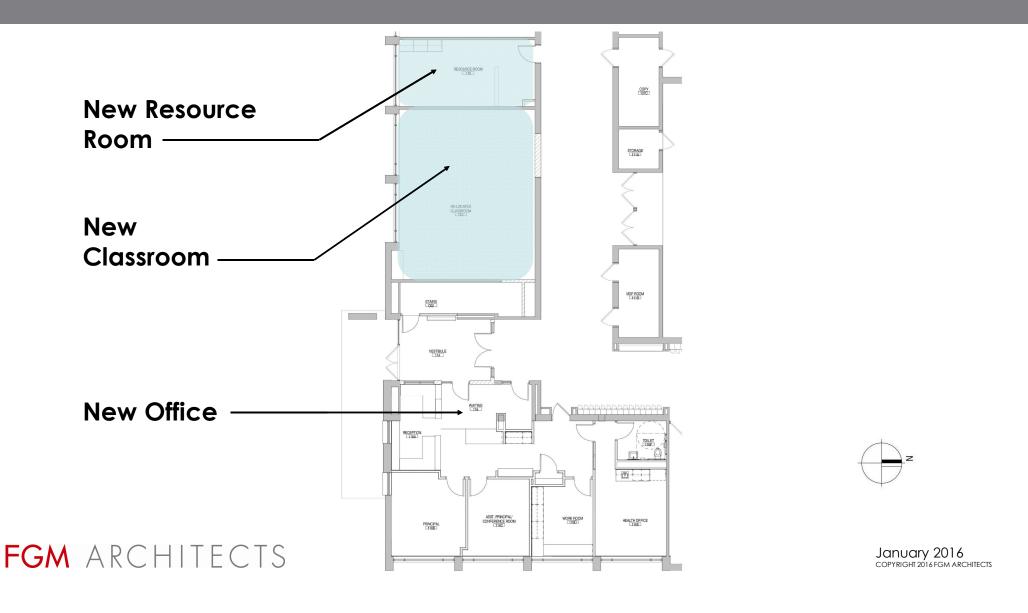


## Washington Elementary School

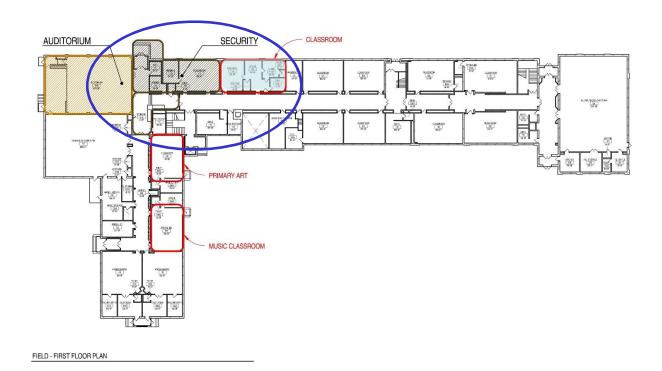




## Washington Elementary School

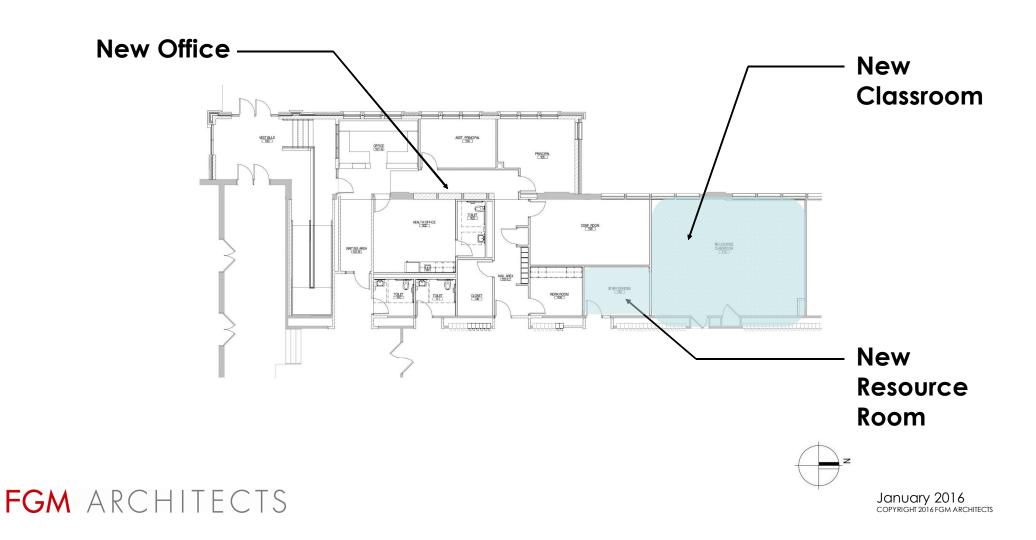


# Field Elementary School

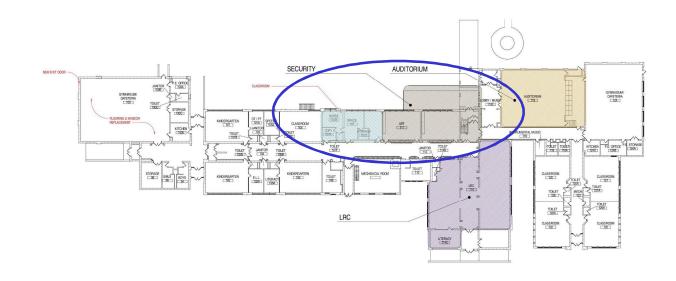




## Field Elementary School

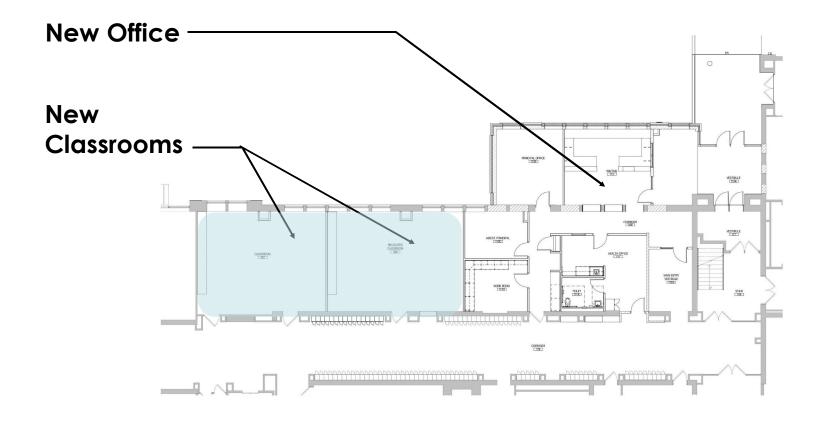


## Roosevelt Elementary School





### Roosevelt Elementary School





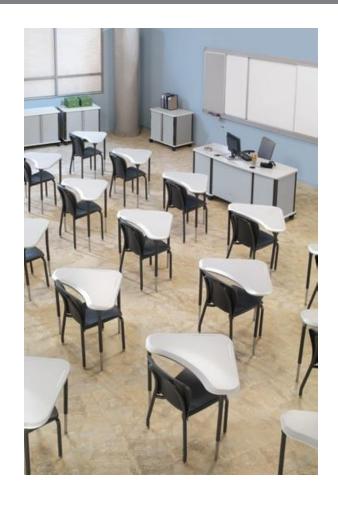
### District 64 – Summer 2016

- 21<sup>st</sup> Century Classrooms
  - Collaborative, Problem Solving, Laboratory, Studio
  - Teacher no longer gate keeper of content but catalyst to curiosity and inquiry.
  - Flexible Space that foster 4 C's among students and staff.
  - Technology
  - Inquiry-based learning units that require students to flow from activity to activity.



#### Furniture For Education

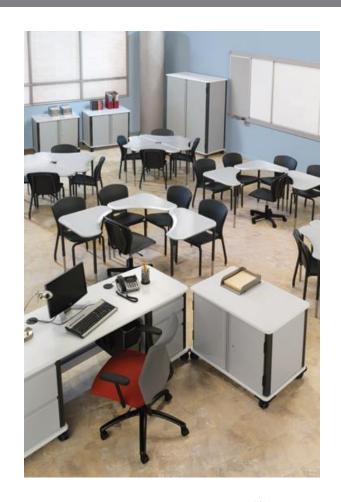
- Ergonomics When you're comfortable you can concentrate better. Respect different physical + learning needs.
- Flexibility Agile environments to support changes in teaching ideas. Multiple solutions. Easy to reimagine.
- Value Durable, cost effective, easy to live with.
   Everyone loves using it and it becomes the new favorite!
- Success Enhance spaces that students and teachers want to be in. Support needs. Inspire creativity.





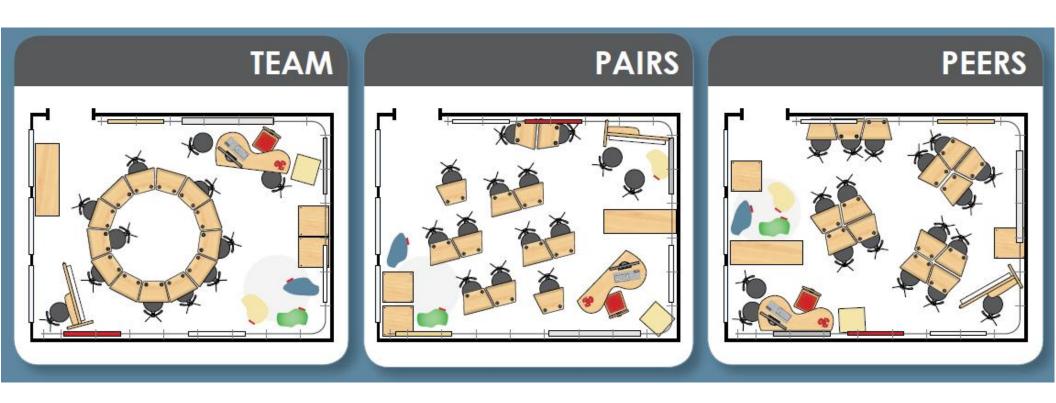
Lecture or Team? Probably both.





**HON Smartlink** 

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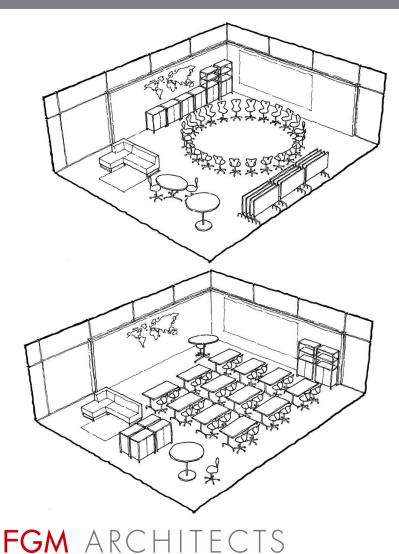
SIS USA.com

All of the above? How many students are in a room?

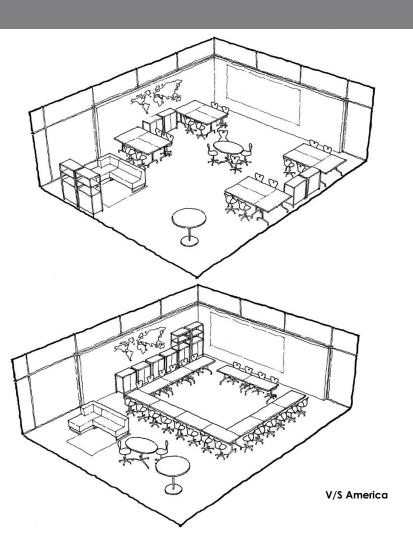




What furniture options do you want to provide for your teachers and students?



How easily do your classrooms flex + morph throughout the day?



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# What Technology Do You Use?

Smart Board?
Mondo Pads?
1:1 Tablets or Laptops?
Charging carts?











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# Tables Encourage Interaction











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#### Sit To Stand Worksurfaces

"Sitting is the new smoking". Ready to do something about it?







All classroom desks at Vallecito Elementary School, in San Rafael, have been replaced with standing desks.



### Mix It Up – Add Variety

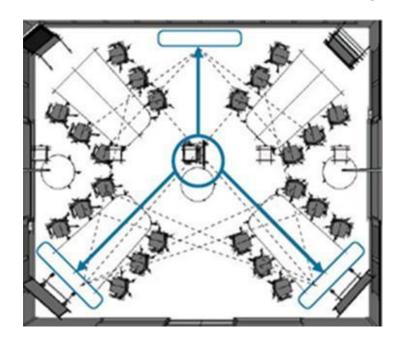


Everything doesn't have to match.

Consider offering a variety of work surfaces to support different activities and different learning styles.

## X Configuration Classrooms

- " No front of room.
- " Teacher in center.
- " Groups encourage peer-to-peer mentoring.







# Alternative Seating











## Extended Learning Areas



Encourage exploration with flexible spaces for collaborating and creating.



## Mobile Teaching Boards



Support small groups with mobile marker surfaces.





#### Teacher Furniture

Forget the heavy, double pedestal desks of the past – think open, inviting and mobile.

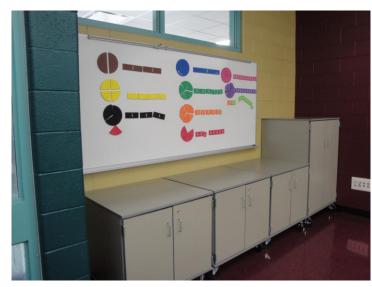




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#### Teacher Furniture



**Smith System Cascade** 

Storage doesn't have to be built-in. Mobile cabinets are cost-effective and offer flexible room layouts.

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Marker boards on the backs can increase teaching surfaces.

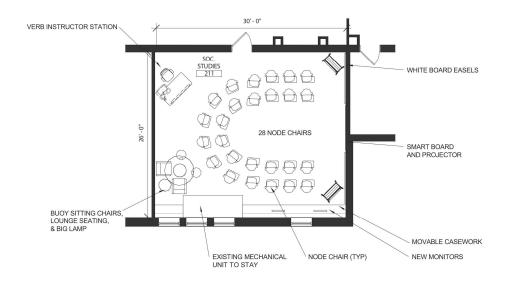


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### Lincoln Middle School

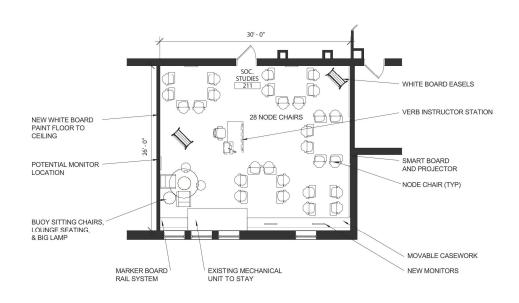




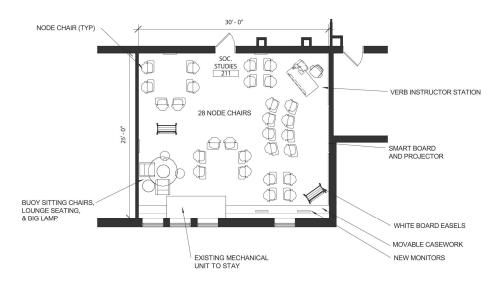


Large Group

### Lincoln Middle School



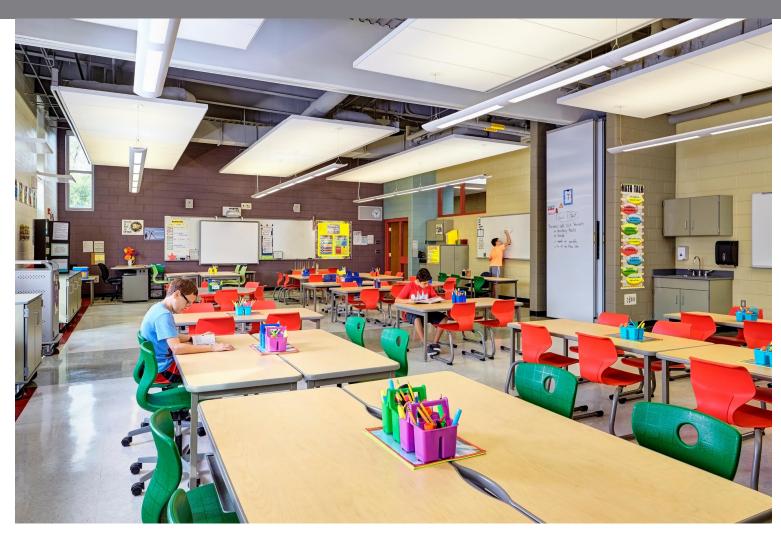
X - Configuration

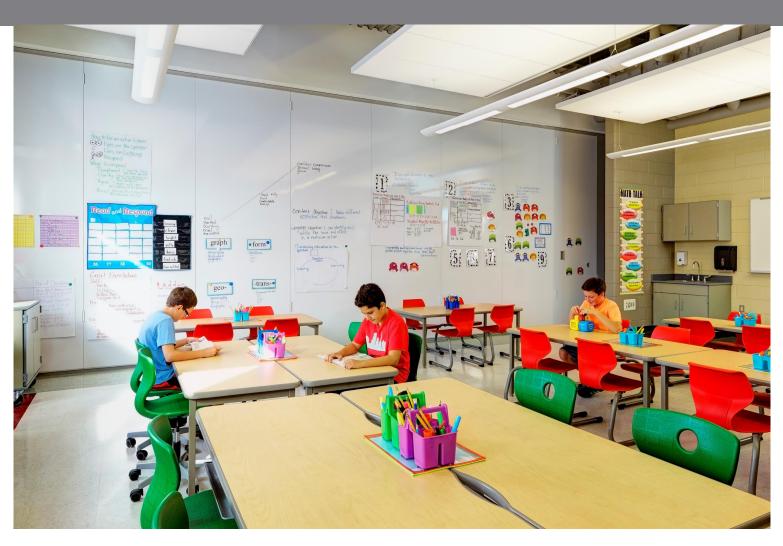


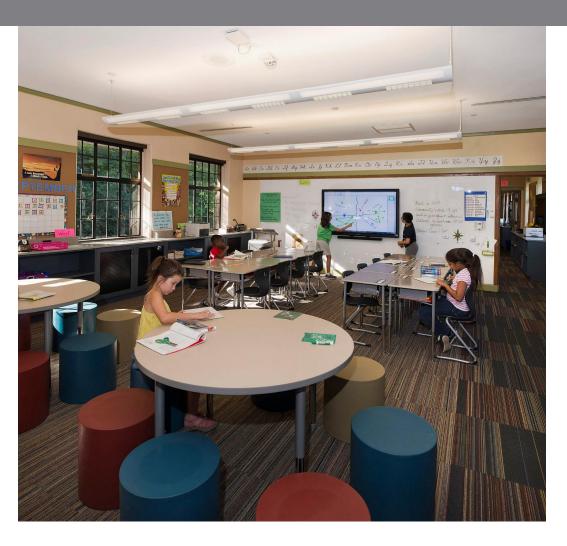
Combination





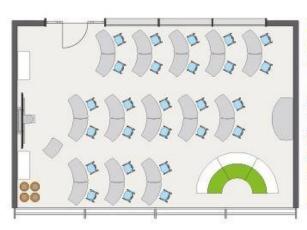






### District 64 – Summer 2016







## Thank You

