





Willet Engineering Structural Engineering



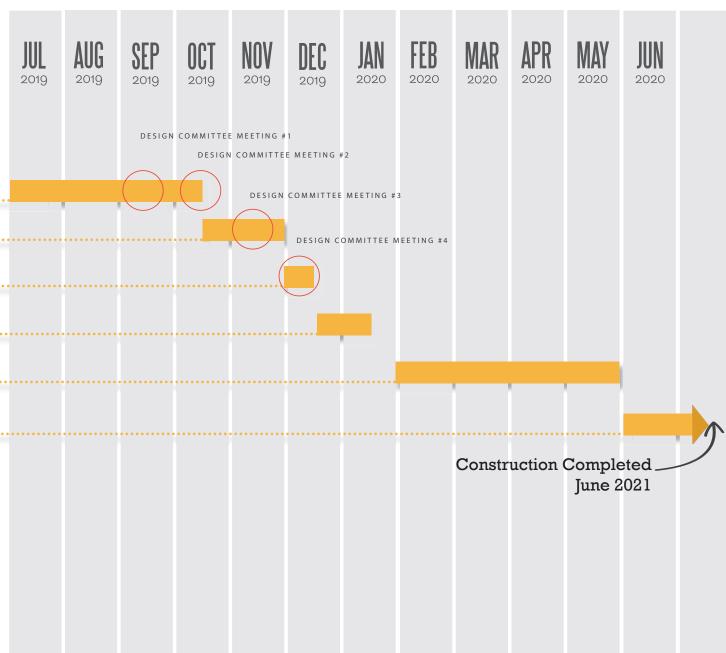
Johnson, Spellman & Assoc. M + P Engineering





ADE Construction Consult. Cost Consultant







- 1. Roof repairs needed.
- Stairwell width, lighting and slope is a concern.
- 3. More classroom lighting requested
- 4. Arts Integration program is a high priority for the school
- 5. Natural Lighting should be maximized where possible.
- 6. Would like to see where walls for active learning can be incorporated; large white boards
- 7. The school has a large after school program funded through the 21st CCLC grant.
- 8. Bright/calming colors throughout the entire building
- 9. Multipurpose areas throughout the building for collaboration and 'house' events.
- 10. School should be welcoming and a holistic resource for students and their families.
- 11. A secured vestibule for the front entry of the school should be introduced for campus security.
- 12. Staff and professional development resources should be identified.
- 13. Tree at center courtyard is a concern
- 14. IT resources and infrastructure should be considered.
- 15. School attendance is ticking upward. Attracting the neighborhood families should
- 16. School is within the Jackson Cluster which is an IB focus and prerequisites should be considered for future application.

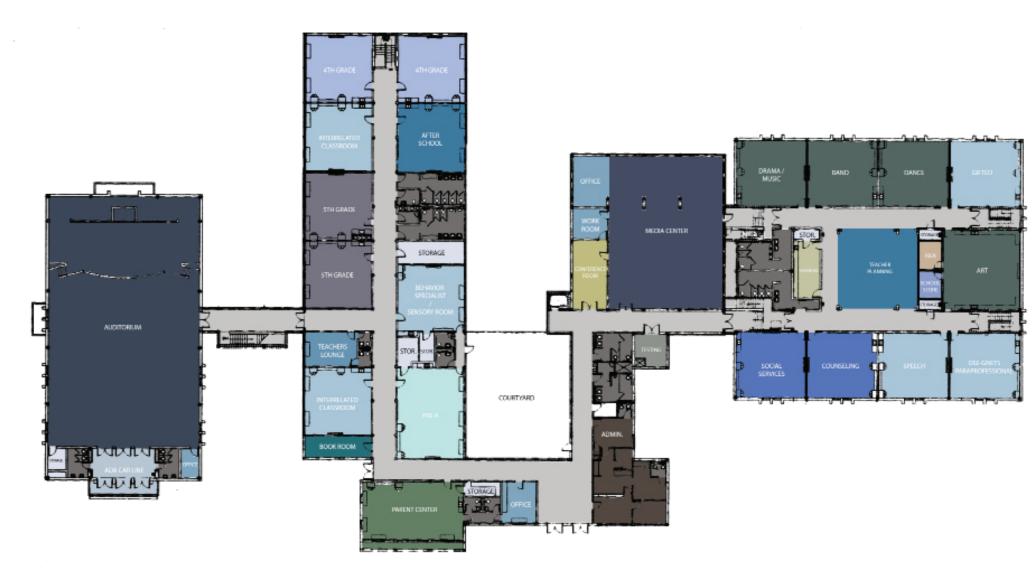


## **Comments** from Principal Christian

- 1. Roof needs replacing
- Administration Suite is disjointed and undersized, clinic, mailboxes and time clock remotely located
- 3. ADA access at the gym level needs to be reviewed
- 4. All lifts (stair and platform) need to be replaced
- Millwork updates are recommended, countertops replacement, sink and hardware repairs
- 6. IT cart storage for each classroom needs to be reviewed
- 7. Analog clocks to be upgraded to APS standard Digital system
- 8. Exterior of building to be cleaned and repainted, eyebrows to be repaired
- 9. Teaching wall in classrooms need to be reconfigured
- 10. Switches and outlets need to be replaced
- 11. Lighting and sensors need to be upgraded throughout
- All handrails need to be replaced with stainless steel units and brought up to ADA standards
- 13. Entry courtyard planting and configuration to be reviewed
- 14. Stairwell widths need to be evaluated with occupant loads for adequate widths
- Dryer not properly vented.
- 16. Faculty restrooms need to be evaluated for adequacy and ADA standards
- 17. Computer lab needs to be brought up to APS standards

- Courtyard adjacent to the cafeteria is a safety concern, no visual from parking lot or street
- 19. Vestibule at entry from Sheltering Arms facility is not present
- 20. Security vestibule at main entry is not present
- 21. Floor finishes not up to current APS standards
- 22. Drinking fountains not up to current APS or ADA standards
- 23. HVAC balance and controls issues throughout the building
- 24. Sprinkler system not present on site
- 25. Security and intercom to be upgraded to APS standards
- 26. Missing card readers in several locations to be provided
- 27. Door hardware not to ADA standards in several locations
- 28. Doors to be repaired and / or replaced in many locations
- Electrical capacity in each classroom and media center to be reviewed; currently only one outlet on exterior walls
- 30. Curb appeal to be reviewed
- 31. Many classrooms being used as offices, to be brought back to DOE usage where possible
- 32. Recommend adding exterior windows at interior spaces, where feasible, art, media
- 33. Generator not present on site
- 34. Wall mounted TV to be removed, locations for replacement to be reviewed with technology department
- 35. Wiring in trees and on building face to be investigated.

## Cooper Carry Site Observations



Existing Main Level Floor Plan



Existing Lower Level Floor Plan