## Sample Charter School - Furniture, Fixture and Equipment (FF and E) Budget

SUMMARY

| Space | Total Cost |
| :---: | :---: |
| Classrooms/ Labs | $\$ 163,420$ |
| Offices, Main Office | $\$ 16,760$ |
| Common Space | $\$ 263,250$ |
| Total | $\$ 443,430$ |

## Assumptions

No auditorium until after Year 8 (keep as empty space)
DOE provides defibrillator
Cafeteria used for warming up food delivered by DOE (not full kitchen)
Does NOT include anything for the rooftop for any use
Cafeteria - Assume max of 200 students at a time
Library doubles as computer lab (10 Dell desktops)

## Building Comes With/No Cost to School:

Fully completed bathrooms/ No cost to school
Elevator
Fire alarm and sprinkler system
Finished drop ceilings
All wiring and pipes
Air Conditioning, Heating

## Consider

Using Cafeteria as Gym (does not impact cost)

CLASSROOMS/ LABS: Assume - 300 students. Start on 4 floors.

| Room | $\begin{gathered} \hline \text { \# Room } \\ \text { Type } \\ \hline \end{gathered}$ | Item | $\begin{gathered} \text { \# of } \\ \text { Items } \end{gathered}$ | Cost Per Item <br> (6) | Total cost by Item | $\begin{gathered} \text { Cost Per } \\ \text { Room } \end{gathered}$ | $\begin{gathered} \hline \text { Total Cost Room } \\ \text { Type } \\ \hline \end{gathered}$ | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classroom | 12 | Student desk and chair | 28 | \$150 | \$4,200 |  |  |  |
| 1/subject/grade |  | Teacher desk | 1 | \$450 | \$450 |  |  |  |
| (ELA, Math, Human., |  | Teacher chair | 1 | \$150 | \$150 |  |  |  |
| Foreign Language) |  | Bookcase/ Shelves | 3 | \$400 | \$1,200 |  |  |  |
| 4 subj, 3 grades |  | White board - 2 large | 2 | \$500 | \$1,000 |  |  |  |
|  |  | Bulletin board - one wall | 2 | \$130 | \$260 |  |  |  |
|  |  | Closet - bar, shelves | 1 | \$100 | \$100 |  |  |  |
|  |  | Window shades | 3 | \$200 | \$600 |  |  |  |
|  |  | Trashcans | 2 | \$25 | \$50 |  |  |  |
|  |  | Clock | 1 | \$30 | \$30 | \$8,040 | \$96,480 |  |
| Science |  |  |  |  |  |  |  |  |
| Classroom/Lab | 3 | Lab tables | 6 | \$280 | \$1,680 |  |  |  |
| 1 per grade |  | Lab stools | 28 | \$55 | \$1,540 |  |  |  |
|  |  | Teacher desk/table | 1 | \$450 | \$450 |  |  |  |
|  |  | Teacher chair/stool | 1 | \$150 | \$150 |  |  |  |
|  |  | Lab Workstation - 4 student | 1 | \$2,000 | \$2,000 |  |  | some rooms none, some4 |
|  |  | Sink apparatus | 1 | \$1,800 | \$1,800 |  |  |  |
|  |  | Lab safety station | 1 | \$1,500 | \$1,500 |  |  |  |
|  |  | Flam/acid/chem cabinet | 0.5 | \$1,500 | \$750 |  |  | some have some don't |
|  |  | Bookcase/ Shelves | 3 | \$650 | \$1,950 |  |  |  |
|  |  | White board | 1 | \$1,400 | \$1,400 |  |  |  |
|  |  | Bulletin board | 2 | \$130 | \$260 |  |  |  |
|  |  | Closet | 1 | \$100 | \$100 |  |  |  |
|  |  | Window shades | 3 | \$200 | \$600 |  |  |  |
|  |  | Trashcans | 2 | \$25 | \$50 |  |  |  |
|  |  | Clock | 1 | \$30 | \$30 |  |  |  |
|  |  | Lab equipment/storage | mix | \$3,000 | \$3,000 | \$17,260 | \$51,780 |  |
| Art Classroom | 1 | Art tables | 6 | \$250 | \$1,500 |  |  |  |
| 1 across 3 grades |  | Art stools | 28 | \$55 | \$1,540 |  |  |  |
|  |  | Teacher desk/table | 1 | \$450 | \$450 |  |  |  |
|  |  | Teacher chair/stool | 1 | \$120 | \$120 |  |  |  |
|  |  | Cabinets/ Storage | 3 | \$1,400 | \$4,200 |  |  |  |
|  |  | Sinks | 1 | \$500 | \$500 |  |  |  |
|  |  | Closet - big | 2 | \$800 | \$1,600 |  |  |  |
|  |  | Window shades | 3 | \$200 | \$600 |  |  |  |
|  |  | Trashcans | 2 | \$25 | \$50 |  |  |  |
|  |  | Clock | 1 | \$30 |  |  |  |  |
|  |  | Computers (Mac) | 1 | \$2,000 | \$2,000 |  |  |  |
|  |  | Printer - color | 1 | \$600 | \$600 |  |  |  |
|  |  | Art Equiment (Racks, etc) Other? | mix | \$2,000 | \$2,000 | \$15,160 | \$15,160 |  |
| TOTAL SCHOOL |  |  |  |  |  |  | \$163,420 |  |

TOTAL SCHOOL
\$163,420
Assumptions
(1) Classrooms per 100 students: 1 Math, 1 ELA, 1 Humanities, 1 Foreign Language $=4$.

Also 1 Science Lab, and 1 Art room (2 for 300 students)
3 Spec Ed (2 spec ed teachers per 100 students, total 6 seats)

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Office (per office - multiple items if shared office)

| Room | $\begin{aligned} & \text { \# Room } \\ & \text { Type } \end{aligned}$ | Item | $\begin{gathered} \text { \# of } \\ \text { Items } \end{gathered}$ | Cost Per Item | Total cost by Item | Cost Per Room | Total Cost Room Type | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Offices | 2 offices | Desk (with 1 side file drawer) | 6 | \$450 | \$2,700 |  |  |  |
|  | 6 seats | Chair (1 with desk, 1 guest) | 8 | \$200 | \$1,600 |  |  |  |
|  |  | Bookcase | 4 | \$300 | \$1,200 |  |  |  |
|  |  | Filing Cabinet | 2 | \$400 | \$800 |  |  |  |
|  |  | Window shades | 6 | \$200 | \$1,200 |  |  | 3 per office |
|  |  | Trashcans | 6 | \$25 | \$150 |  |  |  |
|  |  | Coat Rack | 1 | \$50 | \$50 |  |  |  |
|  |  | Clocks | 2 | \$30 | \$60 |  |  |  |
|  |  | Computer | 6 | \$1,500 | \$9,000 |  |  |  |
|  |  | Printer | 0 | \$400 | \$0 | n/a | \$16,760 |  |
| Main Office (addlt to reg office) | 1 | Mail Cubbie | 2 | \$100 | \$200 |  |  |  |
|  |  | Materials display | 1 | \$300 | \$300 |  |  |  |
|  |  | Chairs | 5 | \$120 | \$600 |  |  | 2 may be in hallway |
|  |  |  |  |  |  | \$1,100 | \$1,100 |  |
| TOTAL OFFICES |  |  |  |  |  |  | \$16,760 |  |


| Room | \# Room Type | Item | $\begin{aligned} & \hline \text { \# of } \\ & \text { Items } \end{aligned}$ | Cost Per Item | Total cost by Item | Cost Per Room | Total Cost Room Type | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Conference Room | 1 | Table | 1 | \$500 | \$500 |  |  |  |
|  |  | Chairs | 6 | \$150 | \$900 |  |  |  |
|  |  | Window shades | 3 | \$200 | \$600 |  |  |  |
|  |  | Trashcans | 2 | \$25 | \$50 |  |  |  |
|  |  | Clock | 1 | \$30 | \$30 |  |  |  |
|  |  | White board | 1 | \$300 | \$300 | \$2,380 | \$2,380 |  |
| Faculty Room (3) | 2 | Table | 2 | \$500 | \$1,000 |  |  |  |
|  |  | Chairs | 10 | \$150 | \$1,500 |  |  |  |
|  |  | Closet with shelves/storage | 2 | \$1,000 | \$2,000 |  |  |  |
|  |  | Bookcase | 3 | \$400 | \$1,200 |  |  |  |
|  |  | Refrigerator | 1 | \$1,000 | \$1,000 |  |  |  |
|  |  | Microwave | 1 | \$300 | \$300 |  |  |  |
|  |  | Water Cooler | 1 | \$100 | \$100 |  |  |  |
|  |  | Window shades | 6 | \$200 | \$1,200 |  |  |  |
|  |  | Trashcans | 4 | \$25 | \$100 |  |  |  |
|  |  | Clock | 1 | \$30 | \$30 |  |  |  |
|  |  | Misc | 1 | \$200 | \$200 | \$8,630 | \$17,260 |  |
|  |  | Tables and chairs (long, seat |  |  |  |  |  |  |
| Cafeteria (4) | 1 | 16) | 13 | \$2,000 | \$26,000 |  |  | Max 200 students in café at once |
|  |  | Trashcans (large) | 10 | \$60 | \$600 |  |  |  |
|  |  | Cooking/Serving materials | 1 set | \$3,000 | \$3,000 |  |  | trays, etc |
|  |  | Flatware (for 200) | 200 | \$20 | \$4,000 |  |  |  |
|  |  | Heating plates | 10 | \$200 | \$2,000 |  |  | ? Come from DOE |
|  |  | Refrigerator | 2 | \$1,000 | \$2,000 |  |  |  |
|  |  | Dishwasher | 2 | \$600 | \$1,200 |  |  | ?Needed |
|  |  | Clock | 2 | \$30 | \$60 |  |  |  |
|  |  | Misc (crates, carry bags, etc) | 1 | \$2,000 | \$2,000 | \$40,860 | \$40,860 |  |
| Gym | 1 | Basketball Backboards | 2 | \$3,000 | \$6,000 |  |  | ? Need dividing wall |
|  |  | Bleachers | 4 | \$2,000 | \$8,000 |  |  |  |
|  |  | Clock | 2 | \$100 | \$200 |  |  | scoreboard? |
|  |  | Other? |  |  |  | \$14,200 | \$14,200 |  |
| Dance/ Music Room | 1 | Risers (choral) | 3 | \$300 | \$900 |  |  |  |
|  |  | Dance bars | 2 | \$500 | \$1,000 |  |  |  |
|  |  | Mirrors | 3 | \$300 | \$900 |  |  |  |
|  |  | Music system | 1 | \$800 | \$800 |  |  | stereo, speakers, recording? |
|  |  | Clock | 1 | \$30 | \$30 |  |  |  |
|  |  |  |  |  |  | \$3,630 | \$3,630 |  |
| IDF room | 4 | Racks | 2 | \$600 | \$1,200 |  |  | To be Updated with NO quote ? Need MDF |
|  |  | Wiring | 1 | \$4,000 | \$4,000 |  |  |  |
|  |  | WAP (2 per floor) | 8 | \$500 | \$4,000 | \$9,200 | \$36,800 |  |
| Nurse | 1 | Nurse desk | 1 | \$450 | \$450 |  |  |  |


|  |  | Nurse chair | 1 | \$250 | \$250 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Medicine cabinet | 1 | \$300 | \$300 |  |  |  |
|  |  | Materials cabinet | 1 | \$500 | \$500 |  |  |  |
|  |  | Records cabinet | 1 | \$900 | \$900 |  |  |  |
|  |  | Bookcase | 1 | \$500 | \$500 |  |  |  |
|  |  | Resting Table | 2 | \$400 | \$800 |  |  |  |
|  |  | Chairs | 6 | \$150 | \$900 |  |  |  |
|  |  | Equipment | misc | \$2,000 | \$2,000 |  |  |  |
|  |  | Window shades | 3 | \$200 | \$600 |  |  |  |
|  |  | Trash cans | 2 | \$25 | \$50 |  |  |  |
|  |  | Computer | 1 | \$1,500 | \$1,500 |  |  |  |
|  |  | Printer | 1 | \$500 | \$500 |  |  |  |
|  |  | Clock | 1 | \$30 | \$30 |  |  |  |
|  |  | Closet | 1 | \$150 | \$150 | \$9,430 | \$9,430 |  |
| Library | 1 | Front desk \& related | 1 | \$1,500 | \$1,500 |  |  |  |
|  |  | Tables | 10 | \$400 | \$4,000 |  |  |  |
|  |  | Chairs | 40 | \$150 | \$6,000 |  |  |  |
|  |  | Bookshelves (tall) | 20 | \$800 | \$16,000 |  |  |  |
|  |  | Computers (Dell) and s/w | 10 | \$1,500 | \$15,000 |  |  |  |
|  |  | Printers (color) | 5 | \$600 | \$3,000 |  |  |  |
|  |  | Closet - large w/shelves | 1 | \$500 | \$500 |  |  |  |
|  |  | Closet - small, personal | 1 | \$200 | \$200 |  |  |  |
|  |  | Window shades | 3 | \$200 | \$600 |  |  |  |
|  |  | Trash cans | 4 | \$25 | \$100 |  |  |  |
|  |  | Clock | 3 | \$30 | \$90 |  |  |  |
|  |  | Check In/Out System S/W | 1 | \$1,000 | \$1,000 | \$47,990 | \$47,990 |  |
| All school | misc | Lockers | 200 | \$70 | \$14,000 |  |  |  |
|  |  | Clocks | 8 | \$30 | \$240 |  |  | For hallways |
|  |  | Clock System | 1 | \$1,500 | \$1,500 |  |  |  |
|  |  | Lighting fixtures | 200 | \$300 | \$60,000 |  |  |  |
|  |  |  |  |  |  |  |  | 34 rooms, avg 4 lights with 2 flouro bulbs each. 3 floors of hallways and bathrooms $=20$ |
|  |  | Light bulbs | 440 | \$8 | \$3,520 |  |  | lights (40 bulbs) per floor |
|  |  | Water Fountains | 6 | \$400 | \$2,400 |  |  |  |
|  |  | Trash cans (big hallway) | 10 | \$120 | \$1,200 |  |  | 1 Reg, 1 Recycling. Other places |
|  |  | Storage Room shelves | 5 | \$1,000 | \$5,000 |  |  |  |
|  |  | Files drawers, locked | 5 | \$450 | \$2,250 |  |  | Across all offices |
|  |  | Projectors and Screens | 5 | \$1,500 | \$7,500 |  |  | For rooms without smart boards |
|  |  | Computer speakers |  |  |  |  |  |  |
|  |  | Bulletin Boards - Hall | 10 | \$200 | \$2,000 |  |  |  |
|  |  | Maintenance Equipment | 1 | \$5,000 | \$5,000 |  |  |  |
|  |  | Alarm/ Security System | 1 | \$15,000 | \$15,000 |  |  |  |
|  |  | Folding Chairs | 100 | \$15 | \$1,500 |  |  |  |

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|  | Television | 1 | \$500 | \$500 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DVD | 1 | \$150 | \$150 |  |  |
|  | TV/DVD Cart | 1 | \$300 | \$300 |  |  |
|  | Schoolfront Signage | 2 | \$1,500 | \$3,000 |  |  |
|  | School signage (in school) | misc | \$500 | \$500 |  |  |
|  | Security Desks | 1 | \$1,000 | \$1,000 |  |  |
|  | Other? | 1 | \$5,000 | \$5,000 | \$131,560 | \$131,560 |
| TOTAL COMMON SPACE |  |  |  |  |  | \$263,250 |

