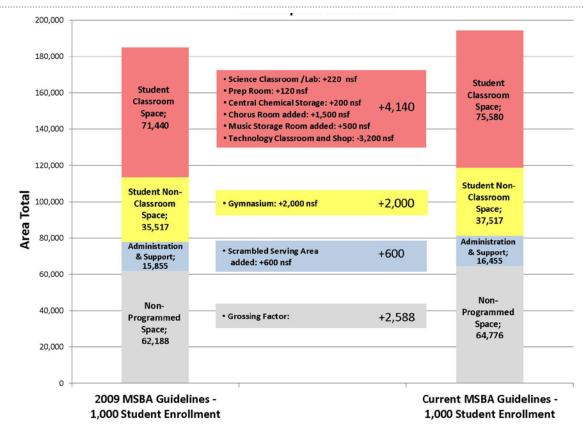


The MSBA Grossing Factor and Space Summary Template



Changes to MSBA Space Guidelines

- Core Academics - Special
- Special Education
- Art, Music, Vocations & Technology
- Health & Physical Education
- Media Center
- Auditorium /Drama
- Dining & Food Service
- Medical
- Admin. & Guidance
- Custodial & Maintenance
- Grossing Factor





Spaces for Further Discussion

- STEM/STEAM/Project
- English Language Learners
- Career Center Rooms
- Maker Spaces
- Storage
- 2nd Health Instructors Office
- Larger Gyms
- Larger Auditoriums & Stages
- Maker Spaces
- Black Box Theater

- Additional Conference Rooms
- Security Office
- METCO
- Additional Storage
- Parking Garages
- Enclosed Mechanical Spaces
- Additional Circulation



Use of MSBA Space Guidelines

SF Calc Standards (how do you measure?)

- Outside of Walls, Opn'gs & < 7'-6 h
- What about changing wall thickness?
- Are storage cabinets net or gross?
- Calc lockers/cubbies diff in/out of CR?
- Start w/ Net Cushions (how do you?)

Space Summary Overview/Use

- Never modify MSBA guidelines
- Designer's Role (understand diff's)
- Examples; ES K calc's, MS teams, Gym

Space Guidelines Have Increased

- What Spaces Missing (solicit a few)?
 - o co-teach'g (SPED space in CR's)
 - o pto, stu activ & ext-day,
 - m/w PE off & nursing room,
 - recycling sta's

List of Spaces Collected (so far)

What else to consider?

Grossing Factor (1/3 of building)

- Space Summary back calc's, but 1.5 policy
- Breaking down where the gross is
 - add lockers/cubbies
 - use wall thicknesses as leftover/delta
 - Inputs as Ongoing
 Research/Feedback



Capturing the Non-Programmed Space

- Unoccupied MEP Spaces
- Unoccupied Closets, Supply Rooms & Storage Rooms
- Toilet Rooms
- Interior Partition & Exterior Walls
- Circulation (lobbies, corridors, stairs, ramps & elevators
- Other (remaining areas not listed above, list different rooms)

