Millburn Middle School

Presentation of Proposed Schedule for 16-17

Agenda

- Share a little history on the middle school schedule over last two years.
- Look at scheduling priorities from the strategic plan and the goals of the scheduling committee.
- Share staff and committee work on schedule developed
- Next steps: BOE funding support, Parent Informational, Staffing, Curriculum needs, etc.

History

- Two years ago we changed the use of study hall period in schedule to add math minutes in 6th grade.
- We continued this at the start of this year into 7th grade as well.
- All students are benefiting from this added instruction time for Math.

History

- ◆ The negative impacts in using the study hall minutes for math are that pull out services needed to pull students from Core content subjects like Science and Social Studies.
- This was an area that our staff wanted to resolve.
- Let's remember this and look at the Strategic Plan Priorities.

Strategic Planning Priorities

- Investigate foreign language possibilities.
- Investigate schedule that allows for Band and Choir to be offered during the school day.
- Reinstate curriculum director.
- Increase access to technology.
- Diversified teaching staff.

Schedule Committee Goals

- Understands that there is a give and take when adding to or adjusting the schedule.
- Supports the priorities from the Strategic Plan.
- Continue the increase of instructional Math minutes into 8th grade.
- Needed to establish a 2nd time during the school day for pull out instruction (AIM, Sped, RtI, Structured Study Hall).
 - Avoid pull out during Core classes
 - Provide blocking option for Science and Social Studies

Proposed Schedule

- Keeps Math and ELA double periods.
- Adds period to school day so that pull out services can instruct students without pulling from core content subjects.
- Added period allows for Band/Choir/Drama to also provide instruction during the school day.
- Added period along with specials periods allows for exposure to Spanish in 7th grade and year long Spanish in 8th grade.
- Creative scheduling provides extension opportunities

6th Grade

- * Rotates four quarters with Art, Tech, Health and Music
- ➡ We use A/B days to maximize student choice in added class period. Choose Band/Choir/Drama/SH
- ◆ AIM would also be in added class period. Students who qualify would be assigned to A or B day.

6th Grade Sample

Period	Example 1	Example 2	Example 3
ıst	Science	Science	Science
2nd	Social Studies	Social Studies	Social Studies
3rd	ELA	ELA	ELA
4th	A Days: AIM, Band, Drama, Study Hall B Days: AIM, Lessons, Choir, Study Hall	A Days: AIM, Band, Drama, Study Hall B Days: AIM, Lessons, Choir, Study Hall	Special Ed. / RtI
Lunch	Lunch	Lunch	Lunch
5th	ELA	ELA	ELA
6th	Math	Math	Math
7th	Math	Math	Math
8th	PE	PE	PE
9th	Art,Tech, Health, Music	Special Ed. / RtI	Art,Tech,Health, Music

7th Grade

- * Rotates 4 quarters with Art, Tech, Health and Spanish
- ❖ We use A/B days to maximize student choice in added class period. Choose Band/Choir/Drama/SH
- ◆ AIM would also be in added class period. Students who qualify would be assigned to A or B day.
- Extension opportunities in 7th grade would be provided during added period.

7th Grade Sample

Period	Example 1	Example 2	Example 3
Ist	PE	PE	PE
2nd	Art,Tech,Health,Spanish	Special Ed. / RtI	Art, Tech, Health, Spanish
3rd	Science	Science	Science
4th	Social Studies	Social Studies	Social Studies
5th	A Days: AIM, Band, Drama, Study Hall B Days: AIM, Choir, Lessons, Study Hall **Also Specials Extensions offered quarterly	A Days: AIM, Band, Drama, Study Hall B days: AIM, Choir, Lessons, Study Hall **Also Specials Extensions offered quarterly	Special Ed. / RtI
Lunch	Lunch	Lunch	Lunch
6th	ELA	ELA	ELA
7th	ELA	ELA	ELA
8th	Math	Math	Math
9th	Math	Math	Math

8th Grade

- Looking at 8th grade year as a more specialized year.
- ❖ Year long Spanish would be offered across three periods for students to select.
- * Rotate semesters of Art, Tech and Science Extension (choose 2)
- We use A/B days to maximize student choice in added class period. Choose Band/Choir/Drama/SH
- ◆ AIM would also be in added class period. Students who qualify would be assigned to A or B day.
- Double Math period progresses into 8th grade.

8th Grade Sample

Period	Example 1	Example 2	Example 3
ıst	Science	Science	Science
2nd	Social Studies	Social Studies	Social Studies
3rd	PE	PE	PE
4th	ELA	ELA	ELA
5th	ELA	ELA	ELA
6th	Full Year Spanish A Day: AIM, Band, Drama, Study Hall B Day: AIM, Lessons, Drama, Study Hall **Also Specials Extensions offered quarterly	Full Year Spanish <u>A Day:</u> AIM, Band, Drama, Study Hall <u>B Day:</u> AIM, Lessons, Drama, Study Hall **Also Specials Extensions offered quarterly	Special Ed. / RtI
Lunch	Lunch	Lunch	Lunch
7th	Semester: Art, Tech, Science Full Year: Spanish	Special Ed. / RtI	Semester: Art, Tech, Science Full Year Spanish
8th	Math	Math	Math
9th	Math	Math	Math

Behind the Scenes

- Here is how we added the new period:
 - No homeroom minutes (attendance in 1st period)
 - 30 minute lunch/recess vs. 41 minutes
 - Change each period from 41 minutes to 40 minutes
 - Extend school day to 3:18 vs. 3:02

Behind the Scenes

- Extensive collaboration with entire staff, scheduling committees
- Flexibility throughout the process
- Worked diligently to add priorities from the Strategic
 Plan (representing our district stakeholders)

Instructional Breakdown

- 6th, 7th and 8th grade students gain a 40 minute period with instructional opportunities
- * 8th grade also adds the double period of Math instruction
- Spanish exposure in 7th grade and full year class in 8th grade
- Band/Choir/Drama opportunities built into school day
- Specials extension opportunities in 7th and 8th grade

Instructional Breakdown

- Study Hall option in all grades
- Retained Music instruction in 6th grade
- ♣ Increased flexible delivery of pull out instruction (AIM, Special Ed., RtI)
- Lengthened the school day
- Unified delivery of AIM pull out across grade levels

Financial Impacts

- Retiring music teacher would be replaced with a choir/drama teacher (0.0 increase)
- ♣ Reduced section of regular education teacher from MES (based on smaller cohort size) would be replaced with Foreign Language teacher. (o.o increase)
- ◆ Hire half-time AIM teacher (AIM presentation) (0.5 increase)
- Curriculum and materials to support Spanish, Drama, extension classes (xxx dollars)

Next Steps

- Board approval on funding staff and curriculum needs
- Share improvements with parents
- ♠ Interview and hire new staff
- Develop sign up / selection process for classes
- Schedule students into master schedule
- Evaluate, research and obtain curriculum

Questions and Thank You

- ♣ I appreciate the time and attention given to this process by the middle school staff.
- Thank you to the School Board for the time tonight.
- Thoughts, questions, observations?