## MES School Improvement Plan 2015-2016

- Academics
- Climate
- Communication
- Finance


## 2014-2015 Review

- Needs Assessments
- Data
- Discussion with teams
- Review curriculum work
- Use of Best Instructional Practices within classrooms
- Differentiated Instruction (Guided Math/Reading)
- Active Learning
- Curriculum Integration


## Academic Goals

- Increase the number of students Proficient (on or above average) on MAP Math and Reading
- Increase the number of students on or above the $67 \%$ ile on MAP Math and Reading
- Create baseline writing scores for future assessments


## Reading Proficiency (MAP $\left.2^{\text {nd }}-5^{\text {th }}\right)$

コ'

Fall
82.3\%

Spring

## 85.5\%

$0 \% \quad 5 \% \quad 10 \% \quad 15 \% \quad 20 \% \quad 25 \% \quad 30 \% \quad 35 \% \quad 40 \% \quad 45 \% \quad 50 \% \quad 55 \% \quad 60 \% \quad 65 \% \quad 70 \% \quad 75 \% \quad 80 \% \quad 85 \% \quad 90 \% \quad 95 \% \quad 100 \%$

## Students need to be College and Career Ready....How

- Above the 67\%ile on NWEA MAP has been determined to be the accepted range of being college and career ready
- High probability of College and Career Ready
- National Norms suggest most school have 33\% of students above the 67\%ile
- We want students to be above the average


## MES Reading MAP 2014-15


$0 \% \quad 5 \% \quad 10 \% \quad 15 \% \quad 20 \% \quad 25 \% \quad 30 \% \quad 35 \% \quad 40 \% \quad 45 \% \quad 50 \% \quad 55 \% \quad 60 \% \quad 65 \% \quad 70 \% \quad 75 \% \quad 80 \% \quad 85 \% \quad 90 \% \quad 95 \% \quad 100 \%$
\# of students above $67^{\text {th }}$ \%ile on MAP Reading 2014-2015

| Grade | $\underline{\text { Fall }}$ | $\underline{\%}$ | $\underline{\text { Total }}$ | Spring | $\underline{\%}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 2nd | 83 | $63 \%$ | 0 | 83 | $63 \%$ |
| 3rd | 77 | $61 \%$ | 8 | 85 | $66 \%$ |
| 4th | 66 | $49 \%$ | -3 | 63 | $45 \%$ |
| 5th | 88 | $56 \%$ | 3 | 91 | $57 \%$ |
| Total | 314 | $\mathbf{5 6 . 8 \%}$ | 10 | 324 | $\mathbf{5 7 . 3 \%}$ |

## Strategies- Reading

- Develop reading leveling system and assign levels for every student in grades K-5
- Developmental Reading Assessment (DRA) K-2
- Explore leveling systems for 3rd-5th
- Essential for Guided Reading (Small Groups, leveled reading, skill-based)
- Provide PD on Guided Reading in the Fall
- After school sessions
- Sessions lead by teachers
- Each session will be offered three times
- Opportunities for teachers to observe other classrooms


## Strategies- Reading Student Growth TargetsMAP

- Expected growth based on Fall score
- Accountability of all students making continuous improvement
- Takes away the idea of class make up
- All kids, regards of level are expected to grow
- Growth targets will be used as part of teacher evaluations
- Targets are rigorous, yet attainable
- "student's growth goal is simply the mean (or average) normative growth, which considers a student's enrolled grade, initial achievement level, and the number of weeks of instruction received.


## Growth Examples

- $2^{\text {nd }}$ Grade Fall Score $=183$
- Target Score = 196
- NWEA. "...percentages of students whose growth meet/exceed their growth goals still hover around $50 \%$ "
- Average Growth $=40-60 \%$ of class hit their growth
- Exceptional Growth= Above 60\%
- Remember, rigorous goals!!!!!


## Academics- Reading

## \% of Students who hit their Growth Targets on MAP Reading

| 70 - |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 60 |  |  |  |  |
| 50 |  |  |  |  |
| 40 - 2nd |  |  |  |  |
|  |  |  |  |  |
| 30 - 3 th |  |  |  |  |
| 20 - 5th |  |  |  |  |
|  |  |  |  |  |
| 10 |  |  |  |  |
| O 2012/2013 13/14 14/15 |  |  |  |  |
|  |  |  |  |  |

The more students who hit their goal, increases the number of students proficient and above the $67 \%$ ile over time

## Academics- LA/Writing

- Implement New Writing Program
- Units of Study Implementation- Gradual
- Professional Development on new writing program
- Create baseline within two years and monitor student growth for writing
- Built in 45 of Writing/LA into schedule
- Previous= 150 minutes of Literacy (Reading, LA, Writing)
- 110 min of Reading/Writing/LA
- 40 min RtI/ Special Ed Resource
- Now
- 45 min of LA/Writing
- 65 min of Reading (Core Lesson, Guided Reading)
- 40 Guided Reading/RtI/ Special ED Resource Support


## Math Proficiency (MAP $2^{\text {nd }} .5^{\text {th }}$ )

## MES Math MAP 2014-15


\# of students above $67^{\text {th }}$ \%ile in MAP Math 2014-2015

| Grade | Fall | \% | $\begin{aligned} & \underline{\text { Net }} \\ & \underline{\text { Gain }} \end{aligned}$ | Spring | \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2nd | 75 | 55\% | 8 | 83 | 61\% |
| 3rd | 70 | 56\% | 3 | 73 | 57\% |
| 4th | 37 | 27\% | 4 | 41 | 29\% |
| 5th | 71 | 44\% | 3 | 74 | 45\% |
| Total | 314 | 45.7\% | 18 | 332 | 48\% |

## Academics- Math

> \% of Students who hit their Growth Target on MAP Math
60 S

## Current $5^{\text {th }}$ Grade Cohort


\# of students above 67th in MAP Math Current $5^{\text {th }}$ Grade

| Grade | Fall | Spring | Total |
| ---: | :---: | :---: | :---: |
| $2012-2013$ | 37 | 35 | -2 |
| $2013-2014$ | 47 | 40 | -7 |
| $2014-2015$ | 37 | 41 | 4 |

## Math Growth Trend- 5th Grade Cohort

## Academics- Math

- Monitor unit assessments throughout grade levels to assure mastery of skills and provide reteaching opportunities in small groups
- 90 min of math
- 50 min of core instruction
- keeping pace with curriculum
- All standards are hit
- 40 guided math and pull out intervention
- Small group work
- Reteaching/reinforcing
- Skills-based

- Focus on $5^{\text {th }}$ Grade Math
- History of Low Growth, Lower Proficiency with this Cohort
- Monthly Math Sessions with small groups
- $5^{\text {th }}$ Grade Teachers, Specials, RtI, AIM, Special Ed
- Reteaching and Enrichment


## Social Studies and Science

- Science
- Worked with Middle School Science teachers last year to scope out grade level curriculum
- Explore supplemental resources to align to Next Generation Science Standards
- Social Studies
- Committee will review our program/ curriculum
- Mapping of content throughout grade levels


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## Full Day Kindergarten Progress

- KIDS (Kindergarten Individual Development Survey)
- Delayed until 2016 -2017 school year
- Teachers will again pilot the assessment
- No results have been made available
- Full Day Results??
- Too early to tell
- Anecdotal at this point
- More time to provide small group work: from 1 group a day to 3 groups a day
- More students leaving proficient on KDG benchmark assessments than in years past- 1 year of data
- More time for science/social studies
- Writing Workshop
- More time for social/emotional interactions with peers
- More stamina reported by $1^{\text {st }}$ grade teachers
- Modeled program for 2 local school districts
- Prior: Emmons, Gurnee, Zion, Millburn
- New Full Day KDG 15/16: Lake Villa, Antioch, Round Lake, Woodland Next Year: Grayslake


## School Climate-Decrease Number of Minors/Majors

## PBIS- Positive Behavior Intervention and Supports

- 5th Year of Implementation
- Behavior Matrix
- Tracking of Minors and Majors
- Acknowledgement System


## Discipline Data: Big Five

- Numbers
- Location
- Time of Day
- Students
- Behaviors






## Major and Minor Numbers

2012-2013

- 870 Minors + 236 Majors $=1,106$

2013-2014

- 637 Minors + 196 Majors $=833$

2014-2015

- 505 Minors + 150 Majors $=655$


## Supports In Place

- Tier 1School-Wide Acknowledgement system
- Do Your Part Tickets
- Students of the Week/Month
- Monthly Assemblies
- Weekly Raffles
- PBIS Universal Team (1x per month)
- Reps from each grade level/special area
- Review system concerns
- Track data
- Tier 2
- Check In-Check Out
- Chronic Students
- Daily Record Sheet Tracking Key Expectations (Responsible, Respectful, Positive)
- PBIS Tier 2 Team (2x per month)
- Review CICO system/points


## Teacher/Student Survey on Bullying

# How often do you think bullying happens at MES? 

Teachers

Students


## What kinds of things do students say they are experiencing when being bullied? (Check all that apply.)




## Where do you see or hear about bullying happening?

Staff


Students


## Climate

- Identify key behaviors in the classroom (highest discipline location)
- Reteach expectations in the classroom
- Continue to monitor and address bullying
- $2^{\text {nd }}$ Step Lessons
- Bully Report Forms
- Follow-up with teachers on bullying situations


## PBIS with Staff

- Monthly Staff Appreciation given to colleagues from colleagues at school assemblies/ staff meetings
- Million Dollar Award
- GOOSE Award
- Mustang Parking



## Communication

- Weekly Newsletter to MES Families
- Emails/phone calls when needed
- Staff Communication
- Mustang Forecast
- Voicing And Discussion Everything Relevant Meetings


## Facilities/Finance

- Work with Business Office to create yearly budget
- Schedule that provides efficient use of staff time
- Work with Maintenance crew on short/long term projects


## Conclusion

- Success going on throughout the building
- Academics
- Behavior
- Strong collaboration within the school between staff members
- Grade Level/ Special Area Teams
- Curriculum Committees
- Continue to improve so MES remains an elite school

