# PublicHearing on the2015-16General FundBudgetJune 8, 2015



# **Budget Presentation**

- 2014-2015 Final Proposed Budget Amendment
  - Major changes since October
- Proposed 2015-2016 Sinking Fund and Debt Retirement budgets
- Structural Balance Budget comparison
  - 2008-2009 vs. 2014-2015
- Proposed 2015-2016 Budget & Budget Recommendations
  - Budget Assumptions
  - Proposed budget
  - Recommended reductions to budget
  - Proposed budget risks
- Future Year's outlook
  - Budget Assumptions
  - Projections for next two years
  - Challenges to maintaining structural balance
- Discussion/Questions



## **2015-2016 General Fund Budget**

- The Budget is a product of our strategic plan
  - *"Educating and inspiring each student to navigate successfully in a global community"*
- Budget is limited to the resources received
- Budget is a financial roadmap that changes daily
- Even when funds are limited, budgets increase investments towards some strategic priorities while decreasing investments in other areas
- Proposed budget for 2015-2016 is meant to achieve the goals of the strategic plan within the resources received



# 2014-2015 Final Amendment



## **2014-2015 Final Budget Amendment**

|                       | <u>Amended</u>       | <u>Final</u>        |
|-----------------------|----------------------|---------------------|
| Revenue               | \$28,231,482         | \$28,347,895        |
| Expenses              | <u>\$29,117,086</u>  | <u>\$29,269,128</u> |
| Net Change            | (\$885,604)          | (\$921,232)         |
| Net Chg. (Unreserved) | (\$823 <i>,</i> 604) | (\$881,232)         |
| Net Chg. (IB Reserve) | (\$62,000)           | (\$40,000)          |
| Ending Fund Balance   | \$1,385,086          | \$1,327,458         |
| Fund Balance          | 4.8%                 | 4.5%                |
| Ending IB Reserve     | \$265,867            | \$287,867           |



## **Variances from Amended**

#### • Change in Revenues: Increase of \$116,413

- Section 147(c): \$147,000
- Net Operational Change: (\$30,587)
  - Loss of 10 students throughout year: (\$76,200)
  - Act 18 Revenue: (\$40,000)
  - TRIG Grant: \$29,400
  - TRIG Rebates: \$111,944
  - Others: (\$5,443)

#### • Change in Expenses: Increase of \$152,042

- Section 147(c): \$147,000
- Net Operational Change: \$5,042
  - Contracted Psychologist (13-14): \$28,130
  - Legal: \$20,000
  - Worker's Compensation: \$10,000
  - Heat & Electric: (\$44,250)
  - Dental: (\$11,420)
  - Others: \$2,582



## 2015-2016 Sinking Fund Budget

|                                | <u>2014-2015</u> | <u>2015-2016</u> |
|--------------------------------|------------------|------------------|
| Revenue                        | \$302,986        | \$311,000        |
| Expenses                       | <u>\$325,000</u> | <u>\$910,000</u> |
| Net Change                     | (\$22,014)       | (\$599,000)      |
| Ending Fund Balance            | \$1,123,980      | \$524,980        |
| <b>Reserve for Turf Fields</b> | \$295,000        | \$335,000        |



## **Long Term Sinking Fund Plan**

|                         | 2015-2016        | 2016-2017       | 2017-2018       | 2018-2019       | 2019-2020       | 2020-2021       | 2021-2022       |
|-------------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Beginning Balance       | \$1,123,980      | \$524,980       | \$480,230       | \$665,230       | \$876,230       | \$844,230       | \$1,009,230     |
|                         |                  |                 |                 |                 |                 |                 |                 |
| Revenues                | \$311,000        | \$317,250       | \$325,000       | \$331,000       | \$338,000       | \$345,000       | \$352,000       |
|                         |                  |                 |                 |                 |                 |                 |                 |
| Athletic Turf Fund      | \$40,000         | \$40,000        | \$40,000        | \$40,000        | \$40,000        | \$40,000        | \$40,000        |
| Memorial Bleachers      |                  |                 |                 |                 | \$250,000       |                 |                 |
| Parking Lot Resurfacing |                  | \$82,000        | \$60,000        |                 |                 | \$60,000        |                 |
| Carpet Replacement      | \$770,000        | \$150,000       |                 |                 |                 |                 |                 |
| Others                  | <u>\$100,000</u> | <u>\$90,000</u> | <u>\$40,000</u> | <u>\$80,000</u> | <u>\$80,000</u> | <u>\$80,000</u> | <u>\$80,000</u> |
| Total Expenses          | \$910,000        | \$362,000       | \$140,000       | \$120,000       | \$370,000       | \$180,000       | \$120,000       |
|                         |                  |                 |                 |                 |                 |                 |                 |
| Ending Balance          | \$524,980        | \$480,230       | \$665,230       | \$876,230       | \$844,230       | \$1,009,230     | \$1,241,230     |

## 2015-2016 Debt Fund Budget

|                       | <u>2014-2015</u>   | <u>2015-2016</u>   |
|-----------------------|--------------------|--------------------|
| Tax Collections       | \$6,460,576        | \$6,462,421        |
| School Bond Loan Fund | <u>\$299,809</u>   | <u>\$408,396</u>   |
| Total Revenues        | \$6,760,384        | \$6,870,817        |
| Expenses              | <u>\$6,760,384</u> | <u>\$6,870,817</u> |
| Net Change            | \$0                | \$0                |
|                       |                    |                    |
| Ending Fund Balance   | \$70,770           | \$70,770           |
| Millage Levied        | 10.45              | 9.95               |



## **Structural Balance – Budget Comparison**

- 2008-2009 was the last fiscal year the district's general fund budget did not use fund reserves to balance the budget
  - \$23,934 addition to fund balance occurred that year
- 2008-2009 will be compared to the 2014-2015 final amendment
  - Revenues: State, County, Federal, Local
  - Student Enrollment
  - Salaries
  - Benefits
  - Utilities
  - Others
- Comparisons by budget area
  - Instructional
  - Non-Instructional segmented into major categories



## 2008-09 vs. 2014-2015

|                       | <u>2008-2009</u>    | <u>2014-2015</u>    | <b>2014-2015</b> *  |
|-----------------------|---------------------|---------------------|---------------------|
| Revenue               | \$27,716,932        | \$28,347,895        | \$26,903,477        |
| Expenses              | <u>\$27,692,998</u> | <u>\$29,269,128</u> | <u>\$27,824,710</u> |
| Net Change            | \$23,934            | (\$921,232)         | (\$921,232)         |
| Net Chg. (Unreserved) | \$ <b>23,93</b> 4   | (\$881,232)         | (\$881,232)         |
| Net Chg. (IB Reserve) | <b>\$0</b>          | (\$40,000)          | (\$40,000)          |
| Ending Fund Balance   | \$4,683,818         | \$1,327,458         | \$1,327,458         |
| Fund Balance          | 16.9%               | 4.5%                | 4.8%                |

\* Alternate 2014-2015 figures remove impact of pass through School Aid Fund support of MPSERS (\$1,444,418)



## 2008-2009 vs. 2014-2015

|                           | 2008-2009          | 2014-2015          | Fav./(Unfav.)        |
|---------------------------|--------------------|--------------------|----------------------|
| Total State Funding/Pupil | \$7,867            | \$7,698            | (\$169)              |
| Student Enrollment FTE    | 2,976              | 2,940              | (36)                 |
|                           |                    |                    |                      |
| Total State Funding       | \$23,787,789       | \$23,098,762       | (\$689 <i>,</i> 027) |
| Total County Funding      | \$1,548,855        | \$1,494,985        | (\$53,870)           |
| Total Federal Funding     | \$555,865          | \$452,359          | (\$103,506)          |
| Total Local Revenues      | <u>\$1,824,423</u> | <u>\$1,857,371</u> | <u>\$32,948</u>      |
| Total Revenues            | \$27,716,932       | \$26,903,477       | (\$813,455)          |
| State Funding:            |                    |                    |                      |
| Per Pupil Funding Change  |                    |                    | (\$496,860)          |
| Student Enrollment Change |                    |                    | (\$270,000)          |
| CEPI Reimbursement        |                    |                    | \$73,470             |



## **Personnel Expense Trend** (2008-2009 to 2014-2015)

|                          | Wages        | Health      | Total<br>Retirement | Retirement<br>Offsets | Net<br>Retirement |
|--------------------------|--------------|-------------|---------------------|-----------------------|-------------------|
| 2008-09                  | \$15,773,478 | \$2,890,277 | \$2,594,430         | \$0                   | \$2,594,430       |
| 2009-10                  | \$16,001,020 | \$2,925,490 | \$2,634,789         | \$0                   | \$2,634,789       |
| 2010-11                  | \$15,792,998 | \$2,908,473 | \$3,101,768         | \$0                   | \$3,101,768       |
| 2011-12                  | \$15,824,414 | \$3,092,473 | \$3,734,246         | \$304,634             | \$3,429,612       |
| 2012-13                  | \$15,764,475 | \$2,471,727 | \$4,145,622         | \$618,763             | \$3,526,859       |
| 2013-14                  | \$15,497,511 | \$2,455,810 | \$4,571,817         | \$1,054,645           | \$3,457,172       |
| 2014-15                  | \$15,400,633 | \$2,676,755 | \$5,388,028         | \$1,444,418           | \$3,943,610       |
|                          |              |             |                     |                       |                   |
| Net Change since 2008-09 | (\$372,845)  | (\$213,522) | \$2,793,598         | \$1,444,418           | \$1,349,180       |



## Salary/Wage Trend (2008-2009 to 2014-2015)

|                       | 2008-2009    | 2014-2015    | Inc./(Dec.) |
|-----------------------|--------------|--------------|-------------|
| Instructional         | \$10,873,528 | \$11,472,489 | \$598,961   |
| Administration        | \$1,488,535  | \$1,430,214  | (\$58,321)  |
| Custodial/Maintenance | \$844,998    | \$589,567    | (\$255,431) |
| Secretarial           | \$961,683    | \$652,376    | (\$309,307) |
| Paraprofessional      | \$739,579    | \$172,984    | (\$566,595) |
| Technology Support    | \$147,651    | \$297,857    | \$150,206   |



## **Other Expense Trends** (2008-2009 to 2014-2015)

|                          | Utilities   | Purchased<br>Services | Supplies  | Business<br>Services |
|--------------------------|-------------|-----------------------|-----------|----------------------|
| 2008-09                  | \$1,131,275 | \$864,196             | \$536,619 | \$336,581            |
| 2014-15                  | \$1,034,934 | \$1,323,835           | \$637,503 | \$381,731            |
|                          |             |                       |           |                      |
| Net Change since 2008-09 | (\$96,341)  | \$459,639             | \$100,884 | \$45,150             |



# Expense Trend by Program/Service (2008-2009 to 2014-2015)

|                                 | 2008-2009    | 2014-2015    | Inc./(Dec.)                                     |
|---------------------------------|--------------|--------------|---|
| General Education               | \$14,067,348 | \$17,211,451 | \$3,144,103                                     |
| Special Education               | \$2,972,184  | \$2,447,955  | (\$524,229)                                     |
| Early Childhood                 | \$434,814    | \$642,852    | \$208,038                                       |
| Building Admin & Support        | \$1,902,083  | \$1,973,606  | \$70,803  |
| Central Office & Instruction    | \$1,701,426  | \$1,608,874  | (\$92,552)                                      |
| Buildings & Grounds             | \$3,331,991  | \$2,797,744  | (\$534,247)                                     |
| Technology & Technology Support | \$491,495    | \$811,455    | \$319,960                                       |
| Media Center                    | \$600,529    | \$5,600      | (\$594,929)                                     |
| Guidance/Social Work            | \$894,535    | \$914,148    | \$19,613  |
| Transportation                  | \$223,154    | \$224,464    | \$1,010   |
| Co-curriculars                  | \$731,501    | \$599,250    | (\$132,251)<br>EAST GRAND RAPIDS PUBLIC SCHOOLS |

# 2015-16 Proposed General Fund Budget



## **2015-16 Budget Assumptions** (State Funding)

|                         | <u>2014-2015</u> | <u>2015-2016</u> | <u>Inc./(Dec.)</u> |
|-------------------------|------------------|------------------|--------------------|
| Foundation Allowance    | \$7,500          | \$7,628          | \$128              |
| Best Practices          | \$50             | \$0              | (\$50)             |
| Performance Funding     | \$70             | <b>\$0</b>       | (\$70)             |
| At-Risk (31a)           |                  | \$5              | \$5                |
| Categorial Offset (20f) |                  | \$12             | \$12               |
| MPSERS Credit (147a)    | <u>\$78</u>      | <u>\$78</u>      | <u>\$0</u>         |
| Total Funding           | \$ <b>7,</b> 698 | \$7,723          | \$25               |

#### **Net Impact**



# **Other Budget Assumptions**

- 12.2% increase in Non-Homestead Taxable Value
  - Non-Homestead tax levy Headlee reduced 0.7 mills (17.1 mills)
  - Loss of \$55,000 in state aid (Net state funding increase of \$18,000)
- 2% increase to Act 18 Special Education funding
- \$222,000 in EGRNOW! Funding
- Discontinuance of Young Fives program (1.0 FTE)
- 8 sections of Kindergarten (9 sections in 2014-15)
- No increase in wages/salaries (scale or step increment)
- Health Insurance:
  - MESSA increase: 9.7%, District cost increases 6.75%
  - WMHIP: 1.0% increase
- Retirement:
  - "All in" retirement rate of 38.50%
  - "All in" expenses offset by **\$2,043,535** of School Aid Fund support
  - Net retirement rate: 25.91%
- Enrollment: 2,940 FTE students
  - Kindergarten/Young 5's at 167
  - FTE count down 10 since the fall (2,950 to 2,940)



## **2015-16 Proposed Budget**

|                               | 2014-2015           | 2015-2016           | Inc./(Dec.)              |
|-------------------------------|---------------------|---------------------|--------------------------|
| Revenues                      | \$28,347,895        | \$28,516,056        | \$168,161                |
| Expenses                      | <u>\$29,269,128</u> | <u>\$28,496,818</u> | <u>(\$772,310)</u>       |
| Change in Fund Bal            | (\$921,232)         | \$19,238            | \$940,470                |
| Chg. in Unreserved Fund Bal   | (\$881,232)         | \$82,738            | \$96 <mark>3,</mark> 970 |
| Chg. in Int'l. Bacc. Fund Bal | (\$40,000)          | (\$63,500)          | (\$23,500)               |
|                               |                     |                     |                          |
| Ending Unreserved Fund Bal    | \$1,327,458         | \$1,410,196         | \$82,738                 |
| Ending Unreserved Fund Bal %  | 4.5%                | 4.9%                | 0.4%                     |
|                               |                     |                     |                          |
| Ending Int'l Bacc. Fund Bal   | \$287,867           | \$224,367           | (\$63,500)               |





#### • 10% Building/Department discretionary budget reduction: (\$51,000)

- 10% reduction has occurred four times out of the last eight years
- Impacts:
  - Replacement of aging textbooks/on-line resources & updates as needed, reduced supply budgets for teachers, less flexibility to provide specific professional development
  - Decrease the ability to provide interventions & building specific services for students (before school math interventions, science lab setup, MS after school security)

#### • Implementation:

- Principals working with teachers to adjust budgets
- Curriculum Implementation teams will meet less often
- Added impact for support from the PTOs



#### Reduction in Business Office staffing: (\$15,000)

- 0.3 FTE reduction in staff
- Accounting Supervisor will take on payroll duties in 2015-2016
- Other duties will be redistributed amongst staff to accommodate the reduction as well as the possible addition of early childhood finances
- Separation of duties becoming increasingly difficult for business office roles & responsibilities



#### Reduction in Middle and High School secretarial staffing: (\$60,000)

- 0.5 FTE reduction at both the Middle and High Schools
- High School will combine current 4 daily hours of support for the assistant principal with the secretarial support for the Director of Athletics into one 8 hour/day position located in the front office (0.5 reduction to athletics)
- Middle School will restructure current 3.0 FTE secretarial positions into 2.5 FTE positions, ensuring coverage for both the front office and guidance office.
- If needed, volunteer support would be utilized to provide additional support



#### Elimination of Early Childhood secretary: (\$55,000)

- Duties of position will be spread out among the Business Office, front desk receptionist, and Early Childhood Director
- Business office to pick up the financial aspects of Early Childhood (billing, receipts, etc.)
- Impacts:
  - Increase in workload for business office
  - Support for Early Childhood students, teachers, child care staff and parents
  - Impact on front desk receptionist position which provides support for transportation, security, and Director of Operations



- Special Education Restructuring: (Net Savings of \$63,000)
  - Elementary:
    - Autism Spectrum Disorder room merged with Resource Room
      - 2 students projected for Breton ASD room in 2015-2016
      - Reduction of one teaching position and teaching assistant position from the Breton ASD room
      - Addition of 1.0 paraprofessional position in Breton Resource Room
  - Middle School:
    - Autism Spectrum Disorder classroom converted to MoCI classroom (Moderate Cognitive Impairment)
      - Two teaching assistant positions eliminated
      - Addition of 1.0 paraprofessional position
    - Resource Room:
      - Teacher staffing reduced from 2.0 to 1.5 FTE
      - Based on projected student needs
  - High School:
    - Autism Spectrum Disorder classroom converted to MoCI classroom
      - Reduction of one paraprofessional position
    - Resource Room:
      - Teacher staffing reduced from 2.3 to 1.8 FTE
  - Conversion of ASD classrooms to MoCl includes loss of Act 18 Funding



## **Special Education Restructuring**

- Impact of conversion of Autism Spectrum Disorder (ASD) classrooms to Moderate Cognitive Impairment classrooms (MoCI):
  - MoCI classes reflect the disability of the majority of current students
  - Preserves lower staff to student ratio including requirement for paraeducator
  - Preserves program emphasis on functional curriculum, including functional academics, social skills, life skills, and employability and job skills
  - Preserves team approach to student progress with occupational therapist, social worker, school psychologist, and speech and language pathologist, planning together with teachers and working with students
  - Preserves instructional expertise as MS and HS MoCI teachers both have endorsements in autism spectrum disorders and cognitive impairment
  - With some flexibility in student numbers permitted, functional skills instruction for students with mild to moderate cognitive impairments can also be provided by the MoCI teachers



## **Special Education Restructuring**

- Resource Room program continues at each building
- Para-educator support continues in each building
- Special education supported core academics continues at MS and HS
- All special education services provided for students this school year will be provided next school year in all buildings, including occupational therapy, physical therapy, school social work, school psychology, and speech and language pathology services
- Consultation with a doctorate level psychologist with expertise in autism and applied behavior analysis



#### • Reduction of tech support staff: (\$74,000)

- Reduction of 1.0 FTE
- Delivery of services would be restructured with a greater emphasis on sharing staff across buildings
- Impacts:
  - Response times will be increased
  - Loss of efficiency for tech support staff
  - Slower install of technology from bond construction program
  - Possible need to contract with outside vendors for some technology installs from bond construction program
  - Risk of lost materials at high school & middle school learning commons



- Restructure Elementary World Language & Specials (2.9 FTE = \$260,000):
  - "ABC" Specials Schedule
    - Students would still receive Art, PE, Music, and Spanish, but on a reduced schedule
    - Students would have Spanish once a week
    - Students would have Art, PE, and Music once a week at a frequency of two times every three weeks
    - Spanish = approx. 36 times / year
    - Art, PE, & Music = approx. 24 times / year per each subject
    - All 9 specials teachers would be reduced from 1.0 FTE to 0.63 FTE



#### • "ABC" Special Schedule (6 week sample):

|                          | Schedule for the Week |         |         |         |         |         |  |  |
|--------------------------|-----------------------|---------|---------|---------|---------|---------|--|--|
|                          | A week                | B week  | C week  | A week  | B week  | C week  |  |  |
|                          | Art                   | Music   | Music   | Art     | Music   | Music   |  |  |
| Specials<br>for the Week | PE                    | PE      | Art     | PE      | PE      | Art     |  |  |
|                          | Spanish               | Spanish | Spanish | Spanish | Spanish | Spanish |  |  |

- Pattern continues throughout the year
- Pattern designed to provide back-to-back experiences
- Pattern is based off the existing schedule (same days of week and time slots), although modified (what content is taught each week)
- Art, PE, & Music teachers would experience a different form of a part-time schedule (a whole week off every 3<sup>rd</sup> week)



#### • "ABC" Special Schedule Implementation:

• Create a Master "ABC" Calendar

#### Sample Master "ABC" Calendar 2015-16

|    | September 2015 |    |    |    |    |    |  |  |  |
|----|----------------|----|----|----|----|----|--|--|--|
| Su | Мо             | Tu | We | Th | Fr | Sa |  |  |  |
|    |                | 1  | 2  | 3  | 4  | 5  |  |  |  |
| 6  | Α              | 8  | 9  | 10 | 11 | 12 |  |  |  |
| 13 | В              | 15 | 16 | 17 | 18 | 19 |  |  |  |
| 20 | С              | 22 | 23 | 24 | 25 | 26 |  |  |  |
| 27 | А              | 29 | 30 |    |    |    |  |  |  |
|    |                |    |    |    |    |    |  |  |  |

|    | January 2016 |    |    |    |    |    |  |  |  |
|----|--------------|----|----|----|----|----|--|--|--|
| Su | Мо           | Tu | We | Th | Fr | Sa |  |  |  |
|    |              |    |    |    | 1  | 2  |  |  |  |
| 3  | Α            | 5  | 6  | 7  | 8  | 9  |  |  |  |
| 10 | В            | 12 | 13 | 14 | 15 | 16 |  |  |  |
| 17 | С            | 19 | 20 | 21 | 22 | 23 |  |  |  |
| 24 | Α            | 26 | 27 | 28 | 29 | 30 |  |  |  |
| 31 |              |    |    |    |    |    |  |  |  |

|    | October 2015 |    |    |    |    |    |  |  |
|----|--------------|----|----|----|----|----|--|--|
| Su | Мо           | Tu | We | Th | Fr | Sa |  |  |
|    |              |    |    | 1  | 2  | 3  |  |  |
| 4  | В            | 6  | 7  | 8  | 9  | 10 |  |  |
| 11 | С            | 13 | 14 | 15 | 16 | 17 |  |  |
| 18 | Α            | 20 | 21 | 22 | 23 | 24 |  |  |
| 25 | В            | 27 | 28 | 29 | 30 | 31 |  |  |
|    |              |    |    |    |    |    |  |  |

|    | February 2016 |    |    |    |    |    |  |  |  |
|----|---------------|----|----|----|----|----|--|--|--|
| Su | Мо            | Tu | We | Th | Fr | Sa |  |  |  |
|    | В             | 2  | 3  | 4  | 5  | 6  |  |  |  |
| 7  | С             | 9  | 10 | 11 | 12 | 13 |  |  |  |
| 14 | Α             | 16 | 17 | 18 | 19 | 20 |  |  |  |
| 21 | В             | 23 | 24 | 25 | 26 | 27 |  |  |  |
| 28 | С             |    |    |    |    |    |  |  |  |
|    |               |    |    |    |    |    |  |  |  |

| November 2015 |    |    |    |    |    |    |  |  |  |
|---------------|----|----|----|----|----|----|--|--|--|
| Su            | Мо | Tu | We | Th | Fr | Sa |  |  |  |
| 1             | С  | 3  | 4  | 5  | 6  | 7  |  |  |  |
| 8             | Α  | 10 | 11 | 12 | 13 | 14 |  |  |  |
| 15            | В  | 17 | 18 | 19 | 20 | 21 |  |  |  |
| 22            | С  | 24 | 25 | 26 | 27 | 28 |  |  |  |
| 29            | Α  |    |    |    |    |    |  |  |  |
|               |    |    |    |    |    |    |  |  |  |

|    | March 2016 |    |    |    |    |    |  |  |  |
|----|------------|----|----|----|----|----|--|--|--|
| Su | Мо         | Tu | We | Th | Fr | Sa |  |  |  |
|    |            | 1  | 2  | 3  | 4  | 5  |  |  |  |
| 6  | Α          | 8  | 9  | 10 | 11 | 12 |  |  |  |
| 13 | В          | 15 | 16 | 17 | 18 | 19 |  |  |  |
| 20 | С          | 22 | 23 | 24 | 25 | 26 |  |  |  |
| 27 | А          | 29 | 30 | 31 |    |    |  |  |  |
|    |            |    |    |    |    |    |  |  |  |

|    | December 2015 |    |    |    |    |    |  |  |
|----|---------------|----|----|----|----|----|--|--|
| Su | Мо            | Tu | We | Th | Fr | Sa |  |  |
|    |               | 1  | 2  | 3  | 4  | 5  |  |  |
| 6  | В             | 8  | 9  | 10 | 11 | 12 |  |  |
| 13 | С             | 15 | 16 | 17 | 18 | 19 |  |  |
| 20 | 21            | 22 | 23 | 24 | 25 | 26 |  |  |
| 27 | 28            | 29 | 30 | 31 |    |    |  |  |
|    |               |    |    |    |    |    |  |  |

|    | April 2016 |    |    |    |    |    |  |  |
|----|------------|----|----|----|----|----|--|--|
| Su | Мо         | Tu | We | Th | Fr | Sa |  |  |
|    |            |    |    |    | 1  | 2  |  |  |
| 3  | 4          | 5  | 6  | 7  | 8  | 9  |  |  |
| 10 | В          | 12 | 13 | 14 | 15 | 16 |  |  |
| 17 | С          | 19 | 20 | 21 | 22 | 23 |  |  |
| 24 | Α          | 26 | 27 | 28 | 29 | 30 |  |  |
|    |            |    |    |    |    |    |  |  |

May 2016 Mo Tu We Th Fr Sa Su в 3 5 6 7 4 1 10 11 12 13 14 8 С 15 18 20 21 17 19 А 22 B 24 25 26 27 28 29 31 С

|    | June 2016 |    |    |    |    |    |  |  |
|----|-----------|----|----|----|----|----|--|--|
| Su | Мо        | Tu | We | Th | Fr | Sa |  |  |
|    |           |    | 1  | 2  | 3  | 4  |  |  |
| 5  | А         | 7  | 8  | 9  | 10 | 11 |  |  |
| 12 | 13        | 14 | 15 | 16 | 17 | 18 |  |  |
| 19 | 20        | 21 | 22 | 23 | 24 | 25 |  |  |
| 26 | 27        | 28 | 29 | 30 |    |    |  |  |
|    |           |    |    |    |    |    |  |  |

#### Federal holidays in red



- "ABC" Special Schedule Implementation cont.:
  - Using existing schedule model, create 3 schedules A, B, C
  - <u>Same</u> schedules used all year long
  - Similar scheduling burden as MS "1" day / "2" day schedule

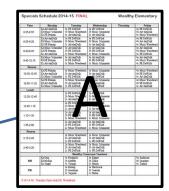
| Time     | Monday                               | Tuesday  | Wednesday   | Thursday | Friday                                   |
|----------|--------------------------------------|--|---|----------|--|
| 6-8:55   | Ka Art denDulk<br>Kb Music Schmieder | 5a PE DeWildt<br>5b Missic Woodward                  | 3a PE DeWilds<br>3b Music Schmieder                   |          | 4a PE DeWildr<br>4b An desDulk           |
|          | Kc PE Poman<br>Ka Art denDulk        | Sc Art desDulk                                       | 3c Art desDulk<br>3a PE DeWildt                       |          | 4c Music Woodward<br>4a PE DeWildt       |
| 6-9:20   | Kb Music Schmieder<br>Kc PE Putnam   | 5b Music Woodward<br>Sc Art denDulk                  | 35 Music Schmieder<br>3c Art denDulk                  |          | 4b Art desDuik<br>4c Music Woodward      |
|          | Ra Muuc Schmieder                    | So Art desDulk                                       | 3a Art decDulk  |          | 4s Art denDulk                           |
| 0-9:45   | Kb PE Putnam<br>Kc Art denDulk       | 5b PE DeWildt<br>Sc Music Woodward                   | 3b PE DeWildt<br>3r Mosir Schmieder                   |          | 4b Music Woodward<br>4c PE DeWildt       |
|          | Ea Music Schmieder                   | 5a Art denDulk                                       | 3a Art denDulk  |          | 4a Art denDulk                           |
| 15-10:15 | Kb PE Pottam<br>Kc Art denDulk       | 5b PE DeWildt<br>Sc Music Woodward                   | 35 PE DeWildt<br>3c Mosic Schmieder                   |          | 4b Music Woodward<br>4c PE DeWildt       |
| Recess   | 4 A                                  |  |   |          |  |
| 30-10:55 | Ea PE Puttan<br>Eb Art denDulk       | Sa Music Woodward<br>Sh Art denDulk                  | 3a Music Schmieder<br>3b Art desDulk                  |          | 4a Minic Woodward<br>4b PE DeWildr       |
| 30-10.00 | Ec Music Schmieder                   | Sc PE DeWilds  | 3c PE DeWilds   |          | 4c Art desDuik                           |
| 55-11-25 | Es PE Potnam<br>Eb Art denDulk       | Sa Music Woodward<br>Sh Art denDulk                  | 3a Music Schmieder<br>35 Art denDulk                  |          | 4a Music Woodward<br>4b PE DeWildt       |
| 55-11:25 | Ke Music Schmieder                   | Sc PE DeWildt  | 3c PE DeWild  |          | 4c Art desDalk                           |
| Lunch    |                                      | Ja DE Data Lite                                      | 14 040314   |          |  |
| 20-12:45 | - 1                                  | <ul> <li>Art d Dal.</li> </ul>                       | 10  | 10       |  |
| 45-1:10  |                                      | 2 Art desDuik  | Is DeWi<br>Ib to Schede<br>Ic Art desDuk              | 15       |  |
| 0-1:35   |                                      | la Art denDulk<br>26 PE DeWildr<br>3c Music Woodward | la Art desDulk<br>15 PE DeWildt<br>1c Music Schmieder |          |  |
| 5-2:00   |                                      | 2a Art denDulk<br>2b PE DeWildt<br>2c Music Woodward | la Art denDulk<br>1b PE DeWildz<br>1c Music Schmieder |          |  |
| Recess   | 0 ()<br>()                           |  |   |          | 1  |
| 5-2:45   |                                      | 3a Music Woodward<br>3b Art denDulk<br>3c PE DeWildt | la Mosic Schmieder<br>3b Art desDuik<br>1c PE DeWilds |          |  |
| 15-3:20  |                                      | 2a Music Woodward<br>2b Art desDulk<br>3c PE DeWildt | 1a Music Schmieder<br>1b Art desDulk<br>1c PE DeWildt |          |  |
|          |                                      |  | sroom Teachers  |          | · · · · · · · · · · · · · · · · · · ·    |
| AM       | Es Grin<br>Eb McKee<br>Ec Siegel     | Sa Froehlich<br>Sb Gentlich<br>Sc Youngs             | 3a Eggen<br>3b Doele<br>3c Merris                     |          | 4s Anderson<br>4b Sminders<br>4c Tinbolt |
| PM       |                                      | 2a Bishop<br>2b Goodman<br>2c Sarjeant               | la Hitchcock<br>1b Sawade<br>1c Miller                |          |  |

| Specials    | Schedule 20   | Wealth  | Elementary   |          |  |
|-------------|---|---|--|----------|--|
| Time        | Monday  | Tuesday   | Wednesday  | Thursday | Friday   |
| 8.25-8.55   | Es An deiDulk<br>Eb Music Schmieder<br>Er DE Doman                      | Sa PE DeWith<br>So Music Woodward<br>Sc Art denDulk   | 3a PE DeWilla<br>3b Most: Schmieder<br>5r Am darDolb   |          | 4a PE DeWills<br>4b An desDuik<br>4r Masir Woodney   |
| 8.55-9.20   | En Art denDulk<br>Ets Music Schmieder<br>Er: 25: Pattage                | So PE DeWith<br>So Music Woodward<br>So An desDuik    | Ja PE DeWild<br>Jo Music Schmieder<br>Ja An desDuß     |          | 4s PE DeWild<br>4b An desDulk<br>for Music Weathers  |
| 9:20-9:45   | Ka Muur Schmeder<br>Ka Muur Schmeder<br>Ko PE Puman<br>Kr. Art den Dulk | So Art desDalk<br>So PE DeWidt<br>Sc Music Waedward   | 3a Art det Dilla<br>3b PE DeWild<br>3c Music Schmieder |          | 4a Art detDulk<br>4b Masic Woodwar<br>4c PE DeWildt  |
| 9:45-10.15  | En Music Schmieder<br>Eb PE Pomen<br>Ec Art desDuik                     | Sa Art desDulla<br>Sa PE DyWith<br>Sc Music Wandward  | 3a Art desDulk<br>3b PE DeWUldt                        |          | 4a Art desDulk<br>4b Music Woodwar<br>4c PE DeWildt  |
| Recess      | The rest designed   | A PRIME WHEN THE                                      | C PERS PREPR   |          | 1. TE DINUS  |
| 10:30-10.55 | En PE Putton<br>Eb An desDuik<br>Ec Music Schmieder                     | So Music Woodward<br>So Art desDulk<br>So PE DyWith   | 35 Am desDulk<br>3c 25 DeWilds                         |          | 4a Masic Weedwar<br>4b PE DeWildt<br>4c Art desDuck  |
| 10:55-11:25 | Ka PE Putnasi<br>Kh Art denDulk<br>Kc Music Schmieder                   | Se Music Weedwar<br>Se Art denDulk<br>Sc PE DeWille   | Art data k<br>Je PE DyRibit                            |          | 4a Music Weedwar<br>4b PE DeWilldt<br>4c Art desDulk |
| Lunch       |   |   |  |          |  |
| 12:20-12:45 |   | 2a PE DeW<br>2b Music W<br>3c Art denD                | le Art desDuik   |          |  |
| 12:45-1:10  |   | 2a PE Delli<br>2b Music We<br>2c Art denDu            | 1a PE DeWild<br>1b Mosic Schmieder<br>1c Art desDall   |          |  |
| 1:10-1:35   |   | Ja An denDulk<br>Jo PE DeWide<br>Jo Music Weedward    | It Music Schmieder                                     |          |  |
| 1:35-2:00   |   | 2a Art desDulla<br>2b PE DeWildt<br>2c Music Weedward | 1s Art desDuik<br>15 PE DeWild<br>1c Music Schmieder   |          |  |
| Recess      | -   |   |  |          |  |
| 215-245     |   | 2a Music Woodward<br>2b Art desDulk<br>2c PE DyWith   | 15 Art desDuik<br>1c PE DeWild                         |          |  |
| 2:45-3:20   |   | 2a Music Woodward<br>2b An denDulk<br>2c PE DyWildt   | Ta Mosic Schmieder<br>Th Am desDulk<br>Tc PE DeWilld   |          |  |
|             | ÷   | Wealthy Cla   | stoom Teachers   |          |  |
| AM          | En Orin<br>Els McKne<br>En Siegel                                       | Sa Freehlich<br>Se Gerffith<br>Se Youngs              | Ja Egget<br>3b Doele<br>3c Merris                      |          | 4a Anderson<br>4b Seunders<br>4c Tinhelt             |
| PM          |   | 2s Bultop<br>2b Goodman<br>2c Sariesst                | la Hitchcock<br>Ib Sawade<br>Ir Miller                 |          |  |

| Music, | Art, | Spanish |  |
|--------|------|---------|--|
|--------|------|---------|--|

| Specials    | Schedule 20   | Wealthy Elementary                                   |   |          |  |
|-------------|---|--|---|----------|--|
| Time        | Monday  | Tuesday  | Wednesday   | Thursday | Friday   |
| 8:25-8:55   | Sta Art desDuik<br>Sta Music Schmieder<br>Er 25 Deman   | Sa PE Dell'Un<br>So Music Woodward<br>Sc Art desDuik | Sa PE DeVESa<br>Sh Music Schmieder<br>Sr. Art derDulk   |          | 4a PE DeWild<br>4b Art desDuik<br>4r Marie Washer    |
| 8.55-9.20   | Ka Art denDulk<br>Kh Masic Schmieder<br>Kc PE Putnam    | So PE DeWith<br>So Music Weedward<br>So Art desDuik  | 3a PE DeVEUm<br>3b Music Schmieder<br>3c Art desDuik    |          | 4a PE DeWith<br>4b Art desDulk<br>4c Music Woodwa    |
| 9,20-9.45   | Ex Music Schmieder<br>507E Puman<br>Ec Art desDulk      |  | 3a Art desDuik<br>3b PE DeWild<br>3c Music Schmieder    |          | 4a Am desDulk<br>4b Masic Woodwa<br>4c PE DeWith     |
| 9.45-10.15  | En Minis: Schmieder<br>ED-7E Patnam<br>Es: Art des/Dulk | Sa Art desDulk<br>So PE DeWith<br>Sc Music Woodward  | la Art desDuik<br>36 PE DeVESite<br>3c Music Schmieder  |          | 4a Art desDuik<br>4b Masic Woodwa<br>4c PE DeWith    |
| Recess      | 1   |  |   |          | 0  |
| 10:30-10:55 | Ka PE Putnasi<br>ID-Art deiDulk<br>Kc Music Schmieder   | Se Mour Weedward<br>So An desDuik<br>Sc PE DeWige    | 3a Mosic Schmieder<br>3b Art desDuik<br>34 36 DeWild    |          | 4a Masic Woodwar<br>4b PE DeWitin<br>4c Art SetDalk  |
| 10:55-11:25 | KaPE Poteau<br>KhArt desDuik<br>Ke Music Schmieder      | Sa Music We<br>Sh Art denDi<br>Sc PE DeWij           | Jo Art uk   |          | 4a Music Woodwar<br>4b PE DeWillia<br>4c Art desDalk |
| Lunch       |   |  |   |          |  |
| 12:20-12:45 |   | 2a PE DeWi<br>2b Music We<br>2c Art desDi            | tor dia<br>Staieter                                     |          |  |
| 1245-1:10   |   | 2s PE Dell's<br>2b Music We<br>2c Art desD           | La PE De<br>16 Masic<br>16 An de                        |          |  |
| 1:10-1:35   |   | In Art denDi<br>In PE Defit (<br>In Music Woodward   |   |          |  |
| 1:35-2:00   |   | 2s Art desDulk<br>2b FE DeWith<br>2c Music Weedward  | Ta Art desDulk<br>15 PE DeWild<br>Ic Music Schmieder    |          |  |
| Recess      |   |  |   |          |  |
| 215-245     |   | 20 Art desDulk<br>31 PE DeWilde                      | La Music Schaueder<br>10 Art desDulk<br>1c PE DeWild    |          |  |
| 2.45-3.20   |   | 2a Music Woodward<br>2b An desDuik<br>2c PE Defition | Ta Music Schasseder<br>Th Art desDulk<br>To BE DefEVile |          |  |
|             |   |  | stroom Teachers   |          |  |
| AM          | Es Gein<br>ED-McEse<br>Ec Siegel                        | Sa Freehlich<br>20 Guiffith<br>5c Youngs             | Ja Egget<br>30 Doele<br>3c Martis                       |          | 4a Anderson<br>4b Saunders<br>4c Tinbolt             |
| PM          |   | 2s Etchep<br>2b Goodman<br>2c Sariesat               | la Hachcock<br>15 Samale<br>1c Miller                   |          |  |

Music, PE, Spanish



Art, PE, Spanish



- Major factors for consideration:
  - "ABC" Specials Schedule
    - Maintains all four experiences for students (all reduced roughly the same)
    - Reduces 9 staff members to part-time status
    - Potential staff attrition due to part-time status
    - Part-time staff desiring other work will be limited by the schedule (applies equally to Spanish, Art, PE, and Music)



- Middle and High School General Education Teaching Staff Reduction, 1.3 FTEs: (\$120,000)
  - Net 0.5 FTE Reduction at the High School, 0.8 FTE reduction at Middle School
  - High School reductions:
    - Hybrid World Language
    - Guided Studies
    - Math Lab
    - Other scheduling changes based on student requests for courses
  - Middle School reductions:
    - 0.8 FTE reduction is a combination of scheduling efficiencies (Spanish) and reduction in number of sections offered for certain electives (Art/Media presentation)



- High School Guidance Office Restructuring: (\$80,000)
  - Elimination of one counseling position
  - Addition of a support position
    - Transfer all non-guidance/counselor related responsibilities from counselor to support personnel
  - Impacts:
    - Caseloads would increase to 500 students per counselor (currently 325:1)
    - Reduced access to counselors
    - Increased response time from counselors
    - Some small group counseling would replace some individualized counseling—for efficiency, but only where appropriate
    - Restructuring of Junior Conferences/Post-secondary planning process



### **Summary of Recommendations**

| • | 10% Building/Department budget reduction:    | \$51 <i>,</i> 000 |
|---|--|-------------------|
| • | Business Office reduction:                   | \$15,000          |
| • | MS/HS Secretarial reductions:                | \$60,000          |
| • | Early Childhood secretarial position:        | \$55,000          |
| • | Special Education restructuring:             | \$63,000          |
| • | Technology staff reduction                   | \$74,000          |
| • | Elementary Specials restructuring:           | \$260,000         |
| • | MS/HS general education teaching reductions: | \$120,000         |
| • | High School guidance restructuring:          | <u>\$80,000</u>   |
| • | Total Reduction Recommendations              | \$778,000         |
|   |  |                   |
| • | Teaching Staff Impact:                       |                   |

- 5 potential layoffs and 14 teachers FTE percentage reduced
- Support Staff Impact:
  - 2 potential layoffs, 1 potential reduction of FTE percentage

EGRRPS

### **Potential Reductions maintained**

- Outsourcing of 2<sup>nd</sup>/3<sup>rd</sup> shift custodial staff
  - Bids were requested and received, price for outsourced services were same as district currently spends
- Programs funded by EGRNOW! for 2015-2016 (\$222,000) \$255,310!
  - Elementary World Language
  - Intervention Specialist
- Other options specifically discussed in January, maintained in budget
  - Elementary reading support
  - Elementary part-time secretarial positions
  - Middle School guidance counselor
  - General education social work
  - Co-curriculars



# 2015-2016 Budget Risks

- Student Enrollment:
  - Budgeting for 2,940, same amount as 2014-2015
    - Includes 55 Schools of Choice students
  - Change in state law to account for changes in student enrollment throughout year leaves final state funding open ended
    - Lost 10 student FTE's throughout course of this school year
- Collective Bargaining:
  - Collective bargaining agreements expiring
  - No increase in salary/wages budgeted
  - Will work collaboratively to reach new agreements that fit into a structurally balanced budget



# **Future Years Forecast**



# **Budget Assumptions**

- Per-Pupil Funding:
  - 2016-17: \$100/pupil overall increase
  - 2017-18: \$100/pupil overall increase
  - EGRNOW! Funding: \$0
- 2,955 FTE students both years
- Salaries: 1% total increase in employee salaries/wages both years
- Health Insurance: 2.5% increase both years
- Retirement:
  - Net retirement rate remains at **25.91%** for both years
  - \$90 million incremental School Aid Fund dollars in 2016-17, \$0 incremental dollars in 2017-18
- International Baccalaureate:
  - All costs have been added for 2016-2017 and beyond for implementation of program



## 2016-17 & 2017-18 Forecast

|                               | 2015-16             | 2016-17             | 2017-18             |
|-------------------------------|---------------------|---------------------|---------------------|
| Revenues                      | \$28,516,056        | \$28,809,000        | \$29,128,261        |
| Expenses                      | <u>\$28,496,818</u> | <u>\$28,960,963</u> | <u>\$29,268,427</u> |
| Change in Fund Bal            | \$19,238            | (\$151,963)         | (\$140,166)         |
| Chg. in Unreserved Fund Bal   | \$82,738            | \$ <b>72,40</b> 4   | (\$140,166)         |
| Chg. in Int'l. Bacc. Fund Bal | (\$63,500)          | (\$224,367)         | \$0                 |
|                               |                     |                     |                     |
| Ending Unreserved Fund Bal    | \$1,410,196         | \$1,482,600         | \$1,342,434         |
| Ending Unreserved Fund Bal %  | 4.9%                | 5.1%                | 4.6%                |
|                               |                     |                     |                     |
| Ending Int'l Bacc. Fund Bal   | \$224,367           | \$0                 | \$0                 |

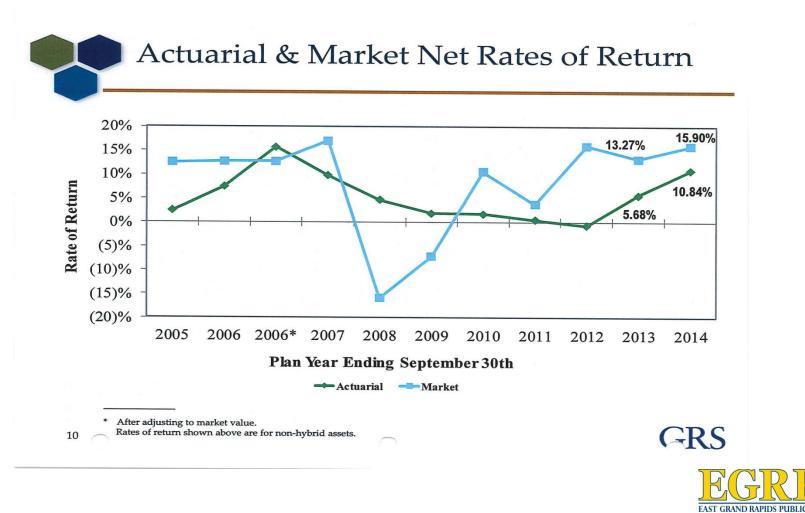


### **School Aid Fund** (Analysis of Available Funds for increases)

|                                | 2015-2016     | 2016-2017     | 2017-2018     | 2018-2019     |
|--------------------------------|---------------|---------------|---------------|---------------|
| School Aid Fund Growth (%)     | 3.0%          | 2.9%          | 2.8%          | 2.9%          |
| School Aid Fund Growth (\$)    | \$359,700,000 | \$355,900,000 | \$349,500,000 | \$374,600,000 |
| Projected MPSERS Requirement   | \$216,600,000 | \$90,000,000  | \$0           | \$0           |
| Net School Aid Fund Growth     | \$143,100,000 | \$265,900,000 | \$349,500,000 | \$374,600,000 |
| Projected Students             | 1,493,000     | 1,479,000     | 1,479,000     | 1,479,000     |
| Net Available Growth/Student   | \$96          | \$180         | \$236         | \$253         |
| Increase in Foundation Dollars | \$192,700,000 | ?             | ?             | ?             |
| Foundation Increase/Student    | \$129         | ?             | ?             | ?             |



#### **MPSERS Retirement System** (Are things finally improving?)



#### **MPSERS Retirement System** (Are things finally improving?)

Gain/(Loss) by Type of Activity (Amounts in Millions)

| Plan Year      |           |           |           |          |                      |
|----------------|-----------|-----------|-----------|----------|----------------------|
| Ending 9/30    | 2010      | 2011      | 2012      | 2013     | 2014                 |
| Rehires        | \$ (60.0) | \$ (11.1) | \$ (1.1)  | \$ (1.8) |                      |
| Retiree Deaths | (259.6)   | (316.4)   | (184.1)   | (228.3)  | \$ (12.9)<br>(183.8) |
| Investments    | (2,718.2) | (3,129.1) | (3,453.9) | (861.4)  | 1,047.4              |
| Pay Increases  | 114.1     | (255.4)   | 1,170.8   | 819.2    | 333.0                |
| Withdrawal     | (0.5)     | (29.4)    | (41.1)    | (14.3)   | (53.6)               |
| Retirements    | (19.6)    | 17.6      | 31.4      | 33.1     | 40.6                 |
| Other          | 216.5     | (256.7)   | (194.9)   | (145.6)  | (87.1)               |
| Total          | (2,727.3) | (3,980.5) | (2,672.9) | (399.1)  | 1,083.6              |



## **Maintaining structural balance**

- Funding Increases:
  - School Aid Fund growth is projected: (\$350 million annually)
    - Does it flow to net operational increases for K-12
    - School Aid Fund support of MPSERS finally leveling off, maybe decreasing in future years?
    - Legislative intent to support K-12
- Student Enrollment:
  - Local birth rate trends are lower
  - Kindergarten classes last few years have decreased
  - Housing turnover if slower than normal, tends to affect enrollment
- International Baccalaureate
  - Begin offering program to students in 2016-2017
  - Increase in teacher staffing required (2.5 FTE's)
  - Part-time coordinator (0.6 FTE)
  - Creative ways to provide financial support?
- Employee Compensation
  - Salary scales have been held flat last four years
  - Future changes in compensation have to fit into structural balance



## Summary

- Proposed Budget for 2015-2016 is structurally balanced
  - Required significant budget reductions
  - Some loss of programs & services for students
- Fund Balance below acceptable level:
  - Has decreased from 17% to below 5%
  - Fund Balance needs to be increased for inevitable economic slowdown in the future
  - "Financial Distress" legislation being considered in Lansing currently using 8% fund balance as the cutoff
- Maintaining Structural Balance
  - Legitimate year over year increases in state funding needed
  - Burden of MPSERS retirement system leveling off?
  - Managing employee compensation within a structurally sustainable budget
- 2015-2016 Budget provides the best possible educational program for students based on the resources received



# **Questions/Discussion?**

