#### **Professional Development Overview 2016 – 2017**

#### **District Goal(s) 2016 - 2017**

Goal #1: Examine the start times of each school and determine if changes are in the best interest of students and make appropriate recommendations.

Goal #2: Review and refine K-12 practices to support the development of "social and emotional competencies - the knowledge, skills, attitudes and behaviors that individuals need to make successful choices." (Social and Emotional Learning, Collaborative for Academic, Social, and Emotional Learning, (CASEL)).

Goal #3: Educators will continue to increase the use of meaningful technology to enhance their instruction as appropriate.

Goal #4: Continue to review data and make instructional shifts as needed in order to close achievement gaps and improve student outcomes K - 12.

#### **Curriculum and Instruction**

| Description/Participant(s)                  | Timeline  |
|---|---|
| 6 – 8 science teachers                      | July 12 &13 &14, 2016                           |
| Unpack 2016 MA Science and                  | November 3 & half day on November 8, 2016       |
| Technology/Engineering Framework and        | Additional days to be determined in 2017        |
| align curriculum in collaboration with      |   |
| Sheila Blair and Kate Lidington             |   |
| K – 5 teachers                              | September 8, 2016 (early release)               |
| Writer's Workshop facilitated by Literacy   |   |
| Coach and Curriculum Coach                  |   |
| Grade level Power FCA's/CCSS for            |   |
| Writing Benchmark Assessments               |   |
| 6 – 8 teachers                              | September 8, 2016 (early release)               |
| Collaborate in content areas to align       |   |
| curriculum, refine and created DDMs and     |   |
| share technology                            |   |
| K - 8 grade level teams, content teachers   | Ongoing meetings throughout the year and during |
| and special education teachers              | the school day                                  |
| Collaborate on curriculum frameworks,       |   |
| student work, data, instructional practices |   |
| and implement appropriate shifts as         |   |
| needed with Literacy Coach, Instructional   |   |
| Coach, principals, and assistant principals |   |
| 9 – 12 department meetings                  | Principal hours and ongoing during school year  |
| By content area and in professional         | during school day                               |
| learning community (PLC) meetings           |   |
| study a problem of practice and present     |   |
| results to staff                            |   |
|   |   |

# **Professional Development Overview 2016 – 2017**

| Description/Participant(s)                | Timeline  |
|---|---|
| K – 8 John Collins Writing                | Jacobs School two days during school year       |
| Henry Dembowski coaching with             | Memorial Middle School three days during school |
| teachers to support implementation of     | year  |
| John Collins Writing Program              |   |
| Grades 6 – 12                             | November 8, 2016                                |
| 8:00 – 11:00                              | ·   |
| 6 – 12 math vertical articulation         |   |
| facilitated by Dr. Christine Moynihan     |   |
| 6 – 12 science vertical articulation      |   |
| 6 – 12 ELA vertical articulation          |   |
| facilitated by HHS Assistant Principal    |   |
| and Curriculum Coach                      |   |
| 6 – 12 vertical articulation for foreign  |   |
| language, technology, and art             |   |
| 9 - 12 social studies articulation and    |   |
| collaboration                             |   |
|   |   |
| Grades 6 – 12                             |   |
| 12:00 – 3:00                              |   |
| Learn it Today, use it Tomorrow!          |   |
| Practical, cutting Edge Interventions for |   |
| Improving Executive Function Skills       |   |
| Sarah Ward                                |   |
| Grades PreK – 5 8:00 – 11:00              | November 8, 2016                                |
| Learn it Today, use it Tomorrow!          |   |
| Practical, cutting Edge Interventions for |   |
| Improving Executive Function Skills       |   |
| Sarah Ward                                |   |
|   |   |
| K – 5 teachers 12:00 – 3:00               |   |
| The Look Sound and Feel of Effective      |   |
| Math Instruction                          |   |
| Dr. Christine Moynihan                    |   |
|   |   |
| Preschool teachers unpack Social          |   |
| Emotional Learning Frameworks & IEP       |   |
| Goal Writing facilitated by Jacobs        |   |
| Principal, Literacy Coach, & Curriculum   |   |
| Coach                                     |   |
| Reading teachers and special education    |   |
| teachers data meeting and lesson plan     |   |
| development facilitated by Jacobs         |   |
| Principal, Literacy Coach, & Curriculum   |   |
| Coach                                     |   |
| Coucii                                    |   |

## **Professional Development Overview 2016 – 2017**

| Description/Participant(s)                | Timeline                      |
|---|-------------------------------|
| K – 12 music teachers                     | November 8, 2016              |
| Attend Creating an Arts Spirit conference |                               |
| K – 12 adjustment counselors, school      | November 8, 2016              |
| psychologists, guidance counselor,        | Ongoing during school year    |
| wellness teacher                          |                               |
| Social Emotional Learning                 |                               |
| 6 – 12 foreign language teachers          | November 18 – 20, 2016        |
| Annual Convention and World               |                               |
| Languages Exposition in Boston            |                               |
| Grades 6 – 12                             | Ongoing during school year    |
| Building based professional development   |                               |
| focused by content area                   |                               |
| 6 – 12 math teachers                      | Spring 2017                   |
| Vertical articulation facilitated by Dr.  |                               |
| Christine Moynihan                        |                               |
| PreK – 5 teachers                         | March 7, 2017 (early release) |
| 2016 MA Science and Technology            |                               |
| /Engineering Curriculum Framework         |                               |
| presentation by DESE Science              |                               |
| Ambassador                                |                               |
| PreK – 5 teachers                         | March 7, 2017 (early release) |
| Continue unpack and transition to 2016    | May 23, 2017 (early release)  |
| MA Science and Technology                 |                               |
| /Engineering Curriculum Framework         |                               |
| 6 – 12 English Language Arts, foreign     | May 23, 2017 (early release)  |
| language, technology, social studies,     |                               |
| science, music, and art teachers          |                               |
| Vertical articulation & collaboration     |                               |

# **Instructional Technology Integration**

| Description/Participant(s)             | Timeline                          |
|--|-----------------------------------|
| 9 – 12 teachers                        | September 8, 2016 (early release) |
| Google Apps for Education              |                                   |
| EdTech Teacher Greg Kulowiec           |                                   |
| 9 – 12 teachers                        | September 27 & 28, 2016           |
| Google Apps for Education individual   |                                   |
| and subject matter coaching to support |                                   |
| integration of technology              |                                   |
| EdTech Teacher Greg Kulowiec           |                                   |
| Jacobs Technology Teacher              | Ongoing during the school day     |
| Collaboration with classroom teachers  |                                   |
| and students using the iPad cart to    |                                   |
| increase technology in the classroom   |                                   |
|  |                                   |

## **Professional Development Overview 2016 – 2017**

| Description/Participant(s)                 | Timeline                                       |
|--|--|
| Computer lab relocated at Jacobs for       | Ongoing during the school day                  |
| deeper integration of technology into      |  |
| curriculum to prepare grade 4 students for |  |
| MCAS 2.0 online                            |  |
| Jacobs Technology Teacher                  | October 19, 2016                               |
| MassCUE Conference                         |  |
| Empowering Teaching and Learning           |  |
| 6 – 12 teachers                            | March 7, 2017 (early release)                  |
| Participate in Google Apps for Education   | March 14, 2017 (early release)                 |
| self selected training sessions            | Ongoing morning sessions during the school day |
| EdTech Teacher Greg Kulowiec               |  |
| 6 – 8 teachers                             | During Principal hours                         |
| Google Docs                                |  |

## Safe Supportive School Climate

| Description/Participant(s)                  | Timeline                              |
|---|---------------------------------------|
| All Nurses                                  | November 8, 2016                      |
| Substance use Prevention: Moving            |                                       |
| Beyond Discipline                           |                                       |
| Boston University School of Medicine        |                                       |
| K – 12 counselors, wellness teachers,       | November 8, 2016                      |
| adjustment counselors, guidance             | December 5, 2016                      |
| counselors, school psychologists and        |                                       |
| Director of Students Services               |                                       |
| Collaboration with Manet Community          |                                       |
| Health Center on services and               |                                       |
| educational programs available to           |                                       |
| students and families                       |                                       |
| MMS staff and other teachers are            | January 11, 2017                      |
| welcome Supporting Transgender and          |                                       |
| Gender-Nonconforming Students.              | 3:00 – 5:00                           |
| An Act Relative to Gender Identity,         |                                       |
| which became effective in 2012, protects    | Memorial School                       |
| students from discrimination based on       |                                       |
| gender identity, as well as sexual          |                                       |
| orientation. This highly interactive        |                                       |
| session will review the state laws,         |                                       |
| policies, resources, and best practices for |                                       |
| supporting transgender and gender-          |                                       |
| nonconforming students, addressing          |                                       |
| bullying, and improving school climate.     |                                       |
| All building crisis teams meet yearly to    | Start of school year in each building |
| review procedures and protocols             |                                       |

#### **Professional Development Overview 2016 – 2017**

| Description/Participant(s)               | Timeline  |
|--|---|
| Prek – 12 paraprofessionals and          | Crisis teams by buildings                           |
| members of building crisis teams         | Paraprofessionals September 8, 2016 (early release) |
| Crisis Prevention Intervention Training  |   |
| Elementary and middle school             | October 2016  |
| Adjustment counselors                    |   |
| Bullying & Cyberbullying training        |   |
| MARC Bridgewater State University        |   |
| Yearly anti-bullying & special education | November 17, 2016                                   |
| training for school bus drivers and van  |   |
| drivers facilitated by adjustment        |   |
| counselors                               |   |
| School Resource Officer                  | Daily availability to teachers, students, families, |
|  | and administration                                  |
| Update of building emergency and crisis  | Reviewed with staff by principals at start of year  |
| management manuals                       |   |

#### Special Education/Regular Education Intervention/English Language Education

Effective Schooling for students with disabilities and instruction of students with diverse and challenging learning styles

| Description/Participant(s)                | Timeline                           |
|---|------------------------------------|
| 6 – 8 special education teachers          | September 8, 2016 (early release)  |
| Diagnostic Reading Assessment and         |                                    |
| Leveled Literacy Lesson facilitated by    |                                    |
| Wendy Wilcoxen                            |                                    |
| 6 – 12 special education teachers         | November 8, 2016                   |
| Writing Measureable and Meaningful        | 8:00 - 11:00                       |
| Goals and Benchmarks facilitated by       |                                    |
| Director of Student Services              |                                    |
| Elementary team based learning teachers   | November 8, 2016                   |
| and paraprofessionals                     | 1:00 - 3:00                        |
| Discrete trail training and collaboration |                                    |
| ELL teacher                               | November 8, 2016                   |
| Overview of the Next Generation ESL       |                                    |
| Model Curriculum                          |                                    |
| North River Collaborative                 |                                    |
| All staff                                 | Paraprofessionals November 8, 2016 |
| Autism Spectrum Disorder                  | Jacobs November 9, 2016            |
| South Shore Educational Collaborative     | Hull High November 21, 2016        |
|   | Memorial December 7, 2016          |
| Discipline for Special Education Students | November 10, 2016                  |
| Leadership Team                           |                                    |

# **Professional Development Overview 2016 – 2017**

| Description/Participant(s)                 | Timeline   |
|--|--|
| Director of Student Services, Jacobs       | December 15 & 16, 2016                             |
| Adjustment Counselor, MMS                  |  |
| Adjustment Counselor, TIDES Special        |  |
| Education Teacher, & Satellite Social      |  |
| Worker                                     |  |
| 2016 Behavioral Health Symposium           |  |
| Supporting Students & Building Capacity    |  |
| within our Schools                         |  |
| The Southeast Collaborative Regional       |  |
| Organization                               |  |
| MMS Adjustment Counselor, MMS              | February 3 & 4, 2017                               |
| School Psychologist                        |  |
| School Mental Health, Treating Students    |  |
| Harvard Medical School                     |  |
| All Staff                                  | May 23, 2017 (early release)                       |
| Discipline of Students with Disabilities   |  |
| 9 – 12 TIDES & Satellite staff             | Winter & Spring 2017                               |
| Collaboration with Dr. Naami Turk on       |  |
| Developing a Culture of Social and         |  |
| Emotional Health at School                 |  |
| TIDES & Satellite staff                    | June 2017  |
| Collaborate and reflection of year, review |  |
| student profiles, and plan for 2017 –      |  |
| 2018 school year                           |  |
| Jacobs Elementary teachers                 | Ongoing during school day                          |
| Collaboration with special education       |  |
| teachers to coordinate services of special |  |
| education students they share              |  |
| Data teams                                 | Fall and spring data collection and data analysis  |
| Collect reading data on K – 8 students     | sessions with Literacy Coach & Instructional Coach |
| and make recommendations for reading       | during school day                                  |
| interventions                              |  |
| Assistant Superintendent, High School      | Fall and Spring Dates (TBD)                        |
| Principal and Guidance Counselor           |  |
| MA DESE grant related Connecting           |  |
| Activities Workshops                       |  |

## **Professional Development Overview 2016 – 2017**

# **Staff/Teacher Induction Program**

| Description/Participant(s)               | Timeline           |
|--|--------------------|
| Staff Induction Program                  | August 23, 2016    |
| 1. Superintendent Welcome                | August 24, 2016    |
| 2. Overview of mentor program            | August 25, 2016    |
| 3. Classroom management                  |                    |
| 4. Bus tour of Hull                      |                    |
| 5. Lunch at Jake's Seafoods              |                    |
| 6. Meeting the diverse needs of          |                    |
| students                                 |                    |
| 7. Understanding by Design               |                    |
| 8. Technology presentation               |                    |
| 9. Special education overview            |                    |
| 10. Teacher evaluation tool & process    |                    |
| 11. Challenges of new teachers           |                    |
| 12. Meetings with principals             |                    |
| 13. Introduction of mentors              |                    |
| 14. Peer observations                    |                    |
| Mentor training facilitated by Assistant | August 25, 2016    |
| Superintendent and Instructional Coach   | September 29, 2016 |

#### **Leadership Retreats**

| Administration Retreat                  | June 22, 2016   |
|---|-----------------|
| <ol> <li>Review of past year</li> </ol> | June 23, 2016   |
| 2. District goals                       |                 |
| 3. Student discipline                   |                 |
| 4. Calibration of Educator              |                 |
| Evaluation Instrument                   |                 |
| 5. Professional development             |                 |
| School Committee and Administration     | August 15, 2016 |
| Retreat                                 |                 |