Office of Curriculum, Instruction, and Assessment

School Committee Update 4.3.18

School Committee Update April 3, 2018

CIA Long Range Planning and Vision

➤ 2017 - 2018 Project Summary

Next Steps

Office of Curriculum, Instruction, and Assessment: Strategic Improvement

	SY 16-17	SY 17-18	SY 18-19	SY 19-20	SY 20-21
PK-5	Long Range Planning	Implementation	Ongoing PD	Ongoing PD	Review and Next Steps
6-8		Long Range Planning	Implementation	Ongoing PD	Ongoing PD
9-12			Long Range Planning	Implementation	Ongoing PD

2017 - 2018 Professional Development and Curriculum Materials Summary

Project	Grade Span	# of Professionals	Training for Each Participant	New District Capacity
Fundations	K-2	52	~ 30 hours	3 Level Trainers
Calkins Reading and Writing	K-5	94	~ 17 hours non-LAB ~ 50 hours LAB	16 LAB Teachers
Leveled Literacy Intervention	K-8	20	~ 45 hours	Coaches and Interventionists
STAR 360	K-5	20	~ 10 hours	Coaches and Interventionists
Building Blocks of Science	K-5	65	~ 15 hours	Coaches and Coordinators

2017 - 2018 Professional Development and Curriculum Materials Summary

Project	Grade Span	# of Professionals	Training	New District Capacity
Master Teacher	PK-12	86	~ 12 hours	Individualized Learning Plans
Curriculum Development	6-12	14	~ 30 hours	Department Heads / Directors
Anxiety in the Classroom	K-12	31	~ 13 hours	Guidance and Health Services
Brookline Community Mental Health	K-8	6	~ 12 hours	PACE Program
Co-Teaching	6-8	8	~ 24 hours	Co-Taught Programs
Instructional Coaching	K-8	13	~ 36 hours	Coaching Model

11 Major Investment Projects

225+ Staff

~ 8,359
Hours of
Training

~ \$320,000 Total Cost ~\$1,422 per Staff **\$38.28 per Hour**

Substantial Investments in Classroom Libraries K-5

Investment	# of Texts	Cost
Everyday Math Texts	780	~ \$4,400
Mentor Texts for Calkins Units	7,450	~ \$35,000
Non-Fiction Supplements for Libraries	2,650	~ \$11,000
Text Sets for Building Blocks of Science	1,800	~ \$6,000
Total Investment in Classroom Libraries	12,680	~ \$56,400

Substantial Investments in Classroom Libraries K-5

Investment	# of Texts	Cost
Total Curriculum Materials Investment	12,680	~ \$56,400

~ \$4.44 per Text ~ \$6.50 SLJ Average Coordinated Strategic Purchasing

~ \$56,400 Total ~ \$82,420 Total

~ \$26,020 Savings

PK - Grade 5 in School Year 2018 - 2019

Major Projects			
Comprehensive Curriculum Implementation in PK	Expand and Refine K-5 Literacy LAB Model		
Benchmarks for Written Output in Grades K-5	Report Card Overhaul		
Consistent Expectations for Master and Classroom Scheduling	Revitalize Training Program for Everyday Math		
Expand Implementation of Accelerated Math for Intervention and Enrichment	Select and Deploy Universal Screening Tool for Social/Emotional Learning and Mental Health		
Expand Implementation of BBS Units of Study in Science	Continued Training and Support for Instructional Coaches		
ELL Program Audit	Equity Audit		

Dedham Middle School: Major Projects in SY 2017 - 2018

Curriculum, Instruction, and Assessment

- Comprehensive Analysis of Summative Assessments
- Comprehensive Grades 6-12 Curriculum Maps
- ➤ Consistent Expectations and Template for Curriculum Development
- Department Level Expectations for Quality and Quantity of Writing
- Grades 6-8 Course Directory for Families (<u>Live Link</u>)

Dedham Middle School: Major Projects in SY 2017 - 2018

Social and Emotional Learning

- Initial Implementation of Second Step SEL Curriculum
- ➤ Initial Implementation of Grade 6 Health Class for All Students
- Strategic Review of Health and Wellness Curriculum
- Comprehensive Analysis of Office Referral Data
- Sources of Strength Initial Implementation
- Comprehensive Analysis of Metrowest Adolescent Health Survey

Dedham Middle School in SY 2018 - 2019

Long Range Planning	Next Steps	
Social and Emotional Learning	Continue and Expand Second Step Program Full Implementation of Sources of Strength	
Student Engagement	Contract with External Agency for Training and Coaching in SY 18-19	
Curriculum, Instruction, and Assessment	Continue Curriculum and Assessment Development with Specific Focus on Writing in all Content Areas	
Cultural Proficiency	Equity Audit	

Grades 9-12: Where are we?

Curriculum, Instruction, and Assessment

- Comprehensive Analysis of Summative Assessments
- Grades 6-12 Curriculum Map
- Consistent Expectations and Template for Curriculum Development
- Department Level Expectations for Quality and Quantity of Writing

Dedham High School in SY 2018 - 2019

Strategic Planning	Next Steps
Content Specific Training	Contract with Outside Providers to Provide Content Specific Training
Focused Needs Assessment and Strategic Planning	Assistant Superintendent and DHS Administration Conduct Thorough Needs Assessment
Curriculum, Instruction, and Assessment	Continue Curriculum and Assessment Development with Specific Focus on Writing in all Content Areas
Cultural Proficiency	Equity Audit

Questions?