WEST ORANGE BOARD OF EDUCATION Public Board Meeting - 8:00 p.m. – September 26, 2016 West Orange High School 51 Conforti Avenue

Agenda

- I. ROLL CALL OF THE MEMBERS AND PLEDGE OF ALLEGIANCE
- II. NOTICE OF MEETING: Please take notice that adequate notice of this meeting has been provided in the following manner:
 - A. That a written notice was sent from the Office of the Secretary of the Board at 4:00 p.m. on January 5, 2016.
 - B. That said notice was sent by regular mail to the West Orange Township Clerk and the Editors of the <u>West Orange Chronicle</u> and the <u>Star-Ledger</u>.
 - C. That said notice was posted in the lobby of the Administration Building of the Board of Education.
- III. CONSIDERATION OF THE CLOSED AND PUBLIC MEETING MINUTES OF August 22, 2016 (Att. #1)
- IV. SUPERINTENDENT/ BOARD REPORTS
 - A. Strategic Plan Presentation
 - B. HIB Self-Assessment Grade for Each School
 - C. HIB Report
 - D. Athletic/Extracurricular Update
- V. QUESTIONS FROM THE PUBLIC ON AGENDA ITEMS
- VI. SECOND READING OF THE FOLLOWING BOARD POLICY:

Attendance, Absences, and Excuses 5113.00

- VII. REPORTS, DISCUSSIONS, AND RECOMMENDATIONS
 - A. PERSONNEL
 - 1. Resignations / Retirements
 - **a.** Superintendent recommends approval to the Board of Education for the following certificated staff resignation(s) / retirement(s):

Name	Location	Position	Reason	Effective Date
Mary Jo Codey	Gregory	Basic Skills	Retirement 16 years	7/1/17
Evelyn D'Onofrio	.8 Kelly / .2 Washington	Occupational Therapist	Resignation	10/24/16*

1

b. Superintendent recommends approval to the Board of Education for the following non-certificated staff resignation(s) / retirement(s):

Name	Location	Position	Reason	Effective Date
Michael Calligy	Gregory	Paraprofessional	Resignation	9/21/16
Michelle Ferrara	Kelly	Paraprofessional	Resignation	10/7/16*
Glenic Ferville	Transportation	Part-time Bus Driver / Monitor	Resignation	8/25/16
Francine Mangieri	Transportation	Clerical Aide	Resignation	9/14/16
Brandon Pilgrim	Edison	Paraprofessional	Resignation	2/9/17

^{*}or sooner as determined by the Superintendent

2. Rescissions

a. Superintendent recommends approval to the Board of Education for the following rescission(s):

Name	Location	Position	Effective Date
Barbara Boyd	Mt. Pleasant	Lunch Aide	8/23/16
Stefanie Cueller	Kelly	.5 Special Education	8/23/16
Wendy Mapes	WOHS	Fall Drama: Director	9/19/16
Dana Peart	WOHS	Additional Teaching Assignment	9/1/16
Devin Robinson	Liberty	Science Club	6/30/16

3. Appointments

a. Superintendent recommends approval to the Board of Education for the following certificated staff appointment(s). Step and salary may be adjusted upon ratification of collective bargaining agreement:

Name	Location	Position	Replacement / New	Guide	Step	Salary	Effective Dates
JoAnn Andrasko	WOHS	Theatre Extended Assignment Substitute	Mapes	N/A	N/A	\$200 per diem	9/27/16 - 10/28/16
Heather Carr	Washington	Interim Assistant Principal	New	N/A	N/A	\$450 per diem	9/12/16 - end of assignment
Kenneth Carter	WOHS	Business Education Extended Assignment Substitute	Salvatore	N/A	N/A	\$180 per diem	9/8/16 - 9/30/16
Jasmine Cherian	Gregory	Special Education Extended Assignment Substitute	N. Mindo	N/A	N/A	\$200 per diem	9/19/19 - 9/30/16
Alyson Detig	District	Board Certified Behavior Analyst	Rothenbucher	MA+15	4	\$60,016 prorated	10/28/16 - 6/30/17*
Janine Duarte	Washington	Grade 3 Leave Replacement	Karmel	ВА	2	\$51,862	9/1/16 - 6/30/17
Laura Farrington	Hazel	Special Education Leave Replacement	Gasparri	ВА	2	\$51,862 prorated	9/1/16 - 1/31/17

Katherine Garcia	WOHS	Special Education Extended Assignment Substitute	Core	N/A	N/A	\$200 per diem	9/1/16 - 9/30/16
Michelle Hartley	WOHS	Special Education	Cardone	MA	4	\$56,378 prorated	9/12/16 - 6/30/16
Carlene Hendricks	St. Cloud	.5 Spanish	New	BA	6	\$27,081 prorated	9/1/16 - 6/30/17
Daniel Lardaro	WOHS	Special Education	Araneo	BA	2	\$51,862	9/1/16 - 6/30/17
Nicole McArdle	Washington	Grade 4 amended	Troise Reassignment	MA	2	\$55,380	9/1/16 - 6/30/17
Jacqueline Mital	Kelly	.5 Special Education	New	MA	11	\$34,957	9/1/16 - 6/30/17
Christine O'Neill	WOHS	Special Education Extended Assignment Substitute	Cardone	N/A	N/A	\$200 per diem	9/6/16 - 9/9/16
Christine O'Neill	WOHS	Special Education Long Term Substitute	Core	MA	2	\$277 per diem	10/1/16 - 12/23/16
Lois Perkins	Gregory	Special Education Long Term Substitute	N. Mindo	MA	2	\$277 per diem	10/5/16 - 12/23/16
Mary Schulze	WOHS	Mathematics Leave Replacement	Nuzzi	BA	2	\$51,862 prorated	11/28/16 - 6/30/17
Samantha Scudiero	St. Cloud	Grade 3 Long Term Substitute	Andriola	BA	2	\$259 per diem	9/1/16 - 11/30/16
Keisha Yarrell	WOHS	Family & Consumer Science Extended Assignment Substitute	Graham	N/A	N/A	\$180 per diem	9/6/16 - 10/14/16

^{*}or sooner as determined by the Superintendent

b. Superintendent recommends approval to the Board of Education for the following non-certificated staff appointment(s).

Name	Location	Position	Replacement / New	Guide	Step	Salary	Effective Dates
Anna Clancy	Gregory	Parapofessional	Calligy	Non- Degree	2	\$26,915 prorated	9/27/16 - 6/30/17
Angela Cruz	Transportation	Part-time Bus Monitor	New	N/A	N/A	\$19.72 per hour	9/29/16- 6/21/17
Maxine Hines-James	Transportation	Part-time Bus Driver/Monitor	London	N/A	N/A	\$21.70 per hour	9/13/16 - 6/21/17 amended
Pamela Robinson	Transportation	Part-time Bus Monitor	New	N/A	N/A	\$19.72 per hour	10/5/16 - 6/21/17
Troy Smith	Kelly	Custodian Night Shift	Saker Transfer	Custodia n	8	\$35,217.83 includes shift differential of \$580 prorated	9/27/16 - 6/30/17
Adrienne Tortoriello	Mt. Pleasant	Lunch Aide	Marciano	N/A	N/A	\$17.70 per hour not to exceed 2.25 hours per day	9/6/16 - 6/21/17

c. Superintendent recommends approval to the Board of Education for the following additional teaching assignment(s):

Name	Location	Position	Guide	Step	Salary	Effective Dates
Derrick Gagner	WOHS	Family & Consumer Science	ВА	2	\$46.72 per day	9/6/16 - 10/14/16

d. Superintendent recommends approval to the Board of Education for the following negotiated co-curricular assignment(s):

Name	Location	Position	Stipend	Effective Dates
Dianne Cardinali	Liberty	Service Club/Helping Hands	\$1,435	2016-2017
Cindy Celi	WOHS	Technology Students Association Co- Advisor	\$717.50	2016-2017
Cynthia DiGiovana	Edison	Yearbook Co-Advisor	\$1,072	2016-2017
Jason Goldberg	Liberty	Science Club Co-Advisor	\$717.50	2016-2017
Max Grossman	WOHS	Technology Students Association Co- Advisor	\$717.50 amended	2016-2017
John Hellyer	WOHS	Fall Drama: Director	\$5,138	2016-2017
Kathy Jackson	Edison	Yearbook Co-Advisor	\$1,072	2016-2017
Sandra Marmolejos	Roosevelt	Poetry Club	\$1,435	2016-2017
Melissa Sande	WOHS	Spring Musical: Choreographer	\$2,375	2016-2017
Alyssa Sylvester	Liberty	Science Club Co-Advisor	\$717.50	2016-2017
Michelle Telofski	Liberty	Team Leader: Grade 7	\$2,757	2016-2017
Vivian Troya	Edison	Science/STEM Club	\$1,435	2016-2017
Lisette Villalobos	Liberty	Newspaper Club	\$2,143	2016-2017

e. Superintendent recommends approval to the Board of Education for the following additional assignment(s):

Name	Location Position		Rate of Pay	Effective Dates
Camilia Anka	WOHS	ACT Boot Camp Instructor	\$1,600 8 classes	5/23/17 - 6/7/17
Kathryn Baran	WOHS	English Language Arts Instructor SAT Boot Camp Session I	\$1,600 8 classes	10/18/16 - 11/2/16
Kathryn Baran	WOHS	English Language Arts Instructor SAT Boot Camp Session III	\$1,600 8 classes	2/21/17 - 3/8/17
Jeanne Bolan	Kelly	Morning Breakfast Duty	\$35 per diem as assigned	2016-2017
Michael Denburg	WOHS	Mathematics Instructor SAT Boot Camp Session II	\$1,600 8 classes	1/10/17 - 1/25/17
Michael Denburg	WOHS	Mathematics Instructor SAT Boot Camp Session IV	\$1,600 8 classes	4/18/17 - 5/3/17
Jennifer Ferlauto-Wasky	Roosevelt	Gaming Club Student Support	\$23 per hour not to exceed 25.5 hours	9/22/16 - 6/8/17

Cristina Gonzales	WOHS	Mathematics Instructor SAT Boot Camp Session I	\$1,600 8 classes	10/18/16 - 11/2/16
Cristina Gonzales	WOHS	Mathematics Instructor SAT Boot Camp Session III	\$1,600 8 classes	2/21/17 - 3/8/17
Mindy Harvat	WOHS	Mathematics Instructor SAT Boot Camp Session II	\$1,600 8 classes	1/10/17 - 1/25/17
Mindy Harvat	WOHS	Mathematics Instructor SAT Boot Camp Session IV	\$1,600 8 classes	4/18/17 - 5/3/17
Lisa Picini-Asman	Gregory	Morning Drop-Off Duty	\$35 per diem as assigned	2016-2017
Shan Shaah	WOHS	ACT Boot Camp Instructor	\$1,600 8 classes	5/23/17 - 6/7/17
Leanore Sparno	Mt. Pleasant	Morning Breakfast Duty	\$35 per diem as assigned	2016-2017
Alyssa Sylvester	Liberty	Morning Breakfast Duty	\$35 per diem as assigned	2016-2017

- **f.** Superintendent recommends approval to the Board of Education for the following mentor assignments. (Att. #2)
- **g.** Superintendent recommends approval to the Board of Education for the following Buildings and Grounds stipends to be paid in two installments: December 2016 and June 2017.

Name	Location	DOH	License	Amount
Jose Arce	WOHS	7/1/16	Forklift	\$150
Nicholas Munoz	Gregory	9/7/10	Black Seal	\$700
Robert Williams	Redwood	8/21/13	Black Seal	\$700

h. Superintendent recommends approval to the Board of Education for the following substitute appointment(s) at the appropriate substitute rates for 2016-2017:

Name	Certification Code	Teacher	Paraprofessional	Administrative Assistant	Lunch Aide	Nurse	Custodian
Bianca Brucato	Substitute	Х	X				
Elizabeth Butler	Substitute	Х	X				
Kenneth Carter	Substitute	Х	Х				
Christine Dam	Standard	Х					
Nastassia Davis	Substitute					Х	
Carlo Felici	CE	Х					
Michelle Ferrera	Substitute	Х	Х		Х		
Tatianna Folling	Substitute	Х	Х	х	Х		
Nancy Goldman	Substitute	Х	Х	х			
Jacquetta Greene-Walden	Standard	Х	Х				

Daniel Hooks	Substitute	Х	X	Х	Х	
Ellen Kearns	Standard	X	X	X	X	
Lisa Kendal	CE	X				
Jennifer Knapp	Substitute	X	X	X	X	
Daniel McManus	CEAS	X	X			
Madeline Moore	Substitute	X	X			
Kellie Moss	N/A				X	
Sherilyn Nuguid	CEAS	Х	X	Х	Х	
Ronald Rice	Substitute	X	X	X	X	
Shivonne Richards	Substitute	Х	X	Х		
Julian Rodriguez	CEAS	Х				
Ashley Roxas	Substitute	Х	X	Х	Х	
Nicole Torrisi	Substitute	Х	Х	Х	Х	

i. Superintendent recommends approval to the Board of Education for the following non-certificated staff amended salaries and/or hours:

Name	Location	Position	Change	Guide	Ste p	Salary	Effective Dates
Heather Bazan	St. Cloud	Lunch Aide	Hours	N/A	N/A	\$17.70 per hour not to exceed 2.5 hours per day amended	9/6/16 - 6/21/17
Diane Brady	St. Cloud	Lunch Aide	Hours	N/A	N/A	\$17.70 per hour not to exceed 2.5 hours per day amended	9/6/16 - 6/21/17
Allyson Davenport	St. Cloud	Lunch Aide	Hours	N/A	N/A	\$17.70 per hour not to exceed 2.5 hours per day amended	9/6/16 - 6/21/17
Dona Dellacqua	St. Cloud	Lunch Aide	Hours	N/A	N/A	\$17.70 per hour not to exceed 2.5 hours per day amended	9/6/16 - 6/21/17
Susan Duarte	St. Cloud	Lunch Aide	Hours	N/A	N/A	\$17.70 per hour not to exceed 2.5 hours per day amended	9/6/16 - 6/21/17
Brian Kearns	Buildings & Grounds	Custodian Night Shift	Custodian Day Shift	Custodian	8	\$34,637.83 amended	9/12/16 - 6/30/17
Angelina Saridakis	St. Cloud	Lunch Aide	Hours	N/A	N/A	\$17.70 per hour not to exceed 2.5 hours per day	9/6/16 - 6/21/17

4. Leaves of Absence:

a. Superintendent recommends approval to the Board of Education for the following leaves of absence for certificated staff:

Name	Location / Position	Paid Leave	Unpaid Leave	Unpaid Leave	Anticipated	
			with Benefits	without Benefits	Return Date	

Emily DeBaun-Orr Family	Kelly Library Media Specialist	1/3/17 - 1/30/17	1/31/17 - 4/14/17	N/A	4/17/17
Katie Gasparri Medical	Hazel Resource Room	9/1/16 - 11/18/16	11/21/16 - 1/31/17	N/A	2/1/17
Karen Gleason Family	Roosevelt Science	9/1/16 - 9/21/16 amended	9/22/16 - 1/2/17 amended	N/A	1/3/17
Lori Graham Medical	WOHS Family & Consumer Science	9/1/16 - 10/14/16	N/A	N/A	10/17/16
Wendy Mapes Medical	WOHS Theatre	9/27/16 - 10/28/16	N/A	N/A	10/31/16
Danielle Marino Medical	Gregory Grade 1	9/1/16 - 9/16/16 amended	N/A	N/A	9/19/16
Suzanne Morley Family	.6 Kelly / .4 Washington Speech Therapist	10/17/16 - 12/13/16	N/A	12/14/16 - 5/15/17	5/16/17
Nicole Mindo Family	Gregory Special Education	9/19/16 - 10/19/16 amended	10/20/16 - 12/23/16 amended	N/A	1/3/17
Janis Oliver Medical	Roosevelt Art	10/10/16 - 11/4/16	N/A	N/A	11/7/16
Ralph Salvatore Medical	WOHS Business Education	9/1/16 - 9/21/16	9/22/16 - TBD	N/A	TBD
Leslie Taylor Family	Hazel Grade 1	9/1/16 - 9/27/16 amended	9/28/16 - 12/23/16 amended	N/A	1/3/17

b. Superintendent recommends approval to the Board of Education for the following leaves of absence for non-certificated staff:

Name	Location / Position	Paid Leave	Unpaid Leave with Benefits	Unpaid Leave without Benefits	Anticipated Return Date
Henry Chang Personal	Roosevelt Paraprofessional	N/A	9/12/16 - 9/23/16	N/A	9/26/16
Noah Formey Medical	Buildings & Grounds Maintenance	N/A	9/1/16 - 10/31/16 extended	N/A	11/1/16
Haja Kaba Personal	Edison Lunch Aide	N/A	N/A	9/6/16 - TBD	TBD
Francine Mangieri Personal	Transportation	N/A	N/A	8/25/16 - 9/14/16	N/A
Kianna Montplaisir Family	WOHS Security	11/14/16 - 1/3/17	1/4/17 - 3/30/17	N/A	3/31/17

c. Superintendent recommends approval to the Board of Education for the following absence(s):

Employee #	Paid Leave	Type of Leave	Anticipated Return Date
------------	------------	---------------	----------------------------

7645	9/20/16 - TBD	Administrative	TBD

5. Transfer(s):

a. Superintendent recommends approval to the Board of Education for the following transfer(s) of certificated staff:

Name From		Position	То	Position	Effective Date	
Mercedes Arroba Asqui Voluntary	.85 Redwood / .15 Mt. Pleasant	Spanish	.8 Redwood / .2 Mt. Pleasant	Spanish	9/1/16	
Teresita Bradley Voluntary	.8 Redwood / .2 Washington	ESL	.8 Redwood / .2 St. Cloud	ESL	9/1/16	
Maria Ganduglia- Pirovano Voluntary	.8 Washington / .2 Mt. Pleasant	Spanish	.7 Washington / .3 Mt. Pleasant	Spanish	9/1/16	
Rebecca Giacopelli Voluntary	.7 Administration Building / .2 Gregory / .1 Mt. Pleasant	High Aptitude Program	.6 Administration Building / .1 Hazel / .1 Kelly / .1 St. Cloud / .1 Washington	High Aptitude Program	9/1/16	
Laura Halen Voluntary	.6 Administration Building / .2 Hazel / .2 St. Cloud	High Aptitude Program	.6 Administration Building / .2 Redwood / .1 Gregory / .1 Mt. Pleasant	High Aptitude Program	9/1/16	
Christella Jasmine Voluntary	.6 WOHS / .4 Roosevelt	French	.8 WOHS / .2 Roosevelt	French	9/1/16	
Claudia Moncayo Voluntary	.8 Edison / .2 Roosevelt	Spanish	Edison	Spanish	9/1/16	
Wendy Paul Voluntary	.8 Kelly / .2 Hazel	Spanish	.6 Kelly / .4 Hazel	Spanish	9/1/16	
Christina Rivera Voluntary	Hazel	Library Media Specialist	.9 Hazel / .1 Washington	Library Media Specialist	9/18/16	
Veronica Traversari Voluntary	.6 Hazel / .4 Mt. Pleasant	Spanish	.5 Liberty / .5 Roosevelt	Spanish	9/1/16	
Melanie Troise Voluntary	Washington	Grade 4	Redwood	Special Education	9/1/16	
Elba Valdes Voluntary	.6 Gregory / .4 Hazel	Spanish	.8 Gregory / .2 Hazel	Spanish	9/1/16	

b. Superintendent recommends approval to the Board of Education for the following transfer(s) of non-certificated staff:

Name	From	Position	То	Position	Effective Date 9/12/16	
Vivian Contreras Involuntary	Hazel	Paraprofessional	Kelly	Paraprofessional		
Rosa Gomez Voluntary	Kelly	Custodian Night Shift	Edison	Custodian Night Shift	9/12/16	

Aracelio Mantilla, Jr. Voluntary	Roosevelt	Custodian Night Shift	Administration Building		
Juan Saker Voluntary	Kelly	Custodian Night Shift	Roosevelt	Custodian Night Shift	9/12/16
Edwin Torres Voluntary	Edison	Custodian Night Shift	Kelly	Custodian Night Shift	9/12/16

B. CURRICULUM AND INSTRUCTION

- 1. Recommend approval for field trip(s) for the 2016 2017 school year. (Att. #3)
- 2. Recommend approval of the 2016 2017 Five-Year Curriculum Revision Cycle. (Att. #4)
- 3. Recommend approval of 2016 2017 Courses / Textbooks. (Att. #5)
- **4.** Recommend approval of 2016 2017 West Orange High School Program of Study. (Att. #6)
- **5.** Recommend approval of Affiliation Agreement between the West Orange Public Schools and Roger Maitland, PhD. to supervise Lee Cohen pro bono, as part of Fairleigh Dickinson University's Psy.D. Program in School Psychology.
- **6.** Recommend approval of the Latino Family Literacy Project.
- **7.** Recommend approval of Hangzhou Foreign Language School / West Orange High School Teacher Exchange: Two West Orange teachers will visit the Hangzhou Foreign Language School in China from December 3, 2016 December 10, 2016 at a cost of \$1,500 per teacher paid by the Asia Society Confucius Classroom Network Grant.
- **8.** Recommend approval of Agreement between Engaged Instruction and West Orange Public Schools to provide 13 days of consulting in English Language Arts during the 2016-2017 school year. Services are billed at \$1,200 per day. Total cost for services contracted is \$15,600.
- **9.** Recommend approval for Math Consultant, Sheila Goldklang, to serve as the HAP Math Specialist for the 2016-2017 school year at a cost of \$5,000.
- **10.** Recommend approval/acceptance of Applications for School Business requests:

Name	Position	School	Conference	Dates	Amount	Funded
Emad Abu-Hakmeh	Science Supervisor	WOHS	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	
Keith Appello	Health & Physical Education Teacher	Liberty	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$0	
Bryan Azzato	Health & Physical Education Teacher	Edison	Fall 2016 Adolescent Health Conference New Brunswick, NJ	10/24/16	\$23.56	Local

Teresita Bradley	ESL Teacher	Redwood	WIDA 2016 National Conference Philadelphia, PA	10/13/16	\$595.00	Title III
John Calavano	BA/BS	Administration Building	NJSBA Annual Workshop Atlantic City, NJ	10/25/16-10/27/16	\$684.35	Local
John Calavano	BA/BS	Administration Building	Legal Update Rockaway, NJ	11/17/16	\$60.00	Local
John Calavano	BA/BS	Administration Building	Chart of Accounts Review and Artemis Record Retention Rockaway, NJ	12/13/16	\$60.00	Local
Kim Carissimo	Health & Physical Education Teacher	Liberty	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$0	
Ronald Charles	Board Member		NJSBA Annual Workshop Atlantic City, NJ	10/25/16-10/27/16	\$708.33	Local
April Clark	Art Teacher	WOHS	Art Educators 2016 Conference Long Branch, NJ	10/11/16	\$100.00 \$50.00	Local Teacher pays
Catherine Connors	Science Teacher	WOHS	Rutgers University Health Science Careers Advisory Meeting Stratford, NJ	10/13/16	\$57.99	Local
Jacqueline Cruz	Health & Physical Education Teacher	WOHS	Fall 2016 Adolescent Health Conference Flemington, NJ	10/19/16	\$14.94	Local
Diana DaCosta	Technology Integration Specialist	Administration Building	Coaching Cohort Paramus, NJ	9/23/16, 10/21/16,11/14/16, 12/13/16, 1/13/17, 2/13/17, 3/14/17, 5/19/17	\$96.95	Local
Maria David	Science Teacher	Liberty	Partnership to Improve Student Achievement in Physical Science: Integrating STEM Approaches (PISA2) Hoboken, NJ	10/13/16, 1/5/17, 1/12/17	\$0	
Anna D'Elia	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors South Orange, NJ	11/4/16	\$0	
Vincent DeJesus	Science Teacher	Liberty	Partnership to Improve Student Achievement in Physical Science: Integrating STEM Approaches (PISA2) Hoboken, NJ	10/13/16, 1/5/17, 1/12/17	\$0	
Olivia DelSpina	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors South Orange, NJ	11/4/16	\$0	
Denise DeMartinis	ELA Supervisor K-5	Administration Building	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	
Meryl Tillis	Social Worker	Kelly	Developing an Inclusive Preschool Classroom East Orange, NJ	10/6/16	\$0	
Eveny de Mendez	Assistant	Administration	Essex County Curriculum	9/28/16, 10/26/16,	\$0	

	Superintendent	Building	and Instruction Roundtable Verona, NJ	11/30/16		
Eveny de Mendez	Assistant Superintendent	Administration Building	MUJC Curriculum Council Meetings New Providence, NJ	9/28/16, 10/19/16, 12/7/16, 1/11/17, 3/8/17, 5/10/17	\$0	
Eveny de Mendez	Assistant Superintendent	Administration Building	Affirmative Action Officer Certificate Program Monroe Township, NJ	10/7/16, 12/9/16, 3/10/17	\$450.00	Local
Ozzie Diaz	Health & Physical Education Teacher	WOHS	Teen PEP Advanced Training for Advisors and Stakeholders Mercerville, NJ	10/26/16	\$33.48	Local
Margaret Fahay	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors Lyndhurst, NJ	10/14/16	\$0	
Margaret Fahay	Guidance Counselor	WOHS	Exhibit at Guidance Expo 2016 White Plains, NY	10/18/16	\$0	
Tonio Favetta	ELA Teacher	WOHS	Co-Teaching and the Highly Engaged Classroom Sommerset, NJ	10/14/16	\$259.83	Local
Madeline Fernandez-Perez	Guidance Counselor	WOHS	ACT College and Career Readiness Workshop Paramus, NJ	9/20/16	\$0	
Madeline Fernandez-Perez	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors Lyndhurst, NJ	10/14/16	\$0	
Cecilia Ferrera	Art Teacher	Mt. Pleasant	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$100.00 \$155.81	Local Teacher pays
Ana Flores	Asst. BA	Administration Building	Legal Update Rockaway, NJ	11/17/16	\$60.00	Local
Ana Flores	Asst. BA	Administration Building	Chart of Accounts Review and Artemis Record Retention Rockaway, NJ	12/13/16	\$60.00	Local
Kathryn Furey	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors South Orange, NJ	11/4/16	\$0	
Kim Fields-Murphy	Speech Therapist	Edison	American Speech, Language & Hearing (ASHA) Convention Philadelphia, PA	11/17/16 - 11/19/16	\$425.00	Local
James Galioto	Health & Physical Education Teacher	Edison	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$6.20	
Corinn Giaquinto	Health & Physical Education Teacher	Edison	Fall 2016 Adolescent Health Conference New Brunswick, NJ	10/24/16	\$23.56	
Josh Goldfarb	Social Studies Teacher	Roosevelt	New Jersey Council for the Social Studies New Brunswick, NJ	10/23/16	\$103.89	Local
Keshia	SAC	WOHS	Columbia-Suicide Severity	9/14/16	\$0	

Golding-Cooper			Rating Scale and Safety Planning West Orange, NJ			
Keshia Golding-Cooper	SAC	WOHS	Chasing the Dragon Toms River, NJ	9/19/16	\$0	
Kristin Gogerty	Supervisor of Special Services Pre K -5	Administration Building	Developing an Inclusive Preschool Classroom East Orange, NJ	10/6/16	\$0	
Kristin Gogerty	Supervisor of Special Services Pre K -5	Administration Building	Leading Co-teaching Monroe, NJ	11/17/16	\$149.00	Local
Bridget Haine	Health & Physical Education Teacher	Roosevelt	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$5.89	Local
Mindy Harvat	ELA Teacher	WOHS	Co-Teaching and the Highly Engaged Classroom Sommerset, NJ	10/14/16	\$259.83	Local
Amanda Hempel	LDTC	Gregory	The Impact of Psychiatric & Emotional Factors on Classroom Learning and Behavior Kenilworth, NJ	10/19/16	\$0	
Makeida Hewitt	Assistant Principal	Gregory	Legal One HIB & Discipline for Students with Disabilities Monroe Township, NJ	12/6/16	\$0	
John Jacob	Health & Physical Education Teacher	Liberty	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$0	
Jan Kamper	Social Worker	District	Autism & the Family Parsippany, NJ	10/17/16	\$0	
Mary Kehoe	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors South Orange, NJ	11/4/16	\$0	
Nicole Krulik	Art Teacher	WOHS	Art Educators 2016 Conference Long Branch, NJ	10/9/16-10/11/16	\$0	
Laura Lab	Board Member		NJSBA Annual Workshop Atlantic City, NJ	10/25/16-10/27/16	\$708.33	Local
Diane LaPenta	Art Teacher	WOHS	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$100.00 \$35.00	Local Teacher pays
Claire Leggiero	Health & Physical Education Teacher	WOHS	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$0	
Claire Leggiero	Health & Physical Education Teacher	WOHS	Teen PEP Advanced Training for Advisors and Stakeholders Mercerville, NJ	10/26/16	\$33.48	Local
Kristy Lopez	Art Teacher	Liberty	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$185.00	Local
Dayna Martinez	Administrative	Administration	Free and Reduced Lunch	10/4/16	\$30.00	Local

	Assistant	Building	Verification Workshop Freehold, NJ			
Michelle Martino	Assistant Principal	Liberty	Chasing the Dragon Jersey City, NJ	9/13/16	\$0	
Guerlyn Millington	Guidance Counselor	WOHS	College Board Counselor Workshop Paramus, NJ	9/27/16	\$0	
Sandra Mordecai	Board Member		NJSBA Annual Workshop Atlantic City, NJ	10/25/16-10/27/16	\$708.33	Loca
Nancy Mullin	Career Education and Library Science	WOHS	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	
Nancy Mullin	Career Education and Library Science	WOHS	MUJC STEM/STEAM Committee New Providence, NJ	10/18/16, 1/24/17, 3/21/17, 5/16/17	\$0	
Janis Oliver	Art Teacher	Roosevelt	Student Artmaking: Exploration Into Diversity, Identity and Inclusion Union, NJ	10/20/16	\$0	
Stephen Olshalsky	Social Studies Supervisor	WOHS	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	
Stephen Olshalsky	Social Studies Supervisor	WOHS	New Jersey Social Studies Supervisors Association Meetings Monroe Township, NJ	10/7/16, 1/17/17, 5/5/17	\$0	
Kimberly Pallant	Library Media Specialist	St. Cloud	NJASL Fall Conference Create, Imagine, Discover Long Branch, NJ	11/18/16	\$142.86	Loca
Louis Pallante	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors South Orange, NJ	10/14/16	\$0	
David Perez	Social Studies Teacher	Roosevelt	New Jersey Council for the Social Studies New Brunswick, NJ	10/23/16	\$103.89	Loca
Joel Perry	Music Teacher	Redwood	NJAJE State Jazz Conference Newark, NJ	11/18/16	\$0	
Kerry Pfingst	Art Teacher	Liberty	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$100.00 \$100.00	Loca Teachei Pays
Joanne Pollara	Principal	Kelly	Developing an Inclusive Preschool Classroom East Orange, NJ	10/6/16	\$0	
Joanne Pollara	Principal	Kelly	2016 FEA/NJPSA / NJASCD Fall Conference Long Branch, NJ	10/21/16, 10/22/16	\$335.00	Loca
Lou Quagliato	Director of Visual and Performing Arts	Administration Building	New Jersey Music Administrators Association (NJMAA) Roundtable New Brunswick, NJ	9/9/16, 10/7/16, 11/4/16, 12/2/16, 1/6/17, 2/3/17, 3/3/17, 3/31/17, 5/5/17, 6/2/17	\$0	

Mary Quiroz	World Languages/ESL Supervisor	WOHS	WIDA 2016 National Conference Philadelphia, PA	10/13/16	\$595.00	Title III
Mary Quiroz	World Languages/ESL Supervisor	WOHS	Experienced Bilingual / ESL/ ELS Supervisors Training Trenton, NJ	10/28/16	\$0	
Melanie Racanelli	Art Teacher	Edison	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$100.00 \$85.00	Local Teacher pays
Dawn Ribeiro	Supervisor of Special Services, 6-12	WOHS	Leading Co-teaching Monroe, NJ	11/17/16	\$149.00	Local
Rachel Rosen	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors Paramus, NJ	10/14/16	\$0	
Jeffrey Rutzky	Superintendent	Administration Building	NJSBA Annual Workshop Atlantic City, NJ	10/25/16-10/27/16	\$708.33	Local
Connie Salimbeno	Director of Special Services	Administration Building	MUJC Directors of Special Services Meetings New Providence, NJ	9/23/16, 10/14/16, 11/4/16, 12/16/16, 1/13/17, 2/10/17, 3/3/17, 5/19/17, 6/2/17	\$0	
Connie Salimbeno	Director of Special Services	Administration Building	Developing an Inclusive Preschool Classroom East Orange, NJ	10/6/16	\$0	
Connie Salimbeno	Director of Special Services	Administration Building	Effective IEP Development: LRE Decision-Making Part 1 and Part 2 East Orange, NJ	11/7/16	\$0	
Rossanna Santos	Guidance Counselor	WOHS	HESAA Training Institute for School Counselors South Orange, NJ	11/4/16	\$0	
Lisa Schustak	Art Teacher	Redwood	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$100.00 \$250.00	Local Teacher pays
Irv Schwarzbaum	Board Member		NJSBA Annual Workshop Atlantic City, NJ	10/25/16-10/27/16	\$708.33	Local
Meredith Schwartz	Health & Physical Education Teacher	Edison	Fall 2016 Adolescent Health Conference Toms River, NJ	10/10/16	\$16.12	Local
Jennifer Sissman	Reading Specialist	Hazel	49th Annual Conference on Reading and Writing New Brunswick, NJ	10/28/16	\$196.74	Local
Jennifer Studnicky	English Teacher	WOHS	Google Education Certification Academy Sparta, NJ	10/13/16, 10/14/16*	\$319.84	Local
Stephanie Suriano	Science Supervisor	WOHS	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	
Stephanie Suriano	Science Supervisor	WOHS	Rutgers University Health Science Careers Advisory Meeting Scotch Plains, NJ	10/13/16, 3/9/17	\$0	

	1	ı				
Stephanie Suriano	Science Supervisor	WOHS	New Jersey Science Convention Princeton, NJ	10/25/16, 10/26/16	\$349.31	Local
Stephanie Suriano	Science Supervisor	WOHS	MUJC STEM/STEAM Committee Meetings New Providence, NJ	10/18/16, 1/24/17, 3/21/17, 5/16/17	\$0	
Tynia Thomassie	Technology Integration Specialist	Administration Building	Coaching Cohort Paramus, NJ	9/23/16, 10/21/16,11/14/16, 12/13/16, 1/13/17, 2/13/17, 3/14/17, 5/19/17	\$96.95	Local
Jonathan Tick	Math Teacher	WOHS	Google Education Certification Academy Sparta, NJ	10/13/16, 10/14/16*	\$319.84	Local
Beverly Tindall	Library Media Specialist	WOHS	Google Education Certification Academy Sparta, NJ	10/13/16, 10/14/16*	\$299.00	Local
Sarah Traci	Art Teacher	Gregory	National Arts Education Association (NAEA) 2017 National Conference New York, NY	3/2/17, 3/3/17	\$100.00 125.00	Local Teacher pays
Danielle Tracy	Health & Physical Education Teacher	WOHS	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$4.65	Local
William Urbanski	Health & Physical Education Teacher	WOHS	NJSIAA/NJSCA 19TH Annual Bowling Coaches Clinic Long Branch, NJ	9/28/16	\$65.58	Local
Erica Valentini	Pre-K Teacher	Kelly	Developing an Inclusive Preschool Classroom East Orange, NJ	10/6/16	\$0	
Melanie Valentino	Social Studies Teacher	WOHS	Teaching about the Righteous Among Nations Union, NJ	10/6/16	\$0	
Melanie Valentino	Social Studies Teacher	WOHS	Diversity Council Annual Meeting & Professional Development Union, NJ	10/20/16	\$0	
Steve Vander Ploug	Health & Physical Education Teacher	Roosevelt	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$4.65	Local
Lisette Villalobos	Art Teacher	Liberty	Art Educators 2016 Conference Long Branch, NJ	10/10/16, 10/11/16	\$255.81	Local
Marcella Vitale	Health & Physical Education Teacher	WOHS	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$4.65	Local
Elizabeth Veneziano	ELA Supervisor 6-12	WOHS	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	
Barbara Walls	Director of Personnel	Administration Building	Affirmative Action Officer Certificate Program Monroe Township, NJ	10/7/16, 12/9/16, 3/10/17	\$450.00	Local

Cathryn Welter	Health & Physical Education Teacher	WOHS	Fall 2016 Adolescent Health Conference Scotch Plains, NJ	10/19/16	\$5.89	Local
Karen Whitworth Thompson	Science Teacher	St. Cloud	Buehler Challenger and Science Center Teacher Workshop Paramus, NJ	9/20/16	\$0	
Susan Zaccaro	Science Teacher	Liberty	Partnership to Improve Student Achievement in Physical Science: Integrating STEM Approaches (PISA2) Hoboken, NJ	10/13/16, 1/5/17, 1/12/17	\$0	

^{*}Revised date

C. FINANCE

a.) Special Services

1. Recommend approval for the following out of district placements for the 2016-2017 School Year:

ID Number	Placement	Tuition	Budgeted/Unbudgeted
1301032	Essex Campus Academy Fairfield, NJ	\$18,769	Budgeted
2606005	Essex Campus Academy Fairfield, NJ	\$18,769	Budgeted
2606006	Essex Campus Academy Fairfield, NJ	\$18,769	Budgeted
1601030	BCSS Evergreen Academy Leonia, NJ	\$58,680 Tuition \$6,750 Out of County Fee	Unbudgeted
1406061	Westbridge Academy Bloomfield, NJ	\$73,020.40	Unbudgeted
239041	Roselle Park Academy Roselle Park, NJ	\$33,279	Budgeted
1402013	Washington Academy Belleville, NJ	\$50,410.80	Unbudgeted
258055	FedCap School West Orange, NJ	\$65,161.80	Budgeted
2809110	Essex High School Passaic, NJ	\$18,769	Budgeted
2706140	BCSS HIP (Highland) Midland Park, NJ	\$73,620 Tuition \$6,750 Out of County Fee	Budgeted
2604018	Lake Drive School for the Deaf Briarcliff Middle School Mountain Lakes, NJ	Revised Tuition \$66,700	Budgeted
1601076	Sawtelle Learning Center Montclair, NJ	\$55,868.40 Tuition \$36,399.60 1:1 Aide	Unbudgeted

2. Recommend approval of placements at Essex County Vocational Technical Schools for the 2016-2017 School Year as follows:

ID Number	Program	Tuition	Budgeted/Unbudgeted
1401101	Full Time, Newark Tech	\$5,911.00	Budgeted
259008	Full Time, Newark Tech	\$5,911.00	Budgeted
249012	Full Time, Newark Tech	\$5,911.00	Budgeted
1105082	Full Time, West Caldwell	\$5,911.00	Budgeted
1102021	Full Time, West Caldwell	\$5,911.00	Budgeted
245014	Full Time, Newark Tech	\$5,911.00	Budgeted
246032	Full Time, West Caldwell	\$5,911.00	Budgeted
1303007	Full Time, West Caldwell	\$5,911.00	Budgeted
01107124	Full Time, North 13th Street	\$5,911.00	Budgeted
1501083	Full Time, West Caldwell	\$5,911.00	Budgeted
1301033	Full Time, West Caldwell	\$9,104.00	Budgeted
2609087	Full Time, West Caldwell	\$9,104.00	Budgeted
1501102	Shared Time, West Caldwell	\$4,552.00	Budgeted
2709088	Shared Time, West Caldwell	\$4,552.00	Budgeted
2506058	Shared Time, West Caldwell	\$4,552.00	Budgeted
2804095	Shared Time, West Caldwell	\$4,552.00	Budgeted
2805051	Shared Time, West Caldwell	\$4,552.00	Budgeted
2804098	Shared Time, West Caldwell	\$4,552.00	Budgeted
1007075	Shared Time, West Caldwell	\$4,552.00	Budgeted
2505066	Shared Time, West Caldwell	\$4,552.00	Budgeted
2506070	Shared Time, West Caldwell	\$4,552.00	Budgeted
2806083	Shared Time, West Caldwell	\$4,552.00	Budgeted
2809108	Shared Time, West Caldwell	\$4,552.00	Budgeted

3. Recommend approval for the following service providers for related services for the 2016 - 2017 School Year:

ID Number	Provider	Type of Service	Cost	Not to Exceed	Budgeted/Unbudgeted
3015471 1507068 3017264 3015667 3016149 3018438 3018614	Kornerstone Kids, LLC Florham Park, NJ	Occupational Therapy	\$120 per hour	\$20,000 Nonpublic IDEA Funds	Budgeted

1507068	PTatric Therapy, LLC Florham Park, NJ	Physical Therapy	\$90 per 30 minute session	\$8,000 Nonpublic IDEA Funds	Budgeted
3012587 3017815 3012349	Georgeanne Fitzpatrick Scotch Plains, NJ	Occupational Therapy	\$140 per hour	\$10,000 Nonpublic IDEA Funds	Budgeted

4. Recommend approval for the following tuition students for the 2016-2017 school year:

ID Number	School	Responsible District	Tuition
1401002	West Orange High School (LLD)	Livingston	\$23,853
1501009	West Orange High School (MCI)	Livingston	\$27,634
1501071	West Orange High School (Resource)	Newark	\$17,695
1602014	Liberty Middle School (MD)	Newark	\$21,751
1501060	West Orange High School (MD)	Verona	\$21,751
1601006	West Orange High School (MCI)	Irvington	\$27,634
1601008	West Orange High School (MCI)	Irvington	\$27,634
1301008	West Orange High School (Resource)	State of New Jersey	\$17,695
1501102	West Orange High School (LLD)	State of New Jersey	\$23,853
1511001	West Orange High School (Resource)	State of New Jersey	\$17,695
1601071	West Orange High School (MCI)	South Orange/Maplewood	\$27,634

5. Recommend approval of Proposal from the Center for Autism and Early Childhood Mental Health, College of Education and Human Services, Montclair State University, for Consultation Services to Support Inclusive Educational Practices for Children with Autism Spectrum Disorder for the 2016-2017 school year in the amount of \$17,200 funded through the 2017 IDEA Grant.

b.) Business Office

1. Recommend approval of the 9/26/16 Bills List: (Att. #7)

Payroll/Benefits Transportation \$10,076,773.14 \$ 227,933.92

Tuition (Spec. Ed./Charter)	\$ 914,240.87
Instruction	\$ 835,363.41
Facilities/Security	\$ 679,002.56
Capital Outlay	\$ 69,574.49
Grants	\$ 550,595.49
Food Service	\$ 139,739.05
ESIP	\$ 2,555,410.44
Support Svcs/Co-Curricular/Athletics/Misc.	\$ 298,836.54
	\$ 16.347.469.91

2. Recommend transfers within the 2016-2017 budget in compliance with N.J.A.C. 6A:23-2.11(A)2.

#	From Account	Description	Amount	To Account	Description	Amount
1	11-000-100-566	Tuition Pvt. Handi. In-State	\$82,100.00	11-000-100-561	Tuition Other LEAs	\$10,000.00
				11-000-100-567	Tuition Pvt. Handi. Out of State	\$72,100.00
2	11-000-222-100	Salary-WOHS Librarian	\$60,000.00	11-000-218-104	Salary-WOHS Guidance	\$60,000.00
3	11-000-221-104	Salary-Teacher Curr. Writing	\$500.00	11-000-221-890	Improve. of Instr. Dues	\$500.00
4	11-000-230-530	Admin. ExpPostage	\$15,000.00	11-000-230-339	Admin. ExpContract. Svc.	\$15,000.00
5	11-000-262-420	Refuse Collection	\$5,100.00	11-000-262-300	Purch. Prof./Tech. Svc.	\$3,000.00
				11-000-262-520	Prop/Fire Liab. Ins.	\$600.00
				11-000-291-290	Emp. Ben. B&G	\$1,500.00
6	11-000-266-610	Security Supplies	\$20,000.00	11-000-266-420	Security Repairs/Maint.	\$20,000.00
7	11-000-270-160	Salary-Trans.	\$60,000.00	11-000-270-161	Salary-Sp.Ed. Drivers	\$60,000.00
8	12-000-100-730	Equip-Computers	\$250.00	12-000-262-730	Equip-B&G	\$250.00

3. Secretary's Report - Acceptance and Certification - August 2016

Recommend that the West Orange Board of Education accept the Board Secretary's financial report for the month of August 2016, based upon the certification of the Board Secretary, pursuant to N.J.A.C. 6A:23A-16.10(c) (3), that no major account or fund has been over expended, and that sufficient funds are available to meet the district's financial obligations for the remainder of the fiscal year. (Att. #8)

4. Report of the Treasurer of School Monies - August 2016

Recommend that the West Orange Board of Education acknowledge and

- accept the Report of the Treasurer of School Monies for the month of August 2016, which report is in agreement with the Secretary's Report. (Att. #9)
- **5.** Recommend approval of Settlement Agreement with parents of Student #2804024 as stipulated in closed session.
- **6.** Recommend approval of Cleary Alfieri Jacobs LLC, Matawan, NJ as general counsel for the West Orange Schools, effective immediately, at the following hourly rates:

Rates per Hour	Service of:
\$150	All Partners and Counsel
\$140	All Associates
\$75	All Paralegals

7. Recommend approval of Methfessel & Werbel, Edison, NJ as special education counsel for the West Orange Schools, effective immediately, at the following hourly rates:

Rates per Hour	Service of:
\$185	All Partners and Counsel
\$150	All Associates
\$65	All Paralegals

8. Recommend approval of the following Athletic Event Fees:

Sport Officials	Amount
Football - Varsity	\$85
Football - Sub Varsity	\$60
Volleyball - Varsity	\$70
Volleyball - Sub Varsity	\$50
Wrestling - Varsity	\$79
Wrestling - Sub Varsity	\$59
Swimming - Varsity	\$83
Ice Hockey (all levels)	\$87
Basketball - Varsity	\$79
Basketball - Sub Varsity	\$58
Baseball - Varsity	\$81
Baseball - Sub Varsity	\$60

\$75
\$58
\$85
\$60
\$81
\$78
\$58
Amount
\$55/\$85 *
\$25/hour
\$25/hour
\$55
\$75
\$100
\$55/\$85 *
\$75/hour
\$55/\$85 *

^{* \$55} per game, \$85 for doubleheaders

9. Recommend approval of the following Parental Contracts for Student Transportation for the 2016-2017 school year:

Student ID#	Amount
236129	\$14,665.00
2704012	\$3,960.14 **

^{**} Includes ESY Program

- **10.** Recommend approval to rescind the West Orange School District's membership in the Alliance for Competitive Energy Services (ACES) Program for the purchase of natural gas.
- **11.** Recommend acceptance of the following donation(s):

Donor	Recipient	Donation
Gregory School PTA	Gregory School	\$3,230.74 to be used for the purchase of a new sign for the front of the school

12. Recommend approval of Settlement Agreement of a Worker's Compensation

claim in the case of employee #4290 in a revised amount of \$28,992 (originally approved for \$20,250), as stipulated in the closed meeting of 4/25/16.

D. REPORTS

- **1.** Superintendent recommends to the Board of Education acceptance of the HIB Report ending September 26, 2016.
- **2.** Superintendent recommends to the Board of Education to approve the 5-Year Strategic Plan.

VIII. REPORT FROM THE BOARD PRESIDENT AND/OR BOARD MEMBERS

- IX. NEXT BOARD MEETING to be held at 8:00 p.m. on October 17, 2016 at West Orange High School. Meetings previously scheduled for October 10 and 24, 2016 have been cancelled.
- X. PETITIONS AND HEARINGS OF CITIZENS
- XI. ADJOURNMENT

Mentor Assignments 2016-2017

Mentor	Provisional Teacher	Location	Stipend	Effective Dates
Kathryn Baran	Rana Elkadi	WOHS	\$550.00	9/1/16 – 6/30/17
Consuelo Brennan	Natalia McGuire	Gregory	\$275.00	9/1/16 – 1/31/17
Jennifer Brewer	Mary Norcia	Edison	\$550.00	9/1/16 – 6/30/17
Debra Coen	Cindy Celi	WOHS	\$550.00	9/1/16 – 6/30/17
Stephanie Coia	Jacquelyn Parodi	Kelly	\$110.00	9/1/16 – 10/31/16
Michael Fess	Kimberly Robinson	WOHS	\$550.00	9/1/16 – 6/30/17
Kristin Garces	Kimberly Tawil	Mt. Pleasant	\$550.00	9/1/16 – 6/30/17
Tracy Gordon	Julian Rodriguez	Roosevelt	\$220.00	9/1/16 – 12/23/16
Erin Lagatic	Teresa Lim	WOHS	\$330.00	9/1/16 – 2/28/17
Jodi Lombardy	Paige Hoit	Mt. Pleasant	\$550.00	9/1/16 – 6/30/17
Jaclyn Morgan	Bard Goodrich	WOHS	\$275.00	9/1/16 – 1/31/17
Wayne Oakley	Brandi Brennan	Washington	\$550.00	9/1/16 – 6/30/17
Anthony Prasa	Max Grossman	WOHS	\$220.00	9/1/16 – 12/23/16
Melanie Racanelli	Kerry Pfingst	Edison	\$550.00	9/1/16 – 6/30/17
Chitra Ramchandani	Stephanie DaSilva	Edison	\$550.00	9/1/16 – 6/30/17
Alma Sartages	Melissa Bougades	Redwood	\$550.00	9/1/16 – 6/30/17
Maryann Solimo	Kimberly Andela	Liberty	\$550.00	9/1/16 – 6/30/17
Erica Valentini	Gabrielle Tino	Kelly	\$330.00	9/1/16 – 2/28/17
Janet Wiggins	Molly Eisen	Edison	\$550.00	9/1/16 – 6/30/17

School	Grades	Name of Location	City	State
Hazel	K	Ort Farms	Long Valley	NJ
Hazel	1	Paper Mill Playhouse	Millburn	NJ
Kelly	K	St. Barnabas Hospital	Livingston	NJ
Kelly	K	Green Hill	West Orange	NJ
Liberty	8	Degnan Park Lake	West Orange	NJ
Liberty	7, 8	Toby Katz House at Degnan Park	West Orange	NJ
Redwood	K	Ort Farm	Long Valley	NJ
Redwood	4, 5	NJPAC	Newark	NJ
Redwood	1	Paper Mill Playhouse	Millburn	NJ
Roosevelt	6, 7, 8	Shoprite	West Orange	NJ
Roosevelt	6, 7, 8	Livingston YMCA	Livingston	NJ
Roosevelt	6, 7, 8	Turtle Back Zoo	West Orange	NJ
Roosevelt	8	Sandy Hook Marine Consortium	Sandy Hook	NJ
Roosevelt	8	Medieval Times	Lyndhurst	NJ
Roosevelt	6, 7, 8	Shoprite	West Orange	NJ
Roosevelt	7	Liberty Science Center	Jersey City	NJ
Roosevelt	6, 7, 8	Hanover Lanes	E Hanover	NJ
Roosevelt	6, 7, 8	Livingston YMCA	Livingston	NJ
Roosevelt	6, 7, 8	TGIFridays	West Orange	NJ
Roosevelt	6, 7, 8	Shoprite	West Orange	NJ
Roosevelt	6, 7, 8	Livingston Mall	Livingston	NJ
Roosevelt	6, 7, 8	KMart	West Orange	NJ
St Cloud	K	Paper Mill Playhouse	Millburn	NJ
St Cloud	5	Buehler Space Center	Paramus	NJ
Washington	K	Ort Farm	Long Valley	NJ
Washington	4	Franklin Mineral Museum	Franklin	NJ
Washington	1	Wightman's Farm	Morristown	NJ
Washington	3	Wightman's Farm	Morristown	NJ

				Year of Re	eview		
			2016	2017	2018	2019	2020
Course/Class	Grade	Cycle I	BOE Adoption	Cycle II	Cycle III	Cycle IV	Cycle V
AFJROTC	Grade	Cycle 1	Боглаорион	Cycle II	cycle III	Cycle IV	cycle v
AFJROTC Aviation History and Leadership*	9-12						Х
AFJROTC Exploring Space and Leadership*	9-12						Х
AFJROTC Science Flight and Leadership*	9-12						Х
AFJROTC Principals of Management & Leadership*	12						Х
CAREER EDUCATION							
Business Organization and Management	9-12	X	9/29/2015				
Career Education B	9-12 9-12	X	6/27/2016 6/27/2016				
Concepts of Entrepreneurship The World of Wall Street	9-12	X	6/27/2016				
Business Law	10-12	X	6/27/2016				
Marketing	10-12	X	6/27/2016				
Marketing and Advertising Applications	11-12	Х	6/27/2016				
Accounting 1B	9-12			Х			
Accounting 1A	9-12			Х			
College Accounting	10-12			Х			
Computer Applications and Coding	<u>6</u> 7			X			
Computer Applications Personal Finance	9-12			X			
Excel	9-12 9-12	+	1	_^	Х	 	
Microsoft Office	9-12	1	1	†	x	†	†
Advertising	10-12					х	
Career Education A	9-12						Х
Digital Design and Multi-Media Applications	9-12						Х
IT Essentials*	9-12						X
Tomorrow's Teacher*	9-12			1		ļ	X
Honors Cisco Networking Academy 1 and 2*	10-12						X
Honors Cisco Networking Academy 3* Honors Cisco Networking Academy 4*	11-12						X
ENGLISH LANGUAGE ARTS	11-12						Х
English Language Arts	K	х	6/27/2016				
English Language Arts	1	X	6/27/2016				
English Language Arts	2	Х	6/27/2016				
English Language Arts	3	Х	6/27/2016				
English Language Arts	4	X	6/27/2016				
English Language Arts	5	Х	6/27/2016				
English Language Arts	6	X	6/27/2016				
English Language Arts Honors English Language Arts	6 7	X	9/29/2015 6/27/2016				
English Language Arts English Language Arts	8	X	6/27/2016				
Introduction to Journalism	9-12	x	5/23/2016				
Literary Study of Rock and Hip Hop	9-12	X	5/23/2016				
Newspaper 1-2-3	10-12	Х	5/23/2016				
Contemporary World Literature	12	Х	9/29/2015				
SAT Preparation: ELA	10-11	X	9/29/2015				
English Language Arts Honors	7			Х			
English Language Arts Honors	8			X			
English Honors English	9			X			
English	10			X			
Honors English	10			X			
Creative Writing	10-12			X			
Survey of American Literature and Composition	11			X			
Honors Survey of American Literature and	11			Х			
Advanced Placement Language and Composition	11			Х			
Public Speaking	11-12	1		Х			
Survey of British and World Literature	12	-	1	X		1	1
Honors Survey of British and World Literature Honors Honors Contemporary World Literature	12	+	1	X		 	
Advanced Placement Literature Compostion	12 12	+	+	X	1	+	+
Mythology	12	+	 	X		 	
ESL	14			^			
ESL Grades 6–8, Advanced	6-8	Х	5/23/2016				
ESL Grades 6–8, Beginners	6-8	Х	5/23/2016				
ESL Grades 6–8, Intermediate	6-8	Х	5/23/2016				
ESL Grades 2–5, Beginners	2-5			Х		<u> </u>	<u> </u>
ESL Grades 2–5, IntermediateAdvanced	2-5	1		Х		ļ	ļ
ESL 1	9-12	-	-	Х		1	1
ESL Grade 1	1 0 12	+			X	-	-
ESL 2 ESL 3 Literature	9-12 9-12	+	 	1	X	+	
ESL 3 Contemporary Themes	9-12	1			X		
ESL 4 Literature	9-12	1	1	Ì		х	1
ESL 4 Contemporary Themes	9-12					X	
ESL Kindergarten	K						Х

				Year of Ro	eview		
			2016	2017	2018	2019	2020
Course/Class	Grade	Cycle I	BOE Adoption	Cycle II	Cycle III	Cycle IV	Cycle V
ESL 5 Literature	9-12	Cycle i	Воглаорион	Cycle II	Cycle III	Cycle 1V	X
ESL 5 Contemporary Themes	9-12					1	Х
FAMILY AND CONSUMER SCIENCE							
Early Childhood and Family Studies III	11-12	Х	6/27/2016				
Fashion Clothing A	9-12			Х			
Fashion Clothing B	9-12			Х			
Fashion Merchandising	9-12			X	+	<u> </u>	_
Foods for Fitness B Multicultural Foods A	9-12 10-12	_		X	+	_	
Multicultural Foods A Multicultural Foods B	10-12			X	+	 	
Apparel Design Production	11-12			X	+	1	-
Early Childhood and Family Studies I	10-12			X	+	1	
Interior Design A	9-12				Х		
Interior Design B	9-12				Х		
Early Childhood and Family Studies II	10-12				Х		
Foods for Fitness A	9-12						Х
Senior Cuisine	12						Х
VISUAL AND PERFORMING ARTS							
Vocal Music	K-5	Х	5/23/2016				
Band	4-5	Х	5/23/2016				
Strings	4-5	X	5/23/2016	 	 		
Art	6	X	5/23/2016	+	+	 	
Orchestra	6	X	5/23/2016	+	 	 	
Freshman Band	9 9-12	X	5/23/2016 5/23/2016	+	+	 	
General Art Three Dimensional Design 2	9-12 10-12	X	5/23/2016	+	+	+	+
Three-Dimensional Design 3 Three-Dimensional Design 4	10-12	X	5/23/2016	+	+	+	
Acting Principles	10-12	X	5/23/2016	+	+	+	
Elements of Dance	9-12	 ^	3/23/2010	Х	+	†	
Choir for Treble & Tenor Bass Voices	9-12	1		X	 	†	<u> </u>
Three-Dimensional Design 1	9-12			X	†		
Three-Dimensional Design 2	10-12			X	+		
Concert Band	10-12			Х			
Honors Chamber Choir	10-12			Х			
Honors Wind Ensemble	10-12			Х			
Art 4/Honors Art 4/AP Studio Art	12			Х			
Chorus	7-8				Х		
String Orchestra	7-8				Х		
Orchestra	9				Х	<u> </u>	<u> </u>
Art 1A/ Art 1B	9-12			+	X	<u> </u>	
Dramatics/Theater Arts	9-12			+	X	<u> </u>	
Concert Choir	10-12			+	X	-	
Music In Our World Orchestra	10-12 10-12			+	X		-
Art	7			+		х	
Art	8			+	+	x	
Voice Class	9-12			+	+	X	
Honors Art and the Human Experience	10			1	+	X	
Advanced Dramatics/Theater Arts	10-12			1	1	X	
Art 2A/ Art 2B	10-12					X	
Chamber Orchestra	10-12					Х	<u> </u>
Honors Chamber Orchestra	10-12					Х	
Band	7-8					Х	
Art	K-5		ļ				Х
Band	6						Х
General Music	6	-				↓	X
Vocal Music	6	-	 	+	+	 	X
Music Theory	9-12		1	+	 	 	X
Piano Lab	9-12	_	1	+	 	 	X
AP Music Theory These Dimensional Design F	10-12	+	+	+	+	+	X
Three Dimensional Design 5 Art 3	11-12 11-12	 	 	+	+	 	X
GUIDANCE	11-12						
Counseling Program	K-5				Х		
Counseling Program	6-8	1	 	1	X	†	<u> </u>
Counseling Program	9-12			<u> </u>	X	1	
HEALTH / PHYSICAL EDUCATION							
Health Education	K-5			Х			
Health 6	6			Х	1	1	
Health 7	7			Х			
Health 8	8			Х			
Health 9	9			Х			
Driver Education Theory	10			Х			
Health 11 CPR & First Aid 12	11 12			X			

				Year of Re	oviou		
			2016			2010	2020
Course/Class	Grade	Cuslo I	2016	2017	2018 Cycle III	2019	
Physical Education	K-12	Cycle I	BOE Adoption	Cycle II	Cycle III	Cycle IV	Cycle V X
Teen Prevention Education Program (Teen Pep)*	12						^
LIBRARY SCIENCE	12						
Library Media Center, Elementary	K-5	Х	6/27/2016				
Library Media Center	PreK		., , .		Х		
Library Media Center	6-8					Х	
Library Media Center	9-12						Х
MATHEMATICS							
Mathematics	K	Х	6/27/2016				
Mathematics	1	Х	6/27/2016				
Mathematics	2	Х	6/27/2016				
Mathematics	3	Х	6/27/2016				
Mathematics	4	X	6/27/2016				
Mathematics	5	X	6/27/2016				
Pre-Algebra	6-7	X	9/29/2015				
Mathematics	7	X	9/29/2015				
Algebra 1	7-9	X	5/23/2016				
Honors Algebra 1	7-9	X	5/23/2016	 	_	 	
SAT Preparation: Mathematics Advanced Placement Statistics	10-11	X	9/29/2015	 	 	 	
	11-12	X	5/23/2016 5/23/2016	+	+	+	
Computer Science A Programing in C++	10-12 10-12	X	5/23/2016	+	+	+	
JAVA	10-12	^	3/43/2010	Х	 	 	
	11-12			X			
AP Computer Science A Advanced Placement Calculus AB	11-12	+	+	X	 	 	
Selected Topics in Mathematics	11-12		<u> </u>		N/Δ /I ac+ V	rear Offered)	l .
Advanced Placement Calculus BC	11-12	+	+	+	X X	car Officieuj	I
	9-11				X		
Geometry	8-19				X		
Honors Geometry							
Mathematics	6					Х	
Honors Pre-Calculus	10-12					Х	
Pre-Calculus	10-12					Х	
Mathematics	8						Х
Algebra 2	9-11						X
Honors Algebra 2	9-11						X
PRE-SCHOOL							
Preschool	Preschool				Х		
SCIENCE			2/2=/22/2				
Science	6	Х	6/27/2016				
Honors Science	6	X	6/27/2016				
Science	6 7	Х	5/23/2016				
Science Honors Science	6 7 7	X X	5/23/2016 5/23/2016				
Science Honors Science Science	6 7 7 8	X X X	5/23/2016 5/23/2016 5/23/2016				
Science Honors Science Science Honors Science	6 7 7 8 8	X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016				
Science Honors Science Science Honors Science Biology	6 7 7 8 8 9	X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016				
Science Honors Science Science Honors Science Biology Honors Biology	6 7 7 8 8 9 9	X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry	6 7 7 8 8 8 9 9	X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry	6 7 7 8 8 8 9 9 10-11 10-11	X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science	6 7 7 8 8 8 9 9 10-11 10-11 10-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science	6 7 7 8 8 8 9 9 10-11 10-12 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X			
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12 11-12 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X			
Science Honors Science Science Honors Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics	6 7 7 8 8 8 9 9 10-11 10-12 11-12 11-12 11-12 11-12 K-5	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016				
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity &	6 7 7 8 8 8 9 9 10-11 10-12 11-12 11-12 11-12 11-12 K-5 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	Х			
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics	6 7 7 8 8 8 8 9 9 10-11 10-11 10-12 11-12 11-12 11-12 11-12 K-5 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X		
Science Honors Science Science Honors Science Honors Science Honors Science Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12 11-12 11-12 11-12 K-5 11-12 11-12 11-12 11-12 11-12 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X			
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	Х		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Revanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X X X	X	
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Bectricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X X X	X X	
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology	6 7 7 8 8 8 8 9 9 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X X X		X
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016	X X	X X X		X X
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness SOCIAL STUDIES	6 7 7 8 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016	X X	X X X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Environmental Science I Research Methods in Science II Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness SOCIAL STUDIES Modern World History	6 7 7 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016	X X	X X X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Research Methods in Science II Physics C: Medianced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness SOCIAL STUDIES Modern World History Honors Modern World History	6 7 7 8 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 5/23/2016 5/23/2016 6/27/2016	X X	X X X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Blectricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Environmental Science I Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness SOCIAL STUDIES Modern World History Honors Modern World History United States History I	6 7 7 8 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 6/27/2016	X X	X X X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Electricity & Advanced Placement Physics C: Mechanics Advanced Placement Physics C: Mechanics Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness SOCIAL STUDIES Modern World History United States History I Honors United States History I	6 7 7 8 8 8 8 9 9 9 10-11 10-12 11-10 11-12 11-12 11-10	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016	X X	X X X		
Science Honors Science Science Honors Science Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Earth Science Physics Elementary Science Curriculum Advanced Placement Physics C: Blectricity & Advanced Placement Physics C: Mechanics Advanced Placement Chemistry Advanced Placement Biology Research Methods in Science I Research Methods in Science II Advanced Placement Environmental Science Anatomy & Physiology I Dynamics of Health Care in Society Forensic Science Medical Terminology Fundamentals of Health and Wellness SOCIAL STUDIES Modern World History Honors Modern World History United States History I	6 7 7 8 8 8 8 9 9 10-11 10-11 10-12 11-12	X X X X X X X X X X X X X X X X X X X	5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 5/23/2016 5/23/2016 5/23/2016 6/27/2016 6/27/2016 6/27/2016 6/27/2016	X X	X X X		

		Year of Review							
			2016	1		2019	2020		
Course/Class	Grade	Cycle I	BOE Adoption	2017 Cycle II	2018 Cycle III	2019 Cycle IV	Cycle V		
Advanced Placement United States History	11	Cycle I	BUE Adoption	X	Cycle III	Cycle IV	Cycle v		
The Law: Rights and Responsibilities	9			X			-		
Power and Politics	11-12			Х					
Cultural Anthropology	11-12			Х					
Honors Shaping Western Thought	11-12			Х					
Advanced Placement World History	12			X					
The State Community	4				Х				
Early American History (Native Americans-1820)	5				Х				
American History Through Industrialism (Early					Х				
Settlement-1900) Honors American History Through Industrialism	6				Х		-		
(Early Settlement-1900)	6				^				
Ancient Civilizations/Honors	8				х				
Modern America Through Media	11-12				X				
Money, Markets and the Economy	11-12				X				
Citizenship, Economics, and You	7					Х			
Honors Citizenship, Economics, and You	7					Х			
History of Race, Class, Gender and Ethnicity in						Х			
America	11-12								
Advanced Placement Government and Politics	11-12					Х			
The Individual in Society	11-12					Х			
Europe in the Modern Age	12		<u> </u>			Х			
You and Your Family	K					ļ	Х		
The Family and the Neighborhood	1		1				X		
The Neighborhood and Community	2		1		ļ	1	Х		
Communities	3	1					X		
Advanced Placement Psychology	12						Х		
SPECIAL EDUCATION	_			.,					
Life Skills-Adaptive	8			Х					
Career Awareness and Preparation	9-12			-			X		
Career Exploration Study Skills I, II	9-12 9-12						X		
Life Skills	9-12						X		
TECHNOLOGY & ENGINEERING	9-12								
Automotive Technology 1	10-12	Х	6/27/2016						
Freshman Seminar	9		0,2,,2010	Х					
Basic Woodworking	9-12			X					
Automotive Technology 2	12			Х					
Architectural and Engineering Design 1	9-12			Х					
Architectural and Engineering Design 2	10-12			Х					
Introduction to Engineering	9-12				Х				
Machine Woodworking	10-12				X				
Basic Electricity	10-12				X				
Electronics	11-12				Х				
Graphic Communications 1	10-12					Х			
Sustainable Technologies	9-12					X			
Principles of Engineering	10-12	1	1	1	 	X	+		
Advanced Machine Woodworking	11-12				 	X	1		
Engineering & Design Solutions	11-12				 	Х	V		
Advanced Architectural and Engineering Design Graphic Communications 2	11-12	+	-		 	-	X		
Photography	11-12 11-12	1	1		+	+	X		
WORLD LANGUAGE	11-12								
Spanish	7	х	5/23/2016						
Chinese 3	9-12	X	5/23/2016	Ì	1	1	1		
Honors Chinese 3	9-12	X	5/23/2016						
Spanish	2-5		-, -,	Х					
Spanish	6			X					
Chinese 1	8-12			Х					
French 1	8-12			Х					
Italian 1	8-12			Х					
Spanish 1	8-12		<u> </u>	Х		ļ			
Honors Intermediate Heritage Spanish	9-12		ļ	Х					
Honors Pre-Advanced Heritage Spanish	9-12	1	1	Х		ļ			
Honors Beginning Heritage Spanish	9-12	+	1	Х		1	 		
Spanish	K-1	+	1		X	1	 		
Spanish	2-5				X	1	 		
Chinese 2 French 2	9-12	+	1	-	X	 	 		
recenced /	9-12	+	 	 	X	 	 		
			1		X	Į			
Honors Chinese 2	9-12		1		v				
Honors Chinese 2 Honors French 2	9-12				X				
Honors Chinese 2 Honors French 2 Honors Italian 2	9-12 9-12				Х				
Honors Chinese 2 Honors French 2	9-12								

				Year of Ro	eview		
			2016	2017	2018	2019	2020
Course/Class	Grade	Cycle I	BOE Adoption	Cycle II	Cycle III	Cycle IV	Cycle V
French 3	9-12					Х	
Honors French 3	9-12					Х	
Honors Italian 3	9-12					Х	
Honors Spanish 3	9-12					Х	
Italian 3	9-12					Х	
Spanish 3	9-12					Х	
Advanced Placement Chinese	9-12						Х
Advanced Placement French Language	9-12						Х
Advanced Placement Italian	9-12						Х
Advanced Placement Spanish Language	9-12						Х
Advanced Placement Spanish Literature	9-12						Х
Chinese 4	9-12						Х
French 4	9-12						Х
Honors Chinese 4	9-12						Х
Honors French 4	9-12						Х
Honors Italian 4	9-12						Х
Honors Spanish 4	9-12						Х
Italian 4	9-12						Х
Spanish 4	9-12						Х

*

Notes:

Curriculum Provided by outside agency

Appropriate					
### AFFORCE Assert of Technology 9.12 Manusery and Assertion 9.22 The Section of Figure 4. Alloways in New York		Grade	Textbook Title	Publisher	Copyright
APPOINT CARRINGS AND ACTUATIONS 9-12 APPOINT CARRINGS AND ACTUATIONS AND		0-12	A Journey into Aviation Hictory	Pearson	2007
Proceedings	·		-	rearson	2007
STROCT Protection of Management Pearson 202 STROCT Protection of Management Pearson 202 STROCT Protection of Management 202 Stroct Statistical 202 Certer Stackers 202 Certer Stackers 202 Stroct Statistical 202 Certer Stackers 202 Stroct Statistical 20			Horizons		
Southers Comparing Annual Services South-Western Cengage 203					
Subsest Disputation and Melanagement		9-12	Principles of Management	Pearson	2008
		9-12	Rusiness Management	South-Western Cengage	2013
Secretary Secr		_			
Souther Law		9-12	Entrepreneurship Owning Your Future	Pearson	2012
Marketing 19-12					
Marketing and Alvertining Agrications					
Comparts Agricultures and Coding					
Computer polystatoris			5	Giencoe Micdraw-Hilli	2010
Accounting A and 18				Cengage	2011
Personal Finance A			·		
Page	Accounting 1A and 1B	9-12		South Western-Cengage	2009
Solity Newton	Dersonal Finance A	0.12	•	Couth Western	2012
10 Pemperteres Microsoft Office Social 2013 Onegage 2014					
Microsoft Office					
Advertising 10.12 Contemporary Media and internet Mass Media Career Education A 9.12 Succeeding in the World of Work McGraw-Hill 2012 2012 Advertised CSS CSP STREET CSS CS			Microsoft Office Word, PowerPoint, Excel, Access		
Absentising	Microsoft Office	9-12	2013 (4 books)		2014
Successfring in the World of Work					
Adobte Influstrator CSS Adobte Drespin Revealed CSS Adobte Drespin Revealed CSS Adobte Drespin Revealed CSS Cengage 2011					2012
Adobe in Design Revealed CSS Cengage 2011	Career Education A	9-12		McGraw-niii	2012
Digital Design and Multi-Media Applications					
T Essentis s	Digital Design and Multi-Media Applications	9-12	_	Cengage	2011
Tonorov's Teacher					
11-12 NO TEXT / Supplemental Resources current		9-12	Cisco Systems and Software	Cisco Systems	2013
Networking Academy 1 and 2 10-12 Noters and Routing Basics CCNA Cisco Systems 2013	Tomorrow's Teacher	44.40	NO TEXT / C		
Honors Cisco Networking Academy 1 and 2		11-12			current
Honors Cisco Networking Azademy 4	Honors Cisco Networking Academy 1 and 2	10-12		Cisco Systems	2013
Figible Language Arts					
English Language Arts		11-12	CCNA R & S: Scaling Networks	Cisco Systems	2013
English Language Arts					•
English Language Arts					
English Language Arts					
English Language Arts K-5 Leveled Libraries Trade Books Various					
English Language Arts Elements of Iterature English Language Arts/Honors English Language Arts Elements of Iterature English Language Arts/Honors Elements of Iterature Holt McDougal 2009 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Rinehart and Winston Honors English 10 Elements of Iterature Holt, Ri					
English Language Arts S. NO TEXT / Supplemental Resources English Language Arts S. NO TEXT / Supplemental Resources English Language Arts S. NO TEXT / Supplemental Resources S. S. S. S. S. S. S. S	English Language Arts	K-5	NO TEXT / Supplemental Resources		
English Language Arts English Language Arts English Language Arts/Honors English Language Arts Elements of Literature Holt, Rinehart and Winston Unions English 10 Elements of Literature Holt, Rinehart and Winston Elements of Literature Holt, Rinehart and Winston Unions English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Unions English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt, Rinehart and Winston Honors English 10 Elements of Literature Holt,			- i		
English Language Arts English Language Arts/Honors English Language Arts Making Meaning: Strategies That Build English Language Arts English Language Arts/Honors English Language Arts/Honors English Pancuage Engl					
English Language Arts/Honors 6 Novels, short stories, poems Finglish Language Arts/Honors 6 No TEXT / Supplemental Resources Finglish Language Arts/Honors 6 NO TEXT / Supplemental Resources Finglish Language Arts/Honors 6 NO TEXT / Supplemental Resources Finglish Language Arts Build Finglish Language Arts 6 Comprehension and Composition Finglish Language Arts Finglish Language Arts/Honors					
English Language Arts/Honors 6 Novels, short stories, poems 7 Tade Books Nortext / Supplemental Resources Making Meaning: Strategies That Build English Language Arts Making Meaning: Strategies That Build English Language Arts 6 NO TEXT / Supplemental Resources Making Meaning: Strategies That Build English Language Arts 6 Comprehension and Community Developmental Studies Center 2008 English Language Arts 7 Novels, short stories, poems Holt McDougal 2009 English Language Arts/Honors 7 Levelsed Libraries Trade Books Various Elements of Literature Elements of Literature Holt McDougal 2009 English Language Arts/Honors 8 Novels, short stories, poems Holt McDougal 2009 English Language Arts/Honors Elements of Literature Holt, Rinehart and Winston English 9 9 Novels, short stories, poems Holt McDougal 2009 English 10 Elements of Literature Holt, Rinehart and Winston Elements of Literature Holt, Rinehart and Winston 2005 English 10 10 Elements of Literature Holt, Rinehart and Winston 2005 Elements of Litera	Eligibii Laliguage Arts	4-3			
English Language Arts/Honors 6 NO TEXT / Supplemental Resources Making Meaning: Strategies That Build Comprehension and Community Developmental Studies Center 2008 English Language Arts Finghish Language Arts/Honors Finghish L	English Language Arts/Honors	6		Holt, Rinehart and Winston	2005
Making Meaning: Strategies That Build Comprehension and Community Developmental Studies Center 2008 English Language Arts English Language Arts Elements of Literature English Language Arts/Honors Trade Books Various Elements of Literature Holt, Rinehart and Winston English 10 Elements of Literature Holt, Rinehart and Winston Elements of Literature Holt, Rinehart and	English Language Arts/Honors	6	Leveled Libraries	Trade Books	Various
Making Meaning: Strategies That Build Comprehension and Community Developmental Studies Center 2008 English Language Arts English Language Arts Elements of Literature English Language Arts/Honors Trade Books Various Elements of Literature Holt, Rinehart and Winston English 10 Elements of Literature Holt, Rinehart and Winston Elements of Literature Holt, Rinehart and					
English Language Arts Elements of Literature Novels, short stories, poems Elements of Literature English Language Arts/Honors Elements of Literature English D Elements of Literature English D English D English D Elements of Literature Holt, Rinehart and Winston Elements of Literature Hol	English Language Arts/Honors	6			
English Language Arts Penglish Language Arts/Honors Finglish 9 Finglish 10 Fing	English Language Arts	6		Developmental Studies Center	2008
7 Novels, short stories, poems Holt McDougal 2009 English Language Arts/Honors				bevelopmental studies center	2000
Elements of Literature Holt McDougal 2009	English Language Arts	7	Novels, short stories, poems	Holt McDougal	2009
English Language Arts/Honors Elements of Literature Holt, Rinehart and Winston Honors English 10 Novels, short stories, poems University of Literature Holt, Rinehart and Winston Elements of Literature Holt, Rinehart and Winston Honors Survey of American Literature and Composition Interview of American Literature and Composition Advanced Placement Language and Composition Interview of Elements of Literature Interview of British and World Literature Into Yes Deplemental Resources Interview of British and World Literature Into Yes Deplemental Resources Interview of British and World Literature Introduction to Journalism Introd	English Language Arts/Honors	7		Trade Books	Various
English 9 9 Novels, short stories, poems 2005 Honors English 9 9 Novels, short stories, poems Elements of Literature Holt, Rinehart and Winston 2005 English 10 9 Novels, short stories, poems Elements of Literature Holt, Rinehart and Winston 2005 English 10 10 Elements of Literature Holt, Rinehart and Winston 2005 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 NO TEXT / Supplemental Resources Honors Survey of American Literature 12 NO TEXT / Supplemental Resources Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources Honors Contemporary World Literature 12 NO TEXT / Supplemental Resources Honors Contemporary World Literature 12 NO TEXT / Supplemental Resources Honors Contemporary World Literature 13 NO TEXT / Supplemental Resources Honors Contemporary World Literature 14 NO TEXT / Supplemental Resources Introduction to Journalism 9-10 NO TEXT / Supplemental Resources	_ ,,,,				
English 9 9 Novels, short stories, poems Elements of Literature Holt, Rinehart and Winston 2005 English 10 10 Elements of Literature Holt, Rinehart and Winston 2005 English 10 10 Elements of Literature Holt, Rinehart and Winston 2005 Honors English 10 10 Novels, short stories, poems Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 NO TEXT / Supplemental Resources Survey of British and World Literature 12 NO TEXT / Supplemental Resources 12 NO TEXT / Supplemental Resources 14 NO TEXT / Supplemental Resources 15 NO TEXT / Supplemental Resources 16 NO TEXT / Supplemental Resources 17 NO TEXT / Supplemental Resources 18 NO TEXT / Supplemental Resources 19 NO TEXT / Supplemental Resources 20 NO TEXT / Supplemental Resourc	English Language Arts/Honors	- 8			2009
Elements of Literature Holt, Rinehart and Winston 2005	English 9	q		Hoit, Killeriart and Willston	2005
Honors English 9 9 Novels, short stories, poems 2005 English 10 Elements of Literature Holt, Rinehart and Winston 2005 Honors English 10 Novels, short stories, poems Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2005 Survey of American Literature and Composition 11 NO TEXT / Supplemental Resources 2005 Survey of British and World Literature 2007 Honors Survey of British and W	English			Holt, Rinehart and Winston	2003
Elements of Literature Holt, Rinehart and Winston 2005	Honors English 9	9	Novels, short stories, poems		2005
Honors English 10 Survey of American Literature and Composition Honors Survey of American Literature and Composition Honors Survey of American Literature and Composition Honors Survey of Mareican Literature and Composition Literature Honors Survey of British and World Literature Longuage and Composition Literature Longuage and Composition Literature Longuage and Composition Literature Longuage and Composition Longuag	English 10	10			2005
Survey of American Literature and Composition 11 Elements of Literature Holt, Rinehart and Winston 2 Honors Survey of American Literature and Composition 11 NO TEXT / Supplemental Resources 2 NO TEXT / Supplemental Resources 3 Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources 4 NO TEXT / Supplemental Resources 5 Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources 6 Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources 7 NO TEXT / Supplemental Resources 8 Honors Contemporary World Literature 12 NO TEXT / Supplemental Resources 14 NO TEXT / Supplemental Resources 15 NO TEXT / Supplemental Resources 16 NO TEXT / Supplemental Resources 17 NO TEXT / Supplemental Resources 18 NO TEXT / Supplemental Resources 18 NO TEXT / Supplemental Resources 18 NO TEXT / Supplemental Resources 19 NO TEXT / Supplem				Holt, Rinehart and Winston	
Honors Survey of American Literature and Composition Advanced Placement Language and Composition 11 NO TEXT / Supplemental Resources Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources Contemporary World Literature 12 NO TEXT / Supplemental Resources Honors Contemporary World Literature 12 NO TEXT / Supplemental Resources Honors Contemporary World Literature 12 NO TEXT / Supplemental Resources Honors Contemporary World Literature 13 NO TEXT / Supplemental Resources Honors Contemporary World Literature 14 NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources Introduction to Journalism 9-10 NO TEXT / Supplemental Resources Newspaper 1, 2, 3 11-12 NO TEXT / Supplemental Resources Short stories, novels Wythology 12 NO TEXT / Supplemental Resources Public Speaking 11-12 NO TEXT / Supplemental Resources				Halk Disabast and Minetan	2005
Advanced Placement Language and Composition 11 NO TEXT / Supplemental Resources		11	Elements of Literature	Holt, Rinenart and Winston	
Survey of British and World Literature 12 NO TEXT / Supplemental Resources 13 NO TEXT / Supplemental Resources 14 NO TEXT / Supplemental Resources 15 NO TEXT / Supplemental Resources 16 NO TEXT / Supplemental Resources 17 NO TEXT / Supplemental Resources 18 NO TEXT / Supplemental Resources 19 NO TEXT / Supplemental R		11	NO TEXT / Supplemental Resources	1	
Honors Survey of British and World Literature 12 NO TEXT / Supplemental Resources 2 NO TEXT / Supplemental Resources 3 NO TEXT / Supplemental Resources 4 NO TEXT / Supplemental Resources 5 NO TEXT / Supplemental Resources 6 NO TEXT / Supplemental Resources 7 NO TEXT / Supplemental Resources 8 NO TEXT / Supplemental Resources 9 NO TEXT / Supplemental Resources 9 NO TEXT / Supplemental Resources 9 NO TEXT / Supplemental Resources 1 NO					
Honors Contemporary World Literature 12 NO TEXT / Supplemental Resources 12 NO TEXT / Supplemental Resources 12 NO TEXT / Supplemental Resources 13 NO TEXT / Supplemental Resources 14 NO TEXT / Supplemental Resources 15 NO TEXT / Supplemental Resources 16 NO TEXT / Supplemental Resources 17 NO TEXT / Supplemental Resources 17 NO TEXT / Supplemental Resources 17 NO TEXT / Supplemental Resources 18 Nort stories, novels 19 NO TEXT / Supplemental Resources 19 NO	Honors Survey of British and World Literature		NO TEXT / Supplemental Resources		
Advanced Placement Literature Compostion 12 NO TEXT / Supplemental Resources Introduction to Journalism 9-10 NO TEXT / Supplemental Resources Rewspaper 1, 2, 3 11-12 NO TEXT / Supplemental Resources Short stories, novels Nother Writing 10-12 NO TEXT / Supplemental Resources Short stories, novels Public Speaking 11-12 NO TEXT / Supplemental Resources Short stories, novels Nother Speaking 11-12 NO TEXT / Supplemental Resources Short stories, novels Nother Speaking Nother Spea					
Introduction to Journalism 9-10 NO TEXT / Supplemental Resources Newspaper 1, 2, 3 11-12 NO TEXT / Supplemental Resources Creative Writing 10-12 NO TEXT / Supplemental Resources Short stories, novels Mythology 12 NO TEXT / Supplemental Resources Public Speaking 11-12 NO TEXT / Supplemental Resources				1	ļ
Newspaper 1, 2, 3 11-12 NO TEXT / Supplemental Resources Short stories, novels Creative Writing 10-12 NO TEXT / Supplemental Resources Short stories, novels Mythology 12 NO TEXT / Supplemental Resources Public Speaking Public Speaking 11-12 NO TEXT / Supplemental Resources					
Creative Writing 10-12 NO TEXT / Supplemental Resources Short stories, novels Mythology 12 NO TEXT / Supplemental Resources ————————————————————————————————————				1	+
Mythology 12 NO TEXT / Supplemental Resources Public Speaking 11-12 NO TEXT / Supplemental Resources				Short stories, novels	
Public Speaking 11-12 NO TEXT / Supplemental Resources					
SAT Preparation: ELA 10-11 NO TEXT / Supplemental Resources					

Course of Study	Grade	Textbook Title	Publisher	Copyright
ESL		Mayorka Lagraiga	Lagrana Dublishina Camana	2005
ESL Grades 6–8, Beginners	6–8	Keys to Learning Keys to Learning	Longman Publishing Company Longman Publishing Company	2005 2005
		Keys to Learning	Longman Publishing Company	2005
ESL Grades 6–8, Intermediate	6–8	Shining Star B	Longman Pearson	2004
ESL Grades 6–8, Advanced	6–8	Visions, C	Thomas Heinle	2004
ESL Grades 2–5, Beginners ESL Grades 2–5, Intermediate/Advanced	2-5 2-5	NO TEXT / Supplemental Resources Signatures/Harcourt Brace		
ESE Grades 2–3, intermediate/Advanced	2-3	High Point Level C	Hampton Brown	1998
		Keys to Learning	Chamot, Keatly, Anstrom	2005
		Making Connections 1	Heinle and Heinle	1996
ESL 2	9-12	Northstar Focus on Listening and Speaking;	Pearson Education	2002
		Introductory NorthStar Listening and Speaking High	Pearson Education	2003
		Intermediate	Pearson Education	1998
		NorthStar Listening and Speaking Intermediate	Pearson Education	1998
ESL 1	9-12	Building Bridges Books 1 and 2	Thomas Heinle	1992
551.0.17	0.40	Prentice Hall Literature; Timeless Voices, Timeless		4000
ESL 3 Literature ESL 3 Contemporary Themes	9-12 9-12	Themes, Silver level NorthStar Reading and Writing Intermediate	Prentice Hall Pearson Education	1999 1998
ESES Contemporary memes	3-12	Prentice Hall Literature; Timeless Voices, Timeless		1338
ESL 4 Literature	9-12	Themes, Gold Level	Prentice Hall	1999
ESL 4 Contemporary Themes	9-12	NorthStar Reading and Writing Intermediate	Pearson Education	1998
ESL, Grade 1	1	Signatures/Harcourt Brace		ļ
ESL Kindergarten	K	NO TEXT / Supplemental Resources Prentice Hall Literature/Timeless Voices, Timeless	 	+
ESL 5 Literature	9-12	Themes Gold	Prentice Hall	1999
ESES Elterature	312	memes dold	Treffice flair	1555
ESL 5 Contemporary Themes FAMILY SCIENCE	9-12	NorthStar Reading and Writing High Intermediate	Pearson Education	1998
Early Childhood and Family Studies III	11-12	Child Care Today	Glencoe	2012
Multicultural Foods A	10-12	Guide to Good Food	Goodheart Wilcox	2010
Multicultural Foods B	10-12	Guide to Good Food	Goodheart Wilcox	2010
Assessed Desires Desaluation	44.43	Fashion!	Goodheart Wilcox, 2012	2012
Apparel Design Production	11-12	Successful Sewing Parenting: Rewards and Responsibilities	Goodheart Wilcox, 2013 Glencoe, 2007	2012
Early Childhood and Family Studies I	10-12	Children: The Early Years	Goodheart Wilcox, 2006	2006
, , , , , , , , , , , , , , , , , , , ,		Working with Young Children	Goodheart Wilcox	2016
Fashion Clothing A	9-12	Clothes and Your Appearance	Goodheart Wilcox	2004
Fashion Clothing B	9-12	Clothes and Your Appearance	Goodheart Wilcox	2004
Fashion Merchandising Foods for Fitness B	11-12 9-12	Fashion Marketing and Merchandising Food for Today	Goodheart Wilcox Glencoe	2014 2010
Early Childhood and Family Studies II	10-12	Working with Young Children	Goodheart Wilcox	2010
Interior Design A / B	9-12	Interior Design	Goodheart Wilcox	2017
Foods for Fitness A	9-12	Food for Today	Glencoe	2010
Senior Cuisine	12	Food for Today	Glencoe	2010
VISUAL AND PERFORMING ARTS Three Dimensional Design 2	10-12	NO TEXT / Cumplemental Descurses		
Three-Dimensional Design 3 Three-Dimensional Design 4	10-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		
Band	4-5	NO TEXT / Supplemental Resources		
Freshman Band	9	NO TEXT / Supplemental Resources		
General Music	6	NO TEXT / Supplemental Resources		
Vocal Music	6	NO TEXT / Supplemental Resources		
Art 4/Honors Art 4/AP Studio Art	10	Discovering Art History NO TEXT / Supplemental Resources	Davis Publications Inc	2007
Advanced Dramatics/Theater Arts	10-12	Contemporary Stage Monologues	Prentice Hall	2009
Music In Our World	10-12	Music, It's Role in Our Lives / Online Resources	Glencoe McGraw Hill	2000
AP Music Theory	10-12	Tonal Harmony	McGraw/Hill	2013
Acting Principles	10-12	NO TEXT / Supplemental Resources		<u> </u>
Art 2A/ Art 2B	10-12	NO TEXT / Supplemental Resources	 	
Chamber Choir/Honors Chamber Orchestra/Honors	10-12 10-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources	1	+
Concert Band	10-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources	1	1
Concert Choir	10-12	NO TEXT / Supplemental Resources		
Wind Ensemble/Honors Wind Ensemble	10-12	NO TEXT / Supplemental Resources		
Art 3	11-12	NO TEXT / Supplemental Resources		
Strings Studio Art	4-5	NO TEXT / Supplemental Resources	ļ	1
Studio Art Band	4-5 6-8	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources	1	+
String Orchestra	6-8	NO TEXT / Supplemental Resources	†	<u> </u>
Chorus	7-8	NO TEXT / Supplemental Resources		
Dramatics/Theater Arts	9-12	Contemporary Stage Monologues	Prentice Hall	2009
Piano Lab	9-12	SoundTree Keyboard Lab Curriculum	Alfred's Publishing	2012
Music Theory Art 1A/ Art 1B	9-12 9-12	The Fundamentals of Music NO TEXT / Supplemental Resources	Pearson Prentice Hall	2004
Choir for Treble Voices/Tenor Bass Voices	9-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources	1	+
Orchestra	9-12	NO TEXT / Supplemental Resources		1
Three-Dimensional Design 1	9-12	NO TEXT / Supplemental Resources		
Three-Dimensional Design 2	9-12	NO TEXT / Supplemental Resources		
				•
Voice Class	9-12	NO TEXT / Supplemental Resources		
	9-12 K-5 11-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		

Course of Study	Grade	Textbook Title	Publisher	Copyright
Art Vocal Music	6-8 K-5	NO TEXT / Supplemental Resources Share the Music	MacMillan McGraw Hill	200
70Cal IVIUSIC	K-3	Share the Music	MacMillan McGraw Hill	200
GUIDANCE				
High School Counseling Program	9-12	Naviance*		
Elementary School Counseling Program Library Media Center, PreK	K-8 PreK	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		
Library Media Center, Frek	K-5	NO TEXT / Supplemental Resources		
Library Media Center, Middle School	6-8	NO TEXT / Supplemental Resources		
ibrary Media Center, High School	9-12	NO TEXT / Supplemental Resources		
MATHEMATICS	10.12	Tall tasks it to	lor and usin	1 200
Pre-Calculus/ Honors Pre-Calculus Algebra 1/Honors Algebra 1	10-12 7-9	Advanced Mathematical Concepts Algebra 1	Glencoe McGraw Hill McGraw-Hill/Glencoe	200 201
Algebra 2/ Honors Algebra 2	9-11	Algebra 2	McGraw-Hill/Glencoe	201
Advanced Placement Calculus AB	11-12	Calculus	Houghton Mifflin	200
Advanced Placement Calculus BC	11-12	Calculus	Houghton Mifflin	200
Nathematics, 6-8	6-8	Connected Math 3	Pearson	201
Mathematics, K-5	K-5	Everyday Math 4	McGraw-Hill/Wright	201
Geometry/ Honors Geometry	9-10	Geometry	Glencoe	201
Mathematics, Pre-Algebra	6-7	Pre-Algebra	Glencoe	201
Advanced Placement Statistics Computer Science A	11-12 10-12	Stats: Modeling the World Visual Basic.Net	Pearson Thomson	201
SAT Preparation	10-12	NO TEXT / Supplemental Resources	momson	200
Computer Programming C++	10-11	NO TEXT / Supplemental Resources		
Advanced Placement Computer Science A	11-12	NO TEXT / Supplemental Resources		
lava	11-12	NO TEXT / Supplemental Resources		
Selected Topics in Mathematics	12	NO TEXT / Supplemental Resources		
PHYSICAL EDUCATION				T
		American Red Cross First Aid/CPR/AED		
First Aid and CPR 12	12	Participant's Manual 1st Edition	The American Red Cross	2014
Health Education Physical Education	K-6 K-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		
Health 7	7	NO TEXT / Supplemental Resources		
Health 8	8	NO TEXT / Supplemental Resources		
Health 9	9	NO TEXT / Supplemental Resources		
Driver Education Theory	10	The NJ Driver Manual	NJ Motor Vehicle Commission	2016
Health 11	11	NO TEXT / Supplemental Resources		
Teen Prevention Education Program (Teen Pep)	12	NO TEXT / Supplemental Resources		
			Pearson Education Marrill / Prentice	
Teen Prevention Education Program (Teen Pep)			Pearson Education, Merrill / Prentice Hall	2007
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL	12	NO TEXT / Supplemental Resources		2007
Teen Prevention Education Program (Teen Pep) PRE:SCHOOL Preschool SCIENCE Elementary Science Curriculum	12 Preschool K-5	NO TEXT / Supplemental Resources Tools of the Mind Science	Hall Macmillan/McGraw-Hill	2005
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors	Preschool K-5 6-8	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series	Hall Macmillan/McGraw-Hill Prentice Hall	2005 2005
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology	Preschool K-5 6-8 9	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine	2005 2005 2014
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology	12 Preschool K-5 6-8 9 9	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine	2005 2005 2014 2014
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry	12 Preschool K-5 6-8 9 9 10	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt	2005 2005 2014 2014 2017
Teen Prevention Education Program (Teen Pep) PRE:SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry	12 Preschool K-5 6-8 9 10 10	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill	2005 2005 2014 2014 2017 2017
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry	12 Preschool K-5 6-8 9 9 10	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt	2005 2005 2014 2014 2017 2017 2016
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science	Preschool K-5 6-8 9 10 10 10-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage	2007 2005 2005 2014 2017 2017 2016 2014 2014
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology	Preschool K-5 6-8 9 10 10 10-12 11-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning	2005 2005 2014 2014 2017 2016 2014 2014 2014 2015
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Chemistry Advanced Placement Chemistry Advanced Placement Environmental Science Advanced Placement Environmental Science Advanced Placement Physics 1	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson	2005 2005 2014 2014 2017 2017 2016 2014 2014 2015 2015
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Chemistry Advanced Placement Environmental Science Advanced Placement Environmental Science	12 Preschool K-5 6-8 9 9 10 10 10 10-12 11-12 11-12 11-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning	2005 2005 2014 2014 2017 2017 2016 2014 2014 2015 2015
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2	12 Preschool K-5 6-8 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson	2005 2005 2014 2014 2017 2016 2014 2014 2015 2014
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Chemistry Advanced Placement Chemistry Advanced Placement Environmental Science Advanced Placement Environmental Science Advanced Placement Physics 1	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson	2005 2005 2014 2014 2017 2017 2016 2014 2014 2015 2015
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams &	2005 2005 2014 2017 2017 2017 2016 2014 2014 2014 2014 2014 2014 2014 2014
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society	12 Preschool K-5 6-8 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12	NO TEXT / Supplemental Resources Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson	2005 2005 2014 2014 2017 2016 2014 2014 2015 2014 2014
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition Cseptials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins	2000 2000 2011 2012 2012 2013 2014 2014 2014 2014 2014 2014 2015 2014 2015 2015 2016 2017 2017 2018 2018
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Chemistry Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Fundamentals of Health and Wellness	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning	200: 200: 201: 201: 201: 201: 201: 201:
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Chemistry Advanced Placement Physics 1 Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Eundamentals of Health and Wellness Medical Terminology	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Thyair Advanced Placement Edition College Physics Advanced Placement Edition College Thyair Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe	2000 2000 2010 2011 2011 2011 2011 2011
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Chemistry Honors Placement Biology Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Fivinonmental Science Fivindamental	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Gengage Learning Gengage Learning Gencoe National Science Teachers Association	200: 200: 201: 201: 201: 201: 201: 201:
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Chemistry Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Eundamentals of Health and Wellness Medical Terminology Physics Research Methods in Science I	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Thysics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press	200: 200: 201: 201: 201: 201: 201: 201:
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Fundamentals of Health and Wellness Medical Terminology Physics Research Methods in Science I Honors Environmental Science	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Gengage Learning Gengage Learning Gencoe National Science Teachers Association	200: 200: 201: 201: 201: 201: 201: 201:
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Eurhamentals of Health and Wellness Medical Terminology Physics Research Methods in Science I Honors Environmental Science Forensic Science Forensic Science	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press	200 200 201 201 201 201 201 201 201 201
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Honors Enwironmental Science Advanced Placement Biology Advanced Placement Enwironmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Fundamentals of Health and Wellness Medical Terminology Physics Research Methods in Science I Honors Environmental Science Advanced Placement Physics C: Electricity & Magnetism	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press	200 200 201 201 201 201 201 201 201 201
Teen Prevention Education Program (Teen Pep) PRE-SCHOOL Preschool SCIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Honors Enwistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Fundamentals of Health and Wellness Medical Terminology Physics Research Methods in Science I Honors Environmental Science Forensic Science Advanced Placement Physics C: Electricity & Magnetism Advanced Placement Physics C: Mechanics	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press	200: 200: 201: 201: 201: 201: 201: 201:
Feen Prevention Education Program (Teen Pep) PRESCHOOL PRESCHOOL Preschool GUENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Honors Biology Chemistry Honors Chemistry Honors Chemistry Honors Chemistry Honors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Earth Science Fundamentals of Health and Wellness Medical Terminology Honors Environmental Science I Honors Environmental Science II Hon	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press	200 200 201 201 201 201 201 201 201 201
Feen Prevention Education Program (Teen Pep) PRESCHOOL Preschool CIENCE Elementary Science Curriculum Middle School Science Curriculum/Honors Biology Biology Biology Bionors Biology Chemistry Bionors Environmental Science Advanced Placement Biology Advanced Placement Environmental Science Advanced Placement Environmental Science Advanced Placement Physics 1 Advanced Placement Physics 2 Anatomy & Physiology I Dynamics of Health Care in Society Barth Science Briddical Terminology Physics Research Methods in Science I Bionors Environmental Science Advanced Placement Physics C: Electricity & Magnetism Advanced Placement Physics C: Mechanics Research Methods in Science II Biocial Studies Briddical Studies Briddical Science Briddical Ferminology Advanced Placement Physics C: Electricity & Magnetism Briddical Studies Briddical Stu	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage	200 200 201 201 201 201 201 201 201 201
Teen Prevention Education Program (Teen Pep) TRE-SCHOOL TRESCHOOL TRESCHOO	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage	200 200 201 201 201 201 201 201 201 201
Teen Prevention Education Program (Teen Pep) TRE-SCHOOL TRESCHOOL TRESCHOO	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Making Our Way	Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage	200 200 201 201 201 201 201 201 201 201
Geen Prevention Education Program (Teen Pep) RE-SCHOOL reschool CIENCE Idementary Science Curriculum Alidide School Science Curriculum/Honors iology Idonors Biology Idonors Biology Idonors Chemistry Idonors Chemistry Idonors Chemistry Idonors Environmental Science Idvanced Placement Biology Idvanced Placement Environmental Science Idvanced Placement Physics 1 Idvanced Placement Physics 2 Idvanced Placement Physics 2 Idvanced Placement Physics 2 Idvanced Placement Physics 2 Idvanced Placement Physics 9 Idvanced Placement Physics 9 Idvanced Idv	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Making Our Way My World: We Do Our Part	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Pearson Pearson Pearson Pearson Jones and Bartlett Learning Cengage Learning Cengage Learning Pearson Jones and Bartlett Learning Cengage Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Jones Association Pearson Pearson Pearson Pearson Pearson	2000 2001 2011 2011 2011 2011 2011 2011
Geen Prevention Education Program (Teen Pep) RE-SCHOOL reschool CIENCE Iementary Science Curriculum Aiddle School Science Curriculum/Honors iology Ionors Biology Ionors Biology Ionors Chemistry Ionors Chemistry Ionors Environmental Science Idvanced Placement Biology Idvanced Placement Environmental Science Idvanced Placement Physics 1 Idvanced Placement Physics 2 Ionatomy & Physiology I Ionamics of Health Care in Society Indumentals of Health and Wellness Idedical Terminology Indicate Invironmental Science Ionors Environmental Science Ionors Environmental Science Ionors Environmental Science I Ionors Environmental Science I Ionors Environmental Science Ionors Environmental Science Ionors Environmental Science I Ionors Environmental Science Ionors Environmental Science Ionors Environmental Science I Ionors Environmental Science Ionors Environmental Science II Ionors Environmental Science II Ionors Environmental Science II Ionoral Strubiles Ional Science II Ional Science	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Here We Are My World: We Do Our Part My World: We Pe Connected	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage Pearson Pearson Pearson Pearson Pearson Pearson Pearson Pearson	200 200 201 201 201 201 201 201 201 201
Teen Prevention Education Program (Teen Pep) TRE-SCHOOL TRESCHOOL TRESCHOO	12 Preschool K-5 6-8 9 9 10 10 10-12 11-13 11-12 11-12 11-12 11-13 11-12 11-13 11-14 11-15 11-15 11-15 11-16 11-17 11-18 11-19 11-	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Making Our Way My World: We Do Our Part	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Pearson Pearson Pearson Pearson Jones and Bartlett Learning Cengage Learning Cengage Learning Pearson Jones and Bartlett Learning Cengage Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Jones and Bartlett Learning Cengage Learning Jones Association Pearson Pearson Pearson Pearson Pearson	200 200 201 201 201 201 201 201 201 201
Geen Prevention Education Program (Teen Pep) RE-SCHOOL reschool CIENCE Idementary Science Curriculum Aididle School Science Curriculum/Honors iology Ionors Biology Ionors Biology Ionors Chemistry Ionors Environmental Science Idvanced Placement Biology Idvanced Placement Environmental Science Idvanced Placement Physics 1 Idvanced Placement Physics 1 Idvanced Placement Physics 2 Ionatomy & Physiology I Ionors Genistry Ionors Environmental Science Idvanced Placement Physics 2 Ionatomy & Physiology I Ionatomy & Physiology I	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Here We Are My World: We Are Connected My World: New Jersey	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage	200 200 201 201 201 201 201 201 201 201
reschool CIENCE Ilementary Science Curriculum Ididle School Science Curriculum/Honors Iology Ionors Biology Ionors Biology Ionors Environmental Science Idvanced Placement Biology Idvanced Placement Environmental Science Idvanced Placement Environmental Science Idvanced Placement Physics 1 Idvanced Placement Physics 2 Inatomy & Physiology I Inynamics of Health Care in Society Introduction of Health and Wellness Idedical Terminology Inhynamics Science Idvanced Placement Physics C: Electricity & Magnetism Idvanced Placement Physics C: Electricity & Magnetism Idvanced Placement Physics C: Electricity & Magnetism Idvanced Placement Physics C: Mechanics Ionors Environmental Science II Ionors Environmental Science II Ionors Environmental Science II Ionors Environmental Science III Ionors Environmental Science II Ionors Environmental Science II Ionors Environmental Science II Ionors Environ	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Here We Are My World: We Are Connected My World: New Jersey	Hall Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage	200 200 201 201 201 201 201 201 201 201
Teen Prevention Education Program (Teen Pep) TRE-SCHOOL TRESCHOOL TRESCHOO	12 Preschool K-5 6-8 9 9 10 10 10-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-12 11-15 11-12 11-15 11-15 11-16 11-17 11-18 11-19 11-	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Chemistry Living in the Environment College Physics Advanced Placement Edition College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources NO TEXT / Supp	Macmillan/McGraw-Hill Prentice Hall Miller & Levine Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage Pearson	200 200 201 201 201 201 201 201 201 201
Feen Prevention Education Program (Teen Pep) PRESCHOOL Preschool	12 Preschool K-5 6-8 9 9 9 10 10 10-12 11-15 11-12 11-15 11-15 11-16 K 1 1 2 3 4 5	Tools of the Mind Science Science Explorer Series Biology Biology Modern Chemistry Chemistry, Matter and Change Environmental Science, 15th Edition Campbell Biology Living in the Environment College Physics Advanced Placement Edition Essentials of Human Anatomy & Physiology, 11th Edition Dynamics of Health Care in Society Earth Science Health & Wellness Introduction to Medical Terminology Physics Principles and Problems STEM Student Research Handbook Environmental Science, 15th Edition NO TEXT / Supplemental Resources My World: Here We Are My World: Making Our Way My World: We Do Our Part My World: We Are Connected My World: New Jersey My World: Building Our Country History Alive! US Through Industrialism	Macmillan/McGraw-Hill Prentice Hall Miller & Levine Houghton Mifflin Harcourt Glencoe McGraw Hill National Geographic/Cengage Pearson Brooks/Coles Pub. Cengage Learning Pearson Wolters Kluwer/Lippincott, Williams & Wilkins Pearson Jones and Bartlett Learning Cengage Learning Glencoe National Science Teachers Association Press National Geographic / Cengage Pearson	200 200 201 201 201 201 201 201 201 201

Course of Study	Grade	Textbook Title	Publisher	Copyright
		World History Connections to Today: The Modern		2000
Modern World History The Law: Rights and Responsibilities	9	Era Street Law: Seventh Edition	Prentice Hall McGraw Hill	2003 2005
Honors United States History I	10	The Americans	Houghton Mifflin	2012
United States History I	10	The Americans	Houghton Mifflin	2012
Advanced Placement United States History	11	America's History for the AP Course	Bedford St. Martin's	2014
Honors United States History II	11	The Americans	Houghton Mifflin	2012
United States History II	11	The Americans	Houghton Mifflin	2012
Money, Markets and the Economy	11-12	Economics	Pearson	2013
Advanced Placement Government and Politics	11-12	American Government: Institutions and Policies	Wadsworth/Cengage	2013
The Individual in Society	11-12	Psychology and You	McMahon-Romano	2009
Advanced Placement Psychology	12	Myers' Psychology for AP	Worth Publishing	2010
Advanced Placement World History	12	Traditions and Encounters (6th Edition)	McGraw Hill	2016
Cultural Anthropology	11-12	NO TEXT / Supplemental Resources		
History of Race, Class, Gender and Ethnicity in America	11-12	NO TEXT / Supplemental Resources		
Honors Shaping Western Thought Modern America Through Media	11-12 11-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		
Power and Politics	11-12	NO TEXT / Supplemental Resources		
SPECIAL EDUCATION	11.12	No Text / Supplemental Nesources		
Career Awareness and Preparation	9-12	NO TEXT / Supplemental Resources		
Study Skills I, II	9-12	NO TEXT / Supplemental Resources		
Career Exploration	9-12	NO TEXT / Supplemental Resources		
Life Skills	8	NO TEXT / Supplemental Resources		
Life Skills	9-12	NO TEXT / Supplemental Resources		
TECHNOLOGY AND ENGINEERING Advanced Machine Woodworking	11-12	Carpentry Building and Construction	Glencoe	2004
Basic Electricity	10-12	Electricity and Basic Electronics	Goodheart Wilcox	2013
Electronics	11-12	Electricity and Basic Electronics	Goodheart Wilcox	2013
Architectural and Engineering Design I	9-12	Engineering Drawing and Design	Cengage	2012
Architectural and Engineering Design II	10-12	Engineering Drawing and Design	Cengage	2012
Advanced Architectural and Engineering Design	11-12	Engineering Drawing and Design	Cengage	2012
Automotive Technology 1	11-12	Modern Automotive Technology	Goodheart Wilcox	2014
Automotive Technology 2 Basic Woodworking	11-12 9-12	Modern Automotive Technology	Goodheart Wilcox Glencoe	2014 2006
Machine Woodworking	10-12	Wood Technologies and Processes Wood Technologies and Processes	Glencoe	2006
Graphic Communications 1	10-12	NO TEXT / Supplemental Resources	denede	2000
Introduction to Integrative STEM	9-12	NO TEXT / Supplemental Resources		
Sustainable Technologies	9-12	NO TEXT / Supplemental Resources		
Graphic Communications 2	11-12	NO TEXT / Supplemental Resources		
Sustainable Engineering	10-12	NO TEXT / Supplemental Resources		
Photography	11-12	NO TEXT / Supplemental Resources		
Engineering & Design Solutions Freshman Seminar	11-12 9	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		
WORLD LANGUAGE	9	NO TEXT / Supplemental Resources		
Advanced Placement Spanish Literature	9-12	Abriendo Puertas 1 & 2	McDougal Littell	2003
French 1	8-12	C'est a toi 1	EMC Paradigm	2007
French 2 /Honors	9-12	C'est a toi 2	EMC Paradigm	2007
Chinese 1	8	Chinese in Focus Level I	Haitian Press	2011
Chine 1	9-12	Chinese for Youth	Far East Trade	2007
Chinese 2 /Honors Spanish	9-12 6	Chinese Made Easy Como te va B	Joint Publishing McGraw Hill Glencoe	2008
Spanish	7	NO TEXT / Supplemental Resources	INICGIAW HIII GIERICOE	2007
Spanish 3/Honors	9-12	Dime Pasaporte/Navegando 3	McDougal Littell	2005
Chinese 3/Honors	9-12	Easy Steps to Chinese	Beijing Lang. & Cult	2014
Advanced Placement French Language	9-12	Imaginez	Vista Higher Learning	2008
Chinese 4/Honors	9-12	Integrated Chinese, Level 2 Book 1	Cheng & Tsui 3rd Ed.	2009
Advanced Placement Chinese	9-12	Integrated Chinese, Level 2 Book 2	Cheng & Tsui 3rd Ed.	2010
Spanish 1	8-12	Navegando 1	EMC Paradigm	2005
Spanish 2/Honors Spanish 4/Honors	9-12 9-12	Navegando 2 Navegando 3	EMC Paradigm EMC Paradigm	2005 2005
Italian 1	8-12	Super Ciao 1A	Editrice La Scuola	2005
Italian 2/Honors	9-12	Super Ciao 1B	Editrice La Scuola	2005
Italian 3/Honors	9-12	Super Ciao 2	Editrice La Scuola	2005
Italian 4/Honors	9-12	Super Ciao 2	Editrice La Scuola	2005
Advanced Placement Italian	9-12	Super Ciao 3	Editrice La Scuola	2005
Elementary Spanish	K-1	NO TEXT / Supplemental Resources		
Elementary Spanish	2-5	NO TEXT / Supplemental Resources		-
Spanish 1A Spanish 1B	8-12 8-12	NO TEXT / Supplemental Resources NO TEXT / Supplemental Resources		
Advanced Placement Spanish Language	9-12	NO TEXT / Supplemental Resources		
Honors Beginning Heritage Spanish	9-12	NO TEXT / Supplemental Resources		1
French 3/Honors	9-12	NO TEXT / Supplemental Resources		
French 4/Honors	9-12	NO TEXT / Supplemental Resources		
Honors Beginning Heritage Spanish	9-12	NO TEXT / Supplemental Resources		
Honors Pre-Advanced Heritage Spanish	9-12	NO TEXT / Supplemental Resources		

West Orange High School Program of Study 2016-2017

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type		Prerequisite
AFJROTC	Course	Length	Credits	Graue	Requirement	Notes.	Course Type	(Sequence)	Trerequisite
AFJROTC	Aviation History & Leadership	Full Year	5	9-12	Elective		General		None
AFJROTC	Science of Flight & Leadership	Full Year	5	9-12			General		None
AFJROTC	Exploring Space & Leadership	Full Year	5	9-12	Elective		General		None
									Aviation History & Leadership, Science of Flight &
AFJROTC	Principals of Management & Leadership	Full Year	5	12	Elective		General		Leadership, & Exploring Space & Leadership
CAREER EDUCATION		_	•	1	•	<u> </u>	•	1	
Business Education Business Education	Personal Finance The World of Wall Street	Semester Semester			Required Course Elective	Meets CTE Credit Requirement	General		December 1 Figure 2
Business Education	The vvorid of vvali Street	Semester	2.5	9-12	Elective	Meets CTE Credit Requirement	General		Personal Finance
						Students may receive college credits from			
						Rider University after successfully completing			
Business Education	Tomorrow's Teacher	Full Year	5	11-12	Elective	the course. Meets CTE credit requirement.	General	х	
Business Education	Survey of Paralegal Studies	Semester	2.5	10-12	Elective	Meets CTE Credit Requirement	General		
Business Education	Excel	Semester	2.5	9-12	Elective	Meets CTE Credit Requirement	General		
						Students taking this course should also register			
						for Accounting 1B-Meets CTE credit	_		
Business Education	Accounting 1A	Semester	2.5	9-12	Elective	requirement	General	.,	
Business Education	Accounting 1B	Semester	2.5		Elective Elective	Meets CTE Credit Requirement Meets CTE Credit Requirement	General	X	Accounting 1A Accounting 1A and 1B
Business Education Business Education	College Accounting Business Organization and Management	Full Year Full Year	5	9-12	Elective	Meets CTE Credit Requirement Meets CTE Credit Requirement	General	X	Accounting TA and TB
Business Education	Concepts of Entrepreneurship	Full Year	5		Elective	Meets CTE Credit Requirement Meets CTE Credit Requirement	General General	X	Business Organization and Management
Business Education	Business Law	Semester			Elective	Meets CTE Credit Requirement	General	x	Submission of the submission o
		Comodici				Students who take Marketing should also sign		<u> </u>	
						up for Advertising-Meets CTE credit			
Business Education	Marketing	Semester	2.5	10-12	Elective	requirement	General	Х	
Business Education	Advertising	Semester	2.5	10-12	Elective	Meets CTE Credit Requirement	General	Х	
						Marketing and Advertising-Meets CTE credit			
Business Education	Marketing and Advertising Applications	Semester	2.5	11-12		requirement	General	X	
Business Education	Microsoft Office	Full Year	5	9-12	Elective	Meets CTE Credit Requirement	General	Х	Demonstrated Skills in Word Processing
						Courses under Information Technology			
						Essentials: PC Hardware and Software and			
						Network Operating Systems-Students who			
						matriculate into DeVry University may receive			
Business Education	Information Technology Essentials	Full Year	5	9-12	Elective	college credits-Meets CTE credit requirement	General	X	
Business Education	Digital Design & Multimedia Applications	Full Year	5	9-12	Elective	Meets CTE Credit Requirement	General	Х	
						Students who matriculate into DeVry University			
						may receive college credits-Meets CTE credit			Algebra I or Supervisor Recommendation (IT
Business Education	Honors Cisco Networking Academy 1 & 2 (Year One)	Full Year	5	10-12	Elective	requirement	Honors	Х	Essentials Recommended) Offered in Grades: 10-12
						Students who matriculate into DeVry University			Co-requisite: Honors Cisco Networking Academy 4,
Business Education	Honors Cisco Networking Academy 3 (Year Two)	Semester	2.5	11 12	Elective	may receive college credits-Meets CTE credit requirement	Honors	x	Prerequisite: Honors Cisco Networking Academy 1 & 2 (Year One)
Business Education	Honors Cisco Networking Academy 3 (Tear Two)	Semester	2.5	11-12	Elective	Students who matriculate into DeVry University	HUHUIS		Co-requisite: Honors Cisco Networking Academy 3,
						may receive college credits-Meets CTE credit			Prerequisite: Honors Cisco Networking Academy 1 &
Business Education	Honors Cisco Networking Academy (Year Two)	Semester	2.5	11-12	Elective	requirement	Honors	х	2 (Year One)
	, , ,					Structured Learning Experience for Senior			Application process for seniors seeking a Structured
						Students: Up to an additional 7.5 credits-Meets			Learning Experience to include: Interview and review
Business Education	Career Education A	Semester	2.5	9-12	Elective	CTE credit requirement	General		of transcripts
						Otrodonto accordio dia Occasi 5 1 11			Application and the section and the section of
						Students must be enrolled in Career Education A, complete an application and be interviewed.			Application process for seniors seeking a Structured Learning Experience to include: Interview and review
Business Education	Career Education A SLE	Semester	7.5	12	Elective	Meets CTE credit requirement	General		of transcripts
Dusiness Education	Odreci Education A OLE	Gennester	7.0	14	LICOTIVE	Structured Learning Experience for Senior	Contena		Application process for seniors seeking a Structured
						Students: Up to an additional 7.5 credits-Meets			Learning Experience to include: Interview and review
Business Education	Career Education B	Semester	2.5	9-12	Elective	CTE credit requirement	General		of transcripts
									·
						Students must be enrolled in Career Education			Application process for seniors seeking a Structured
L			L	1	L	B, complete an application and be interviewed.	L .		Learning Experience to include: Interview and review
Business Education	Career Education B SLE	Semester	7.5	12	Elective	Meets CTE credit requirement	General		of transcripts
						Structured Learning Experience for Seniors-			Two courses completed in an approved CTE
Business Education	Career and Technical Education Cooperative Education	Full Year	10	12	Elective	Meets CTE credit requirement	General	х	program, application, interview , review of transcripts
FNGLISH LANGUAGE ARTS	Todicci and recimical Education Cooperative Education	i un real	10	14	LICOLIVE	Inicoto OTE credit requirement	Contena		program, application, interview, review of transcripts
English Language Arts	English 9	Full Year	5	9	Required Course		General		
English Language Arts	Honors English 9	Full Year	5	9	Required Course		Honors	1	Enrollment Criteria
English Language Arts	English 10	Full Year	5	10	Required Course		General		
English Language Arts	Honors English 10	Full Year	5	10	Required Course		Honors		Enrollment Criteria
English Language Arts English Language Arts	English 11 - Survey of American Literature	Full Year	5	11	Required Course		General		
	Honors English 11 - Survey of American Literature	Full Year	5	11	Required Course	1	Honors	1	Enrollment Criteria

West Orange High School Program of Study 2016-2017

Department / Brearem	Course	Longth	Credits	Crado	Requirement	Notes:	Course Tune	(Sequence)	Prerequisite
Department / Program	Course	Length	Credits	Grade	Requirement	Students may select Survey of British and	Course Type	(Sequence)	Prerequisite
1						World Literature OR Contemporary World			
1						Literature to satisfy the five credit requirement			
English Language Arts	Survey of British and World Literature	Full Year	5	12	Other	for Grade 12 English.	General		
						Students may select Survey of British and			
1						World Literature OR Contemporary World			
L		L	_			Literature to satisfy the five credit requirement			- " .0" .
English Language Arts	Honors Survey of British and World Literature	Full Year	5	12	Required Course	for Grade 12 English. Students may select Survey of British and	Honors	-	Enrollment Criteria
1						World Literature OR Contemporary World			
1						Literature to satisfy the five credit requirement			
English Language Arts	English 12 - Contemporary World Literature	Full Year	5	12	Other	for Grade 12 English.	General		
<u> </u>	j					Students may select Survey of British and			
1						World Literature OR Contemporary World			
						Literature to satisfy the five credit requirement			
English Language Arts	Honors English 12 - Contemporary World Literature	Full Year	5	12	Required Course		Honors		Enrollment Criteria
English Language Arts	Advanced Placement English Language and Composition	Full Year	5	11	Elective	Satisfies English requirement for graduation	AP		Enrollment Criteria
English Language Arts	Advanced Placement English Literature and Composition	Full Year	5	12	Elective	Satisfies English requirement for graduation Not credited toward English requirement for	AP	-	Enrollment Criteria
English Language Arts	Public Speaking	Semester	2.5	9-12	Elective	graduation	General		
English Language Arts	i ubiic opeaking	Semester	2.0	3-12	Liective	Not credited toward English requirement for	Gerierai		
English Language Arts	Mythology	Semester	2.5	9-12	Elective	graduation	General		
[<u> </u>	1				Not credited toward English requirement for		İ	
English Language Arts	Literary Study of Rock and Hip Hop	Semester	2.5	9-12	Elective	graduation	General		
						Not credited toward English requirement for			
1						graduation. Satisfies 21st Century Life and			
English Language Arts	Introduction to Journalism	Full Year	5	9-12	Other	Career Skills Requirement.	General		
Facilish I as assault Asta	Name	F V	5	10-12	Election	Not credited toward English requirement for graduation	General		lates to leaves-Base
English Language Arts	Newspaper I	Full Year	5	10-12	Elective	Not credited toward English requirement for	General	-	Intro to Journalism
English Language Arts	Newspaper II	Full Year	5	11-12	Elective	graduation	General		Newspaper I
English Language Arts	Newspaper II	i uli reai	3	11-12	Liective	Not credited toward English requirement for	General		Newspaper i
1						graduation. Satisfies 21st Century Life and			
English Language Arts	Broadcast / TV I	Full Year	5	11-12	Other	Career Skills Requirement.	General		Intro to Journalism
						Not credited toward English requirement for			
English Language Arts	Newspaper III	Full Year	5	12	Elective	graduation	General		Newspaper II
1						Not credited toward English requirement for			
l	B 1 1/77/11	_ " \	_	40	0.1	graduation. Satisfies 21st Century Life and			5 1 1 771
English Language Arts	Broadcast / TV II	Full Year	5	12	Other	Career Skills Requirement.	General		Broadcast / TV I
English Language Arts	Yearbook	Full Year	5	12	Elective	Not credited toward English requirement for graduation	General		Application Process
English Language Arts	Tealbook	ruii reai	3	12	Elective	Not credited toward English requirement for	Gerierai		Application Frocess
English Language Arts	Creative Writing	Semester	2.5	9-12	Elective	graduation	General		
	,					Not credited toward English requirement for			
English Language Arts	SAT Prep - English Language Arts	Semester	2.5	10-11	Elective	graduation	General		Pass / Fail
ESL									
	ESL I	Full Year	10		Required Course		ESL		
English as a Second Language (ESL)	ESL II	Full Year	10	9-11	Required Course	1	ESL	 	Discourse (Oritoria
English as a Second Language (ESL) English as a Second Language (ESL)	ESL 3, 4, 5 Contemporary Themes ESL 3, 4, 5 Literature	Full Year Full Year	5 5	9-11 9-11	Required Course Required Course		ESL ESL	1	Placement Criteria
English as a Second Language (ESL) English as a Second Language (ESL)	LEP Biology	Full Year Full Year	6	9-11	Other	Satisfies 1st year science requirement	General	1	
English as a Second Language (ESL)	LEP Chemistry	Full Year	6	10-12	Other	Satisfies 1st year science requirement	General	 	
English as a Second Language (ESL)	LEP Physics	Full Year	6	11-12	Other	Satisfies 3rd year science requirement	General	1	
English as a Second Language (ESL)	LEP Earth Science	Full Year	5	9-12	Other	Satisfies 3rd year science requirement	General	1	
English as a Second Language (ESL)	LEP Modern World History	Full Year	5	9-12	Other	Satisfies World History requirement	General		
English as a Second Language (ESL)	LEP US History I	Full Year	5	9-12	Other	Satisfies US History I requirement	General		
English as a Second Language (ESL)	LEP US History II	Full Year	5	10-12	Other	Satisfies US History II requirement	General		
FAMILY AND CONSUMER SCIENCE					I=	1		_	
Family & Consumer Science	Fashion Clothing A	Semester	2.5	9-12	Elective	Meets CTE credit requirement	General	ļ	Francisco Olethia a A
Family & Consumer Science	Fashion Clothing B Fashion Merchandising	Semester	2.5	9-12		Meets CTE credit requirement	General	1	Fashion Clothing A
		Full Year	5 5	9-12 10-12	Elective Elective	Meets CTE credit requirement	General	1	Fashion Clothing
Family & Consumer Science			. 5	10-12	Liective	Meets CTE credit requirement	General	1	rasilion Godfillig
Family & Consumer Science	Apparel Design Production	Full Year		0.12	Elective	Meets CTE credit requirement	Conoral		
Family & Consumer Science Family & Consumer Science	Apparel Design Production Interior Design A	Semester	2.5	9-12 9-12	Elective Elective	Meets CTE credit requirement	General General		Interior Design A
Family & Consumer Science Family & Consumer Science Family & Consumer Science Family & Consumer Science	Apparel Design Production Interior Design A Interior Design B	Semester Semester		9-12 9-12 9-12	Elective	Meets CTE credit requirement	General	X	Interior Design A
Family & Consumer Science Family & Consumer Science	Apparel Design Production Interior Design A	Semester	2.5 2.5	9-12				X	Interior Design A Foods for Fitness A or Senior Cuisine
Family & Consumer Science	Apparel Design Production Interior Design A Interior Design B Foods for Fitness A	Semester Semester Semester	2.5 2.5 2.5	9-12 9-12	Elective Elective	Meets CTE credit requirement Meets CTE credit requirement	General General		
Family & Consumer Science	Apparel Design Production Interior Design A Interior Design B Foods for Fitness A Foods for Fitness B Multicultural Foods A Multicultural Foods B	Semester Semester Semester Semester Semester Semester	2.5 2.5 2.5 2.5 2.5 2.5 2.5	9-12 9-12 9-12 10-12 10-12	Elective Elective Elective Elective	Meets CTE credit requirement	General General General General General	X X X	Foods for Fitness A or Senior Cuisine
Family & Consumer Science	Apparel Design Production Interior Design A Interior Design B Foods for Fitness A Foods for Fitness B Multicultural Foods A	Semester Semester Semester Semester	2.5 2.5 2.5 2.5 2.5 2.5	9-12 9-12 9-12 10-12	Elective Elective Elective	Meets CTE credit requirement Meets CTE credit requirement Meets CTE credit requirement Meets CTE credit requirement	General General General General	X	Foods for Fitness A or Senior Cuisine Foods for Fitness A/B

West Orange High School Program of Study 2016-2017

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type	(Sequence)	Prerequisite
Department / Frogram	Oction	Longin	Orcano	Oraco	rtequirement	1101351	Course Type	(Soquenes)	Early Childhood and Family Studies I (previously
Family & Consumer Science	Early Childhood and Family Study II	Full Year	6	10-12	Elective	Meets CTE credit requirement	General	Х	Childhood Development I)
									Early Childhood and Family Studies I and Early
Family & Consumer Science	Early Childhood and Family Study III	Full Year	6	12	Elective	Meets CTE credit requirement	General	X	Childhood and Family Studies II
VISUAL AND PERFORMING ARTS		<u> </u>							
Visual and Performing Arts	Art IA	Semester	2.5	9-12			General		
Visual and Performing Arts	Art IB	Semester	2.5	9-12	Elective		General		Art IA
Visual and Performing Arts	Art 2A	Semester	2.5		Elective		General		Art IB
Visual and Performing Arts	Art 2B	Semester	2.5	10-12	Elective		General		Art 2A
Visual and Performing Arts	Art 3	Full Year	_	11-12	Elective		General		Art 2 B (Grade of A) Permission of Instructo
Visual and Performing Arts Visual and Performing Arts	Art 4 2D or 3D	Full Year	5	12	Elective	Co-requisite with AP Studio Art	General		Art 3 /Co-requisite for AP Studio Art
Visual and Performing Arts	Honors Art 4	Full Year	5	12	Elective	Co requisite with the Citatio this	Honors		Art 3 / Permission from Instructor
Visual and Performing Arts	Three-Dimensional Design 1	Semester	2.5	9-12	Elective		General		7 tt 0 7 1 chillocion non mondotol
Visual and Performing Arts	Three-Dimensional Design 2	Semester	2.5	9-12	Elective		General		Three-Dimensional Design 1
Visual and Performing Arts	Three-Dimensional Design 3	Semester	2.5	10-12	Elective		General		Three-Dimensional Design 1 and 2
Visual and Performing Arts	Three-Dimensional Design 4	Semester	2.5	10-12	Elective		General		Three-Dimensional Design 1, 2 and 3
									Three-Dimensional Design 1, 2, 3, and 4 Permission
Visual and Performing Arts	Three-Dimensional Design 5	Full Year	5	11-12	Elective		General		from Instructor
Visual and Performing Arts	Honors Art and the Human Experience	Full Year	5	10	Elective		Honors		Honors World History
									Prerequisite Grade 11: Art 2B / Co-requisite Art 3 /
					I				Permission from Instructor prerequisite Grade 12:
					L	Full Year Course which is scheduled as a co-			Art 3 / Co-requisite Art 4 2D or Art 4 3D / Permission
Visual and Performing Arts	Advanced Placement Studio Art-Drawing	Full Year	5	11-12	Elective	requisite with Art 4 2D	AP		from Instructor
									Prerequisite Grade 11: Art 2B / Co-requisite Art 3 /
						- " · · · · · · · · · · · · · · · · · ·			Permission from Instructor prerequisite Grade 12:
			_		F1	Full Year Course which is scheduled as a co-	AP		Art 3 / Co-requisite Art 4 2D or Art 4 3D / Permission
Visual and Performing Arts	Advanced Placement Studio Art-2-D Design	Full year	5	11-12	Elective	requisite with Art 4 2D	AP		from Instructor
									Prerequisite Grade 11: Art 2B / Co-requisite Art 3 /
						Full Year Course which is scheduled as a co-			Permission from Instructor prerequisite Grade 12: Art 3 / Co-requisite Art 4 2D or Art 4 3D / Permission
Visual and Performing Arts	Advanced Placement Studio Art-3-D Design	Full Year		11 12	Elective	requisite with Art 4 3D	ΔΡ		from Instructor
Visual and Performing Arts Visual and Performing Arts	Ninth Grade Band	Full Year	5		Elective	requisite with Art 4 3D	General	-	Prior Instructor Prior Instrumental Study
Visual and Performing Arts Visual and Performing Arts	Concert Band	Full Year	5	10-12			General		Ninth Grade Band and Placement Audition
Visual and Performing Arts Visual and Performing Arts	Symphonic Winds	Full Year	5	10-12	Elective		General		Ninth Grade Band and Placement Addition
Visual and Performing Arts	Honors Wind Ensemble	Full Year	5	10-12	Elective		Honors	-	Placement Audition / Permission from Instructor
Visual and Performing Arts	Ninth Grade Orchestra	Full Year	5	9	Elective		General		Prior String Study
Visual and Performing Arts	String Orchestra	Full Year	5	10-12	Elective		General		Prior Study / 9th Grade Orchestra
Visual and Performing Arts	Honors Chamber Orchestra	Full Year	5	10-12	Elective		Honors		Placement Audition / Permission from Instructor
Visual and Performing Arts	Concert Choir	Full Year	5	9-12	Elective		General		Audition: Choir for Treble / Voices
Visual and Performing Arts	Choir for Treble Voices	Full Year	5	9-12	Elective		General		
Visual and Performing Arts	Honors Chamber Choir	Full Year	5	10-12	Elective		Honors		Concert Choir/Choir for Treble Voices
Visual and Performing Arts	Voice Class	Full Year	5	10-12	Elective		General		Permission from Instructor
Visual and Performing Arts	Piano Lab	Semester	2.5	9-12	Elective		General		
Visual and Performing Arts	Music Theory	Full Year	5	11-12	Elective		General		Piano Lab or High School Performing Ensemble
Visual and Performing Arts	Music In Our World	Semester	2.5	9-12	Elective		General		
Visual and Performing Arts	Advanced Placement Music Theory	Full Year	5	12	Elective		AP		Music Theory / Permission from Instructor
Visual and Performing Arts	Drama / Theatre Arts	Full Year	5	9-12	Elective		General	1	<u></u>
Visual and Performing Arts	Acting Principles	Full Year	5	10-12			General	1	Drama / Theatre Arts
Visual and Performing Arts	Advanced Drama / Theatre	Full Year	5		Elective		General	1	Acting Principles
Visual and Performing Arts	Elements of Dance	Full Year	5	9-12	Elective	<u> </u>	General		
HEALTH / PHYSICAL EDUCATION		0	2.75	_ ^	Deguise d Com	2 Quarter Course	Canaral		State Law Beguired Course
Health / Physical Education	Physical Education 9	Quarter	3.75	9	Required Course	3 Quarter Course	General	+	State Law Required Course State Law Requires a Health Course be Taken Every
Health / Physical Education	Health 9	Quarter	1.25	9	Required Course		General		State Law Requires a Health Course be Taken Every Year
Health / Physical Education Health / Physical Education	Physical Education 10	Quarter	3.75	10	Required Course	3 Quarter Course	General	1	State Law Required Course
ricalii / Friysical Education	i nysicai Education to	Quarter	3.13	10	required Course	o Quarter Course	Gerlerai	1	State Law Required Course State Law Requires a Health Course be Taken Every
Health / Physical Education	Driver Education Theory 10	Quarter	1.25	10	Required Course		General		Year
Health / Physical Education	Physical Education 11	Quarter	3.75	11	Required Course	3 Quarter Course	General	+	State Law Required Course
Trouter, I mysiodi Education	THYOIGE Education 11	Quarto	5.75	 			Schola		State Law Requires a Health Course be Taken Every
Health / Physical Education	Health 11	Quarter	1.25	11	Required Course		General		Year
Health / Physical Education	Physical Education 12	Quarter	3.75	12	Required Course	3 Quarter Course	General		State Law Required Course
	7			 	1222.224.00				State Law Requires a Health Course be Taken Every
	Health 12	Quarter	1.25	12	Required Course		General		Year
Health / Physical Education				1	1		1	1	
Health / Physical Education	Treatur 12								Peer Educators will receive 5 Additional Credits in
Health / Physical Education Health / Physical Education	Teen Prevention Education Program (Teen Pep)	Full Year	5	12	Elective	_	General		Peer Educators will receive 5 Additional Credits in Health
, , , , , , , , , , , , , , , , , , , ,			5	12	Elective		General		
Health / Physical Education	Teen Prevention Education Program (Teen Pep) Algebra I	Full Year	5	9	Required Course		General		Health Recommendation / Approval
Health / Physical Education MATHEMATICS	Teen Prevention Education Program (Teen Pep)		- U						Health

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type	(Sequence)	Prerequisite
i i									Algebra I (Grade 8) or Honors Algebra I
Mathematics	Honors Geometry	Full Year	5	9-10	Other		Honors		Recommendation / Approval
Mathematics	Algebra II	Full Year	5	9-11	Required Course		General		Algebra I and Geometry
		- ""	_		0.1		l		Honors Geometry Recommendation /
Mathematics	Honors Algebra II Pre-Calculus	Full Year Full Year	5 5	9-11 10-12	Other Elective	Catiofica and dustion requirement	Honors		Approval
Mathematics	Pre-Calculus	ruii teai	5	10-12	Elective	Satisfies graduation requirement.	General	-	Algebra II / Geometry Honors Algebra II and Honors Geometry
Mathematics	Honors Pre-Calculus	Full Year	5	10-11	Elective	Satisfies graduation requirement.	Honors		Recommendation / Approval
Mathematics	Selected Topics in Mathematics	Full Year	5	12	Elective	Satisfies graduation requirement.	General		Algebra I, Geometry and Algebra II
Mathematics	Computer Science A	Semester	2.5	9-12	Elective		General		Algebra I
Mathematics	Programming in C++	Semester	2.5	9-12	Elective		General		Computer Science A
Mathematics	JAVA	Full Year	5	10-12	Elective		General		Computer Science A, Programming in C++
Mathematics	LEP Mathematics	Full Year	5	9-12	Other	Satisfies 1st year mathematics requirement	LEP		Compater Colonico / () regramming in C /)
Mathematics	LEP Algebra I	Full Year	5	9-12	Other	Satisfies mathematics requirement	LEP		
Mathematics	LEP Geometry	Full Year	5	10-12	Other	Satisfies mathematics requirement	LEP		
						1			
Mathematics	Advanced Placement Computer Science A	Full Year	5	11-12	Elective		AP		JAVA, Algebra II Enrollment Criteria
						Expectation: College Board AP Exam.			Honors Algebra II and
Mathematics	Advanced Placement Statistics	Full Year	5	10-12	Other	Satisfies graduation requirement.	AP		Recommendation / Approval / Enrollment Criteria
									Honors Geometry, Honors Algebra II and Honors Pre-
						Expectation: College Board AP Exam			Calculus / Recommendation / Approval / Enrollment
Mathematics	Advanced Placement Calculus AB	Full Year	6	11-12	Other	Satisfies graduation requirement.	AP		Criteria
									Honors Geometry, Honors Algebra II and Honors Pre-
									Calculus / Recommendation / Approval / Enrollment
Mathematics	Advanced Placement Calculus BC	Full Year	6	11-12	Other	Satisfies Graduation Requirement	AP		Criteria
Mathematics	SAT Prep - Mathematics	Semester	2.5	10-11	Elective		General		Pass / Fail
SCIENCE									
Science	Biology	Full Year	6	9	Required Course		General		
Science	Honors Biology	Full Year	6	9	Other		Honors		Recommendation / Approval
Science	Chemistry	Full Year	6	10	Other		General		Honors Biology or Biology, Algebra 1
									prerequisite: Honors Biology / Co-requisite: Honors
Science	Honors Chemistry	Full Year	6	10-11	Other		Honors		Algebra 2 Recommendation
									prerequisite: Biology, Chemistry / Co-requisite:
Science	Physics	Full Year	6	11-12	Other		General		Algebra 2
Science	Honors Environmental Science	Full Year	6	10-12			Honors		Honors Biology and Recommendation
Science	Earth Science	Full Year	5	11-12			General		Biology, Chemistry
Science	Forensic Science	Semester	2.5	11-12			General		Biology, Chemistry
Science	Research Methods in Science I	Full Year	5	9-10	Elective		General		Co-requisite: Honors Biology / Permission
Onland	December Matheda in Oniones II	F. II . V	_	10	Elective		0		prerequisite: Research Methods in Science II / Co-
Science	Research Methods in Science II	Full Year	6		Other	Satisfies 1st year science requirement	General		requisite: Honors Chemistry / Permission
Science Science	LEP Biology LEP Chemistry	Full Year Full Year	6	9-12 10-12			General General		
Science	LEP Chemistry LEP Physics	Full Year	6	11-12	Other	Satisfies 2nd year science requirement Satisfies 3rd year science requirement	General		
Science	LEP Earth Science	Full Year	5	9-12	Other	Satisfies 3rd year science requirement	General	-	
Science	LEF Editil Science	ruii reai	3	9-12	Otriei	Opportunity to earn college credits through	General	-	
Science	Dynamics of Health Care in Society	Full Year	5	10-12	Elective	Rutgers by passing Rutgers Exam	General	х	Biology, Chemistry / Recommendation
Colonic	Dynamics of Ficulti Care in Cociety	T dii Tcai		10 12	LICOLIVC	Opportunity to earn college credits through	Conoral		Co/prerequisite: Dynamics of Health Care in Society
Science	Medical Terminology	Semester	2.5	11-12	Elective	Rutgers by passing Rutgers Exam	General	х	(to be eligible for college credit)
Colonic	wedical reminology	Comester	2.0	11 12	LICOLIVC	Opportunity to earn college credits through	Conoral		Co/prerequisite: Dynamics of Health Care in Society
Science	Fundamentals of Health and Wellness	Semester	2.5	11-12	Elective	Rutgers by passing Rutgers Exam	General	х	(to be eligible for college credit)
						Opportunity to earn college credits through			(g
Science	Anatomy and Physiology I	Full Year	6	11-12	Elective	Rutgers by passing Rutgers Exam	General	х	prerequisite: Biology, Chemistry / Recommendation
	The state of the s					Expectation: Advanced Placement Exam;			3);
						satisfies 1 year (or 5 credits) in a			
Science	Advanced Placement Biology	Full Year	10	11-12	Elective	laboratory/inquiry-based science course	AP		Honors Biology, Honors Chemistry
	- V					Expectation: Advanced Placement Exam;			,
						satisfies 1 year (or 5 credits) in a			prerequisite: Honors Biology, Honors Chemistry / Co-
Science	Advanced Placement Chemistry	Full Year	10	11-12	Elective	laboratory/inquiry-based science course	AP		requisite; Honors Pre-Calculus
						Expectation: Advanced Placement Exam;			
			l		1	satisfies 1 year (or 5 credits) in a			
Science	Advanced Placement Environmental Science	Full Year	10	11-12	Elective	laboratory/inquiry-based science course	AP		Honors Biology, Honors Chemistry
						Expectation: Advanced Placement Exam;			prerequisite: Honors Biology, Honors Chemistry,
			1		1	satisfies 1 year (or 5 credits) in a			Honors Chemistry / Recommendation / Co-requisite:
Science	AP Physics 1: Algebra-Based	Full Year	6	11-12	Elective	laboratory/inquiry-based science course	AP		Algebra II
			l						prerequisite: Honors Biology, Honors Chemistry,
			l		1	Expectation: Advanced Placement Exam;			Honors Algebra II, AP Physics or AP Physics C:
			1		1	satisfies 1 year (or 5 credits) in a			Mechanism / Recommendation / Co-requisite: Pre-
Science	AP Physics 2: Algebra-Based	Full Year	6	11-12	Elective	laboratory/inquiry-based science course	AP		Calculus
Ocience					1	Expectation: Advanced Placement Exam;	1	1	prerequisite: Honors Biology, Honors Chemistry, AP
Ocience									
Science	AP Physics C: Electricity and Magnetism	Full Year	6		Elective	satisfies 1 year (or 5 credits) in a laboratory/inquiry-based science course	ΔΡ		Physics C; Mechanism or AP Physics 1 / Recommendation / Co-requisite: AP Calculus

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type	(Sequence)	Prerequisite
						Expectation: Advanced Placement Exam;	,,,,,		prerequisite: Honors Biology, Honors Chemistry,
			_		L	satisfies 1 year (or 5 credits) in a			Honors Algebra II / Recommendation / Co-requisite:
Science SOCIAL STUDIES	AP Physics C: Mechanics	Full Year	6	11-12	Elective	laboratory/inquiry-based science course	AP		Honors Pre-Calculus
Social Studies	Modern World History	Full Year	5	9	Required Course	LEP Sections of World History are Offered	General		
						May be taken in place of Modern World History			
						if student meets enrollment criteria. This			
Social Studies	Honors Modern World History	Full Year	5	9	Other	Course satisfies the Social Studies Graduation Requirement.	Honoro		Teacher Recommendation
Social Studies	Honors wodern world history	ruii reai	3	9	Other	LEP Sections of United States History I are	Honors		reacher Recommendation
Social Studies	United States History I	Full Year	5	10	Required Course	Offered	General		Modern World History
						May be taken in place of United States History I			
						if student meets enrollment criteria. This Course satisfies the Social Studies Graduation			
Social Studies	Honors United States History I	Full Year	5	10	Other	Requirement.	Honors		Modern World History
	,					LEP Sections of United States History II are			,
Social Studies	United States History II	Full Year	5	11	Required Course		General		United States History I
						May be taken in place of United States History II if student meets enrollment criteria. This			
						Course satisfies the Social Studies Graduation			
Social Studies	Honors United States History II	Full Year	5	11	Other	Requirement.	Honors		Honors United States History I
						Course is Not Credited Toward the Social			
Social Studies	Europe in the Modern Age	Full Year	5	11-12	Elective	Studies Requirement for Graduation	General		
Social Studies	The Law: Rights and Responsibilities	Full Year	5	9-12	Elective	Course is Not Credited Toward the Social Studies Requirement for Graduation	General		
Social Studies	The Law. Nights and Nesponsibilities	i uli reai	<u> </u>	3-12	Liective	Course is Not Credited Toward the Social	Gerierai		
Social Studies	The Individual in Society	Full Year	5	11-12	Elective	Studies Requirement for Graduation	General		
			_			Course is Not Credited Toward the Social			
Social Studies	The History of Race, Class Gender, and Ethnicity	Full Year	5	11-12	Elective	Studies Requirement for Graduation Course is Not Credited Toward the Social	General		
Social Studies	Cultural Anthropology	Semester	2.5	11-12	Elective	Studies Requirement for Graduation	General		
	, and the state of					Course is Not Credited Toward the Social			
Social Studies	Money, Markets, and the Economy	Semester	2.5	11-12	Elective	Studies Requirement for Graduation	General		
Social Studies	Modern America through the Media	Compostor	2.5	11-12	Elective	Course is Not Credited Toward the Social Studies Requirement for Graduation	Conoral		
Social Studies	Modern America trirough the Media	Semester	2.5	11-12	Elective	Course is Not Credited Toward the Social	General		
Social Studies	Honors Shaping of Western Thought	Full Year	5	12	Elective	Studies Requirement for Graduation	Honors		Teacher Recommendation
						Course is Not Credited Toward the Social	_		
Social Studies	Power and Politics in America	Semester	2.5	11-12	Elective	Studies Requirement for Graduation This course satisfies the social studies	General		
Social Studies	LEP Modern World History	Semester	5	9-12	Other	graduation requirement.	General		
Oscial Gradies	EET Wodom World Flotory	0011100101		0 .2	O.I.IO.	This course satisfies the social studies	Contoral		
Social Studies	LEP United States History I	Full Year	5	9-12	Required Course	graduation requirement.	General		
Social Studies	LEP United States History II	Full Year	5	10.12	Required Course	This course satisfies the social studies	General		
Social Studies	LEP Offiled States History II	ruii teai	5	10-12	Required Course	graduation requirement.	General		
						Students are expected to take the Advanced			Honors United History I (Advanced Placement United
						Placement Examination in May. This course			States History may be taken to replace Honors United
One in LOwestin a	Advanced Discourset United Otster Ulister	F. II V	5	11	Elective.	satisfies the social studies graduation requirement.	ΔΡ		States History 2) This Course is Credited Toward the Social Studies Graduation Requirement
Social Studies	Advanced Placement United States History	Full Year	5	11	Elective	requirement.	AF	+	Student Will Have Completed an Honors and/or AP
					1				Level United States History Course. This Course is
				1	L	Students are Expected to Take the AP	l		Not Credited Towards the Social Studies Graduation
Social Studies	Advanced Placement Government and Politics	Full Year	5	11-12	Elective	Examination in May.	AP	+	Requirement
					1	This Course is Not Credited Towards the Social			
					1	Studies Graduation Requirement. Students are			
Social Studies	Advanced Placement Psychology	Full Year	5	11-12	Elective	Expected to Take the AP Examination in May.	AP		
									Advanced Placement United State History OR United
					1	Students are Expected to Take the AP			States History II Honors. This Course is Not Credited
Social Studies	Advanced Placement World History	Full Year	5	12	Elective	Examination in May.	AP		Toward the Social Studies Graduation Requirement
SPECIAL EDUCATION	Te and a	le uv			D : 10		In .		
Special Services	English 9	Full Year	5	9	Required Course	Course Is Credited Toward the English	General	+	
Special Services	English 10	Full Year	5	10	Required Course	Graduation Requirement	General		
	J	. 3 1001				Course Is Credited Toward the English			
Special Services	American Literature	Full Year	5	11	Required Course	Graduation Requirement	General		
Special Services	Dritish and World Literature	Edl Ver	-	40	Decreised Occ	Course Is Credited Toward the English	Canaral		
Special Services Special Services	British and World Literature Reading Workshop	Full Year Full Year	5	12 9-12	Required Course Required Course	Graduation Requirement	General General		
Special Services Special Services	Math 9, 10, 11, 12	Full Year	5		Required Course		General	1	
			-			•		•	•

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type		Prerequisite
Special Services	English 9, 10, 11, 12	Full Year	5	9-12	Required Course		General	(esqueries)	. Toroquions
Special Services	Algebra I	Full Year	5	9	Required Course		General		
Special Services	Geometry	Full Year	5	10	Required Course		General		
Special Services	Algebra II	Full Year	5	11	Required Course		General		
Special Services	Selected Math Topics	Full Year	5	12	Required Course		General		
Special Services	Science	Full Year	5	9-12	Required Course		General		
Special Services	Biology	Full Year	5	9	Required Course		General		
Special Services	Chemistry	Full Year	5 5	10	Required Course		General		
Special Services Special Services	Earth Science Physics	Full Year Full Year	5	10-11 11-12	Required Course		General General		
Special Services	Modern World History	Full Year	5	9	Required Course Required Course	LEP Sections of World History are Offered	General		
Opedial del vides	Widdell World History	i dii rodi			required course	A LEP Section of the United States History I is	Ceneral		
Special Services	United States History I	Full Year	5	10-11	Required Course	Offered	General		
						A LEP Section of the United States History II is			
Special Services	United States History II	Full Year	5	11-12	Required Course	Offered	General		
Special Services	Introduction to Integrative STEM (iSTEM)	Semester	2.5	9-12	Elective		General		
Special Services	General Music	Semester	2.5	9-12	Elective		Special Education		
Special Services	General Art	Semester	2.5	9-12	Elective		Special Education		
Special Services	Life Skills	Semester	2.5	9-12	Elective		Special Education		
Special Services	Study Skills	Full Year	5	9-12	Elective	 	Special Education	-	
Special Services	Career Awareness	Semester	2.5	9-12	Elective	 	Special Education	-	
Special Services	Career Exploration	Semester	2.5	10-12 10-12	Elective		Special Education		
Special Services Special Services	Pre-Vocational Workshop/Work Internship Network 18-21 Transition Program	Full Year Full Year	5 5		Other Other	 	Special Education Special Education		
TECHNOLOGY & ENGINEERING	18-21 Hanstion Program	ruii reai	5	12+	Otner		Special Education		
TACHMOISIGE NEW COMMERCIAL						All incoming ninth grade students will be enrolled in Freshman Seminar to help incoming			
Specialized Courses	Freshman Seminar	Semester	2.5	9	Other	freshman students' transition into WOHS	General		
						A Student may receive credit for study which			
						may not be available in the regular school			
						curriculum or extend beyond the curriculum			Students must complete an online application which
	l					that is offered. A maximum of 4 credits may be			outlines study goals and objectives supporting
Specialized Courses	Independent Studies	Other	Up to 4	9-12	Other	earned in a students high school career.	General		activities and methods of evaluation.
Technology and Engineering	Introduction to Integrative STEM (iSTEM)	Semester	2.5	9-12	Elective	Satisfies Practical Arts requirement	General		Introduction to Integrative STEM
Technology and Engineering Technology and Engineering	Sustainable Technologies Sustainable Engineering	Semester Full Year	2.5 5	9-12 10-12	Elective Elective	Satisfies Practical Arts requirement Satisfies Practical Arts requirement	General General		iSTEM or Sustainable Technologies
Technology and Engineering Technology and Engineering	Engineering and Design Solutions	Full Year	5	11-12	Elective	Satisfies Practical Arts requirement	General		Sustainable Engineering
Technology and Engineering Technology and Engineering	Architectural and Engineering Design I	Semester	2.5	9-12	Elective	Satisfies Practical Arts requirement	General	X	Sustainable Engineering
Technology and Engineering	Architectural and Engineering Design II	Full Year	5	10-12	Elective	Satisfies Practical Arts requirement	General	X	Architectural and Engineering Design I
Technology and Engineering	Advanced Architectural and Engineering Design	Full Year	5	11-12	Elective	Satisfies Practical Arts requirement	General	X	Architectural and Engineering Design II
Technology and Engineering	Graphic Communications 1	Full Year	5	10-12	Elective	Satisfies Practical Arts requirement	General	Х	j i j i j
Technology and Engineering	Graphic Communications 2	Full Year	5	11-12	Elective	Satisfies Practical Arts requirement	General	X	Graphic Communications 1
Technology and Engineering	Photography	Semester	2.5	11-12	Elective	Satisfies Practical Arts requirement	General		
Technology and Engineering	Automotive Technology 1	Full Year	5	10-12	Elective	Satisfies Practical Arts requirement	General		
Technology and Engineering	Automotive Technology 2	Full Year	5	11-12	Elective	Satisfies Practical Arts requirement	General		Automotive Technology 1
Technology and Engineering	Basic Woodworking	Semester	2.5	9-12	Elective	Satisfies Practical Arts requirement	General		
Technology and Engineering	Machine Woodworking	Full Year	5	10-12	Elective	Satisfies Practical Arts requirement	General		Introduction to Technology or Basic Woodworking
Technology and Engineering	Advanced Machine Woodworking	Full Year	5	11-12	Elective	Satisfies Practical Arts requirement	General		Machine Woodworking
Technology and Engineering	Basic Electricity	Full Year	5	10-12	Elective	Satisfies Practical Arts requirement	General		Algebra course or entry skills test
Technology and Engineering	Electronics	Full Year	5	11-12	Elective	Satisfies Practical Arts requirement	General		Basic Electricity or Physics
WORLD LANGUAGE World Languages	Chinese I	Full Year	5	11 12	Elective	I	General	l	
World Languages	Chinese I	ruii teai	5	11-12	Elective		General		Chinese 1 (In lieu of prerequisite course , placement
									in Chinese 2 may be determined by departmental
									examination and teacher/supervisor
World Languages	Chinese 2	Full Year	5	9-12	Other	One year requirement for graduation;	General	I	recommendation)
gg			Ť		1	, and a graduation,			Chinese 1, Teacher and Supervisor
								I	Recommendations. (In lieu of prerequisite course,
								I	placement in Honors Chinese 2 may be determined
								I	by departmental examination and teacher/supervisor
World Languages	Honors Chinese 2	Full Year	5	9-12	Other	One year requirement for graduation;	Honors		recommendations).
									Chinese 2 (In lieu of prerequisite course, placement
								I	in Chinese 3 may be determined by departmental
		L				L		I	examination and teacher/supervisor
World Languages	Chinese 3	Full Year	5	9-12	Other	One year requirement for graduation;	General		recommendation).
								I	Chinese 2 (In lieu of prerequisite course, placement
1								I	in Chinese 3 may be determined by departmental examination and teacher/supervisor
World Languages	Honors Chinese 3	Full Year	5	0-12	Other	One year requirement for graduation:	Honors	I	recommendation).
VVOIIU Laliquages	LIGINIS CHILESE 3	ruii rear	ິນ	9-12	Other	One year requirement for graduation;	11011015		recommendation).

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type	(Sequence)	Prerequisite
									Chinese 3 (In lieu of prerequisite course, placement in Chinese 4 may be determined by departmental examination and teacher/supervisor
World Languages	Chinese 4	Full Year	5	9-12	Other	One year requirement for graduation;	General		recommendation).
World Languages	Honors Chinese 4	Full Year	5		Other	One year requirement for graduation;	Honors		Chinese 3 and Teacher Recommendation (In lieu of prerequisite course, placement in Chinese 4 may be determined by departmental examination and teacher/supervisor recommendation).
World Languages	Advanced Placement Chinese Language and Culture	Full Year	5	11-12	Elective		AP		Honors Chinese 4 or Chinese 4 and teacher / supervisor recommendation. (In lieu of prerequisite course, placement in Advanced Placement Chinese may be determined by departmental examinations and teacher / supervisor recommendation)
World Languages	French 1	Full Year	5		Other	One year requirement for graduation	General		,
World Languages	French 2	Full Year	5	9-12	Other	One year requirement for graduation	General		French 1
World Languages	Honors French 2	Full Year	5	9-12	Other	One year requirement for graduation	Honors		French 1, Teacher and Supervisor Recommendations French 2 (In lieu of prerequisite course, placement in
World Languages	French 3	Full Year	5	9-12	Other	One year requirement for graduation	General		French 3 may be determined by departmental examination and teacher/supervisor recommendation)
									French 2 and Teacher Recommendation (In lieu of prerequisite course, placement in Honors French 3 may be determined by departmental examination and
World Languages	Honors French 3	Full Year	5	9-12	Other	One year requirement for graduation	Honors		teacher/supervisor recommendation)
World Languages	French 4	Full Year	5	0-12	Other	One year requirement for graduation	General		French 3 or Honors French 3 (In lieu of prerequisite course, placement in French 4 may be determined by departmental examination and teacher/supervisor recommendation)
world Earlydages	1 GILLI 4	Tuli Teal	3	3-12	Other	one year requirement for graduation	General		French 3 or Honors French 3 and Teacher recommendation (In lieu of prerequisite course, placement in Honors French 4 may be determined by departmental examination and teacher/supervisor
World Languages	Honors French 4	Full Year	5	11-12	Other	One year requirement for graduation	Honors		recommendation)
World Languages	Advanced Placement French Language	Full Year	5	9-12	Elective		AP		French 4 or Honors French 4 and Teacher recommendation (In lieu of prerequisite course, placement in Advanced Placement French Language may be determined by departmental examination and teacher/supervisor recommendation)
World Languages World Languages	Italian 1	Full Year	5	11-12		One year requirement for graduation	General		teacher/supervisor recommendation)
									Italian 1 (In lieu of prerequisite course, placement in Italian 2 may be determined by departmental examination and teacher/supervisor
World Languages	Italian 2	Full Year	5	9-12	Other	One year requirement for graduation	General		recommendation) Italian 1, Teacher and Supervisor Recommendations (In lieu of prerequisite course, placement in Honors Italian 2 may be determined by departmental
World Languages	Honors Italian 2	Full Year	5	9-12	Other	One year requirement for graduation	Honors		examination and teacher/supervisor recommendation) Italian 2 (In lieu of prerequisite course, placement in
World Languages	Italian 3	Full Year	5	9-12	Other	One year requirement for graduation	General		Italian 3 may be determined by departmental examination and teacher/supervisor recommendation)
									Italian 2 and Teacher Recommendation (In lieu of prerequisite course, placement in Honors Italian 3 may be determined by departmental examination and
World Languages	Honors Italian 3	Full Year	5	9-12	Other	One year requirement for graduation	Honors		teacher/supervisor recommendation) Italian 3 or Honors Italian 3 (In lieu of prerequisite course, placement in Italian 4 may be determined by departmental examination and teacher/supervisor
World Languages	Italian 4	Full Year	5	9-12	Other	One year requirement for graduation	General		recommendation) Italian 3 or Honors Italian 3 and Teacher Recommendation (In lieu of prerequisite course, placement in Italian 4 may be determined by departmental examination and teacher/supervisor
World Languages	Honors Italian 4	Full Year	5	9-12	Other	One year requirement for graduation	Honors		recommendation)

								CTE	
Department / Program	Course	Length	Credits	Grade	Requirement	Notes:	Course Type	(Sequence)	Prerequisite
									Level 4 Italian and Teacher Recommendation (In lieu of prerequisite course, placement in AP Italian
									Language and Culture may be determined by departmental examination and teacher/supervisor
World Languages	Advanced Placement Italian Language & Culture	Full Year	5	11-12	Elective		AP		recommendation)
	7-3-	1							Course placement is determined by a departmental
World Languages	Honors Beginning Heritage Spanish	Full Year	5	9-12	Other	One year requirement for graduation	Honors		exam and oral interview in Spanish
			_						Course placement is determined by a departmental
World Languages	Honors Intermediate Heritage Spanish	Full Year	5	9-12	Other	One year requirement for graduation	Honors		exam and oral interview in Spanish
World Languages	Honors Pre-Advanced Heritage Spanish	Full Year	5	9-12	Other	One year requirement for graduation	Honors		Course placement is determined by a departmental exam and oral interview in Spanish
World Languages	Spanish 1	Full Year	5		Other	One year requirement for graduation	General		exam and oral interview in opanion
		1							Placement determined by supervisor, teachers and
World Languages	Spanish 1A and 1B	2 Years	10	9-12	Other	One year requirement for graduation	General		counselor
									Spanish 1 (In lieu of prerequisite course, placement in Spanish 2 may be determined by departmental examination and teacher / supervisor
World Languages	Spanish 2	Full Year	5	0-12	Other	One year requirement for graduation	General		recommendation)
vvona Eanguages	Openion 2	i un rear	Ŭ	3 12	Otrici	One year requirement for graduation	Ochiciai		Spanish 1, Teacher and Supervisor
									Recommendations (In lieu of prerequisite course, placement in Honors Spanish 2 may be determined by departmental examination and teacher /
World Languages	Honors Spanish 2	Full Year	5	9-12	Other	One year requirement for graduation	Honors		supervisor recommendation)
TVOTIG Earliguages	Tionioro opanion E	T diii T daii	Ŭ	0 12	Outro.	Jensey Je	T TOTION		Spanish 2, Teacher and Supervisor
									Recommendations (In lieu of prerequisite course,
									placement in Spanish 3 may be determined by
W141	On anish O	F: !! \/	_	0.40	Other	0	0		departmental examination and teacher / supervisor
World Languages	Spanish 3	Full Year	5	9-12	Other	One year requirement for graduation	General		recommendation)
									Spanish 2 and Teacher Recommendation (In lieu of
									prerequisite course, placement in Honors Spanish 3
									may be determined by departmental examination and
World Languages	Honors Spanish 3	Full Year	5	9-12	Other	One year requirement for graduation	Honors		teacher / supervisor recommendation)
									Spanish 3 (In lieu of prerequisite course, placement in Spanish 4 may be determined by departmental
									examination and teacher / supervisor
World Languages	Spanish 4	Full Year	5	9-12	Other	One year requirement for graduation	General		recommendation)
									Spanish 3 or Honors Spanish 3 and Teacher
									Recommendation (In lieu of prerequisite course,
									placement in Honors Spanish 4 may be determined
World Languages	Honors Spanish 4	Full Year	5	0.40	Other	One year requirement for graduation	Honors		by departmental examination and teacher / supervisor recommendation)
World Languages	nonois Spanish 4	ruii teai	5	9-12	Other	One year requirement for graduation	HOHOIS		supervisor recommendation)
					1				Honors Spanish 4 or Pre-Advanced Heritage Spanish
									or Spanish 4 and Teacher Recommendation (In lieu
					1				of prerequisite course, placement in Advanced
					1				Placement Spanish Language may be determined by
World Languages	Advanced Placement Spanish Language	Full Year	5	11-12	Elective		AP		departmental examination and teacher / supervisor recommendation)
vvona Languages	Auvanceu Flacement Spanish Language	ruii tear	5	11-12	LIECTIVE		AF	+	Advanced Placement Spanish Language and
					1				Teacher Recommendation (In lieu of prerequisite
					1				course, placement in Advanced Placement Spanish
					1				Literature may be determined by departmental
					L				examination and teacher / supervisor
World Languages	Advanced Placement Spanish Literature	Full Year	5	11-12	Elective		AP	1	recommendation)

TO THE BOARD OF EDUCATION

West Orange Board of Education

General Fund - Fund 10

Interim Balance Sheet

For 2 Month Period Ending 08/31/2016

ASSETS AND RESOURCES

--- A S S E T S ---

101	Cash in bank		\$17,837,276.86
116	Capital reserve Account	•	\$152,588.02
121	Tax levy receivable		103,639,661.25
	Accounts receivable:		
141	Intergovernmental - State	\$8,466,476.01	
142	Intergovernmental - Federal	\$42,170.45	
153,154	Other (net of est uncollectible of \$)	\$50,227.31	\$8,558,873.77
	Other Current Assets		\$0.00
R E 5	SOURCES		
301	Estimated Revenues	138,300,566.00	
302	Less Revenues	(132,193,195.67)	
			\$6,107,370.33
	Total assets and resources		136,295,770.23

REPORT OF THE SECRETARY

TO THE BOARD OF EDUCATION

West Crange Board of Education
General Fund - Fund 10
Interim Balance Sheet

For 2 Month Period Ending 08/31/2016

LIABILITIES AND FUND EQUITY

--- L I A B I L I T I E S ---

421 Accounts Payable

Other current liabilities

\$2,286,217.99

\$1,178,559.17

TOTAL LIABILITIES

\$3,464,777.16

FIND BALANCE

FUN	D BALANCE				
A	ppropriated				
753	Reserve for Encumbrances - Curre	nt Year		107,363,668.13	
754	Reserve for Encumbrance - Prior	Year		\$2,616,976.97	
	Reserved fund balance:				
760	Reserved Fund Balance			\$648,772.00	
601	Appropriations		143,204,203.50		
602	Less : Expenditures	\$11,708,895.22			
603	Encumbrances	109,980,645.10	(121,689,540.32)		
				\$21,514,663.18	
	Total Appropriated			132,144,080.28	
U	nappropriated				
770	Unreserved Fund Balance -			\$2,939,312.79	
303	Budgeted Fund Balance			(\$2,252,400.00)	
	TOTAL FUND BALANCE				132,830,993.07
	TOTAL LIABILITIES AND FUND EQUIT	Y			136,295,770.23

West Orange Board of Education General Fund - Fund 10 Interim Balance Sheet

RECAPITULATION OF FUND BALANCE:	Budgeted	(\$10,503,655.35) (\$2,651,237.50)	Variance
Appropriations	143,204,203.50	121,689,540.32	\$21,514,663.18
Revenues	(138,300,566.00)	(132,193,195.67)	(\$6,107,370.33)
	\$4,903,637.50	(\$10,503,655.35)	\$15,407,292.85
Less: Adjust for prior year encumb.	(\$2,651,237.50)	(\$2,651,237.50)	
Budgeted Fund Balance	\$2,252,400.00	(\$13,154,892.85)	\$15,407,292.85
Recapitulation of Budgeted Fund Balance by Subfund			
Fund 10 (includes 10, 11, 12, and 13)	\$2,252,400.00	(\$13,154,892.85)	\$15,407,292.85
Fund 18 (Restricted ED JOBS)	\$0.00	\$0.00	\$0.00
Fund 19 (Restricted FEMA Block Grants)	\$0.00	\$0.00	\$0.00
TOTAL Budgeted Fund Balance	\$2,252,400.00	(\$13,154,892.85)	\$15,407,292.85

TO THE BOARD OF EDUCATION

West Orange Board of Education

GENERAL FUND - FUND 10

INTERIM STATEMENTS COMPARING BUDGET REVENUE WITH ACTUAL TO DATE AND

APPROPRIATIONS WITH EXPENDITURES AND ENCUMBRANCES TO DATE

	FOI 2 MOI	ich Ferrou Endring	00/31/2010		
		BUDGETED	ACTUAL TO	NOTE: OVER	UNREALIZED
		ESTIMATED	DATE	OR (UNDER)	BALANCE
*** REVENUES/S	OURCES OF FUNDS ***				
1XXX	From Local Sources	129,602,883.00	125,133,545.95		\$4,469,337.05
3XXX	From State Sources	\$8,547,683.00	\$7,047,683.00		\$1,500,000.00
4XXX	From Federal Sources	\$150,000.00	\$11,966.72		\$138,033.28
	TOTAL REVENUE/SOURCES OF FUNDS	138,300,566.00	132,193,195.67		\$6,107,370.33
					AVAILABLE
*** EXPENDITURE	ES ***	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	BALANCE
CURRENT EX	Pense				
11-1XX-100-XXX	Regular Programs - Instruction	\$45,439,926.48	\$1,219,152.03	\$43,423,877.53	\$796,896.92
11-2XX-100-XXX	Special Education - Instruction	\$14,177,620.34	\$383,066.84	\$13,763,284.71	\$31,268.79
11-230-100-XXX	Basic Skills - Remedial Instruction	\$2,286,470.83	\$156,275.47	\$2,130,193.56	\$1.80
11~240~100~XXX	Bilingual Education - Instruction	\$1,334,277.37	\$395.54	\$1,309,933.46	\$23,948.37
11-401~100~XXX	School-Spon. Cocurr. Acti-Instr	\$551,488.79	\$5,896.01	\$484,293.85	\$61,298.93
11-402-100-XXX	School-Spons. Athletics - Instruction	\$1,365,950.43	\$179,465.18	\$981,525.22	\$204,960.03
UNDISTRIBUT	TED EXPENDITURES				
11-000-100-XXX	Instruction	\$8,791,741.00	\$1,322,362.99	\$6,486,956.30	\$982,421.71
11-000-211-XXX	Attendance and Social Work Services	\$96,730.45	\$11,583.02	\$84,447.43	\$700.00
11-000-213-XXX	Health Services	\$1,365,291.30	\$30,787.16	\$1,252,289.08	\$82,215.06
11-000-216-XXX	Speech, OT, PT & Related Svcs	\$1,847,916.04	\$28,586.50	\$1,703,433.54	\$115,896.00
11-000-217-XXX	Other Support Serv - Students Extra Srvc	\$1,656,715.83	\$27,390.75	\$1,626,325.08	\$3,000.00
11-000-218-XXX	Guidance	\$2,977,659.00	\$106,658.50	\$2,790,225.78	\$80,774.72
11-000-219-XXX	Child Study Teams	\$3,679,785.14	\$134,393.34	\$3,513,864.61	\$31,527.19
11-000-221-XXX	Improv of Inst Instruc Staff	\$1,817,977.24	\$43,325.36	\$1,774,200.05	\$451.83
11-000-222-XXX	Educational Media Serv/School Library	\$1,176,712.90	\$11,700.14	\$1,139,063.74	\$25,949.02
11-000-223-XXX	Instructional Staff Training Services	\$172,136,10	\$48,649.50	\$62,534.59	\$60,952.01
11-000-230-XXX	Supp. ServGeneral Administration	\$1,783,651.93	\$524,488.01	\$926,942.87	\$332,221.05
11-000-240-XXX	Supp. ServSchool Administration	\$5,888,882.30	\$780,364.05	\$5,047,073.19	\$61,445.06
11-000-25X-XXX	Central Serv & Admin. Inform. Tech.	\$3,283,815.91	\$527,203.88	\$2,645,795.89	\$110,816.14
11-000-261-XXX	Require Maint. for School Facilities	\$982,483.81	\$450,624.24	\$411,228.99	\$120,630.58
11-000-262-XXX	Custodial Services	\$7,552,073.87	\$1,229,570.44	\$5,959,648.52	\$362,854.91
11-000-263-XXX	Care and Upkeep of Grounds	\$783,811.31	\$199,925.85	\$561,499.81	\$22,385.65
11-000-266-XXX	Security	\$769,328.07	\$52,660.02	\$707,627.50	\$9,040.55
11-000-270-XXX	Student Transportation Services	\$9,017,506.27	\$450,703.73	\$1,412,630.56	\$7,154,171.98
	Allocated and Unallocated Benefits	\$23,582,541.79	\$3,681,893.45	\$9,600,011.25	\$10,300,637.09
	TOTAL GENERAL CURRENT EXPENSE				
	EXPENDITURES/USES OF FUNDS	142,382,494.50	\$11,607,122.00	109,798,907.11	\$20,976,465.39

TO THE BOARD OF EDUCATION

West Orange Board of Education

GENERAL FUND - FUND 10

INTERIM STATEMENTS COMPARING

BUDGET REVENUE WITH ACTUAL TO DATE AND

APPROPRIATIONS WITH EXPENDITURES AND ENCUMBRANCES TO DATE

For 2 Month Period Ending 08/31/2016

*** EXPENDITURES - cont'd ***	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	AVAILABLE BALANCE
*** CAPITAL OUTLAY ***				
12-XXX-XXX-73X Equipment	\$463,893.00	\$19,929.22	\$40,017.99	\$403,945.79
12-000-4XX-XXX Facilities acquisition & constr. serv.	\$267,391.00	\$64,700.00	\$70,000.00	\$132,691.00
TOTAL CAP OUTLAY EXPEND./USES OF FUNDS	\$731,284.00	\$84,629.22	\$110,017.99	\$536,636.79
10-000-100-56X Transfer of Funds to Charter Schools	\$90,425.00	\$17,144.00	\$71,720.00	\$1,561.00
TOTAL GENERAL FUND EXPENDITURES	143,204,203.50	\$11,708,895.22	109,980,645.10	\$21,514,663.18

TO THE BOARD OF EDUCATION

West Orange Board of Education

GENERAL FUND - FUND 10

SCHEDULE OF REVENUES ACTUAL COMPARED WITH ESTIMATED

		ESTIMATED	ACTUAL	UNREALIZED
LOCAL S	OURCES			
1210	Local Tax Levy	128,852,883.00	125,115,141.75	\$3,737,741.25
1310	Tuition from Individuals	\$50,000.00	\$3,900.00	\$46,100.00
1320	Tuition from LEAs Within State	\$300,000.00	.00	\$300,000.00
1340	Tuition from Other Sources	+===/=====	\$75.00	(\$75.00)
1910	Rents and Royalties	\$170,000.00	\$5,790.00	\$164,210.00
1XXX	Miscellaneous	\$230,000.00	\$8,639.20	\$221,360.80
	TOTAL	129,602,883.00	125,133,545.95	\$4,469,337.05
			<u> </u>	
STATE S	OURCES			
3121	Categorical Transportation Aid	\$524,095.00	\$524,095.00	.00
3131	Extraordinary Aid	\$1,500,000.00	.00	\$1,500,000.00
3132	Categorical Special Education Aid	\$4,143,435.00	\$4,143,435.00	.00
3176	Equalization	\$1,731,112.00	\$1,731,112.00	.00
3177	Categorical Security	\$440,321.00	\$440,321.00	.00
3181	PARCC Readiness Aid	\$70,410.00	\$70,410.00	.00
3182	Per Pupil Growth	\$70,410.00	\$70,410.00	,00
3183	Professional Learning Community Aid	\$67,900.00	\$67,900.00	.00
	TOTAL	\$8,547,683.00	\$7,047,683.00	\$1,500,000.00
	SOURCES			
4200	Medicaid Reimbursement	\$150,000.00	\$11,966.72	\$138,033.28
	TOTAL	\$150,000.00	\$11,966.72	\$138,033.28
	10114	=======================================	***************************************	
OTHER F	INANCING SOURCES			
	TOTAL REVENUES/SOURCES OF FUNDS	138,300,566.00	132,193,195.67	\$6,107,370.33

TO THE BOARD OF EDUCATION

West Orange Board of Education

GENERAL FUND - FUND 10

STATEMENT OF APPROPRIATIONS COMPARED WITH EXPENDITURES AND ENCUMBRANCES

	FOR 2 MOREN FOR LOG ENGING 00/31/2010			
	Appropriations	Expenditures	Encumbrances	Available Balance
*** GENERAL CURRENT EXPENSE ***				
Regular Programs - Instruction				
11-110-100-101 Kindergarten - Salaries of Teachers	\$2,092,967.13	.00	\$2,092,967.13	.00
11-120-100-101 Grades 1-5 - Salaries of Teachers	\$15,290,592.10	\$326.64	\$15,290,265.46	.00
11-130-100-101 Grades 6-8 - Salaries of Teachers	\$10,237,564.07	.00	\$10,237,564.07	.00
11-140-100-101 Grades 9-12 - Salaries of Teachers	\$13,847,935.14	\$47,277.82	\$13,799,546.82	\$1,110.50
Regular Programs - Home Instruction	913,047,533.14	941,211.02	Q13;199;340.02	\$1,110.50
11-150-100-101 Salaries of Teachers	\$461,676.63	\$12,004.50	\$449,672.13	\$0.00
11-150-100-320 Purchased ProfEd. Services	\$100,000.00	\$5,440.00	\$80,550.00	\$14,010.00
Regular Programs - Undistr. Instruction	\$100,000.00	\$5,440.00	\$80,550.00	\$14,010.00
11-190-100-106 Other Salaries for Instruction	40# 00# 04	,00	\$0E 007 04	.00
	\$25,297.94		\$25,297.94	\$0.00
11-1XX-100-199 Unused Vac Payment to Term/Ret Staff	\$1,976.74	\$0.00	\$1,976.74	-
11-190-100-320 Purchased ProfEd. Services 11-190-100-500 Other Purch. Serv. (400-500 series)	\$114,060.00	\$300.00	\$63,055.86	\$50,704.14
11-190-100-500 Other Purch. Serv. (400-500 series) 11-190-100-610 General Supplies	\$1,003,932.00	\$592,782.91	\$195,497.50	\$215,651.59
	\$2,036,173.73	\$474,013.22	\$1,153,169.73	\$408,990.78
11-190-100-640 Textbooks	\$182,751.00	\$87,006.94	\$33,314.15	\$62,429.91
11-190-100-800 Other Objects	\$45,000.00	.00	\$1,000.00	\$44,000.00
TOTAL	\$45,439,926.48	\$1,219,152.03	\$43,423,877.53	\$796,896.92
SPECIAL EDUCATION - INSTRUCTION				
Cognitive - Mild:				
11-201-100-101 Salaries of Teachers	\$642,002.13	\$36,799.00	\$605,042.13	\$161.00
11-201-100-106 Other Salaries for Instruction	\$547,138.13	\$41,549.50	\$505,142.13	\$446.50
11-201-100-610 General Supplies	\$5,740.43	\$1,010.34	\$4,448.67	\$281.42
TOTAL	\$1,194,880.69	\$79,358.84	\$1,114,632.93	\$888.92
Learning and/or Language Disabilities:				
11-204-100-101 Salaries of Teachers	\$2,246,346.52	\$79,772.00	\$2,166,346.52	\$228.00
11-204-100-106 Other Salaries for Instruction	\$789,522.53	\$73,946.00	\$715,554.53	\$22.00
11-204-100-610 General Supplies	\$9,936.67	\$3,496.66	\$4,199.44	\$2,240.57
TOTAL	42 045 205 70	0157 014 00	<u> </u>	\$2,490.57
Multiple Disabilities:	\$3,045,805.72	\$157,214.66	\$2,886,100.49	\$2,490.57
11-212-100-101 Salaries of Teachers	\$155,143.78	\$0.00	\$155,143.78	\$0.00
11-212-100-106 Other Salaries for Instruction	\$222,797.59	.00	\$222,797.59	.00
TOTAL	\$377,941.37	\$0.00	\$377,941.37	\$0.00
Resource Room/Resource Center:				A
11-213-100-101 Salaries of Teachers	\$5,787,391.52	\$0.00	\$5,787,391.52	\$0.00
11-213-100-106 Other Salaries for Instruction	\$1,123,420.18	\$2,829.30	\$1,117,761.58	\$2,829.30
11-213-100-610 General supplies	\$15,300.00	\$399.83	\$3,777.57	\$11,122.60
TOTAL	\$6,926,111.70	\$3,229.13	\$6,908,930.67	\$13,951.90
Autisim:				
11-214-100-101 Salaries of Teachers	\$515,009.90	\$32,536.00	\$478,049.90	\$4,424.00
11-214-100-106 Other Salaries for Instruction	\$921,673.91	\$60,753.25	\$860,889.91	\$30.75
11-214-100-610 General Supplies	\$9,461.45	\$335.11	\$8,271.10	\$855.24

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

FOL 2 HOI	ch refiod Ending	08/31/2010		Available
	Appropriations	Expenditures	Encumbrances	Balance
TOTAL	\$1,446,145.26	\$93,624.36	\$1,347,210.91	\$5,309.99
11-215-100-106 Other Salaries for Instruction	\$172,294.88	.00	\$172,294.88	.00
TOTAL	\$172,294.88	\$0.00	\$172,294.88	\$0.00
Preschool Disabilities - Full-Time:				
11-216-100-101 Salaries of Teachers	\$477,134.53	\$23,324.00	\$450,734.53	\$3,076.00
11-216-100-106 Other Salaries for Instruction	\$530,058.08	\$26,191.75	\$501,354.08	\$2,512.25
11-216-100-600 General Supplies	\$7,248.11	\$124.10	\$4,084.85	\$3,039.16
TOTAL	\$1,014,440.72	\$49,639.85	\$956,173.46	\$8,627.41
TOTAL SPECIAL ED - INSTRUCTION	\$14,177,620.34	\$383,066.84	\$13,763,284.71	\$31,268.79
Basic Skills/Remedial-Instruction				
11-230-100-101 Salaries of Teachers	\$2,125,364.58	\$0.00	\$2,125,364.58	\$0.00
11-230-100-106 Other Salaries for Instruction	\$231.25	.00	\$231.25	,00
11-230-100-610 General Supplies	\$160,875.00	\$156,275.47	\$4,597.73	\$1.80
TOTAL	\$2,286,470.83	\$156,275.47	\$2,130,193.56	\$1.80
Bilingual Education-Instruction				
11-240-100-101 Salaries of Teachers	\$1,307,376.37	\$0.00	\$1,307,376.37	\$0.00
11-240-100-610 General Supplies	\$26,901.00	\$395.54	\$2,557.09	\$23,948.37
TOTAL	\$1,334,277.37	\$395.54	\$1,309,933.46	\$23,948.37
School spons.cocurricular activities-Instruction				
11-401-100-100 Salaries	\$456,022.79	\$240.00	\$455,782.79	.00
11-401-100-500 Purchased Services (300-500 series)	\$22,184.00	\$1,060.00	\$13,424.08	\$7,699.92
11-401-100-600 Supplies and Materials	\$18,650.00	\$3,196.01	\$10,756.48	\$4,697.51
11-401-100-800 Other Objects	\$54,632.00	\$1,400.00	\$4,330.50	\$48,901.50
TOTAL	\$551,488.79	\$5,896.01	\$484,293.85	\$61,298.93
School sponsored athletics-Instruct				
11-402-100-100 Salaries	\$966,080.43	\$32,606.85	\$933,473.58	.00
11-402-100-500 Purchased Services (300-500 series)	\$153,383.00	\$95,568.00	.00	\$57,815.00
11-402-100-600 Supplies and Materials	\$150,169.00	\$46,300.33	\$45,301.64	\$58,567.03
11-402-100-800 Other Objects	\$96,318.00	\$4,990.00	\$2,750.00	\$88,578.00
TOTAL	\$1,365,950.43	\$179,465.18	\$981,525.22	\$204,960.03
UNDISTRIBUTED EXPENDITURES				
Instruction		_		
11-000-100-561 Tuition to Other LEAs within State Regular	\$114,175.00	.00	\$108,355.00	\$5,820.00
11-000-100-562 Tuition to Other LEAs within State Special		\$179,016.00	\$1,065,227.00	\$260,025.00
11-000-100-563 Tuition to Co.Voc.School Distreg.	\$122,876.00	.00	\$70,932.00	\$51,944.00
11-000-100-564 Tuition to Co.Voc. School Distspec.	\$103,180.00	.00	\$54,624.00	\$48,556.00
11-000-100-565 Tuition to Co.Spec.Serv. & Reg. Day schls	\$189,823.00	.00	\$185,575.00	\$4,248.00
11-000-100-566 Tuition to Priv Sch for Disbl w/i State	\$6,480,760.00	\$1,125,346.99	\$4,821,143.30	\$534,269.71
11-000-100-567 Tuition Priv Sch Disbl & Otr LEA o/s State	\$199,100.00	\$18,000.00	\$181,100.00	.00
11-000-100-568 Tuition - State Facilities	\$17,699.00	.00	.00	\$17,699.00
11-000-100-569 Tuition - Other	\$59,860.00	.00	.00	\$59,860.00

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

FOL Z Mon	ich Ferroa Enarng	00/31/2010		Available
	Appropriations	Expenditures	Encumbrances	Balance
TOTAL	 \$8,791,741.00	\$1,322,362.99	\$6,486,956.30	\$982, 4 21.71
Attendance and social work services	φο,,ο <u>τ</u> ,, _π π.οο	41,322,302.99	Q0,400,230.30	4502/422.12
11-000-211-100 Salaries	\$96,030.45	\$11,583.02	\$84,447.43	.00
11-000-211-500 Other Purchd. Serv.(400-500 series)	\$700.00	.00	.00	\$700.00
11 500 211 500 other rational between 500 series,	ψ,00.00	.00	.00	Ų700.00
TOTAL	\$96,730,45	\$11,583.02	\$84,447.43	\$700.00
Health services				
11-000-213-100 Salaries	\$1,247,314.30	\$18,563.00	\$1,228,670.30	\$81.00
11-000-213-300 Purchased Prof. & Tech. Svc.	\$82,000.00	\$1,971.00	\$2,000.00	\$78,029.00
11-000-213-600 Supplies and Materials	\$35,977.00	\$10,253.16	\$21,618.78	\$4,105.06
TOTAL	\$1,365,291.30	\$30,787.16	\$1,252,289.08	\$82,215.06
Speech, OT,PT & Related Svcs	4-75007151.50	455,757.15	41,202,203,00	402/218103
11-000-216-100 Salaries	\$1,648,185.04	\$21,535.50	\$1,581,517.54	\$45,132.00
11-000-216-320 Purchased Prof. Ed. Services	\$185,629.00	\$7,051.00	\$114,949.00	\$63,629.00
11-000-216-600 Supplies and Materials	\$14,102.00	.00	\$6,967.00	\$7,135.00
TOTAL	\$1,847,916.04	\$28,586.50	\$1,703,433.54	\$115,896.00
Other support services - Students - Extra Srvc	42,011,020,01	425/000.00	42,.03,103.31	4===,000,00
11-000-217-100 Salaries	\$1,363,715.83	.00	\$1,363,715.83	.00
11-000-217-320 Purchased Prof. Ed. Services	\$293,000.00	\$27,390.75	\$262,609.25	\$3,000.00
11 000 21, 520 Fallondood 2201, 5d. Selvices	Q233,000.00	QZ1,390.13	4202,009.23	\$3,000.00
TOTAL	\$1,656,715.83	\$27,390.75	\$1,626,325.08	\$3,000.00
Guidance				
11-000-218-104 Salaries Other Prof. Staff	\$2,590,357.82	\$55,405.32	\$2,534,952.50	.00
11-000-218-105 Sal Secr. & Clerical Asst.	\$282,550.18	\$44,171.60	\$238,378.58	.00
11-000-218-320 Purchased Prof Ed. Services	\$55,017.00	\$4,623.65	\$3,876.90	\$46,516.45
11-000-218-600 Supplies and Materials	\$49,73 4 .00	\$2,457.93	\$13,017.80	\$34,258.27
TOTAL	\$2,977,659.00	\$106,658.50	\$2,790,225.78	\$80,774.72
Child Study Teams	Å0 400 040 00	*CF 050 05	40 400 000 00	40.610.55
11-000-219-104 Salaries Other Prof. Staff	\$3,198,818.23	\$65,379.25	\$3,129,828.23	\$3,610.75
11-000-219-105 Sal Secr. & Clerical Asst.	\$392,931.56	\$61,216.44	\$331,715.12	.00
11-000-219-320 Purchased Prof Ed. Services	\$39,400.00	\$2,280.00	\$20,025.00	\$17,095.00
11-000-219-592 Misc Purch Ser(400-500 O/than Resid costs)	\$9,500.00	\$38.66	\$519.32	\$8,942.02
11-000-219-600 Supplies and Materials	\$39,135.35	\$5,478.99	\$31,776.94	\$1,879.42
TOTAL	\$3,679,785.14	\$134,393.34	\$3,513,864.61	\$31,527.19
Improv. of instr. Serv				
11-000-221-102 Salaries Superv. of Instr.	\$1,668,881.95	\$24,789.36	\$1,644,092.59	.00
11-000-221-104 Salaries Other Prof. Staff	\$25,855.25	.00	\$25,855.25	.00
11-000-221-105 Sal Secr. & Clerical Asst.	\$122,213.04	\$18,536.00	\$103,677.04	.00
11-000-221-600 Supplies and Materials	\$527.00	.00	\$198.17	\$328.83
11-000-221-800 Other Objects	\$500.00	.00	\$377.00	\$123.00
TOTAL	\$1,817,977.24	\$43,325.36	\$1,774,200.05	\$451.83
Educational media serv./sch.library				
11-000-222-100 Salaries	\$1,070,500.90	.00	\$1,070,500.90	.00

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

For 2 Mon	th Period Ending	08/31/2016		
	Appropriations	Expenditures	Encumbrances	Available Balance
11-000-222-600 Supplies and Materials	\$106,212.00	\$11,700.14	\$68,562.84	\$25,949.02
TOTAL	\$1,176,712.90	\$11,700.14	\$1,139,063.74	\$25,949.02
Instructional Staff Training Services	, , ,	, , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	, -,
11-000-223-104 Salaries Other Prof. Staff	\$47,467.10	\$2,730.00	\$44,737.10	.00
11-000-223-320 Purchased Prof Ed. Services	\$24,000.00	.00	\$600.00	\$23,400.00
11-000-223-500 Other Purchased Services (400-500 series)	•	\$7,444.69	\$13,584.19	\$28,971.12
11-000-223-600 Supplies and Materials	\$8,000.00	\$2,410.31	\$3,613.30	\$1,976.39
11-000-223-800 Other Objects	\$42,669.00	\$36,064.50	.00	\$6,604.50
TOTAL	\$172,136.10	\$48,649.50	\$62,534.59	\$60,952.01
Support services-general administration				
11-000-230-100 Salaries	\$669,626.08	\$92,808.08	\$576,818.00	\$0.00
11-000-230-331 Legal Services	\$225,174.00	\$24,601.50	\$130,774.00	\$69,798.50
11-000-230-332 Audit Fees	\$80,000.00	.00	.00	\$80,000.00
11-000-230-334 Architectural/Engineering Services	\$25,600.00	\$6,750.00	\$18,850.00	.00
11-000-230-339 Other Purchased Prof. Svc.	\$50,400.00	\$6,600.01	\$36,799.99	\$7,000.00
11-000-230-340 Purchased Tech. Services	\$83,600.00	\$69,910.20	.00	\$13,689.80
11-000-230-530 Communications/Telephone	\$327,561.85	\$35,863.94	\$148,665.38	\$143,032.53
11-000-230-585 BOE Other Purchased Prof. Svc.	\$5,000.00	\$832.00	\$1,400.00	\$2,768.00
11-000-230-590 Other Purchased Services	\$253,114.00	\$249,686.41	\$130.00	\$3,297.59
11-000-230-610 General Supplies	\$11,408.00	\$7,048.77	\$3,183.00	\$1,176.23
11-000-230-630 BOE In-House Training/Meeting Supplies	\$100.00	\$13.90	.00	\$86.10
11-000-230-890 Misc. Expenditures	\$16,905.00	\$3,280.50	\$2,752.50	\$10,872.00
11-000-230-895 BOE Membership Dues and Fees	\$35,163.00	\$27,092.70	\$7,570.00	\$500.30
TOTAL	\$1,783,651.93	\$524,488.01	\$926,942.87	\$332,221.05
Support services-school administration				
11-000-240-103 Salaries Princ./Asst. Princ.	\$3,077,876.65	\$475,662.34	\$2,602,214.31	.00
11-000-240-104 Salaries Other Prof. Staff	\$762,976.57	\$104,225.75	\$658,750.82	.00
11-000-240-105 Sal Secr. & Clerical Asst.	\$1,899,657.78	\$195,464.97	\$1,704,192.81	.00
11-000-240-199 Unused Vac Payment to Term/Ret Staff	\$698.30	.00	\$698.30	.00
11-000-240-500 Other Purchased Services	\$71,175.00	\$434.62	\$17,638.50	\$53,101.88
11-000-240-600 Supplies and Materials	\$74,498.00	\$4,576.37	\$61,705.45	\$8,216.18
11-000-240-800 Other Objects	\$2,000.00	.00	\$1,873.00	\$127.00
TOTAL	\$5,888,882.30	\$780,364.05	\$5,047,073.19	\$61,445.06
Central Services				
11-000-251-100 Salaries	\$1,542,817.22	\$244,723.65	\$1,298,093.57	.00
11-000-251-340 Purchased Technical Services	\$85,094.00	\$54,021.52	\$30,997.00	\$75.48
11-000-251-592 Misc Pur Serv (400-500 seriess)	\$62,272.00	\$11,756.08	\$12,268.43	\$38,247.49
11-000-251-600 Supplies and Materials	\$17,949.20	\$6,309.85	\$3,461.13	\$8,178.22
11-000-251-89X Other Objects	\$14,054.00	\$4,520.00	\$408.08	\$9,125.92
TOTAL	\$1,722,186.42	\$321,331.10	\$1,345,228.21	\$55,627.11
Admin. Info. Technology				
11-000-252-100 Salaries	\$1,469,427.49	\$201,713.36	\$1,267,654.13	\$60.00
11-000-252-340 Purchased Technical Services	\$10,000.00	.00	\$700.00	\$9,300.00

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

FOT 2 I	Month Period Enging	08/31/2016		
	Appropriations	Expenditures	Encumbrances	Available Balance
11-000-252-500 Other Pur Serv. (400-500 seriess)	\$32,202.00	.00	.00	\$32,202.00
11-000-252-500 Other Fur Serv. (400-500 Seriess)	\$50,000.00	\$4,159.42	.00 \$32,213.55	\$13,627.03
			· · · · · · · · · · · · · · · · · · ·	W-10714-W-
TOTAL	\$1,561,629,49	\$205,872.78	\$1,300,567.68	\$55,189.03
TOTAL Cent. Svcs. & Admin IT	\$3,283,815.91	\$527,203.88	\$2,645,795.89	\$110,816.14
Required Maint.for School Facilities				
11-000-261-420 Cleaning, Repair & Maint. Svc.	\$785,000.00	\$332,089.54	\$345,373.15	\$107,537.31
11-000-261-610 General Supplies	\$197,483.81	\$118,534.70	\$65,855.84	\$13,093.27
TOTAL	\$982,483.81	\$450,624.24	\$411,228.99	\$120,630.58
Custodial Services	1000,000	+ 100 / 021121	<i>47</i>	,,
11~000-262-1XX Salaries	\$3,987,816.13	\$614,463.94	\$3,373,202.19	\$150,00
11-000-262-107 Salaries of Non-Instructional Aids	\$579,588.38	\$7,981.23	\$571,607.15	.00
11-000-262-199 Unused Vac Payment to Term/Ret Staff	\$489.36	.00	\$489.36	.00
11-000-262-300 Purchased Prof. & Tech. Svc.	\$4,000.00	\$3,113.99	\$500.00	\$386.01
11-000-262-420 Cleaning, Repair & Maint. Svc.	\$252,900.00	\$41,180.05	\$117,984.33	\$93,735.62
11-000-262-441 Rental of Land & Bldgs Other Than Lease	\$89,628.00	.00	.00	\$89,628.00
11-000-262-444 Lease Purch Paymts - Energy Saving		(\$54,482.90)	.00	\$54,482.90
11-000-262-490 Other Purchased Property Svc.	\$125,000.00	\$16,120.74	\$108,124.26	\$755.00
11-000-262-520 Insurance	\$183,716.00	\$167,015.00	\$16,602.41	\$98.59
11-000-262-580 Travel	\$3,000.00	\$1,018.50	.00	\$1,981.50
11-000-262-610 General Supplies	\$294,436.00	\$278,666.24	\$15,178.61	\$591.15
11-000-262-621 Energy (Natural Gas)	\$285,000.00	\$3,857.08	\$196,142.92	\$85,000.00
11-000-262-622 Energy (Electricity)	\$1,700,000.00	\$139,392.57	\$1,559,697.29	\$910.14
11-000-262-626 Energy (Gasoline)	\$35,000.00	.00	.00	\$35,000.00
11-000-262-8XX Other Objects	\$11,500.00	\$11,244.00	\$120.00	\$136.00
TOTAL	\$7,552,073.87	\$1,229,570.44	\$5,959,648.52	\$362,854.91
Care and Upkeep of Grounds	, , , , , , , , , , , , , , , , , , , ,	1,,	, - , ,	, ,
11-000-263-100 Salaries	\$535,711.31	\$77,767.90	\$457,943.41	.00
11-000-263-420 Cleaning, Repair, & Maintenance Serv.	\$210,300.00	\$116,159.84	\$75,030.28	\$19,109.88
11-000-263-610 General Supplies	\$37,800.00	\$5,998.11	\$28,526.12	\$3,275.77
TOTAL	\$783,811.31	\$199,925.85	\$561,499.81	\$22,385.65
Security	7.22,011,01	4-22/262,00	700-/300.01	+==,000.00
11-000-266-100 Salaries	\$520,739.66	\$41,107.24	\$479,632.42	.00
11-000-266-420 Cleaning, Repair, & Maintenance Serv.	\$172,916.55	\$215.20	\$170,949.45	\$1,751.90
11-000-266-610 General Supplies	\$72,721.86	\$11,337.58	\$54,470.63	\$6,913.65
11-000-266-800 Other Objects	\$2,950.00	.00	\$2,575.00	\$375.00
TOTAL	\$769,328.07	\$52,660.02	\$707,627.50	\$9,040.55
TOTAL Oper & Maint of Plant Services	\$10,087,697.06	\$1,932,780.55	\$7,640,004.82	\$514,911.69
Student transportation services				
Student transportation services 11-000-270-107 Salaries of Non-Instructional Aids	\$165,816.83	\$21,051.94	\$144,550.42	\$214.47

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

	Appropriations	Expenditures	Encumbrances	Available Balance
11-000-270-161 Sal Pupil Trans(Bet Home & Sch)-Sp Ed	\$619,388.00	\$1,327.00	\$618,061.00	.00
11-000-270-199 Unused Vac Payment to Term/Ret Staff	\$602.83	.00	\$602.83	.00
11-000-270-350 Management Fee - ESC Transp. Prog.	\$57,600.00	.00	.00	\$57,600.00
11-000-270-390 Other Purch. Prof. & Tech Svc.	\$15,000.00	\$8,620.38	.00	\$6,379.62
11-000-270-420 Cleaning, Repair & Maint. Svc.	\$144,200.00	\$11,981.80	\$19,338.69	\$112,879.51
11-000-270-443 Lease Purch Payments - School Buses	\$151,435.25	\$33,342.97	\$118,092.28	.00
11-000-270-511 Contract Svc (btw Home & Sch.)-vendors	\$3,687,499.75	.00	.00	\$3,687,499.75
11-000-270-512 Contract Svc (other btw home & sch)-vndrs	\$240,000.00	.00	.00	\$240,000.00
11-000-270-514 Contract Svc (Sp Ed.)-vendors	\$67,386.00	\$1,000.00	\$17,000.00	\$49,386.00
11-000-270-515 Contract Svc (Sp Ed.)-joint agreements	\$3,000.00	.00	.00	\$3,000.00
11-000-270-517 Contract Svc (reg std) - ESCs	\$500,000.00	.00	.00	\$500,000.00
11-000-270-518 Contract Svc (Sp Ed) - ESCs	\$2,180,000.00	\$196,243.61	.00	\$1,983,756.39
11-000-270-503 Contr Svc-Aid in Lieu Paymnts-Non Pub Sch	\$341,739.62	.00	\$4,935.62	\$336,804.00
11-000-270-593 Misc. Purchased Svc Transp.	\$110,313.00	\$78,179.00	.00	\$32,134.00
11-000-270-610 General Supplies	\$62,353.00	\$1,759.37	\$2,187.39	\$58,406.24
11-000-270-615 Transportation Supplies	\$85,000.00	\$3,626.39	\$1,519.60	\$79,854.01
11-000-270-800 Misc. Expenditures	\$8,000.00	\$1,800.00	.00	\$6,200.00
TOTAL	\$9,017,506.27	\$450,703.73	\$1,412,630.56	\$7,154,171.98
11-XXX-XXX-220 Social Security Contributions	\$2,165,770.00	\$201,027.34	\$1,964,742.66	.00
11-XXX-XXX-241 Other Retirement Contrb PERS	\$2,171,894.00	.00	.00	\$2,171,894.00
11-XXX-XXX-242 Other Retirement Contrb ERIP	\$76,348.25	\$2,997.42	\$40,344.60	\$33,006.23
11-XXX-XXX-250 Unemployment Compensation	\$200,000.00	.00	.00	\$200,000.00
11-XXX-XXX-260 Workman's Compensation	\$347,807.00	\$143,562.00	\$30,255.00	\$173,990.00
11-XXX-XXX-270 Health Benefits	\$17,719,017.00	\$3,296,566.71	\$7,327,133.24	\$7,095,317.05
11-XXX-XXX-280 Tuition Reimbursement	\$576,342.54	\$27,159.52	\$224,183.02	\$325,000.00
11-XXX-XXX-290 Other Employee Benefits	\$12,500.00	\$10,580.46	\$489.73	\$1,429.81
11-XXX-XXX-299 Unused Vac Payment to Term/Ret Staff	\$312,863.00	.00	\$12,863.00	\$300,000.00
TOTAL	\$23,582,541.79	\$3,681,893.45	\$9,600,011.25	\$10,300,637.09
Total Undistributed Expenditures	\$77,226,760.26	\$9,662,870.93	\$47,705,798.78	\$19,858,090.55
*** TOTAL CURRENT EXPENSE EXPENDITURES ***	142,382,494.50	\$11,607,122.00	109,798,907.11	\$20,976,465.39
*** TOTAL CURRENT EXPENSE EXPENDITURES & TRANSFERS ***	142,382,494.50	\$11,607,122,00	109,798,907.11	\$20,976,465.39

West Orange Board of Education

GENERAL FUND - FUND 10

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES For 2 Month Period Ending 08/31/2016

		Appropriations	Expenditures	Encumbrances	Available Balance
*** CAPITAL O	U T L A Y ***				
E Q U I P M E N T -					
Regular ;	programs-instruction				
12-120-100-730 Grades	.1-5	\$244,298.00	.00	.00	\$244,298.00
12-140-100-730 Grades	9-12	\$87,045.00	\$14,587.50	\$8,556.00	\$63,901.50
Special	education - instruction				
12-4XX-100-730 School-	-spons. & oth instr prog	\$71,000.00	\$3,000.00	\$15,750.00	\$52,250.00
Undistril	outed expenses				
12-000-100-730 Inst	ruction	\$43,400.00	.00	.00	\$43,400.00
12-000-262-730 Undist. 1	ExpCustodial Services	\$10,150.00	\$2,341.72	\$7,800.00	\$8,28
12-000-263-730 Undist. 1	ExpCare and Upkeep of Grnds	\$2,200.00	.00	\$2,175.00	\$25,00
12-000-266-730 Undist. 1	ExpSecurity	\$5,800.00	.00	\$5,736.99	\$63.01
Undist.	Exp Non-instructional Service	s			
	TOTAL	\$463,893.00	\$19,929.22	\$40,017.99	\$403,945.79
Facilities acquisit:	ion and construction services				
12-000-400-450 Constru	action Services	\$152,400.00	\$64,700.00	\$70,000.00	\$17,700.00
12-000-400-896 Assmt t	For Debt Service on SDA Funding	\$114,991.00	.00	.00	\$114,991.00
	Sub Total	\$267,391.00	\$64,700.00	\$70,000.00	\$132,691.00
	TOTAL	\$267,391.00	\$64,700.00	\$70,000.00	\$132,691.00
TOTAL CAN	PITAL OUTLAY EXPENDITURES	\$731,284.00	\$84,629.22	\$110,017.99	\$536,636.79

West Orange Board of Education

GENERAL FUND - FUND 10

STATEMENT OF APPROPRIATIONS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

For 2 Month Period Ending 08/31/2016

	Appropriations	Expenditures	Encumbrances	Available Balance
*** EDUCATION JOBS FUND **				<u> </u>
*** FEMA COMMUNITY DEVELOPMENT BLOCK GRANT ***				
10-000-100-56X Transfer of Funds to Charter Schls,	\$90,425.00	\$17,144.00	\$71,720.00	\$1,561.00
TOTAL GENERAL FUND EXPENDITURES	143,204,203.50	\$11,708,895.22	109,980,645.10	\$21,514,663.18

An Colavan

REPORT OF THE SECRETARY

TO THE BOARD OF EDUCATION

West Orange Board of Education

Special Revenue Fund - Fund 20

Interim Balance Sheet

For 2 Month Period Ending 08/31/2016

- '

ASSETS AND RESOURCES

--- A S S E T S ---

101	Cash in bank		(\$752,019.64)
	Accounts receivable:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
141	Intergovernmental - State	\$6,093.14	
142	Intergovernmental - Federal	\$606,905.59	
			\$612,998.73
R E	S O U R C E S		
301	Estimated Revenues	\$3,419,813.78	
302	Less Revenues	(\$173,468.67)	
			\$3,246,345.11
	Total assets and resources		\$3,107,324.20

TO THE BOARD OF EDUCATION

West Orange Board of Education

Special Revenue Fund - Fund 20

Interim Balance Sheet

For 2 Month Period Ending 08/31/2016

LIABILITIES AND FUND EQUITY

--- L I A B I L I T I E S ---

411 Intergovernmental accounts payable - State

Intergovernmental accounts payable - Federal

421 Accounts Payable

412

754

\$36,578.34 \$1,423.00

\$216,488.74

TOTAL LIABILITIES

\$254,490.08

FUND BALANCE

--- Appropriated ---

753 Reserve for encumbrances - Current Year

\$2,208,025.71

Reserve for encumbrances - Prior Year

\$200,00

601 Appropriations

\$3,419,813.78

602 Less: Expenditures

\$567,179.66

603 Encumbrances

\$2,208,025.71 (\$2,775,205.37)

\$644,608.41

TOTAL FUND BALANCE

\$2,852,834.12

TOTAL LIABILITIES AND FUND EQUITY

\$3,107,324.20

TO THE BOARD OF EDUCATION

West Orange Board of Education

Special Revenue Fund - Fund 20 INTERIM STATEMENTS COMPARING

BUDGET REVENUE WITH ACTUAL TO DATE AND

APPROPRIATIONS WITH EXPENDITURES AND ENCUMBRANCES TO DATE

		z month retrod maring			
		BUDGETED	ACTUAL TO	NOTE: OVER	UNREALIZED
		ESTIMATED	DATE	OR (UNDER)	BALANCE
*** REVENUES	/sources of funds ***		ta days.		
1XXX	From Local Sources	\$25,246.67	\$25,246.67		.00
зххх	From State Sources	\$439,306.00	\$137,087.00		\$302,219.00
4XXX	From Federal Sources	\$2,955,261.11	\$11,135.00		\$2,944,126.11
	TOTAL REVENUE/SOURCES OF FUNDS	\$3,419,813.78	\$173,468.67		\$3,246,345.11
					AVAILABLE
*** EXPENDIT	URES ***	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	BALANCE
LOCAL PROJEC	TS:	\$25,246.67	\$0.00	\$2,000.00	\$23,246.67
STATE PROJEC	TS:				
Nonpublic	textbooks	\$86,748.00	\$45,206.20	\$35,137.34	\$6,404.46
Nonpublic	auxiliary services	\$12,541.00	.00	\$12,541.00	.00
Nonpublic :	handicapped services	\$177,795.00	.00	\$177,795.00	.00
Nonpublic:	nursing services	\$130,917.00	.00	\$130,917.00	.00
Nonpublic	Technology Aid	\$31,305.00	.00	.00	\$31,305.00
	TOTAL STATE PROJECTS	\$439,306.00	\$45,206.20	\$356,390.34	\$37,709.46
FEDERAL PROJ	ECTS:				
	I - Part A/D	\$850,622.00	\$4,495.57	\$578,631.39	\$267,495.04
	art B (Handicapped)	\$1,742,530.00	\$432,670.13	\$1,128,718.93	\$181,140.94
	e II - Part A/D	\$113,748.00	.00	\$86,004.00	\$27,744.00
	e III - English Language Enhancement	\$92,003.00	\$22,557.32	.00	\$69,445.68
-	ial Programs	\$98,922.00	\$60,066.62	\$31,567.59	\$7,287.79
Vocational	Education	\$57,436.11 	\$2,183.82	\$24,713.46	\$30,538.83
•	TOTAL FEDERAL PROJECTS	\$2,955,261.11	\$521,973.46	\$1,849,635.37	\$583,652.28

REPORT OF THE SECRETARY TO THE BOARD OF EDUCATION West Orange Board of Education SPECIAL REVENUE - FUND 20 SCHEDULE OF REVENUES

ACTUAL COMPARED WITH ESTIMATED

		ESTIMATED	ACTUAL	UNREALIZED
LOCAL SO	OURCES			
1XXX	Other Revenue from Local Sources	\$25,246.67	\$25,246.67	\$0.00
	Total Revenues from Local Sources	\$25,246.67	\$25,246.67	\$0.00
STATE SO	OURCES			
32XX	Other Restricted Entitlements	\$439,306.00	\$137,087.00	\$302,219.00
	Total Revenue from State Sources	\$439,306.00	\$137,087.00	\$302,219.00
FEDERAL	SOURCES			
4411-16	Title I	\$850,622.00	.00	\$850,622.00
4451~55	Title II	\$113,748.00	.00	\$113,748.00
4491~94	Title III	\$92,003.00	.00	\$92,003.00
4420-29	I.D.E.A. Part B (Handicapped)	\$1,742,530.00	.00	\$1,742,530.00
4430-39	Vocational Education	\$57,436.11	,00	\$57,436.11
4XXX	Other Federal Aids	\$98,922.00	\$11,135.00	\$87,787.00
	Total Revenues from Federal Sources	\$2,955,261.11	\$11,135.00	\$2,944,126.11
	TOTAL REVENUES/SOURCES OF FUNDS	\$3,419,813.78	\$173,468.67	\$3,246,345.11

TO THE BOARD OF EDUCATION

West Orange Board of Education

Special Revenue Fund - Fund 20

STATEMENT OF APPROPRIATIONS - RESTRICTED STATE ENTITLEMENTS

COMPARED WITH EXPENDITURES AND ENCUMBRANCES

For 2 Month Period Ending 08/31/2016

Appropriations Expenditures Encumbrances Balance

State Projects:

PRESCHOOL EDUCATION AID

Other State Projects:

PRESCHOOL EXPANSION GRANT

20-XXX-XXX-XXX All Other State/Fed/Loc Projects \$3,419,813.78 \$567,179.66 \$2,208,025.71 \$644,608.41

Al Colorano

9/19 11:44am

REPORT OF THE SECRETARY

TO THE BOARD OF EDUCATION

West Orange Board of Education

Capital Projects Fund - Fund 30

Interim Balance Sheet

For 2 Month Period Ending 08/31/16

ASSETS AND RESOURCES

--- A S S E T S ---

101 Cash in bank

\$8,543,691.56

--- R E S O U R C E S ---

302

Less Revenues

(\$140.27)

(\$140.27)

Total assets and resources

\$8,543,551.29

Capital Projects Fund - Fund 30
Interim Balance Sheet
For 2 Month Period Ending 08/31/16

LIABILITIES AND FUND EQUITY

FUND BALANCE

--- Appropriated ---

Reserve for encumbrances - Prior Year 754 \$8,543,111.76 601 Appropriations \$8,604,649.10 \$61,537.34 602 Less : Expenditures 603 Encumbrances \$8,543,111.76 (\$8,604,649.10) \$8,543,111.76 Total Appropriated --- Unappropriated ---770 Fund balance \$439.53

TOTAL FUND BALANCE

\$8,543,551.29

TOTAL LIABILITIES AND FUND EQUITY

\$8,543,551.29

Capital Projects Fund - Fund 30 INTERIM STATEMENTS COMPARING BUDGET REVENUE WITH ACTUAL TO DATE AND

APPROPRIATIONS WITH EXPENDITURES AND ENCUMBRANCES TO DATE

For 2 Month Period Ending 08/31/16

	BUDGETED ESTIMATED	ACTUAL TO DATE	NOTE: OVER OR (UNDER)	UNREALIZED BALANCE
*** REVENUES/SOURCES OF FUNDS ***	 			
Other	\$0.00	\$140.27		(\$140.27)
TOTAL REVENUE/SOURCES OF FUNDS	\$0.00	\$140.27		(\$140.27)
				я
*** EXPENDITURES ***	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	AVAILABLE BALANCE
30-XXX-XXX-73X Equipment	\$310,738.57	.00	\$310,738.57	.00
Facilities acquisition and constr. serv				
30-000-4XX-334 Architectural/Engineering Services 30-000-4XX-450 Construction services	\$174,916.03 \$8,118,994.50	\$61,537.34 .00	\$113,378.69 \$8,118,994.50	.00
Total fac.acq.and constr. serv.	\$8,293,910.53	\$61,537.34	\$8,232,373.19	\$0.00
TOTAL EXPENDITURES	\$8,604,649.10	\$61,537.34	\$8,543,111.76	\$0.00
*** TOTAL EXPENDITURES AND TRANSFERS	\$8,604,649.10	\$61,537.34	\$8,543,111.76	\$0.00

A Colaros

9/19 11:44am

REPORT OF THE SECRETARY TO THE BOARD OF EDUCATION West Orange Board of Education Debt Service Fund - Fund 40 Interim Balance Sheet For 2 Month Period Ending 08/31/16

ASSETS AND RESOURCES

--- A S S E T S ---

101 Cash in bank

121 Tax levy receivable

Accounts receivable:

141 Intergovernmental - State \$745,514.78

\$4,167,912.50

\$857,980.00

\$857,980.00

--- RESOURCES ----

301 Estimated Revenues

302

Less Revenues

\$5,912,377.00

(\$5,912,377.00)

Total assets and resources

\$5,771,407.28

Debt Service Fund - Fund 40
Interim Balance Sheet
For 2 Month Period Ending 08/31/16

LIABILITIES AND FUND EQUITY

FUND BALANCE

--- Appropriated ---

Total Appropriated \$5,766,254.25

--- U nappropriated --770 Fund Balance \$214,574.03
303 Budgeted Fund Balance (\$209,421.00)

TOTAL FUND BALANCE \$5,771,407.28
TOTAL LIABILITIES AND FUND EQUITY \$5,771,407.28

RECAPITULATION OF FUND BALANCE:	Budgeted	Actual	Variance
Appropriations	\$6,121,798.00	\$6,014,192.52	\$107,605.48
Revenues	(\$5,912,377.00)	(\$5,912,377.00)	\$0.00
Change in Maint. / Capital reserve account	\$209,421.00	\$101,815.52	\$107,605.48
Subtotal Less: Adjust for prior year encumb.	\$209,421.00 \$0.00	\$101,815.52 \$0.00	\$107,605.48
Budgeted Fund Balance	\$209,421.00	\$101,815.52	\$107,605.48

Debt Service Fund - Fund 40 INTERIM STATEMENTS COMPARING

BUDGET REVENUE WITH ACTUAL TO DATE AND

APPROPRIATIONS WITH EXPENDITURES AND ENCUMBRANCES TO DATE

		BUDGETED ESTIMATED	ACTUAL TO DATE	NOTE: OVER OR (UNDER)	UNREALIZED BALANCE
*** REVENUES/S	OURCES OF FUNDS ***				
Local Sour	ces				
1210	Local tax levy	\$5,001,495.00	\$5,001,495.00		.00
	Total Local Sources	\$5,001,495.00	\$5,001, 4 95.00		\$0.00
State Sour	ces				
3160	Debt service aid Type II	\$910,882.00	\$910,882.00		.00
	Total State Sources	\$910,882.00	\$910,882.00	ك ط عاداد و عاداد عداد الله	\$0.00
	TOTAL REVENUE/SOURCES OF FUNDS	\$5,912,377.00	\$5,912,377.00		\$0.00

Debt Service Fund - Fund 40 INTERIM STATEMENTS COMPARING BUDGET REVENUE WITH ACTUAL TO DATE AND

APPROPRIATIONS WITH EXPENDITURES AND ENCUMBRANCES TO DATE

*** EXPENDITURES ***	APPROPRIATIONS	EXPENDITURES/Enc.	AVAILABLE BALANCE	
	APPROPRIATIONS	EAPENDITORES/ENG.	BALANCE	
Debt Service - Regular				
40-701-510-723 Princ. Payments-Comm. Appr. Lease Pur. Agr.	\$2,140,000.00	\$2,140,000.00	.00	
40-701-510-833 Interest Payments-Comm. Appr. Lease Pur. Agr.	\$1,107,572.99	\$999,967.51	\$107,605.48	
40-701-510-834 Interest on Bonds	\$1,159,225.01	\$1,159,225.01	.00	
40-701-510-910 Redemption of Principal	\$1,715,000.00	\$1,715,000.00	.00	
TOTAL	\$6,121,798.00	\$6,014,192.52	\$107,605.48	
TOTAL USES OF FUNDS BEFORE TRANSFERS	\$6,121,798.00	\$6,014,192.52	\$107,605.48	
*** TOTAL USES OF FUNDS ***	\$6,121,798.00	\$6,014,192.52	\$107,605.48	

REPORT OF THE TREASURER TO THE BOARD OF EDUCATION

DISTRICT OF WEST ORANGE

ALL FUNDS

FOR THE MONTH ENDING AUGUST 31, 2016

	Beginning Cash Balance	Cash Receipts	Cash Disbursements	Ending Cash Balance
GOVERNMENTAL FUNDS				
General Fund - Fund 10	11,541,224.50	10,954,655.57	5,439,547.69	17,056,332.38
Capital Reserve -Fund 10	152,581.12	6.90		152,588.02
Liability Reserve Fund-Fund 10	230,375.85	9.75		230,385.60
Loss Stabilization Account-Fund 10	503,263.20	45.38		503,308.58
Workers Comp Claims Fund-Fund 10	9,122.11	75,000.00	36,871.81	47,250.30
Special Revenue Fund - Fund 20	(229,271.08)	30,169.00	552,917.56	(752,019.64)
Capital Projects Fund - Fund 30	8,605,158.32	70.58	61,537.34	8,543,691.56
Debt Service Fund - Fund 40	328,723.53	416,791.25		745,514.78
Total Governmental Funds	21,141,177.55	11,476,748.43	6,090,874.40	26,527,051.58
ENTERPRISE FUNDS				
Food Service Fund - Fund 60	737,210.61	348,031.50	651,568.12	433,673.99
Enrichment Fund - Fund 61	139,320.38	20,00	87,183.53	52,156.85
Total Enterprise Funds	876,530.99	348,051.50	738,751.65	485,830.84
AGENCY FUNDS				
Payroll	1,804,182.81	1,064,269.36	2,646,867.61	221,584.56
Payroll Agency	24,610.48	686,016.99	688,619.33	22,008.14
Total Agency Funds	2,282,197.09	11,014,696.00	10,000,233.52	3,296,659.57
TOTAL ALL FUNDS	24,299,905.63	22,839,495.93	16,829,859.57	30,309,541.99

9-2/-/6 Date

WEST ORANGE BOARD OF EDUCATION Public Board Meeting - 8:00 p.m. - September 26, 2016 West Orange High School 51 Conforti Avenue

Agenda Addendum

A. PERSONNEL

3. Appointments

a. Superintendent recommends approval to the Board of Education for the following certificated staff appointment(s). Step and salary may be adjusted upon ratification of collective bargaining agreement:

Name	Location	Position	Replacement / New	Guide	Step	Salary	Effective Dates
Katherine Hedlund	.8 Kelly / .2 Washington	School Occupational Therapist	D'Onofrio	MA	3	\$55,787 prorated	10/13/16 - 6/30/17

e. Superintendent recommends approval to the Board of Education for the following additional assignment(s):

Name	Location	Position	Rate of Pay	Effective Dates
Anne Marie Lachenauer	Mt. Pleasant	Morning Drop-off Duty	\$35 per diem as assigned	2016-2017
Shari Ritter	Mt. Pleasant	Morning Drop-off Duty	\$35 per diem as assigned	2016-2017
Anthony Romano	Mt. Pleasant	Morning Drop-off Duty	\$35 per diem as assigned	2016-2017
Jennifer Sudol	Mt. Pleasant	Morning Drop-off Duty	\$35 per diem as assigned	2016-2017

4. Leaves of Absence:

a. Superintendent recommends approval to the Board of Education for the following leaves of absence for certificated staff:

Name	Location / Position	Paid Leave	Unpaid Leave with Benefits	Unpaid Leave without Benefits	Anticipated Return Date
Rosanna Zamloot Medical	WOHS / Italian	10/26/16 - 12/6/16	N/A	N/A	12/7/16

B. CURRICULUM AND INSTRUCTION

10. Recommend approval/acceptance of Applications for School Business requests:

Name	Position	School	Conference	Dates	Amount	Funded
Darlene Berg	Math Supervisor K-5	Administration Building	New Jersey Tiered System of Support (NJTSS) East Orange, NJ	10/11/16	\$0	
Eveny de Mendez	Assistant Superintendent	Administration Building	LRC North Utilizing Data to Inform Instruction East Orange, NJ	9/29/16	\$0	