# THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA OFFICE OF THE SUPERINTENDENT

# JAMES F. NOTTER SUPERINTENDENT OF SCHOOLS

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November 5, 2010

TO:

School Board Members

FROM:

Joanne W. Harrison, Ed.D., Deputy Superintendent

Educational Programs & Student Support

VIA:

James F. Notter

Superintendent of Schools

**SUBJECT:** 

ADDITIONAL INFORMATION FOR F-21, RACE TO THE TOP – LOCAL EDUCATION AGENCY APPLICATION, FOR THE

NOVEMBER 9, 2010, REGULAR SCHOOL BOARD MEETING

Attached is additional information regarding F-21, Race to the Top – Local Education Agency Application, for the November 9, 2010, Regular School Board Meeting.

JFN/JWH/KT:mz

Attachment

c: Executive Leadership Team

# The School Board of Broward County, Florida Race to the Top Application

Submitted to the Florida Department of Education November 9, 2010



**Submitted by:** 

James F. Notter, Superintendent of Schools

# FLORIDA DEPARTMENT OF EDUCATION PROJECT APPLICATION

TAPS Number 11AT01

Please return to:	A) Dyonyom Nomo	DOT WOT ONLY								
ļ	A) Program Name:	DOE USE ONLY								
Florida Department of Education	Race to the Top – Local	Date Received								
Race to the Top Room 1502 Turlington Building										
325 West Gaines Street	Education Agency									
Tallahassee, Florida 32399-0400	Application									
Telephone: (850) 245-0659										
R) Nama a	nd Address of Eligible Applicant:	D : 4N : CDOT : :								
The School Board of Broward C	County, Florida	Project Number (DOE Assigned)								
600 Southeast Third Avenue	, 10114									
Fort Lauderdale, Florida 33301										
C) Total Funds Requested:	D)									
\$37,364,356	Applicant Cont	act Information								
\$37 <b>,</b> 301 <b>,</b> 330	Contact Name:	Mailing Address:								
	Kareen Torres	600 Southeast Third Avenue								
DOE USE ONLY	T.L.A. N. alam	Fort Lauderdale, Florida 33301								
Total Approved Project:	Telephone Number: 754-321-2260	SunCom Number:								
•	/37-321-2200									
\$ 37,364,356	Fax Number:	E-mail Address:								
	754-321-2269	kareentorres@aol.com								
	CERTIFICATION									
	CERTIFICATION									
I,James F. Notter, Superint	tendent of Schools (Please Type Name) do h	ereby certify that all facts, figures, and								
representations made in this app	olication are true, correct, and consistent with the state	ement of general assurances and specific								
programmatic assurances for this	s project. Furthermore, all applicable statutes, regulat	tions, and procedures: administrative and								
programmatic requirements; and	procedures for fiscal control and maintenance of recor	ds will be implemented to ensure proper l								
accountability for the expenditure	re of funds on this project. All records necessary to	substantiate these requirements will be								
effective date and prior to the ter	ate state and federal staff. I further certify that all experimentation date of the project. Disbursements will be re	anditures will be obligated on or after the								
and will not be used for matching	funds on this or any special project, where prohibited.	ported only as appropriate to this project,								
submission of this application.	governing body the authorization for the									
submission of this application.										
(May 7)	leff a									
E) Signature of	Agency Head									
Signature of	Agency Head									



### Florida Department of Education American Recovery and Reinvestment Act of 2009 (ARRA) Race to the Top – Local Education Agency Applications

# Attachment I Program-Specific Assurances

By submitting this application bearing the signature of the authorized official, the applicant hereby certifies adherence to the following assurances.

- The applicant will work with the State to advance the education reform areas identified in the State's application for these funds:
  - A. Achieving equity in teacher distribution
  - B. Improving the collection and use of data
  - C. Regarding standards and assessments
    - 1) Enhancing the quality of academic assessments
    - 2) Including children with disabilities and limited English proficient students
    - 3) Improving State academic content and student achievement standards
  - D. Supporting struggling schools
- The applicant will implement the program consistent with the principles which guide the distribution and use of these funds:
  - A. Improve student achievement through school improvement and reform:
    - 1) Progress toward college- and career-ready standards and high-quality assessments that are valid and reliable for all students, including English language learners and students with disabilities.
    - 2) Establishing pre-K to college and career data systems that track progress and foster continuous improvement.
    - 3) Making improvements in teacher effectiveness and in the equitable distribution of qualified teachers for all students, particularly students who are most in need.
    - 4) Providing intensive support and effective interventions for the lowest performing schools.
  - B. Insure transparency, reporting, and accountability

### Additionally, the applicant assures that:

- None of the funds received through the Race to the Top grant will be used to acquire equipment (including computer software) in any instance in which such acquisition results in a direct financial benefit to any organization representing the interests of the purchasing entity or its employees or any affiliate of such an organization.
- The Local Educational Agency will take steps to ensure equitable access to, and equitable participation in, the projects and activities to be conducted with assistance through the State Fiscal Stabilization Fund, by addressing the special needs of students, teachers, and other program beneficiaries in order to overcome barriers to equitable participation, including barriers based on gender, race, color, national origin, disability, and age.
- The Local Educational Agency shall only use Race to the Top program funds for activities authorized by the US Department of Education and the Florida Department of Education in accordance with the approved project budget and related documents.
- For any project funded through the Race to the Top funds, as applicable to the activity, the Local Educational Agency will comply with Section 1605 of the American Recovery and Reinvestment Act of 2009 (requiring the use of American iron, steel, and manufactured goods) and Section 1606 of the American Recovery and Reinvestment Act of 2009 (requiring compliance with federal prevailing wage requirements).
- The Local Educational Agency will promptly refer to an appropriate inspector general any credible evidence that a principal, employee, agent, contractor, subgrantee, subcontractor, or other person has submitted a false claim under the False Claims Act (31 U.S.C. § 3729 3733) or has committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving Race to the Top or any other ARRA funds.

Certification:		
I hereby certify that _ will adhere to each of	The School Board of Broward County, Florida the assurances specified above.	_ (Local Educational Agency)
James I. Mo	Her	10/29/2010
Signature of Authorized	Official (must be original)	Date



### Florida Department of Education American Recovery and Reinvestment Act of 2009 (ARRA) Race to the Top – Local Education Agency Applications

### Attachment II Three-Party Assurances

The undersigned agree that the Final Scope of Work is consistent with the Memorandum of Understanding submitted by the Local Education Agency as part of Florida's Race to the Top grant application and agree to negotiate the terms and conditions in any applicable collective bargaining agreement necessary for full implementation.

James F. Wolfe
Superintendent for the LEA
Chair of the School Board for the LEA
Authorized Representative of Local Teachers' Union

Quarterly Budget can be found in the FL DOE online form.

# FLORIDA DEPARTMENT OF EDUCATION BUDGET SUMMARY- RACE TO THE TOP

A) NAME OF ELIGIBLE RECIPIENT: **Broward County District School Board** 

E) TAPS Number 11AT01

B) Project Number (DOE USE ONLY): **060-RL111-1C301** 

F) SPECIAL REVENUE FUND CODE 434

### MOU Criterion Totals:

MOU Criterion	Total	Percent of Total Budget
1	\$1,807,159.00	4.84%
4	\$5,776,000.00	15.46%
5	\$45,653.00	0.12%
6	\$1,124,673.00	3.01%
7	\$255,000.00	0.68%
8	\$2,056,699.00	5.50%
9	\$15,594,000.00	41.73%
10	\$6,847,229.00	18.33%
12	\$865,176.00	2.32%
13	\$224,000.00	0.60%
14	\$2,768,767.00	7.41%

count	MOU Criterion	Activity	Function	Object	Description	Job Code	4 Year Total
1	7	Hours Beyond Contract to develop a Teachers as Leaders program to assist in developing pre- service and in- service/alternative certification teachers	5100	100	Salaries Salary for hrs beyond contract		\$21,700.00
2	7	Hours Beyond Contract to conduct training for Teachers as Leaders program to assist in developing pre-service and in- service/alternative certification teachers	5100	100	Salaries Salary for hrs beyond contract		\$91,400.00
3	7	Hours Beyond Contract to work with IHEs to develop Teacher Leadership certification	5100	100	Salaries Salary for hrs beyond contract		\$31,500.00

4	9	Pay for Performance for teachers	5100	100	Salaries Salary for Pay for Performance	\$12,200,000.00
5	9	Differentiated Pay	5100	100	Salaries Salary for Differentiated Pay	\$1,800,000.00
6	10	Hours Beyond Contract to develop professional development including materials, videos, podcast, and online tutorials for teachers, principals and administrators on how to access and use student assessment information on student learning from Virtual Counselor, and other local instructional improvement system resources, as well as State data systems for improving instruction	5100	100	Salaries Salary for hrs beyond contract	\$199,200.00
7	12	Hours beyond contract for teachers at the 9 feeder elementary schools of Coconut Creek to be trained in K- 1 reading pedagogy and reading interventions	5100	100	Salaries Salary for hrs beyond contract (118 teachers and coaches x 5 days x \$36.23/hr x 7.5 hours a day) for each summer	\$480,953.00
8	12	Hours beyond contract for teachers at the 3 feeder middle schools of Coconut Creek to be trained in 8th grade reading interventions and reading transition to high school	5100	100	Salaries Salary for hrs beyond contract (42 teachers and coaches x 5 days x \$36.23/hr x 7.5 hours a day) for each summer	\$171,187.00
9	7	Hours Beyond Contract to develop a Teachers as Leaders program to assist in developing pre- service and in- service/alternative certification teachers	5100	200	Employee Benefits Employee Fringe Benefits for hrs beyond contract Variable Cost of 20.4%	\$4,427.00
10	7	Hours Beyond Contract to conduct training for Teachers as Leaders program to assist in developing pre-service and in- service/alternative certification teachers	5100	200	Employee Benefits Employee Fringe Benefits for hrs beyond contract Variable Cost of 20.4%	\$18,646.00
11	7	Hours Beyond Contract	5100	200	<u>Employee</u>	\$6,426.00

		to work with IHEs to develop Teacher Leadership certification			Benefits Employee Fringe Benefits for hrs beyond contract Variable Cost of 20.4%	
12	9	Pay for Performance for teachers	5100	200	Employee Benefits Employee Fringe Benefits for Pay for Performance Variable Cost of 9.7%	\$1,183,400.00
13	9	Differentiated Pay	5100	200	Employee Benefits Employee Fringe Benefits for Differentiated Pay Variable Cost of 9.7%	\$174,600.00
14	10	Hours Beyond Contract to develop professional development including materials, videos, podcast, and online tutorials for teachers, principals and administrators on how to access and use student assessment information on student learning from Virtual Counselor, and other local instructional improvement system resources, as well as State data systems for improving instruction	5100	200	Employee Benefits Employee Fringe Benefits for hrs beyond contract Variable Cost of 20.4%	\$40,800.00
15	12	Hours beyond contract for teachers at the 9 feeder elementary schools of Coconut Creek to be trained in K- 1 reading pedagogy and reading interventions	5100	200	Employee Benefits Employee Fringe Benefits for hrs beyond contract Variable Cost of 20.4%	\$98,114.00
16	12	Hours beyond contract for teachers at the 3 feeder middle schools of Coconut Creek to be trained in 8th grade reading interventions and reading transition to high school	5100	200	Employee Benefits Employee Fringe Benefits for hrs beyond contract Variable Cost of 20.4%	\$34,922.00
17	8	7 Teachers will travel approximately 20 miles for 12 meetings	5100	330	Travel In County Mileage 7 Teachers * 20 miles * 12	\$1,680.00

					meetings *.50 per mile	
18	12	Instructional materials for the feeder elementary schools for Coconut Creek High School	5100	520	Textbooks Instructional materials for the feeder elementary schools	\$30,000.00
19	12	Instructional materials for the feeder middle schools for Coconut Creek High School	5100	520	Textbooks Instructional materials for the feeder middle schools	\$50,000.00
20	4	4 carts with 30 laptops/netbooks per cart for two high schools and two carts for one center as per certification tool results	5100	640	Furniture, Fixtures and Equipment Computer Hardware Laptops/Netbooks Netbooks cost per cart \$21,650 for 30 Netbooks and Laptops cost per cart \$30,000 for 30 laptops	\$190,000.00
21	4	4 laptop carts per each of priority high schools and two laptop carts per each of priority middle schools	5100	640	Furniture, Fixtures and Equipment Computer Hardware Laptops/Netbooks Netbooks cost per cart \$21,650 for 30 Netbooks and Laptops cost per cart \$30,000 for 30 laptops	\$3,534,000.00
22	4	Technology for improved classroom instruction including the following digital classroom tools: interactive whiteboards, document cameras, teacher laptops and equipment carts for teaching and learning.	5100	640	Furniture, Fixtures and Equipment Furniture, Fixture and Equipment Digital classroom equipment Interactive Whiteboard \$989, Document camera \$530, Teacher laptop \$1,350.00 and equipment cart \$600.00.	\$2,052,000.00
23	13	Charter schools commensurate share of the technology funds for improved classroom instruction	5600	390	Other Purchased Services Other purchased services	\$224,000.00

31	10	(TSP 27) To evaluate	6300	100	Salaries Salary	77110	\$221,661.00
30	8	Hire a District Evaluation Coordinator (ASPT Grade 27) to work with Principals in identifying teachers in need of assistance based on student achievement data.	6300	100	Salaries Salary for District Evaluation Coordinator (\$70,894 with a 3% increase each year)	77324	\$219,126.00
29	8	Hire a Research Specialist (TSP Grade 27) to create formulas for figuring students gains based on FCAT scores and the State defined student growth model	6300	100	Salaries Salary for Research Specialist (\$71,714 with a 3% increase each year)	77110	\$228,310.00
28	6	Hire 2 Programmer IV (TSP Grade 24) to implement enhancements to Virtual Counselors as recommended	6300	100	Salaries Salary for Programmer IV (\$72,491 with a 3% increase each year x 2 Programmers)	82022	\$448,128.00
27	8	Create Committee including administrators, teachers, union representatives, District staff and charter school representatives (where applicable) to develop and define the vision of teacher effectiveness	6100	200	Employee Benefits Employee Fringe Benefits for the STEP Committee Variable Cost of 20.4%		\$4,967.00
26	8	Create Committee including administrators, teachers, union representatives, District staff and charter school representatives (where applicable) to develop and define the vision of teacher effectiveness	6100	100	Salaries Salary for the STEP Committee \$36.23 x 7staff x4hrs x 12meetings x 2 quarters		\$24,347.00
25	8	Substitutes for committee members to attend committee meetings for the development of the teacher evaluation system	5900	200	Employee Benefits Employee Fringe Benefits for Substitutes Variable Cost of 9.7%		\$367.00
24	8	Substitutes for committee members to attend committee meetings for the development of the teacher evaluation system	5900	100	Salaries Salary for Substitutes \$11.27 x 7staff x4hrs x 6meetings x 2 quarters		\$3,787.00

		the fidelity of professional development			for Research Specialist (\$71,714 with a 3% increase each year)		
32	14	Project Coordinator for the oversight and monitoring of the grant program	6300	100	Salaries Salary for Project Coordinator (\$71,714 with a 3% increase each year)	63077	\$264,168.00
33	14	Project Bookkeeper to provide financial oversight and monitoring, as well as financial reporting for the project	6300	100	Salaries Salary for Bookkeeper III (\$32,050 with a 3% increase each year)	72097	\$118,061.00
34	14	Hours Beyond Contract for Research and Evaluation Staff to prepare data collection and evaluation systems for the overall project	6300	100	Salaries Salary for Research Specialist (hrs beyond contract) \$50 x 275hrs x 2 quarters		\$27,500.00
35	14	Research Specialist (2) to support data collection for project deliverables and evaluation of progress.	6300	100	Salaries Salary for Research Specialist (\$71,714 x 2 Specialist with a 3% increase each year)	77110	\$443,322.00
36	8	Hours Beyond Contract	6300	100	Salaries Hours Beyond Contract		\$38,590.00
37	6	Hire 2 Programmer IV (TSP Grade 24) to implement enhancements to Virtual Counselors as recommended	6300	200	Employee Benefits Employee Fringe Benefits for Programmer IV Variable Cost of 20.4% + Fixed Cost of \$13,148		\$130,892.00
38	8	Hire a Research Specialist (TSP Grade 27) to create formulas for figuring students gains based on FCAT scores and the State defined student growth model	6300	200	Employee Benefits Employee Benefits for Research Specialist Variable Cost of 20.4% + Fixed Cost of \$6,574		\$66,452.00
39	8	Hire a District Evaluation Coordinator (ASPT Grade 27) to work with Principals in identifying teachers in need of assistance based on	6300	200	Employee Benefits Employee Fringe Benefits for District Evaluation Coordinator		\$64,432.00

		student achievement data.			Variable Cost of 20.4% + Fixed Cost of \$6,574	
40	10	(TSP 27) To evaluate the fidelity of professional development	6300	200	Employee Benefits Employee Benefits for Research Specialist Variable Cost of 20.4% + Fixed Cost of \$6,574	\$64,941.00
41	14	Project Coordinator for the oversight and monitoring of the grant program	6300	200	Employee Benefits Employee Fringe Benefits for Project Coordinator Variable Cost of 20.4% + Fixed Cost of \$6,574	\$76,899.00
42	14	Project Bookkeeper to provide financial oversight and monitoring, as well as financial reporting for the project	6300	200	Employee Benefits Employee Fringe Benefits for Bookkeeper III Variable Cost of 20.4% + Fixed Cost of \$6,574	\$47,093.00
43	14	Hours Beyond Contract for Research and Evaluation Staff to prepare data collection and evaluation systems for the overall project	6300	200	Employee Benefits Employee Fringe Benefits for Research Specialist (hrs beyond contract) Variable Cost of 20.4%	\$2,668.00
44	14	Research Specialist (2) to support data collection for project deliverables and evaluation of progress.	6300	200	Employee Benefits Employee Benefits for Research Specialist Variable Cost of 20.4% + Fixed Cost of \$6,574	\$129,882.00
45	8	Hours Beyond Contract	6300	200	Employee Benefits Hours Beyond Contract	\$7,872.00
46	5	Consultant programmer to prepare technical environment for single sign-on integration and to prepare student	6300	310	Professional and Technical Services Professional and Technical	\$45,653.00

		information system for the integration			Services Consultant Programmer for State data integration		
47	6	Consultant Programmer to develop and prepare Virtual Counselor system for the enhancements	6300	310	Professional and Technical Services Professional and Technical Services Consultant Programmer for Virutal Counselor enhancements		\$45,653.00
48	6	Hire consultant programmer to create a data dashboard for schools	6300	310	Professional and Technical Services Professional and Technical Services Consultant Programmer for data dashboard		\$500,000.00
49	1	Train school site schedulers at all Correct II high schools	6400	100	Salaries Salary for school site schedulers training stipends		\$25,000.00
50	1	Allow 80 Core Subject Teachers additional time for common planning (lesson study) at all Correct II high schools	6400	100	Salaries Salary for Core Subject Teachers (Hrs Beyond Contract) 80teachers x 17schools x 1planning hr x 10months x \$36.23 x 3yrs		\$1,478,184.00
51	7	Training Stipends for Teachers as Leaders candidates to attend training	6400	100	Salaries Salary for training stipends \$50 x 364hrs x 3 yrs		\$54,600.00
52	10	Stipend for teachers that attend the training on common core standards/Next Generation Sunshine State Standards	6400	100	<u>Salaries</u> Salary for training stipends		\$600,000.00
53	10	Turnaround Instructional Facilitators (10) to assist and coach teachers at Differentiated Accountability schools	6400	100	Salaries Salary for Turnaround Instructional Facilitators (\$54,856 x 10 Facilitators with a 3% increase each year)	12001	\$1,695,530.00

54	10	Turnaround Principals Program (6 Interim Principals to take the place of the Turnaround Principal so that the Turnaround Principal can provide coaching and mentoring to principals at low- performing schools	6400	100	Salaries Salary for Turnaround Interim Principals (\$114,851 x 6 Interim Principals with a 3% increase each year)	73204	\$2,474,514.00
55	1	Train school site schedulers at all Correct II high schools	6400	200	Employee Benefits Employee Fringe Benefits for training stipends Variable Cost of 9.7%		\$2,425.00
56	1	Allow 80 Core Subject Teachers additional time for common planning (lesson study) at all Correct II high schools	6400	200	Employee Benefits Employee Fringe Benefits for Core Subject Teachers Variable Cost of 20.4%		\$301,550.00
57	7	Training Stipends for Teachers as Leaders candidates to attend training	6400	200	Employee Benefits Employee Benefits for training stipends Variable Cost of 9.7%		\$5,296.00
58	10	Stipend for teachers that attend the training on common core standards/Next Generation Sunshine State Standards	6400	200	Employee Benefits Employee Benefits for training stipends Variable Cost of 9.7%		\$58,200.00
59	10	Turnaround Instructional Facilitators (10) to assist and coach teachers at Differentiated Accountability schools	6400	200	Employee Benefits Employee Fringe Benefits for Turnaround Instructional Facilitators Variable Cost of 20.4% + Fixed Cost of \$6,574		\$434,532.00
60	10	Turnaround Principals Program (6 Interim Principals to take the place of the Turnaround Principal so that the Turnaround Principal can provide coaching and mentoring to	6400	200	Employee Benefits Employee Fringe Benefits for Turnaround Interim Principals Variable Cost of 20.4% + Fixed		\$997,851.00

		principals at low- performing schools			Cost of \$6,574	
61	7	Consultants to develop Teachers as Leaders program	6400	310	Professional and Technical Services Professional and Technical Services - Consultants	\$15,005.00
62	8	Hire a consultants to develop assessments to determine student growth	6400	310	Professional and Technical Services Professional and Technical Services - External Consultants	\$945,000.00
63	9	Hire a team of external consultants specializing in Teacher/ Administrator Evaluation, Pay for Performance, and Compensation Systems and in working with Teacher Unions to assist in designing the teacher evaluation system to include student growth achievement as a primary component of the evaluation system, create the evaluation of new system, as well as assist with union negotiations	6400	310	Professional and Technical Services Professional and Technical Services - External Consultants	\$230,000.00
64	10	Hire consultants to develop professional development including materials, videos, podcast, and online tutorials for teachers, principals and administrators on how to access and use student assessment information on student learning from Virtual Counselor, and other local instructional improvement system resources, as well as State data systems for improving instruction	6400	310	Professional and Technical Services Professional and Technical Services - Consultants	\$60,000.00
65	8	Hire a team of external consultants specializing	6400	310	Professional and Technical	\$445,769.00

		in Teacher/ Administrator Evaluation, Pay for Performance, and Compensation Systems and in working with Teacher Unions to assist in designing the teacher evaluation system to include student growth achievement as a primary component of the evaluation system, create the evaluation of new system, as well as assist with union negotiations			Services Professional and Technical Services - External Consultants	
66	8	Develop resource manual and online training for School leadership and Area Office staff on the use of the new evaluation system	6400	390	Other Purchased Services Other Purchase Services Printing Resource Manual	\$6,000.00
67	9	Develop resource manual and online training for School leadership and Area Office staff on the use of the new evaluation system	6400	390	Other Purchased Services Other Purchase Services Printing Resource Manual	\$6,000.00
68	7	Registration fees for Teacher Leader Certification program	6400	730	Dues and Fees Dues and Fees - Registration Fees \$2,000 per year over 3 years	\$6,000.00
69	14	Indirect Cost	7200	790	Miscellaneous Expenses Miscellaneous Expenses Indirect Cost of 5.29% excluding capital outlay	\$1,659,174.00
						 \$37,364,356.00

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### A. OVERARCHING PROJECT PLANS

1. Describe the LEA's comprehensive reform plan that connects and coordinates all of the assurance areas. Include (a) how the reform plan will support the state's Theory of Action (highly effective teachers and leaders make the difference in student achievement, see pp. 11-12 of Florida's application), (b) how the reform plan will contribute to the state's student achievement goals (see pp. 24-34 of Florida's application), and (c) the LEA's current status with respect to the various reform elements, including strengths and challenges.

Under the leadership of the Broward County School Board and Superintendent of Schools, James F. Notter, Broward County Public Schools (BCPS) is "Educating Today's Students For Tomorrow's World". The District staff has worked tirelessly to build a system of high expectations, rigorous curricula, and meaningful accountability that allows Broward teachers to be effective and their student to compete with their peers around the world.

With over 255,000 students, 288 schools and centers, three virtual schools, 15,716 teachers and 37,482 full-time employees in all, the District is ready to accelerate our efforts and begin a new phase of education reform to ensure that every students that graduates from a Broward County school is prepared to succeed in college, career, and life in the 21<sup>st</sup> century.

Over the course of the grant period, the District will achieve this vision for every student and teacher through four interconnected reform areas designed to transform teaching and learning in every classroom in Broward, and ultimately decreasing or eliminating the achievement gap, and ensuring that all students graduate ready for lifelong success. These areas include:

- Providing curricular and instructional resources for educators to promote and support student achievement so that all students graduate from high schools and are ready for postsecondary education;
- Utilizing data in the classroom to ensure an effective teaching and learning system and a more effective educator workforce;
- Attract, develop and retain effective, academically capable, diverse and culturally proficient educators to ensure that every student has the a great teacher and every school has a great leader; and
- Concentrate effective instruction and support for educators and students in Broward's lowest performing schools and their feeder schools to create an environment for improved student achievement.

Recognized as a finalist for the California-based Broad Foundation's Annual Urban Education Award, the District has been recognized as a leader in accelerated ongoing improvement efforts, and increasingly making efforts to close the achievement gap. Using RTTT, the District will be able to target new strategies for reform in areas of the greatest need and where student performance gaps still exist. Evidence exists from a number of sources demonstrating BCPS success in increasing student achievement for all groups, reducing achievement gaps, and increasing graduation rates. Data related to Broward's success in closing achievement gaps for subgroups was reported in the Council of the Great City Schools' (CGCS) most recent urban-schools achievement report, *Beating* 

the Odds IX (Uzzell et al., 2010), which examined reading and mathematics achievement data for 2005-06 through 2008-09 for 65 major city school districts in the United States. Each year, Broward has been recognized in this annual report as a district making key achievement gains. In the latest report, achievement gap data indicates Broward's success in closing achievement gaps for fourth grade Black, Hispanic, and low socioeconomic students in both reading and mathematics. Achievement gaps were reduced between 2007-08 and 2008-09 for virtually all groups in both subject areas. The only exception was mathematics for Hispanic students, who maintained their small (two point) achievement gap across this time period. Broward was selected as a finalist in both 2008 and 2009 for the prestigious Broad Prize for Urban Education, which is "awarded to the urban school districts that demonstrate the greatest overall performance and improvement in student achievement, while reducing achievement gaps among poor and minority students." In 2009, Broad researchers noted that Broward:

- Narrowed achievement gaps between Hispanic and White students in mathematics at all school levels and in middle and high school reading.
- Narrowed achievement gaps between African-American and White students in mathematics at all school levels.
- Narrowed achievement gaps between its low-income students and the state average for non-low-income students in mathematics at all school levels.

A longitudinal examination of student achievement on the Florida Comprehensive Assessment Test (FCAT) reflects Broward's success with English Language Learners (ELL) and Students With Disabilities (SWD) subgroups (Ligas & Starratt, 2010). From 2002-03 to 2008-09:

- In Fourth and eighth grades, a larger percentage of Broward's ELL students scored at or above proficiency in reading and mathematics, compared to their peers across the state.
- Across virtually all years and both grades, a larger percentage of Broward's SWD students scored at or above proficiency in reading and mathematics, compared to their state peers.

Broward's success in increasing achievement for all groups was also noted by the Broad Foundation and the CGCS, each using their own unique metric. The Broad Foundation (2009) reported that in 2008, "Broward outperformed other districts in Florida serving students with similar family income levels in mathematics at all school levels (elementary, middle and high) and in reading at the middle and high school levels." Moreover, Broad Foundation researchers cited that between 2005 and 2008:

- Participation rates and average scores increased for African-American students taking the SAT exam in Broward.
- Participation rates and passing rates for Hispanic students taking Advanced Placement exams in core subjects increased in Broward.
- Participation rates for both African-American and Hispanic students taking the ACT exam in Broward increased an average of 9 percentage points each year, placing Broward in the top 4 percent of the Broad Prize-eligible districts.

CGCS' researchers, in the 2010 *Beating the Odds IX* report, recognized Broward as one of only six (out of 65) CGCS districts in which both fourth and eighth grade scores were equal to or greater

than their respective states in both reading and mathematics. Broward has maintained this achievement in reading for eight of the last nine years for fourth grade and for the last nine years for eighth grade; and in mathematics for the last nine years for both grades.

Broward continues to place a major emphasis on increasing enrollment in Advanced Placement (AP) courses. This has resulted in almost an 18% increase in AP enrollment and a 25% increase in the number of AP examinations from 2006-07 to 2008-09. Broward has not sacrificed performance in its endeavor to increase enrollment. The percent of AP examinations with a score of 3 and above increased from 47.7% to 49.2% during this three-year period. Conversely, during the same threeyear period, AP performance—globally and in Florida—showed declines in the percent of AP examinations with scores of 3 or above (Geneivive & Lower, 2009). Broward's success in increasing graduation rates was recently reported by the Florida Department of Education (Florida Department of Education, 2009). From 2007-08 to 2008-09, BCPS registered a 4.2 percentage point graduation rate increase, with increases noted for all racial/ethnic subgroups. Black and Hispanic students registered the largest graduation rate increase (4.9%), followed by multiracial and American Indian students (4.0%), and White and Asian/Pacific Islander students (3.7% and 2.2%, respectively) (Baum, 2010). Broward also places a premium on high-quality teachers. According to the National Board for Professional Teaching Standards (NBPTS), Broward has over 1,700 National Board Certified Teachers (NBCTs), more than any other school district in the nation. In 2009 alone, more than 100 teachers and school counselors became certified by NBPTS (2010).

Although BCPS has made strides in decreasing the achievement gap and the increasing the graduation rates, both are challenging areas for the District as demonstrated in the table below. The 2009-10 student scores and graduation rates shows how the District continues to struggle heavily in decreasing the achievement gap between the White and Black students, as well as in the economically disadvantaged, English Language Learners, and the Students with Disabilities students against the total population of students.

Subgroup	% Proficient on the reading section of	% Proficient on the mathematics	Graduation Rate
	the FCAT	section of the	Tuic
		FCAT	
Total	63%	72%	73%
White	77%	84%	82%
Black	49%	57%	63%
Hispanic	67%	76%	76%
Asian	79%	90%	88%
American Indian	65%	76%	
Economically Disadvantaged	53%	62%	63%
English Language Learners	46%	57%	61%
Students with Disabilities	40%	47%	44%

Source: Florida Department of Education, 2009-10 School Accountability Report

The District is poised to make strong progress in reducing the achievement gap and to show District-wide improvement in student achievement, high school graduation, and college enrollment. RTTT will help the District reach these goals by making critical investments in Broward's teachers

and leaders which aligns to the State's Theory of Action. The initiatives in the District's RTTT local plan will drive student improvement and gains, especially for the District's furthest behind students. Each element in Broward's plan focuses on improving the quality of teaching and learning that each student receives, and on providing comprehensive support to students and families in Broward's persistently lowest performing schools.

The teaching and learning initiatives of Broward's plan consist of providing teachers and principals with consistent real-time feedback of student performance, along with rich opportunities to implement practices and strategies in order to continuously improve outcomes for students. These initiatives link efforts to prepare, recruit, evaluate, develop, reward, promote, and when necessary, dismiss teachers and principals with efforts to connect educators with curricular resources and instructional models that are effective. Both the human resources and curriculum and instruction initiatives place particular focus on areas that are collectively challenging for Broward, but are strengths when considering Broward's exceptional programs for attracting new teachers through alternative certification to meet the needs of English language learners, disabled students and work in high need subject areas; new teacher induction and mentoring support; STEM curriculum for career and technical programs; the number of advanced courses which meets the 2010 legislative requirements; developed leadership training and teacher Professional Growth Plans; a local improvement instructional system that has been recognized for its abilities to provide data across the District; and differentiating instruction to meet the needs of all students. Broward has also adopted what it calls the "Effective Schools 7-8-9" plan, which sets rigorous student academic and behavioral goals and put in place effective instructional processes and strategies consistently across schools.

The comprehensive support to students and families in Broward's persistently lowest performing schools is incorporated in the each school's selected intervention model funded through the School Improvement Grant (SIG). Initiatives in the SIG include comprehensive approaches to transform the lowest performing schools by strengthening educator development, improving curriculum and instruction, developing accountability and assistance systems, and coordinating resources to provide more effective supports to students and families. By design, these initiatives align closely with Broward's proposed RTTT local plan. In addition, the plan focuses on the feeder schools of the persistently lowest performing high schools, of which will receive support so that when students enter high school they will be more prepared for the high rigor coursework needed to graduate and go on to post-secondary education.

Broward has a longstanding history of valuable and productive collaboration among education partners, and its community, to help complete the work needed to be accomplished and to ensure that all students achieve.

# Providing curricular and instructional resources for educators to promote and support student achievement so that all students graduate from high schools and are ready for post-secondary education

Broward has already implemented multiple strategies and provided numerous resources to educators in the schools. To strengthen these resources, the District will provide additional time for the persistently lowest performing schools and Correct II high schools in the District to allow for common planning time for lesson study. The District will also provide technology for schools to

ensure that teachers have the necessary tools for improved classroom instruction and for computerbased assessment according to the State's online certification tool.

# Utilizing data in the classroom to ensure an effective teaching and learning system and a more effective educator workforce

The District already has the Virtual Counselor system as its local instructional improvement systems. The District plans to integrate the State's data into the local data system so that teachers and administrator have access to the data. The District will also enhance the system to provide additional data elements that shows growth of students, teachers, schools, and districts disaggregated by subject and demographics. Additionally, the District will create a data dashboard for schools to ensure that the data is easily accessible and provides the necessary information for instruction and for directing professional development for teachers.

# Attract, develop and retain effective, academically capable, diverse and culturally proficient educators to ensure that every student has the a great teacher and every school has a great leader

A pillar of Broward's RTTT local plan is to enhance strategies and implement new ones to develop effective, academically capable, diverse, and culturally proficient educators.

The District will continue to implement programs in this area including the District's alternative certification program, new teacher support program, as well as professional development already being offered to teachers and administrators. Through RTTT, the District will develop a Teachers As Leaders program to assist in developing pre-service and in-service/alternative certification teachers; develop a new teacher evaluation system and a compensation system that includes pay for performance, incentives/differentiated pay; and strategies for recruitment. The District will also develop professional development programs to help teachers and leaders become more effective including a Turnaround Principal program to provide more one-on-one mentoring and training for principals of low performing schools, and Turnaround Instruction Facilitators to provide support to coaches and teachers at Differentiated Accountability schools.

# Concentrate effective instruction and support for educators and students in Broward's lowest performing schools and their feeder schools to create an environment for improved student achievement.

The District has already developed, through the School Improvement Grant, an intervention model to transform the District's persistently lowest performing schools including Larkdale Elementary, Sunland Park Elementary, and Coconut Creek High School. The model will provide a comprehensive approach to increase student achievement. In addition, the District will focus funding from RTTT on the feeder schools of Coconut Creek High School. The funding will additionally provide support for the feeder schools including intensive reading, mathematics, and science interventions for K-2<sup>nd</sup> and 8<sup>th</sup> grade students and professional development for teachers and administrators at those schools.

# 2. Provide a detailed LEA-wide management plan for implementing Race to the Top. The plan should include but is not limited to:

- Involvement of all stakeholders (e.g., parents, teachers, administrators, local institutions of higher education as appropriate, teachers' unions, business leaders, community organizations, etc.)
- Identification of the leadership/management team(s)

- Strategies for monitoring implementation
- An overall implementation timeline (i.e., Summary of Year One, Year Two, Year Three, Year Four). Detailed timelines are required in each Work Plan Table. Unless otherwise indicated in the MOU, all timelines shall reflect a complete implementation for all schools before the end of the grant period.
- A summary budget is required for all years of the grant period as well as detailed budgets for each activity within each reform area (submitted in web-based system). The release of funds will be contingent upon the successful progress toward completion of identified deliverables in the management plan and detailed budgets.

A team of leaders and administrators will be responsible for the overall implementation of the District's RTTT local plan initiatives and results. To support this team, a Project Coordinator will be hired to develop an agency-wide program management, evaluation, and communication strategy, as well as build systems for local accountability and support for implementation. The Project Coordinator will work closely with the Grants Administration and Government Programs Department and reporting directly to Dr. Joanne Harrison, Deputy Superintendent, Education Programs and Student Support Services.

To monitor overall grant process and identify areas for potential intervention, the Project Coordinator will meet with the Deputy Superintendent and members of the District's Executive Leadership Team (ELT) for each reform area at least every six to eight weeks. The working sessions will include an in-depth review of progress in each reform area, highlights of any emerging projects and/or strategies potentially at risk, and patterns of problems with implementation across projects. The Project Coordinator will be responsible for following through with Florida Department of Education staff and District staff when ineffective practices are discovered to ensure they are modified or ended; results will be reported back in the next progress review meeting. Additional activities will include the use of effective project management tools, district-level reports for monitoring implementation and outcomes, and an internal evaluation of the District's project and grant management functions to identify opportunities for improvement.

Each project under the District's RTTT plan will lead by an assigned Executive Leadership Team (ELT) member. Although some projects overlap, the assigned ELT member will serve as the primary leader of the project. The leaders and assigned project include:

Project	Executive Leadership Member
Project 1 – Expand Lesson Study	Ms. Gracie Diaz, Assistant Superintendent,
	Human Resource Development
Project 2 – Expand STEM Career and	Dr. Leontine Butler, Deputy Superintendent -
Technical Program Offerings	Curriculum
Project 3 – Increase Advanced STEM	Dr. Leontine Butler, Deputy Superintendent -
Coursework	Curriculum
Project 4 – Bolster Technology for Improved	Mr. Donnie Carter, Chief Operations Officer
Instruction and Assessment	
Project 5 – Improved Access to State Data	Mr. Donnie Carter, Chief Operations Officer
Project 6 – Use Data to Improve Instruction	Mr. Donnie Carter, Chief Operations Officer
Project 7 – Provide Support for Educator	Ms. Gracie Diaz, Assistant Superintendent,
Preparation Programs	Human Resource Development

Project	Executive Leadership Member
Project 8 – Improve Teacher and Principal	Ms. Gracie Diaz, Associate Superintendent,
Evaluation System	Human Resources
Project 9 – Use Data Effectively for Human	Ms. Gracie Diaz, Associate Superintendent,
Capital Decisions	Human Resources
Project 10 – Focus Effective Professional	Ms. Gracie Diaz, Assistant Superintendent,
Development	Human Resource Development
Project 11 – Drive Improvement in	Ms. Sharon Airaghi and Dr. Desmond
Persistently Low-Achieving Schools	Blackburn - Area Superintendents
Project 12 – Implement Proven Programs for	Ms. Sharon Airaghi - Area Superintendent
School Improvement	
Project 13 – Include Charter Schools in	Dr. Joanne Harrison, Deputy Superintendent
District Planning	- Education Programs & Student Support
	Services

The Project Coordinator will be responsible for the overall program management function; however each project will have a lead staff person who possesses the expertise in the area and who will lead the development of the specific project. The lead contact and the Project Coordinator will be responsible for tracking performance measures and deliverables that are aligned to the District's RTTT plan. Please find the organizational chart for the RTTT in the Appendix.

Additional program management staff will be added through grant funds to ensure that the District will have the sufficient capacity to support this important function. These will include a Bookkeeper to support the financial management and expenditures of the grant, and two Research Specialist positions to support the effective implementation and identify best practices, along with the District's grant review and monitoring process.

To help guide the development and the implementation of the grant, the District has created Advisory Committee groups. The Committee groups will focus on areas in the District's RTTT local plan. The District will expand these groups during the planning and implementation phases to comprise of stakeholders representing the key constituencies required to ensure successful implementation and follow-through. The role of the Committees will provide overall guidance on strategy and implementation and to develop plans for continuing the work once the grant ends. For specific Committee work, subgroups will be established. The Committees will meet at least three times yearly and will include a mix of practitioners, parents, students, and community members. The ELT member and the lead contact for the projects will coordinate the agenda and activities for each Committee. The specific committees include: (1) Committee for professional development for teachers and administrators; (2) Differentiated Accountability/Race to the Top/School Improvement Grant (SIG) Committee for the evaluation and compensation Committee; (3) STEM and high rigor Committee; (4) Data Systems Committee; (5) SIG Committee; and (6) Charter School Committee. In addition, the District will invite higher education institution partners to be included in the Committees and provide guidance in the areas of teacher preparation programs, as well as teacher professional development.

The District will work closely with the Broward Teachers Union (BTU) to ensure the cooperative and collaborative efforts of both parties to achieve the goals and activities in this application, and to

negotiate terms and conditions necessary for submission of this application and plan. This is evidenced by a Memorandum of Understanding (MOU) between the three parties – including the School Board as approved on June 2, 2010, the Superintendent of Schools, and the President of BTU. A copy of the MOU can be found in the Appendix.

Year one will be the planning year for Broward's RTTT plan. During the first year, the District will train its school schedules in Correct II high schools to modify school schedules to allow for one additional hour for common planning/lesson study; begin to develop the infrastructure and refresh or purchase equipment to ensure that all schools have the necessary technology for computer-based assessment and classroom instruction; begin to prepare the technological environment of the District's local instructional improvement system for enhancement and integration with the State's data; begin developing a Teachers As Leaders program to enhance the alternative certification programs at the District; begin the development of its classroom teacher and principal evaluation system while simultaneously develop the compensation system; begin development of professional development for the data systems, and Next Generation State Standards/common core standards, as well as begin implementation of a Turnaround Principal program to support low performing schools across the District; and implementation of select model for the District's persistently lowest performing schools.

Year two through four will be the implementation phase of the grant, where the District will implement the modified school schedule for all Correct II high schools; continue current activities to increase the STEM career and technical programs and the STEM advanced courses throughout the District; continue to develop the infrastructure and refresh or purchase technology for classroom instruction or computer-based assessment; integrate State level data with the District's local improvement system and enhance the enhance the system with dashboards and other elements; implement the Teachers As Leaders program; begin the phase in of the implementation of the evaluation and compensation system; conduct professional development; continue implementation of the Turnaround Principal program; implement a Turnaround Instructional Facilitators program that will provide coaches/mentors to teachers and coaches at Differentiated Accountability schools; continue implementation of the selected intervention model at the three persistently lowest performing schools; and implement proven strategies at the feeder schools of the persistently lowest performing high school.

In addition, the District will work with participating charter schools to ensure that each school meeting the requirements of the Memorandum of Understanding (MOU) and that they receive their commensurate share to implement the requirements according the State guidance for charter schools.

Broward's proposed RTTT local plan budget totals \$37,364,356 (see web-based budget form for the budget summary and narrative and detailed project budgets). The budget includes salary, stipends, fringe benefits, technology, consultant fees, travel, registration fees, and instructional materials and supplies, as well other purchases services for charter school commensurate share to implement the 13 projects.

		RACE TO	THE TOP	BUDGET				
		BY AS	SSURANCE A	AREA				
Assurance	<b>Budget Areas</b>	2010-11	2011-12	2012-13	2013-14	TOTAL		
В	Standards and Assessments	\$2,093,425	\$2,569,246	\$2,151,244	\$769,244	\$7,583,159		
С	Data Systems	\$141,306	\$337,716	\$342,956	\$348,348	\$1,170,326		
Е	Great Teachers and Leaders	\$1,353,098	\$5,296,854	\$7,658,934	\$10,444,042	\$24,752,928		
F	Turning Around Struggling Schools	\$0	\$288,391	\$288,393	\$288,392	\$865,176		
	Charter Schools	\$0	\$100,000	\$100,000	\$24,000	\$224,000		
	Project Management & Oversight and Indirect Costs	\$213,997	\$715,970	\$844,408	\$994,394	\$2,768,769		
	Total	\$3,801,826	\$9,308,177	\$11,385,935	\$12,868,420	\$37,364,358		

RACE TO THE TOP BUDGET BY INITIATIVES									
Project	Year 1	Year 2	Year 3	Year 4					
STANDARDS AND ASSESSMENTS									
1.Expand Lesson	\$27,425	\$593,246	\$593,244	\$593,244					
2.Expand STEM Career	\$0	\$0	\$0	\$0					
and Technical Programs									
3.Increase Advanced	\$0	\$0	\$0	\$0					
STEM Coursework									
4.Bolster Technology for	\$2,066,000	\$1,976,000	\$1,558,000	\$176,000					
Improved Instruction and									
Assessment									
	DATA SYSTEMS	TO SUPPORT INS	STRUCTION						
5.Improve Access to	\$45,653	\$0	\$0	\$0					
State Data									
6.Use Data to Improve	\$95,653	\$337,716	\$342,956	\$348,348					
Instruction									
	GREAT TEA	ACHERS AND LEA	ADERS						
7.Provide Support for	\$29,158	\$85,242	\$82,832	\$57,768					
Educator Preparation									
Programs									
8.Improve Teacher and	\$433,379	\$837,442	\$492,816	\$293,062					
Principal Evaluation									
Systems									

RACE TO THE TOP BUDGET BY INITIATIVES								
Project	Year 1	Year 2	Year 3	Year 4				
9.Use Data Effectively for Human Capital Decisions	\$156,000	\$2,383,700	\$5,046,200	\$8,008,100				
10.Focus Effective Professional Development	\$734,561	\$1,990,470	\$2,037,086	\$2,085,112				
TUR	NING AROUND L	OWEST ACHIEVI	NG SCHOOLS					
11.Drive Improvement in Persistently Low-Achieving Schools	\$0	\$0	\$0	\$0				
12.Implement Proven Programs for School Improvement	\$0	\$288,391	\$288,393	\$288,392				
	CHAR	TER SCHOOLS	<u>'</u>					
13.Include Charter Schools in LEA Planning	\$0	\$100,000	\$100,000	\$24,000				
MONITORING AND OVERSIGHT								
Administration/Indirect Costs	\$213,997	\$715,970	\$844,408	\$994,392				
TOTAL RTTT Budget	\$3,801,826	\$9,308,177	\$11,385,935	\$12,868,418				

# 3. Indicate steps that the LEA will take to evaluate progress in implementing the project (in addition to participating in the statewide evaluation efforts).

The Project Coordinator will report the progress on grant activities as mandated, and will monitor implementation. To monitor overall grant progress and identify areas for potential intervention, the Project Coordinator will meet with the Executive Leadership Team members for each project at least every eight to twelve weeks. The meeting will include an in-depth review of progress in each project. To support the Project Coordinator, two Research and Evaluation Specialist will be hired to assist in monitoring and evaluating progress of the grant. The Project Coordinator will develop a system-wide project management, evaluation and communication strategy, as well as build systems for accountability and support for grant implementation. The systems will focus on data, focus analysis and reports and engage strong leadership involvement in the implementation process. The Project Coordinator, along with the Research and Evaluation Specialist will set clear goals and a project timeline for the expected deliverables and outcomes. The team made up of the Project Coordinator and Specialist will track the results using the various data systems, conduct evaluation of progress for each area based on the expected deliverables, and gather information for program improvement and to measure program outcomes. The Project Coordinator will work with each lead contact for each project to plan implementation, set goals and benchmarks, develop reporting plans and define the evaluation progress for each project. To support implementation of Broward's RTTT local plan, the District will rely on systems, networks, and tools to disseminate best practices that are uncovered through evaluations.

By design, the District's teacher and principal evaluation system and compensation system will be evaluated through external consultants and a Research Specialist to ensure its effectiveness. The system will be phased in to schools so that the system can be evaluated prior to full District-wide implementation.

4. Provide an overview of how the LEA will ensure sustainability of RTTT reforms beyond the grant period.

BCPS staff will provide the leadership, program management, and focus on implementation necessary to effectively execute its RTTT local plan. Drawing on its existing operational systems and by making thoughtful investments in tools and resources with sustained impact, the District intends to sustain the projects defined in this RTTT local plan since the focus of the plan and budget is to infuse the resources to build knowledge, expertise, systems, tools, and resources that will be sustained long after RTTT funding ends. The District has redirected resources from other state and federal grants to support the local plan and have begun to seek other sources of funding and grants for activities targeted in the District's plan.

Among the most powerful and long-lasting effects of RTTT will be the collaborative partnership of the District and the Broward Teacher's Union of which the District hopes to maintain this momentum for reform.

5. Describe how other funding sources will be integrated with Race to the Top funds during the four-year grant period (e.g., Title II-A, School Improvement Grant). Amounts are not necessary in this description.

The District will utilize current funds to continue to support several elements of Broward's RTTT local plan. In addition, the District is developing a plan to utilize other sources of funds to the initiatives in the RTTT plan such as the School Improvement Grant. The District will examine a variety of other funding sources to be used to support RTTT initiatives, including Title I Part A, Title II Part A, Title III, SAI funds and other funds in the future to help support these initiatives. In addition to these funds, the District will commit in-kind services that include staff time for implementing various components of each initiative.

The District will utilize General Revenue dollars, SIG funds to help support lesson study and common planning at the persistently lowest performing schools and the Correct II high schools. The District has dedicated staff to ensure that lesson study is implemented with fidelity and staff are available to provide guidance through the lesson study cycle.

The District will also utilize General Revenue dollars, Carl Perkins and other funds to support STEM-related initiatives, such as support for students in STEM-related advanced courses, and career and technical education (CTE) programs. The District will continue to seek grant funding that supports student achievement in STEM advanced courses and STEM CTE programs.

The District is also examining plans to utilize capital dollars to fund additional technology, as well as soliciting funds and services from its partners including DELL, Apple, and other technology based local companies. In addition, the District will use Title II Part D competitive funds to provide additional support to school to improve instruction.

Funds from the federal Transition to Teaching Grant program and General Revenue funds will be used to implement the District's alternative certification program. Partnership commitments from higher education institutions and community partners will help to support all initiatives including the Teachers As Leaders Program, training of supervising teachers, mentors and other areas of support where needed.

The District will utilize Title II Part A funds to support the teacher evaluation and compensation system including recruitment and retention strategies. Title I and Title II Part A and general fund dollars will be utilized for professional development for teachers and principals in the area of data systems, improved classroom instruction, and leadership training.

The SIG funds will be used to implement an intervention model including a number of strategies for the three persistently lowest performing schools in the District which include Larkdale Elementary, Sunland Park Elementary, and Coconut Creek High School. The District has committed staff time (in-kind) and support from numerous District departments to help implement the strategies under the selected model.

In regards to charter schools, the District will utilize staff paid through General Revenue funds in the Charter School Management Department to assist in monitoring and regularly communicating with the charter schools. Quarterly meetings are held to help provide open communication. The District will continue to offer these services and will integrate RTTT requirements and technical assistance to charter schools in the implementation of the requirements.

### FORM (A)1. LEA Student Goals and Measures

<u>INSTRUCTIONS</u>: Indicate the outcomes your LEA will achieve on the following measures. Please provide annual and overall targets.

### STUDENT ACHIEVEMENT

Florida set goals for student achievement on NAEP. Since all districts and schools do not administer NAEP, LEAs will need to track performance and set targets on the statewide assessment (FCAT 2.0) at a minimum. Since FCAT 2.0 will be administered for the first time in 2010-11, and standards will not be set until the fall of 2011, LEAs do not need to set overall targets and annual goals on FCAT 2.0 at this time. However, when standards are set and scores are available, districts will need to set targets at that time, keeping in mind the statewide goals established for NAEP.

LEAs may provide additional student achievement goals using other measures, as noted below. Please provide additional tables to capture the other measures, if the LEA so chooses.

additional tables to capture the other measures	additional tables to capture the other measures, if the LEA so chooses.						
	2010-11	2011-12	2012-13	2013-14	2014-15		
	(Baseline)						
% Scoring Level 4 or 5 on FCAT 2.0,							
4 <sup>th</sup> Grade Reading	трг	whon sto	ndanda ana	got in the	Fall of 2011		
(STATE GOAL: 50% AT OR ABOVE	IDL	, when sta	nuarus are	set in the	Fall of 2011		
PROFICIENT ON NAEP BY 2015)							
% Scoring Level 4 or 5 on FCAT 2.0,							
4 <sup>th</sup> Grade Mathematics	трг	whon cto	ndords ore	sot in the	Fall of 2011		
(STATE GOAL: 60% AT OR ABOVE	IDL	, when sta	nuarus are	set in the	raii 01 2011		
PROFICIENT ON NAEP BY 2015)							
% Scoring Level 4 or 5 on FCAT 2.0,							
8 <sup>th</sup> Grade Reading	TRE	TBD, when standards are set in the Fall of 2011					
(STATE GOAL: 45% AT OR ABOVE	when standards are set in the Fail of 2011						
PROFICIENT ON NAEP BY 2015)							
% Scoring Level 4 or 5 on FCAT 2.0,							
8 <sup>th</sup> Grade Mathematics	TRE	when sta	ndarde are	sot in the	Fall of 2011		
(STATE GOAL: 55% AT OR ABOVE	TBD, when standards are set in the Fall of 2011						
PROFICIENT ON NAEP BY 2015)							
(OPTIONAL) Other District-Determined							
Student Achievement Goals							
Examples:							
Other FCAT 2.0 Grade							
Levels and Subjects							
• End-of-Course Assessments							
• AP, Dual Enrollment, IB,							
AICE, and/or Industry Certification							
Performance and Participation							
<ul> <li>PSAT, PLAN, SAT, and/or</li> </ul>							
ACT Participation and Performance							

FORM (A)1. LEA Student Goals and Measures

#### CLOSING THE ACHIEVEMENT GAP

Florida set goals for closing the achievement gap on NAEP. Since all districts and schools do not administer NAEP, LEAs will need to track performance and set targets for closing the achievement gap on the statewide assessment (FCAT 2.0) at a minimum. Since FCAT 2.0 will be administered for the first time in 2010-11, and standards will not be set until the fall of 2011, LEAs do not need to set overall targets and annual goals for closing the achievement gap on FCAT 2.0 at this time. However, when standards are set and scores are available, LEAs will need to set targets at that time, keeping in mind the statewide goals established for NAEP.

LEAs may provide additional closing the achievement gap goals using other measures, as noted below. Please provide additional tables to capture the other measures, if the LEA so chooses.

	2010-11	2011-12	2012-13	2013-14	2014-15	
0/ P. J	(Baseline)	F.C.	A TO 0			
% Reduction in White/African-American a		<b>-</b> 1				
(STATE GOAL: REDUCE THE ACHI				,		
FCAT 2.0 Grade 4 Reading					Fall of 2011	
FCAT 2.0 Grade 4 Mathematics	TBD	, when sta	ndards are	e set in the l	Fall of 2011	
FCAT 2.0 Grade 8 Reading	TBD	, when sta	ndards are	e set in the l	Fall of 2011	
FCAT 2.0 Grade 8 Mathematics	TBD	, when sta	ndards are	set in the l	Fall of 2011	
% Reduction in White/Hispanic achievement gap on FCAT 2.0						
(STATE GOAL: REDUCE THE ACHIEVEMENT GAP IN HALF BY 2015)						
FCAT 2.0 Grade 4 Reading	TBD	, when sta	ndards are	e set in the l	Fall of 2011	
FCAT 2.0 Grade 4 Mathematics	TBD	, when sta	ndards are	set in the l	Fall of 2011	
FCAT 2.0 Grade 8 Reading	TBD	, when sta	ndards are	set in the l	Fall of 2011	
FCAT 2.0 Grade 8 Mathematics	TBD	, when sta	ndards are	e set in the l	Fall of 2011	
(OPTIONAL) Other District-Determined						
Closing the Achievement Gap Goals						
Examples:						
<ul> <li>Other FCAT 2.0 Grade Levels</li> </ul>						
and Subjects						
<ul> <li>End-of-Course Assessments</li> </ul>						
<ul> <li>AP, Dual Enrollment, IB, AICE,</li> </ul>						
and/or Industry Certification						
Performance and Participation						
<ul> <li>PSAT, PLAN, SAT, and/or ACT</li> </ul>						
Participation and Performance						

### **FORM** (A)1.

#### **LEA Student Goals and Measures**

### **STATE GOALS**

State Goals for the Class of 2015:

For the every 100 incoming high school freshmen in 2011-12,

- 85 will graduate from high school in 2015.
- Of the 85 students who graduate, 63 (or 74%) will go on to college by 2017.
- Of the 63 students who went on to college, 44 (or 70%) will earn at least a year's worth of college credit by 2019

High School Graduating Class of:	2005 (Baseline)	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Graduation Rate	59	59	60	63	66	68	69	72	76	80	85
College Going Rate	58	58	60	61	62	63	64	65	67	71	74
College Credit Earning Rate	63	63	64	64	64	65	65	66	67	68	70
Percent of 9 <sup>th</sup> Graders Who Eventually Earn at Least a Year's Worth of College Credit	22	22	23	25	26	27	29	31	34	39	44

### **BROWARD GOALS**

Note: The un-shaded boxes will be prepopulated for each LEA by the DOE.

High School Graduating Class of:	2005 (Baseline)	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Graduation Rate	59	60	60	64	68	70	71	73	78	82	87
College Going Rate	60	61	63	64	65	66	67	68	70	74	77
College Credit Earning Rate	63	63	64	64	64	65	65	66	67	68	70
Percent of 9 <sup>th</sup> Graders Who Eventually Earn at Least a Year's Worth of College Credit	22	23	24	26	28	30	31	33	37	41	47

### **B. STANDARDS AND ASSESSMENTS**

# (B)(3) Supporting the transition to enhanced standards and high-quality assessments

1. Persistently lowest-achieving schools (schools in the [state's] lowest 5%) must modify the school schedules to accommodate lesson study. The LEA may modify school schedules for other schools to allow for common planning time by grade level (elementary) or subject area (secondary). Such planning time may be dedicated to lesson study focused on instructional quality, student work, and outcomes, without reducing time devoted to student instruction. Where lesson study is implemented, the LEA will devote a minimum of one lesson study per month for each grade level or subject area.

Complete Work Plan Table for (B)(3)1.

- 2. The LEA will ensure that professional development programs in all schools focus on the new common core standards, including assisting students with learning challenges to meet those standards (such as through accommodations and assistive technology). Such professional development will employ formative assessment and the principles of lesson study. *Include Work Plan in Table for (D)(5)*.
- 3. The LEA will implement a system to evaluate the fidelity of lesson study and formative assessment implementation that is tied to interim and summative student assessments. *Include Work Plan in Table for* (D)(5).
- 4. The LEA will implement at least one additional high school career and technical program that provides training for occupations requiring science, technology, engineering, and/or math (STEM). The LEA will pay, or secure payment for the industry certification examination for graduates of such programs. These programs must lead to a high-wage, high-skill career for a majority of graduates that supports one of the eight targeted sectors identified by Enterprise Florida and result in an industry certification. The LEA will ensure that these programs will include at least one Career and Technical Education course that has significant integration of math or science that will satisfy core credit requirements with the passing of the course and related end-of-course exam.

Complete Work Plan Table for (B)(3)4.

- 5. The LEA will increase the number of STEM-related accelerated courses, such as Advanced Placement, International Baccalaureate, AICE, dual enrollment, and industry certification. *Complete Work Plan Table for (B)(3)5.*
- 6. The LEA will ensure that each school possesses the technology, including hardware, connectivity, and other necessary infrastructure, to provide teachers and students sufficient access to strategic tools for improved classroom instruction and computer-based assessment. *Complete Work Plan Table for (B)(3)6.*

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 1 - Work Plan Table

### Project/MOU Criterion: Expand Lesson Study – (B)(3)1.

Note: This Work Plan Table is optional for LEAs without a persistently lowest-achieving school; however, criterion (B)(3)2. states that professional development programs in all schools will "employ formative assessment and the principles of lesson study." (B)(3)2. is included in the Table for (D)(5).

Please indicate one LEA point of contact for this Project.

Name: Linda Whitehead

Title: Director of HRD/Teacher Development

Phone #: 754-321-5018

E-mail Address: linda.whitehead@browardschools.com

**Project Goal:** An LEA with a persistently lowest-achieving school will modify these schools' schedules to devote a minimum of one lesson study per month for each grade level or subject area.

#### **Deliverables (minimum required evidence):**

- 1. Submission of school schedule for each persistently lowest-achieving school that includes regularly scheduled blocks of time dedicated to lesson study for each grade level or subject area.
- 2. Annual submission of monthly grade level and content area Next Generation Sunshine State Standard lesson used to teach, observe, study evidence of student learning and design improved instruction.
- 3. Rosters of school administrator(s) and grade level and content area teaching staff who participated in the lesson study
- 4. Submission of <u>one</u> participating teacher's improved lesson plan based on the submitted grade level and content area Next Generation Sunshine State Standard lesson study with amendments due to participation in lesson study noted.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

<b>Key Personnel by Title:</b>		2010-11			2012/13	2013/14
	2 <sup>nd</sup>	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$				
	Quarter	Quarter	Quarter			
Core Curriculum Specialist	X	X	X	X	X	X
Assistant Principal on Assignment	X	X	X	X	X	X
Director of Accountability	X	X	X	X	X	X
Director of Teacher Development	X	X	X	X	X	X
Teacher Development Coordinator	X	X	X	X	X	X
Director of School Applications/ETS	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

1.1.Deliverable (required):	2010-11			2011/12	2012/13	2013/14
Submission of school schedule for each	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
persistently lowest-achieving school that	Quarter	Quarter	Quarter			
includes regularly scheduled blocks of time dedicated to lesson study for each grade level or subject area	X	X		X	X	X
Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include collective bargaining, if applicable):	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\text{th}}$			
conecuve pargaining, it applicable):	Quarter	Quarter	Quarter			

1.1.a.Work with Broward Teachers Union to	X	X	X	X	X	X
ensure master schedules are designed to						
allow for common planning to support						
teacher collaboration						
1.1.b.Train school-site schedulers at all		X	X	X	X	X
Correct II high schools						
1.1.c.Establish timeline for school schedule		X	X	X	X	X
modifications						
1.1.d.Implement school schedule			X	X	X	X
modifications at all Correct II high schools						

1.2.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Submission of monthly grade level and	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
content area Next Generation Sunshine State	Quarter	Quarter	Quarter			
Standards lesson used to teach, observe,	X			X	X	X
study evidence of student learning and design	Λ			Λ	Λ	Λ
improved instruction						
Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\rm th}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
1.2.a.School staff analyze student	X			X	X	X
performance data to identify prioritized grade						
level and content area benchmarks with the						
lowest performance						
1.1.b.Create a process to implement school	X			X	X	X
lesson study groups including lesson study						
calendar based on data and aligned to school						
Focus Calendar						
1.1.c.Design professional development		X	X	X	X	X
courses for administrators and teachers on						
lesson study						

1.3.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Rosters of school administrator(s) and grade	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\text{th}}$			
level and content area teaching staff who	Quarter	Quarter	Quarter			
participated in the lesson study			X	X	X	X
Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include collective bargaining, if applicable):	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\text{th}}$			
conective bargaining, if applicable):	Quarter	Quarter	Quarter			
1.3.a.Deliver professional development		X	X	X	X	X
courses to administrators and teachers on						
lesson study including teaching observing,						
analyzing student learning, and designing						
improved instruction with classroom follow-						
up						
1.3.b.Provide continued support to schools in		X	X	X	X	X
the implementation of lesson study						
throughout the school year						

1.4.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Submission of one participating teacher's	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$			
improved lesson plan based on the	Quarter	Quarter	Quarter			
submitted grade level and content area Next			X	X	X	X
Generation Sunshine State Standards lesson			Λ	Λ	Λ	Λ
study with amendments due to participation						
in lesson study noted						
Related Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{ ext{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
1.4.a.School maintains video and lesson			X	X	X	X
materials that support improved instruction						
and student performance through lesson						
study						
1.4.b.Maintain improved lesson study in			X	X	X	X
District instructional improvement system						
1.4.c.Submit one sample of improved lesson			X	X	X	X
study with amendments to State						

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$13,713	\$13,713	\$593,245	\$593,244	\$593,244

TOTAL \$1,807,159

**Sustainability Factors**: The District will explore the continuation of school schedule modifications of persistently lowest-performing schools and Correct II high schools through contract negotiations, funding opportunities, and school flexibility options. The lesson study process will be institutionalized into the Professional Learning Communities (PLCs) process for schools. The District will post several improved lesson plans with amendments in the District's improved instructional system for use by all schools in the District. The District's Human Resource Development Division will continue to support schools through the lesson study process. Additionally, the District will utilize schools as a model for implementation of District-wide lesson study.

**Supporting Narrative (optional):** Schedule modifications for persistently lowest-performing schools to accommodate lesson study are implemented through the School Improvement Grant. The schools are provided with operational flexibility to support the redesigning of the school master schedule to provide common planning time for data-based decision making with the problem-solving process, job embedded professional development, and Professional Learning Communities (PLCs) with lesson study groups.

Intensity of District level support throughout the year will be dependent upon evidence of improved student learning and improved instruction at each grade level and in each content area

#### Title and Page Number of Appendices for this Project (if applicable):

Appendix – School Schedules denoting lesson study/common planning – Pages 112-149

# Project 2 - Work Plan Table

Project/MOU Criterion: Expand STEM Career and Technical Program Offerings – (B)(3)4.

Please indicate one LEA point of contact for this Project.

Name: John Miracola

Title: Director of Career, Technical, Adult and Community Education

Phone #: 754-321-8401

E-mail Address: john.miracola@browardschools.com

**Project Goal:** The LEA will implement at least one additional high school career and technical program that provides training for occupations requiring science, technology, engineering, and/or math (STEM). The LEA will pay, or secure payment for the industry certification, and/or examination for graduates of such programs. These programs must lead to a high-wage, high-skill career for a majority of graduates that supports one of the eight targeted sectors identified by Enterprise Florida and result in an industry certification. The LEA will ensure that these programs will include at least one Career and Technical Education course that has significant integration of math or science that will satisfy core credit requirements with the passing of the course and related end-of-course exam.

#### **Deliverables (minimum required evidence):**

- 1. Submission of a 4-year LEA timeline and implementation plan based on the analysis of employer needs in the community to initiate one of the RTTT-approved career and technical programs. Baseline data for the plan should include documentation of the STEM career and technical programs that meet the requirements of RTTT available to students in your district for 2009-2010 including for each school site: name of program, courses offered as part of the program, student enrollment in each course, and number of students for 2009-2010 who were awarded industry certifications.
- 2. Evidence of funding allocated to provide for the costs associated with student candidates' industry certification exams.
- 3. Documentation of implementation of a complete program that results in industry certification including for each school site: name of program, courses offered as part of the program, student enrollment in each course, and number of students for 2009-2010 who were awarded industry certifications.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

<b>Key Personnel by Title:</b>	2010-11			2011/12	2012/13	2013/14
	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$			
	Quarter	Quarter	Quarter			
Director, Career, Technical, Adult &						
Community Education	X	X	X	X	X	X
Curriculum Specialists, Career & Technical						
Education	X	X	X	X	X	X
Director, School Applications - ETS	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

2.1.Deliverable (required):	2010-11			2011/12	2012/13	2013/14
Submission of a 4-year district timeline	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
	Quarter	Quarter	Quarter			

LEA FINAL	BCOLE	OF WOR				
and implementation plan based on the	X			X	X	X
analysis of employer needs in the						
community to initiate one of the RTTT-						
approved career and technical programs.						
Baseline data for the plan should include						
documentation of the STEM career and						
technical programs that meet the						
requirements of RTTT available to students						
in your district for 2009-2010 including for						
_ ·						
each school site: name of program, courses offered as part of the program, student						
enrollment in each course, and number of						
students for 2009-2010 who were awarded						
industry certifications.		2010 11		2011/12	2012/12	2012/14
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include						
collective bargaining, if applicable):		1				
2.1.a. Develop a process to identify STEM -				X		
related Career and Technical Education						
(CTE) programs by working with existing						
business partners/advisory committee						
members to be developed into integrated						
programs with industry certifications that						
meets employer needs in the community.						
2.1.b. Continue to work with existing				X	X	X
business partners/advisory committee						
members in the implementation of the						
program.						
2.1.c. District identifies at least one						
additional CTE for STEM occupations and				X		
report on actions implemented to date						
2.1.d. Develop and submit a 4-year				X	X	X
implementation plan including a timeline on						
the identified CTE program						
2.1.e. Plan, develop & implement joint						
planning activities in related core area and				X	X	X
program area courses including professional						
development.						
2.1.f. Purchase appropriate STEM						
instructional materials/modules, academic				X	X	X
pre-tests in core subject areas, and on-line						
curriculum.						
2.1.g. Offer and enroll students in STEM-				X	X	X
related CTE program.						
2.1.h. Plan, develop & implement						
tutorial/academic assistance programs				X	X	X
before, during and after school. This						
supporting activity includes extra hours for						
staff						
2.1.i. Purchase appropriate hardware and						
software required in the identified			X	X	X	X

instructional program(s)					
2.1.j. Plan, develop & implement collaborative projects with postsecondary institutions		X	X	X	X
2.1.k. Implement an industry certification-testing program		X	X	X	X
2.1.l. Analyze student performance on industry certification-testing to determine additional support needs to teachers and students					X

<b>2.2.Deliverable (required):</b> Evidence of		2010-11		2011/12	2012/13	2013/14
funding allocated to provide for the costs	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
associated with student candidates' industry	Quarter	Quarter	Quarter			
certification exams.						X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
2.2.a. Analyze current district budget			X			
allocation and cost related to industry						
certification exams						
2.2.b. Determine projected numbers of			X			
exams to be taken annually						
Allocate annual funds for project exam costs				X	X	X
2.2.c. Submit documentation of evidence of						X
exam fee funding						

	1					
2.3.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Documentation of implementation of a	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
complete program that results in industry	Quarter	Quarter	Quarter			
certification.						X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
2.3.a. Annual review of 4-year plan with			X	X	X	X
amendments as necessary to reach						
established goals						
2.3.b. Collection of all planning and			X	X	X	X
implementation documentation of selected						
STEM-related CTE program including						
established student baseline data, student						
course enrollment and completion data,						
students industry certified data, name of						
program and courses offered, timeline and						
activities completed						

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
Summary:	\$0	\$0	\$0	\$0	\$0	\$0

TOTAL: \$0. The District will use other funds to meet the requirement which may include Carl Perkins Secondary Education grant and District funds.

**Sustainability Factors**: The project will be sustained through a collaborative effort with the FLDOE, the development and purchase of appropriate instructional materials, and extensive teacher training.

**Supporting Narrative (optional):** Funds to meet the deliverables may include Carl Perkins Secondary Education grant and District funds.

Title and Page Number of Appendices for this Project (if applicable):

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 3 - Work Plan Table

Project/MOU Criterion: Increase Advanced STEM Coursework – (B)(3)5.

Please indicate one LEA point of contact for this Project.

Name: Cynthia Park

Title: Director, Advanced Academic Programs

Phone #: (754) 321-2119

E-mail Address: cynthia.park@browardschools.com

**Project Goal:** The LEA will increase the number of STEM-related acceleration courses, such as Advanced Placement, International Baccalaureate, AICE, dual enrollment, and industry certification.

#### **Deliverables (minimum required evidence):**

- 1. Submission of a district timeline and implementation plan to increase the number of STEM accelerated courses. Baseline data for this plan includes documentation of courses provided at each high school in 2009-2010. This plan should also take into consideration 2010 legislative requirements (Senate Bill 4) requiring that by 2011-2012 each high school offer an International Baccalaureate program, Advanced International Certificate of Education program, or at least four courses in dual enrollment or Advanced Placement including one course each in English, mathematics, science, and social studies.
- 2. Documentation of increased STEM accelerated course offerings, including a comparison of baseline data to end-of-grant period data.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14
	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$					
	Quarter	Quarter	Quarter			
Director Advanced Academic Programs	X	X	X	X	X	X
Curriculum Specialist	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

3.1.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Submission of a district timeline and	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{\text{th}}$			
implementation plan to increase the number	Quarter	Quarter	Quarter			
of STEM accelerated courses. Baseline data	X					
for this plan includes documentation of						
courses provided at each high school in						
2009-2010. This plan should also take into						
consideration 2010 legislative requirements						
(Senate Bill 4) requiring that by 2011-2012						
each high school offer an International						
Baccalaureate program, Advanced						
International Certificate of Education						
program, or at least four courses in dual						
enrollment or Advanced Placement						
including one course each in English,						
mathematics, science, and social studies.						

Supporting Activities (indicate each year activity will be conducted and include collective bargaining, if applicable):  3.1.a.Create a Work Force and College Ready Task Force consisting of District staff, school administrators, school teachers, community partners, higher collection institution representatives, and other stakeholders throughout the District and community to set measurable objectives to support student success in collegiate courses and to oversee the alignment of the District in achieving those objectives, as well as to discuss expansion of STEM-related accelerated courses.  3.1.b. Address areas identified as "emerging" in the recent assessment of the District's College Readiness contracted through The College Read of graduating all students with a college-ready diploma and an industry certification. This will be accomplished through staff development, revision of K-12 curriculum maps to align to college ready standards, and a communication plan designed to target all stakeholders with regard to Workforce and College Readiness.  3.1.d. Broward already meets the 2010 [accelerated courses.]  3.1.d. Broward already meets the 2010 [accelerated courses.]  3.1.e. Consensus on materials required for target Advanced Placement and Dual Enrollment courses, inventory of current materials on school-by-school basis, and purchase of materials to correct gaps.  3.1.g. Standards-organized (cross content and within content) Vertical Teams training for all high schools with ongoing PLC/data reviews (conducted by Curriculum Specialists).	LEA FINAL SCOPE OF WORK – EXHIBIT II						
collective bargaining, if applicable):  3.1.a. Create a Work Force and College Ready Task Force consisting of District staff, school administrators, school teachers, community partners, higher education institution representatives, and other stakeholders throughout the District and community to set measurable objectives to support student success in collegiate courses and to oversee the alignment of the District in achieving those objectives, as well as to discuss expansion of STEM-related accelerated courses.  3.1.b. Address areas identified as "emerging" in the recent assessment of the District's College Readiness contracted through The College Board.  3.1.c. Vertically align elementary, middle and high schools to the goal of graduating all students with a college-ready diploma and an industry certification. This will be accomplished through staff development, revision of K-12 curriculum maps to align to college ready standards, and a communication plan designed to target all stakeholders with regard to Workforce and College Readiness.  3.1.d. Broward already meets the 2010 legislative requirements (Senate Bill 4) - documentation can be found in the Appendix. Explore the possibility of the expansion of additional STEM-related accelerated courses.  3.1.e. Consensus goal-setting on target Advanced Placement and Dual Enrollment goals on a school-by-school basis.  3.1.f. Consensus on materials required for target AP and Dual Enrollment courses, inventory of current materials on school-by- school basis, and purchase of materials to correct gaps.  3.1.g. Standards-organized (cross content and within content) Vertical Teams training for all high school's vertical alignment in	Supporting Activities (indicate each year	- nd	2010-11	. <i>t</i> h	2011/12	2012/13	2013/14
3.1.a. Create a Work Force and College Ready Task Force consisting of District staff, school administrators, school teachers, community partners, higher education institution representatives, and other stakeholders throughout the District and community to set measurable objectives to support student success in collegiate courses and to oversee the alignment of the District in achieving those objectives, as well as to discuss expansion of STEM-related accelerated courses.  3.1.b. Address areas identified as "emerging" in the recent assessment of the District's College Readiness contracted through The College Board.  3.1.c. Vertically align elementary, middle and high schools to the goal of graduating all students with a college-ready diploma and an industry certification. This will be accomplished through staff development, revision of K-12 curriculum maps to align to college ready standards, and a communication plan designed to target all stakeholders with regard to Workforce and College Readiness.  3.1.d. Broward already meets the 2010 elegislative requirements (Senate Bill 4) - documentation can be found in the Appendix. Explore the possibility of the expansion of additional STEM-related accelerated courses.  3.1.e. Consensus goal-setting on target Advanced Placement and Dual Enrollment goals on a school-by-school basis.  3.1.f. Consensus on materials required for target AP and Dual Enrollment courses, inventory of current materials on school-by-school basis, and purchase of materials to correct gaps.  3.1.g. Standards-organized (cross content and within content) Vertical Teams training for all high schools with ongoing PLCs/data reviews (conducted by Curriculum Specialists).  3.1.h. Observations and feedback of each high school's vertical alignment in	1	_	_	=			
Ready Task Force consisting of District staff, school administrators, school teachers, community partners, higher education institution representatives, and other stakeholders throughout the District and community to set measurable objectives to support student success in collegiate courses and to oversee the alignment of the District in achieving those objectives, as well as to discuss expansion of STEM-related accelerated courses.  3.1.b. Address areas identified as "emerging" in the recent assessment of the District's College Readiness contracted through Table College Board.  3.1.c. Vertically align elementary, middle and high schools to the goal of graduating all students with a college-ready diploma and an industry certification. This will be accomplished through staff development, revision of K-12 curriculum maps to align to college ready standards, and a communication plan designed to target all stakeholders with regard to Workforce and College Readiness.  3.1.d. Broward already meets the 2010 legislative requirements (Senate Bill 4) - documentation can be found in the Appendix. Explore the possibility of the expansion of additional STEM-related accelerated courses.  3.1.e. Consensus goal-setting on target Advanced Placement and Dual Enrollment goals on a school-by-school basis.  3.1.e. Consensus on materials required for target AP and Dual Enrollment courses, inventory of current materials on school-by-school basis, and purchase of materials to correct gaps.  3.1.g. Standards-organized (cross content and within content) Vertical Teams training for all high school's vertical alignment in		Quarter	Quarter				
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accomplishment of college readiness and			
industry certification.			

<b>3.2. Deliverable (required):</b> Documentation		2010-11		2011/12	2012/13	2013/14
of increased STEM accelerated course	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
offerings, including a comparison of	Quarter	Quarter	Quarter			
baseline data to end-of-grant period data.						X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
3.2.a. Quarterly benchmarking of increased				X	X	X
STEM accelerated course offerings and						
performance on exams compared to baseline						
data						
3.2.b. Quarterly benchmarking of students				X	X	X
on target to graduate with college ready						
diploma and industry certification,						
3.2.c. Production of end-of-grant report						X

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$0	\$0	\$0	\$0	\$0

TOTAL: \$0. The District will utilize current budget and other funds to meet the requirement.

**Sustainability Factors:** Schools will be equipped with the trained staff, materials, and protocol for maintaining increased enrollment and performance in their target AP/DE courses.

**Supporting Narrative (optional):** Funds for this project will come from other sources including the Department's current budget and other funds. Currently, the District already meets the 2010 legislative requirements, as evidenced by a listing of all Broward County high schools and courses offered in the Appendix. The District will explore the expansion of additional STEM-related courses using District and other funds, however the District's goal is not only to continue to increase the number of students participating in advanced courses, but also, based on data, to increase the performance of students on advanced placement and other test.

#### Title and Page Number of Appendices for this Project (if applicable):

Appendix - Listing of all Broward County high schools and how they meet the 2010 legislative requirements – Page 149

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 4 - Work Plan Table

Project/MOU Criterion: Bolster Technology for Improved Instruction and Assessment – (B)(3)6.

Please indicate one LEA point of contact for this Project.

Name: Jeanine Gendron and Angela Coluzzi

Title: Director, Instructional Technology and Director, Network Integration

Phone #: (754) 321-0475, (754) 321-0356

E-mail Address: jeanine.gendron@browardschools.com, acoluzzi@browardschools.com

**Project Goal:** The LEA will ensure that each school possesses the technology to provide sufficient access to strategic tools for improved classroom instruction and computer-based assessment.

#### **Deliverable (minimum required evidence):**

1. Readiness for computer-based testing (FCAT 2.0, End-of-Course Exams, Florida Assessments for Instruction in Reading) as certified through completion and submission of Florida's online certification tool.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14
	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$					
	Quarter	Quarter	Quarter			
Director of Instructional Technology	X	X	X	X	X	X
Director of Network Integration, ETS	X	X	X	X	X	X
Director of Student Assessment	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

11	Activities should support student demevement turgets in Form (A)1.					
4.1.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Completion and submission of computer-	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
based testing readiness certification through	Quarter	Quarter	Quarter			
Florida's online tool.	X			X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
4.1.a. Conduct computer-based testing						
readiness certification to determine the	X			X	X	X
needs of the schools.						
4.1.b. Examine school requirement for		X		X	X	X
testing computers and space configuration						
and rank school in priority order based on						
data.						
4.1.c. Refresh out of warranty/obsolete						
equipment for priority schools to meet		X	X	X	X	
online assessment needs.						
4.1.d. Add necessary infrastructure where		X		X		
required and testing software for priority						
schools.						

4.1.e. Prioritize schools for improved	X		X	X	
classroom instruction technology needs					
based on school needs assessments.					
4.1.f. Refresh out of warranty/obsolete		X	X		X
equipment for teachers for improved					
classroom instruction.					
4.1.g. Assist schools with building digital		X	X	X	
classrooms that include the district standard					
for a modified digital classroom in priority					
schools.					
4.1.h. Implement roll-out of equipment for	X	X	X	X	
selected priority schools with related					
training and technical support.					

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>						
	\$ 0	\$ 1,076,000	\$ 990,000	\$ 1,976,000	\$ 1,558,000	\$176,000

TOTAL \$5,776,000

**Sustainability Factors:** A sustainability plan will be developed to ensure computers that are in warranty and support the FLDOE standards for curriculum integration and testing purposes.

<b>Supporting Narrative (optional):</b>		

# Title and Page Number of Appendices for this Project (if applicable):

Appendix – Computer Based Testing Readiness Certification Results Summary – Page 151-156

### C. DATA SYSTEMS TO SUPPORT INSTRUCTION

## (C)(2) Accessing and using State data

- 1. The LEA will assist in the design, testing, and implementation of initiatives to improve customer-friendly access and information to district leaders, teachers, principals, parents, students, community members, unions, researchers, and policymakers to effectively use state data systems. Examples of areas where the LEA will be required to assist the Department include providing assistance on defining state-level educational data that can be used to augment local data systems, implementing a single sign-on to access state resources, providing data to the Department, and testing other mechanisms that will enhance the usability of existing state-level applications to improve instruction and student learning.
- 2. The LEA will use state-level data that is published for use, along with local instructional improvement systems, to improve instruction.

#### Complete Work Plan Table for (C)(2).

## (C)(3) Using data to improve instruction:

## (i) Use of local instructional improvement systems

- 1. The LEA will use customer-friendly front end systems that are easy for students, teachers, parents, and principals to use and that show growth of students, teachers, schools, and districts disaggregated by subject and demographics.
- 2. An LEA that has an instructional improvement system will ensure that the system is being fully utilized; an LEA that does not have an instructional improvement system will acquire one.

#### (iii) Availability and accessibility of data to researchers

1. The LEA will provide requested data from local instructional improvement and longitudinal data systems to the Department to support the Department's efforts to make data available to researchers for the purpose of evaluating the effectiveness of instructional materials, strategies, and approaches for educating different types of students and to help drive educational decisions and policies.

#### Complete Work Plan Table for (C)(3)(i) and (iii).

## (ii) Professional development on use of data

- 1. The LEA will provide effective professional development to teachers and administrators on the use of its instructional improvement system.
- 2. The LEA will provide effective professional development to teachers and administrators on the use of state level data systems developed during the term of the grant.

#### Include Work Plan for (C)(3)(ii) in Table for (D)(5).

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II *Project 5- Work Plan Table*

**Project/MOU Criterion: Improve Access to State Data – (C)(2)** 

Please indicate one LEA point of contact for this Project.

**Name: Jeff Stanley** 

**Title: Director, School Applications** 

Phone #: 754-321-0329

E-mail Address: jeff.stanley@browardschools.com

**Project Goal:** LEAs will integrate with the Department to provide single sign-on access to state-level applications and data by their users. The LEA will incorporate state-level data into local instructional improvement systems to improve instruction in the classroom and operations at the school and district levels, and to support research.

#### **Deliverables (minimum required evidence):**

- 1. For teachers, principals, and other LEA staff, provide a report on the following:
  - a. Number of each type of staff in the district
  - b. Number of each type of staff accessing state resources via single sign-on Baseline report based on 2009-10 is due by December 31, 2010. Reports based on the prior two quarters completed are due by September 30 and March 31 of each year. Bi-annual reporting shall begin the first applicable period after single sign-on integration with the Department. The Department will provide a report

template.

- 2. Single Sign-on Integration Readiness Certification. Certification forms will be provided by the Department for LEA signature.
- 3. Single sign-on integration with the Department.
- 4. For state-level data downloads, provide a report of the following:
  - a. Name of the download
  - b. Date of most recent download

Reports are due by September 30 and March 31 of each year and based on the prior two quarters completed. Reporting shall begin the first applicable period after receipt and incorporation of state-level data into local instructional improvement systems. The Department will provide a report template.

Note: Additional evidence regarding the state-level data downloads is collected with Section (C)(3)(i).

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14
	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$					
	Quarter	Quarter	Quarter			
Director, School Applications	X	X	X	X	X	X
Programmer (to be hired)		X	X	X	X	X
Virtual Counselor Steering Committee	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

Note: Deliverables will be dependent on an LEA's current status with respect to technology and data systems. During Year 1, LEAs will provide feedback to the Department regarding single sign-on implementation and state-level data downloads. Work should be completed by Year 4.

5.1. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
For teachers, principals, and other LEA	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
staff, provide a report on the following:	Quarter	Quarter	Quarter			
a. Number of each type of staff in the						
district b. Number of each type of staff	X			X	X	X
accessing state resources via single						
sign-on						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
5.1.a.Provide reports of staff in the District						
accessing State resources via single sign-						
on including PMRN, CPALMS, Interim	X			X	X	X
Assessment Item Bank/Test Plantform,						
FACTS.org, eIPEP, and FloridaSchool						
Leadership.org.						

5.2.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Single Sign-on Integration Readiness	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{\text{th}}$			
Certification	Quarter	Quarter	Quarter			
				X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{ ext{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
5.2.a.Contract with programmer consultant						
for third and fourth quarter to prepare						
technical environment for single sign-on		X	X			
integration to create data elements in the						
District's student information system.						
5.2.b.Complete and submit Single Sign-on						
Integration Readiness Certification to the				X		
State.						

5.3. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
Single sign-on integration with the	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{\text{th}}$			
Department	Quarter	Quarter	Quarter			
			X	X	X	X
Supporting Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{\text{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
5.3.a. Integrate the District's Data		·				
Warehouse System with the State to			X	X	X	X
provide single sign-on.						

LEA FINAL SCOPE OF WORK – EXHIBIT II									
5.4.Deliverable (required):		2010-11		2011/12	2012/13	2013/14			
For state-level data downloads, provide a	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>						
report of the following:	Quarter	Quarter	Quarter						
a. Name of the download				X	X	X			
b. Date of most recent download									
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14			
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>						
collective bargaining, if applicable):	Quarter	Quarter	Quarter						
5.4.a. Obtain state-level data download and				X	X	X			
request when available.				Λ	Λ	Λ			
5.4.b. District Virtual Counselor Steering									
Committee reviews the process for making									
state-level data available to ensure all				X					
applicable data is available to the				71					
school/teacher for identifying strengths and									
weakness of their students.									
5.4.c. District Virtual Counselor Steering									
Committee reviews the current application									
used to disseminate data to identify				X					
enhancements for showing student, teacher,									
school and District growth disaggregated by									
subject and demographics.									
5.4.d. Programmer incorporates downloaded									
data into the District's Data Warehouse				X	X	X			
system and implements enhancements to									
system.									
5.4.c. Provide the State with a report of the									
name of the state-level data downloads				X	X	X			
incorporated into District's Data Warehouse									
system.									

Project	2010-11			2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$22,828 \$22,828		\$0	\$0	\$0
		·				

TOTAL: \$45,656

**Sustainability Factors:** By 2013/14, the District will have made program adjustments to ensure the implementation of the single sign-on integration. The District will allocate a District staff member to manage role-based access to single sign-on.

<b>Supporting Narrative (optional):</b>		

Title and Page Number of Appendices for this Project (if applicable):

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 6 - Work Plan Table

Project/MOU Criteria: Use Data to Improve Instruction – (C)(3)(i) and (iii)

Please indicate one LEA point of contact for this Project.

**Name: Jeff Stanley** 

**Title: Director, School Applications** 

Phone #: 754-321-0329

E-mail Address: jeff.stanley@browardschools.com

**Project Goal:** The LEA will use systems that are easy for students, teachers, parents, and principals to use and that show growth of students, teachers, schools, and districts disaggregated by subject and demographics. An LEA that has an instructional improvement system will ensure that the system is being fully utilized; an LEA that does not have an instructional improvement system will acquire one. The LEA will provide requested data from local instructional improvement and longitudinal data systems to the Department as requested.

### **Deliverables (minimum required evidence):**

- 1. For local instructional improvement systems, provide a report that includes the following:
  - a. Name of the system
  - b. How the system has been adopted and used in the classroom, school, and at the district level to support instruction in the classroom, operations at the school and district levels, and research
  - c. How the system is accessed and used by students and parents
  - d. How state-level data downloads are accessed and used in the classroom, school, and at the district level to support instruction in the classroom, operations at the school and district levels, and research [Ref. to Section (C)(2)]. This section should be included when it becomes applicable.
  - e. A description of the student growth data available to users on the system
  - f. How frequently students, teachers, parents, and principals are accessing the system

The baseline report for 2009-10 is due by December 31, 2010. Subsequent reports are due annually by September 30 for the prior year.

- 2. The LEA will provide timely, accurate, and complete information in Department technology assessments and surveys to verify the LEA's local instructional improvement system meets the minimum standards. LEAs will provide the name, title, phone number, and email address of a staff member responsible for receiving such requests from the Department.
- 3. The LEA will provide data from local instructional improvement and longitudinal data systems to the Department, as requested. LEAs will provide the name, title, phone number, and e-mail address of a staff member responsible for receiving such requests from the Department.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

for implementation of this Project. Bisi titles in the first column and indicate each year of involvement with an A.									
Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14			
	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$								
	Quarter	Quarter	Quarter						
Director, School Applications	X	X	X	X	X	X			
Programmers (to be hired)		X	X	X	X	X			
Virtual Counselor Steering Committee	X	X	X	X	X	X			

6.1. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
For local instructional improvement	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
systems, provide a report that includes the	Quarter	Quarter	Quarter			
following:	X			X	X	X
a. Name of the system						
b. How the system has been adopted						
and used in the classroom, school,						
and at the district level to support						
instruction in the classroom,						
operations at the school and district						
levels, and research						
c. How the system is accessed and						
used by students and parents						
d. How state-level data downloads are						
accessed and used in the classroom,						
school, and at the district level to						
support instruction in the classroom,						
operations at the school and district						
levels, and research [Ref. to Section						
(C)(2)]. This section of the report						
should be included when it becomes						
applicable						
e. A description of the student growth						
data available to users on the system						
f. How frequently students, teachers,						
parents, and principals are accessing						
the system Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{ ext{th}}$	2011/12	2012/13	2013/14
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
6.1.a. The Virtual Counselor Steering	Quarter	X	X	X	X	X
Committee reviews Virtual Counselor and		Λ	Λ	Λ	Λ	Λ
other applications that make up the District's						
instructional improvement systems annually,						
and develops a plan for integration such that						
students needs that are identify by data will						
connect with instructional resources to						
address those needs						
6.1.b. Contract with a consultant		X	X	X	X	X
programmer for the third and fourth quarter,						
and hire two full-time Programmers for the						
remaining years to implement enhancements						
in Virtual Counselor as recommended.						
6.1.c. Programmer to work with Human		X	X	X	X	X
Resource Department to assist in using						
Virtual Counselor and other data systems to						
evaluate the fidelity of professional						
development throughout the District tied to						
the instructional improvement system	37			37	37	V
6.1.d. Report details of the District's local instructional improvement systems to State	X			X	X	X
	•		I	1	1	1

including name of systems, how it is			
adopted and supported, how it is accessed,			
how state-level downloads are incorporated,			
and other required data, as well as the			
enhancements implemented to the systems			
yearly			

	· L		l .	I		
		2010 11		2011/12	2012/12	2012/14
6.2. Deliverable (required):	- nd	2010-11	. th	2011/12	2012/13	2013/14
The LEA will provide timely, accurate, and	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
complete information in Department	Quarter	Quarter	Quarter		I	
sponsored technology assessments and				X	X	X
surveys to verify the LEA's local						
instructional improvement system meets the						
minimum standards. LEAs will provide the						
name, title, phone number, and email						
address of a staff member responsible for						
receiving such requests from the						
Department.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
6.2.a. District technology staff to provide				X		
information to State regarding assessments						
and survey information to verify that the						
District system meets the minimum						
requirements for the local instructional						
improvement system.						
6.2.b. Report name of District contact to				X	X	X
receive data surveys from the State.						
6.3. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
The LEA will provide data from local	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
instructional improvement and longitudinal	Quarter	Quarter	Quarter			
data systems to the Department, as			X	X	X	X
requested. LEAs will provide the name, title,						
phone number, and e-mail address of a staff						
member responsible for receiving such						
requests from the Department.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
6.3.a. Programmer will review data request		X	X	X	X	X
from the State, as needed.						
6.3.b. Programmer will create new data		X	X	X	X	X
elements in the District's student						
information system.						
6.3.c. Programmer will develop the		X	X	X	X	X
programs necessary to extract and format the						
data requested from the District's Data						
Warehouse for reporting to the State.						
6.3.d. Report name of District contact to	X			X	X	X
receive data request from the State.					1	

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$47,282	\$47,828	\$337,722	\$342,950	\$348,342

TOTAL \$1,124,124

**Sustainability Factors:** The District already has the Virtual Counselor system and local instructional improvement systems developed and operating. By 2013/14, the District will have incorporated all of the enhancements into the systems as required by the State. The District will develop report formats and process that will be used for the continuation of the systems and the enhancements beyond the grant period. In addition, the District will permanently allocate a District staff member to receive data request from the State. The Virtual Counselor Steering Committee will continuously be utilized to annual review the systems for further enhancements.

Supporting Narrative (optional):
Title and Page Number of Appendices for this Project (if applicable):

## D. GREAT TEACHERS AND LEADERS

# (D)(1) Providing high-quality pathways for aspiring teachers and principals

- (ii) Alternative routes to certification that are in use
- 1. The LEA will coordinate with institution preparation programs to provide effective district personnel to supervise pre-service teacher and educational leadership candidates. Such district supervising personnel will be highly effective teachers.
- 2. The LEA will use data from student performance and other continued approval standards in Rule 6A-5.066, F.A.C., to annually review and improve its alternative certification program and will deliver any professional development associated with the program in accordance with the state's protocol standards for professional development.

Complete Work Plan Table for (D)(1)(ii).

#### (D)(2) Improving teacher and principal effectiveness based on performance

### (i) Measure student growth

The LEA will measure student growth based upon the performance of students on state-required assessments and, for content areas and grade levels not assessed on state-required assessments, the LEA will use state assessments or district-selected assessments that are aligned to state standards and developed or selected in collaboration with LEA stakeholders, or will use valid, rigorous national assessments.

#### (ii) Design and implement evaluation systems

- 1. The LEA will design and implement a teacher evaluation system with teacher and principal involvement that:
  - a. Utilizes the state-adopted teacher-level student growth measure cited in (D)(2)(i) as the primary factor of the teacher and principal evaluation systems.

Student achievement or growth data as defined in the grant must account for at least 50% of the teacher's evaluation as follows:

By the end of the grant, the LEA shall include student growth as defined in (D)(2)(i), for at least 40% of the evaluation, and student growth or achievement as determined by the LEA for 10% of the evaluation. The LEA may phase-in the evaluation system but will use, at a minimum, student growth as defined in (D)(2)(i) for at least 35% of the evaluation and student growth or achievement as determined by the LEA for 15% of the evaluation. Implementation of the requirements for the LEA evaluation systems beginning in the 2011-12 school years applies, at a minimum, to teachers in grades and subjects for which student growth measures have been developed by the Department in collaboration with the advisory body as described in (D)(2)(i).

The 2010-11 school year will be considered a development year for the evaluation systems.

However, an LEA that completed renegotiation of its collective bargaining agreement between July 1, 2009, and December 1, 2009, for the purpose of determining a weight for student growth as the primary component of its teacher and principal evaluations, is eligible for this grant as long as the student growth component is at least 40% and is greater than any other single component of the evaluation.

- b. Includes the core of effective practices, developed in collaboration with stakeholders, that have been strongly linked to increased student achievement for the observation portion of the teacher evaluation. The principal, direct supervisor, and any other individual performing observation will use, at a minimum, this same core of effective practices.
- c. Includes at least one additional metric to combine with the student performance and

principal observation components to develop a "multi-metric" evaluation system for, at a minimum, the teachers who are in the year prior to a milestone career event, such as being awarded a multi-year contract, a promotion, or a significant increase in salary. Examples of additional metrics include, but are not limited to, observations by master teachers or instructional coaches, student input, peer input, and parental input.

- d. Includes a comprehensive range of ratings beyond a simple satisfactory or unsatisfactory, that must include "effective" and "highly effective."
- 2. The LEA will design and implement a principal evaluation system with teacher and principal involvement that:
  - a. Utilizes the state-adopted teacher-level student growth measure cited in (D)(2)(i) as the primary factor of the teacher and principal evaluation systems.

Student achievement or growth data as defined in the grant must account for at least 50% of the principal's evaluation as follows:

By the end of the grant, the LEA shall include student growth as defined in (D)(2)(i), for at least 40% of the evaluation, and student growth or achievement as determined by the LEA for 10% of the evaluation. The LEA may phase-in the evaluation system but will use, at a minimum, student growth as defined in (D)(2)(i) for at least 35% of the evaluation and student growth or achievement as determined by the LEA for 15% of the evaluation. Implementation of the requirements for the LEA evaluation systems applies, at a minimum, to grades and subjects for which student growth measures have been developed by the Department in collaboration with the advisory body as described in (D)(2)(i).

The 2010-11 school year will be considered a development year for the evaluation systems.

- b. Utilizes for the remaining portion of the evaluation the Florida Principal Leadership Standards with an emphasis on recruiting and retaining effective teachers, improving effectiveness of teachers, and removing ineffective teachers.
- c. Includes a comprehensive range of ratings beyond a simple satisfactory or unsatisfactory, that must include "effective" and "highly effective."
- 3. The LEA will submit teacher and principal evaluation systems to the Department for review and approval.
- 4. The LEA will utilize student performance data on statewide assessments as a significant factor in the annual evaluations of district-level staff with supervisory responsibilities over principals, curriculum, instruction, or any other position directly related to student learning.
- 5. The LEA will report the results of evaluations of each teacher, principal, and district-level

supervisor [as described in (D)(2)(ii)] to the Department during Survey 5.

### (iii) Conduct annual evaluations

#### For Teachers:

- 1. The LEA will conduct multiple evaluations for each first-year teacher that are integrated with the district's beginning teacher support program and include observations on the core effective practices described in (D)(2)(ii)2. and reviews of student performance data.
- 2. The LEA will conduct "multi-metric" evaluations as described in (D)(2)(ii) for teachers who are in the year prior to a milestone career event, such as being awarded a multi-year contract, a promotion, or a significant increase in salary. The LEA plan will include a definition of milestone career event.
- 3. The LEA will conduct evaluations as described in (D)(2)(ii)1, 2, and 4. for all other teachers at least once per year.

#### **For Principals:**

4. The LEA will conduct evaluations as described in (D)(2)(ii) for principals at least once per year.

Complete Work Plan Table for (D)(2)(i)(ii)(iii).

#### (iv)(a) Use evaluations to inform professional development.

The LEA will use results from teacher and principal evaluations as described in (D)(2)(ii) in its professional development system as follows:

#### For Teachers:

- 1. Establish an Individual Professional Development Plan (IPDP) for each teacher that is, in part, based on an analysis of student performance data and results of prior evaluations.
- 2. Individualize the support and training provided to first-and second-year teachers and determine the effective teachers who will provide coaching/mentoring in the district's beginning teacher support program.

## For Principals:

3. Establish an Individual Leadership Development Plan (ILDP) for each principal that is based, in part, on an analysis of student performance data and results of prior evaluations.

#### Include Work Plan for (D)(2)(iv)(a) in the Table for (D)(5).

#### (iv)(b) Use evaluations to inform compensation, promotion, and retention

- 1. The LEA will implement a compensation system for teachers that:
  - a. Ties the most significant gains in salary to effectiveness demonstrated by annual evaluations as described in (D)(2)(ii).
  - b. Implements statutory requirements of differentiated pay in s. 1012.22(1)(c)4., F.S., through bonuses or salary supplements. Categories for differentiated pay are additional academic responsibilities, school demographics, critical shortage areas (including STEM areas and Exceptional Student Education), and level of job performance difficulties (including working in high-poverty, high-minority, or persistently lowest-achieving schools).
  - c. Provides promotional opportunities for effective teachers to remain teaching in addition to moving into school leadership positions and bases promotions on effectiveness as demonstrated on annual evaluations as described in (D)(2)(ii), including a multi-metric evaluation in the year prior to promotion.
- 2. The LEA will implement a compensation system for principals that:
  - a. Ties the most significant gains in salary to effectiveness demonstrated by annual evaluations as described in (D)(2)(ii), rather than to degree level or years of experience.
  - b. Implements statutory requirements of differentiated pay in s. 1012.22(1)(c)4., F.S., through bonuses or salary supplements. Categories for differentiated pay are additional academic responsibilities, school demographics, critical shortage areas, and level of job

performance difficulties (including working in high-poverty, high-minority, or persistently lowest-achieving schools).

- 3. The LEA may scale up the compensation system beginning with a cohort of schools, such as those that are considered persistently low-performing (the lowest 5% of schools in the state), as long as by the end of the grant, the compensation system applies district-wide.
- 4. The LEA will provide annually to the Department its salary schedule indicating how this requirement has been met.

#### (iv)(c) Use evaluations to inform tenure and/or full certification

1. The LEA will base decisions to award employment contracts to teachers and principals on effectiveness as demonstrated through annual evaluations as described in (D)(2)(ii).

#### (iv)(d) Use evaluations to inform removal

- 1. The LEA will base decisions surrounding reductions in staff, including teachers and principals holding employment contracts, on their level of effectiveness demonstrated on annual evaluations as described in (D)(2)(ii). When this factor yields equal results, seniority and other factors may be used in decisions.
- 2. The LEA will hold principals, their supervisors, and all LEA staff who have a responsibility in the dismissal process accountable for utilizing the process and timeline in statute (ss. 1012.33 and 1012.34, F.S.) to remove ineffective teachers from the classroom.
- 3. The LEA will report annually to the Department through Survey 5 the teachers and principals who were dismissed for ineffective performance as demonstrated through the district's evaluation system.
- 4. The LEA will report annually to the Department through Survey 5 the highly effective teachers and principals who have resigned or who are no longer employed by the District.

Complete Work Plan Table for (D)(2)(iv)(b)(c)(d) and (D)(3) – one table covers all.

## (D)(3) Ensuring equitable distribution of effective teachers and principals:

## (i) High-poverty and/or high-minority schools

- 1. The LEA will develop a plan, with timetables and goals, that uses effectiveness data from annual evaluations as described in (D)(2)(ii) to attract and retain highly effective teachers and principals to schools that are high-poverty, high-minority, and persistently lowest-achieving. The LEA plan may also be designed to attract and retain new teachers from high performing teacher preparation programs as defined by the Department in the grant to these schools. *Include Work Plan for (E)(2)4. and 5. in the (D)(3) Work Plan Table, if applicable.*
- 2. The LEA will implement a compensation system as described in (D)(2)(iv)(b) to provide incentives for encouraging effective teachers and principals to work in these schools.
- 3. The LEA will present a plan that includes strategies in addition to compensation to staff these schools with a team of highly effective teachers led by a highly effective principal, including how the success of these individuals will be supported by the district.
- 4. The LEA will report the effectiveness data of all teachers and principals annually during Survey 5.

#### (ii) Hard-to-staff subjects and specialty areas

- 1. The LEA will implement a compensation system as described in (D)(2)(iv)(b) to provide incentives for the recruitment of effective teachers in these subjects and areas.
- 2. The LEA will implement recruitment and professional development strategies to increase the pool of teachers available in the district in these subject areas.

  Include (D)(3)(ii)2. in Work Plan Table for (D)(5).

Complete Work Plan Table for (D)(2)(iv)(b)(c)(d) and (D)(3) – one table covers all.

#### (D)(5) Providing effective support to teachers and principals:

#### (i) Quality professional development

1. The LEA will implement a district professional development system that utilizes the state's protocol standards for effective professional development as follows:

#### For Teachers:

a. Persistently lowest-achieving schools (schools in the lowest 5%) must modify the school schedules to accommodate lesson study. The LEA may modify school schedules for other schools to allow for common planning time by grade level (elementary) or subject area (secondary). Such planning time may be dedicated to lesson study focused on instructional quality, student work, and outcomes, without reducing time devoted to

student instruction. Where lesson study is implemented, the LEA will devote a minimum of one lesson study per month for each grade level or subject area.

- b. The LEA will ensure that professional development programs in all schools focus on the new common core standards, including assisting students with learning challenges to meet those standards (such as through accommodations and assistive technology). Such professional development will employ formative assessment and the principles of lesson study.
- c. Implement IPDPs for teachers based on analysis of student performance data and results of prior evaluations as described in (D)(2)(ii).
- d. Implement a beginning teacher support program for teachers in the first and second year that integrates data from multiple evaluations, coaching/mentoring, and assistance on using student data to improve instruction; builds in time for observation of effective teachers; includes collaboration with colleges of education, as appropriate; and defines a clear process for selecting and training coaches/mentors.

#### **For Principals:**

- e. Implement professional development programs at all schools that focus on the new common standards, including assisting students with learning challenges to meet those standards.
- f. Implement professional development based on the principles of lesson study and formative assessment as described by the Department in this grant and the process needed to implement lesson study in a school.
- g. Implement ILDPs for principals based on analysis of student performance data and results of prior evaluations as described in (D)(2)(ii).

#### (ii) Measure effectiveness of professional development

1. The LEA will evaluate professional development based on student results and changes in classroom/leadership practice (as appropriate for the teacher/principal).

Complete Work Plan Table for (D)(5). Include (B)(3)2. and 3., (C)(3)(ii)1. and 2., (D)(2)(iv)(a), and (D)(3)(ii)2. in Work Plan Table for (D)(5).

Toward the absolute priority of comprehensive education reform:

The LEA will document the use of Title II, Part A, funds specifically to supplement and enhance the initiatives implemented in this grant.

This element of the MOU should be addressed in the response to (A)5.

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 7 - Work Plan Table

Project/MOU Criterion: Provide Support for Educator Preparation Programs – (D)(1)(ii)

Please indicate one LEA point of contact for this Project.

Name: Linda Whitehead and Elisa Calabrese

Title: Director of Teacher Development and Director of Teaching and Leadership Center

Phone #: 754-321-5018 and 954-236-1191

E-mail Address: linda.whitehead@browardschools.com and elisa.calabrese@browardschools.com

**Project Goal:** The LEA will improve the support of candidates in teacher preparation programs by collaborating with providers in assigning effective personnel as mentors and supervising teachers and using candidate performance data for program improvements.

#### **Deliverables (minimum required evidence):**

- 1. Plan for collaboration with institutions or other program providers (include list) to assign supervising teachers.
- 2. Plan for determining qualifications for selecting effective and highly effective teachers and administrators, including clinical educator training, as supervising teachers and peer mentors for teacher and principal leadership candidates.
- 3. Description of qualifications to supervise program interns or serve as a peer mentor.
- 4. Reporting teachers and principals who are selected for these positions (the staff database will be updated with a data element for this purpose).
- Annual District Program Evaluation Plan (DPEP) reports for district alternative certification programs and annual reports for School Leadership programs reflect requirements met for Continued Approval Standard Three (regarding use of data for continuous program improvement and the assignment and training of peer mentors).

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14
	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$					
	Quarter	Quarter	Quarter			
Director of Teacher Development	X	X	X	X	X	X
Director of Teaching and Leadership Center	X	X	X	X	X	X
Coordinator of Teacher Development	X	X	X	X	X	X
Higher Education Institution partners	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

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7.1. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Plan for collaboration with institutions or	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
other program providers (include list) to	Quarter	Quarter	Quarter			
assign supervising teachers.			X			
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
7.1.a. Identify stakeholders (management,	X	X	X	X	X	X
end-users, partners, Institution of Higher						
Education (IHE)/Consortium members						

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7.1.b. Define the plan and involve	X	X	X	X	X	X
stakeholders in the planning/design process						
7.1.c. Consortium and IHEs examine current	X	X	X	X	X	X
revised 6A Policy for traditional and						
leadership preparation (Level I certification)						
7.1.d. Conduct stakeholder focus group to	X	X	X	X	X	X
review current District practices and						
procedures, review current programs,						
compile recommendations for program						
revisions if needed and as necessary and						
report findings to Consortium group						
7.1.e. District and IHEs develop Teachers as	X	X	X	X	X	X
Leaders program for teachers that are not						
interested in becoming an administrator but						
are interested in coaching, mentoring,						
department chairs, etc.						
7.1.f. Select District and IHE content	X	X	X	X	X	X
designers and developers to design and						
develop mentor training and Teachers as						
Leaders component based on qualification						
and experience to adhere to standards,						
technology integration and enhancement,						
methodological implications in						
content/course development						
7.1.g. Design and Deliver mentor training	X	X	X	X	X	X
7.1.h. Identify Teachers as Leaders pilot		X	X	X	X	X
cohort and begin implementation						
7.1.i. Deliver Teachers as Leaders program				X	X	X
7.1.j. Continue to involve	X	X	X	X	X	X
stakeholders/District departments to						
structure Teachers as Leaders program						
content and determine process for selection						
of teacher leaders						

7.2. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Plan for determining qualifications for	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
selecting effective and highly effective	Quarter	Quarter	Quarter			
teachers and administrators, including						
clinical educator training, as supervising	X					
teachers and peer mentors for teacher and						
principal leadership candidates.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
7.2.a. Refine plan for determining	X					
qualifications for Teachers as Leaders						
program and for other supervising teachers						
and peer mentors for teachers and principal						
leadership candidates						

7.2.b. Review and update district database of X trained teachers in the Teachers as Leaders program.  7.2.c. Review clinical educator supervision database of trained teachers and administrators.  7.2.d. Review graduates/completers of leadership programs  7.2.e. Review leadership training programs to further determine training needs.  7.2.f. Use data collected from the district's instructional evaluation tool to identify effective and highly effective teachers; review database of NBCT to identify potential supervising teachers and mentors.  7.2.g. Develop and implement a survey to administer to peer and cooperating teachers, instructional coaches and mentors to identify needed professional learning and support.  7.2.h. Develop guidelines to recruit supervising teachers and peer mentors for teacher and principal leadership candidates on the basis of merit, skill, experience and training.  7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.j. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	LEA FINAL	BCOLE	OF WOL	(17 – F/VI	1111111	
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7.2.h. Develop guidelines to recruit supervising teachers and peer mentors for teacher and principal leadership candidates on the basis of merit, skill, experience and training.  7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	instructional coaches and mentors to identify					
supervising teachers and peer mentors for teacher and principal leadership candidates on the basis of merit, skill, experience and training.  7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	needed professional learning and support.					
teacher and principal leadership candidates on the basis of merit, skill, experience and training.  7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	7.2.h. Develop guidelines to recruit				X	
on the basis of merit, skill, experience and training.  7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	supervising teachers and peer mentors for					
training.  7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	teacher and principal leadership candidates					
7.2.i. Develop guidelines to recruit teacher as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	on the basis of merit, skill, experience and					
as leaders candidates on the basis of merit, skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	training.					
skill, and experience.  7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	7.2.i. Develop guidelines to recruit teacher				X	
7.2.j. Develop guidelines to recruit district and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	as leaders candidates on the basis of merit,					
and school-based administrative leadership candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	skill, and experience.					
candidates on the basis of merit, skill, and experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	7.2.j. Develop guidelines to recruit district				X	
experience.  7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	and school-based administrative leadership					
7.2.k. After review of training and needs assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	candidates on the basis of merit, skill, and					
assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	experience.					
assessment, schedule training courses and programs for clinical educator supervision and other identified training for supervising teachers and peer mentors.	7.2.k. After review of training and needs				X	 _
and other identified training for supervising teachers and peer mentors.						
and other identified training for supervising teachers and peer mentors.	programs for clinical educator supervision					
teachers and peer mentors.						
7.2.1. Submit plan to the State X						
	7.2.1. Submit plan to the State	X				 

7.3. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Description of qualifications to supervise	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
program interns or serve as a peer mentor.	Quarter	Quarter	Quarter			
				X		
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
7.3.a. Convene stakeholders and create a				X		
rubric for assessing peer, cooperating, and						
supervising teacher qualifications.						
7.3.b. Convene stakeholders and create a				X		
rubric for assessing supervising						

administrator qualifications.			
7.3.c. Provide description for qualifications		X	
to supervise program interns or serve as a			
peer mentor to the State			

7.4. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Reporting teachers and principals who are	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
selected for these positions (the staff	Quarter	Quarter	Quarter			
database will be updated with a data element						
for this purpose).				X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
7.4.a Develop system to collect data on			X	X	X	X
prospective teacher candidates engaged in						
field experiences and student teaching						
internships at Urban Academy Professional						
Development Schools with trained						
cooperating teachers developed through						
Teachers as Leaders						
7.4.b. Submit report to State				X	X	X

7.5.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Annual DPEP reports for district alternative	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
certification programs and annual reports for	Quarter	Quarter	Quarter			
School Leadership programs reflect						
requirements met for Continued Approval				X	X	X
Standard Three (regarding use of data for						
continuous program improvement and the						
assignment and training of peer mentors).						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
7.5.a. Prepare DPEP report annually and				X	X	X
submit to the State						

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$14,576	\$14,582	\$85,242	\$82,832	\$57,768

TOTAL: \$255,000

**Sustainability Factors:** The District will institutionalize the process for Teachers as Leaders. In addition, the District hopes to create a Teacher Leader certificate program with the Higher Education Institutions (IHEs) to ensure that teachers interested in taking a leadership role will have the opportunity for professional development through the IHEs.

**Supporting Narrative (optional):** The District already implements an alternative certification program that collaborates with higher education institution programs; therefore this requirement is met. The District plans to utilize its current budget to continue the program, while focusing on the needs of the District in the areas of hard to staff subjects, English language learners, and disabled students. The Teachers As Leaders program will be

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developed to support pre-service and in-service teachers.	
Title and Page Number of Appendices for this Project (if applicable):	

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 8 - Work Plan Table

Project/MOU Criteria: Improve Teacher and Principal Evaluation Systems – (D)(2)(i)(ii)(iii)

Please indicate one LEA point of contact for this Project.

Name: Dr. Cathy Kirk

**Title: Employee Evaluation Coordinator** 

Phone #: 954-632-1416

E-mail Address: cathy.kirk@browardschools.com

**Project Goal:** The LEA will design and conduct teacher and principal evaluations through systems that meet the requirements of law and of the MOU.

#### **Deliverables (minimum required evidence):**

- 1. A completed teacher appraisal system that reflects the inclusion of and implementation process for each of the content and design requirements listed in s. 1012.34, F.S., and in the MOU in (D)(2)(i)-(iii). See combined checklist at the end of the template document.
- 2. A timetable for implementing the teacher evaluation system.
- 3. A completed principal appraisal system that reflects the inclusion of and implementation process for each of the content and design requirements listed in s. 1012.34, F.S., and in the MOU in (D)(2)(i)-(iii). See combined checklist at the end of the template document.
- 4. A timetable for implementing the principal evaluation system.
- 5. Annually report evaluation results for teachers and principals through the regular student and staff survey.
- 6. Submit revisions to the teacher and principal evaluations annually, if revisions are made.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

<b>Key Personnel by Title:</b>		2010-11		2011/12	2012/13	2013/14
	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\text{th}}$			
	Quarter	Quarter	Quarter			
Associate Superintendent, Human Resources	X	X	X	X	X	X
Evaluation Coordinators (3) (1 to be hired)	X	X	X	X	X	X
Research Specialist (To be Hired)	X	X	X	X	X	X
Area Superintendents	X	X	X	X	X	X
Area Directors	X	X	X	X	X	X
Principals	X	X	X	X	X	X
Director, Instructional Staffing	X	X	X	X	X	X
Director, Non-Instructional Staffing	X	X	X	X	X	X
Broward Teachers Union (BTU)	X	X	X	X	X	X
Broward Principals' and Assistants'	X	X	X	X	X	X
Association (BPAA)						
Director, Employee Relations	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

8.1. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
A completed teacher appraisal system that	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{th}$			
reflects the inclusion of and implementation	Quarter	Quarter	Quarter			
process for each of the content and design						

LEA FINAI	BCOLE	701 110		111111111	1	
requirements listed in s. 1012.34, F.S., and			No			
in the MOU in $(D)(2)(i)$ - $(iii)$ .			later			
			than			
			May 1			
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
8.1.a. Create a Committee including District	Quarter	X	X			
staff, teacher representatives, principal		21	71			
representatives, and union representatives to						
develop and define the vision of teacher						
effectiveness						
		v	X	V	X	37
8.1.b. Hire a team of external consultants		X	A	X	X	X
specializing in Teacher Evaluation, Pay for						
Performance, and Compensation Systems						
and in working with Teacher Unions to						
assist in designing the teacher evaluation						
system, create the evaluation of new system,						
as well as assist with union negotiations						
8.1.c. Consultants and Committee will		X				
develop Committee meeting calendar with						
benchmarks for definitions, teacher						
effectiveness goals, priorities, support, and						
RTTT requirements						
8.1.d. Utilizing state resources, the District		X	X	X	X	X
will hire consultants to develop End-of-		71	71	7.	71	2.
Course exams for all courses not measured						
by state or national assessments						
8.1.e. Begin teacher union negotiations on		X	X			
		Λ	Λ			
the new evaluation system		X	X	X	X	X
8.1.f. Hire Research Specialist to apply the		Λ	Λ	A	Λ	Λ
value-added measures of teacher level						
student growth in order to determine student						
achievement gains for over 13,000 teachers						
8.1.g. Consultants and Committee present		X	X			
proposed new evaluation system for						
classroom teachers, based on consultant						
recommendations, which consist of 50% of						
the evaluation system including core of						
effective practices, requirements of F.S.						
102.34, and a comprehensive range of						
ratings (including effective and highly						
effective); and that incorporates student						
growth measure-based on performance of						
students on state-required assessment for						
40% of the evaluation and student growth or						
achievement as determined by the District						
for the remaining 10%, to Executive						
Leadership Team (ELT) and to School						
Board for approval						
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8.1.h.Through Committees and/or collective						
bargaining, define milestone events and at						
least one additional metric to include in						
revised teacher evaluation system						
8.1.i. Implement multi-metric evaluations						
for teachers in the year prior to a milestone						
event.						
8.1.j. Make recommended changes to			X	X		
proposed evaluation system for classroom						
teachers based on ELT and School Board						
feedback						
8.1.k. Union ratification of proposed			X	X		
evaluation system for classroom teachers			21	7.		
8.1.1. Implement new teacher evaluation				X		
system for classroom teachers that teach				<b>A</b>		
grades and subjects which student growth						
measures have been developed by the State						
8.1.m. Develop Resource Manual for new		X	X	X	X	X
evaluation system for classroom teachers		Λ	Λ	Λ	Λ	^
and disseminate to schools						
8.1.m. Develop online training for school		X	X			
		Λ	Λ			
and district leadership on the use of the new						
evaluation system for classroom teachers				V		
8.1.o. Train all school leaders on new				X		
evaluation system for classroom teachers				37		
8.1.p. Orient school and district leaders on				X		
new evaluation system for all classroom						
teachers				37	37	37
8.1.q. Hire one additional District				X	X	X
Evaluation Coordinator to work with						
Principals in identifying teachers in need of						
assistance based on student achievement						
data.						
8.1.r. All complete Professional Growth				X		
Plan (PGP) based on student learning goals						
8.1.s. Teachers implement the Professional				X		
Growth Plan activities and begin evidence						
and documentation of progress towards						
meeting the goals of the plan						
8.1.t. Administrators monitor				X		
implementation of PGPs to determine						
progress of teachers towards mastery of						
student achievement goals						
8.1.u. Research Specialist applies statistical				X		
value-added model to determine student						
gains by teacher						
8.1.v. Administrators conduct annual teacher				X		
evaluation conference based on data from						
student gains and other metrics						
8.1.x. Evaluate the new teacher evaluation				X		
system for classroom teachers						

8.1.y. Consultant and District staff refine the		X	X	X
teacher evaluation system for all classroom				
teachers and manuals based on evaluation				
results				
8.1.z. Vet changes to all stakeholder groups		X	X	X
as appropriate				

8.2. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
A timetable for implementing the teacher	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
evaluation system (this may be adjusted	Quarter	Quarter	Quarter			
annually).	X					
Supporting Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
8.2.a. Work with stakeholders to develop	X					
timetable						
8.2.b. Conduct annual reviews of teacher				X	X	X
evaluation system						

8.3. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
A completed principal appraisal system that	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{\text{th}}$			
reflects the inclusion of and implementation	Quarter	Quarter	Quarter			
process for each of the content and design				X		
requirements listed in s.1012.34, F.S., and in						
the MOU in (D)(2)(i)-(iii). See combined						
checklist attached.						
Supporting Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\text{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
8.3.a. Convene already established		X	X			
Committee including District staff, principal						
representatives, Area Directors, and union						
representatives to develop and define the						
vision of principal effectiveness						
8.3.b. Hire a team of external consultants		X	X	X	X	X
specializing in Administrator Evaluation,						
Pay for Performance, and Compensation						
Systems and in working with Teacher						
Unions to assist in designing the teacher						
evaluation system, create the evaluation of						
new system, as well as assist with union						
negotiations						
8.3.c. Consultants and Committee will		X				
develop Committee meeting calendar with						
benchmarks for definitions, teacher						
effectiveness goals, priorities, support, and						
RTTT requirements						
8.3.e. Consultants and Committee present		X	X			
proposed new evaluation system based on						
consultant recommendations to Executive						
Leadership Team (ELT) and to School						

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Board for approval					
8.3.f. Make recommended changes to		X	X		
proposed evaluation system based on ELT					
and School Board feedback					
8.3.g. Implement new administrator			X		
evaluation system					
8.3.h. Develop Resource Manual for new	X	X	X	X	X
evaluation system and distribute to Area					
Offices					
8.3.i. Develop online training for Area	X	X			
Directors on the use of the new evaluation					
system					
8.3.j. Area Directors in all three areas and	X	X	X	X	X
District leaders receive training					
8.3.k. Area Directors conduct orientation on	X	X			
new evaluation system to all administrators					
8.3.1. Administrators complete School			X	X	X
Improvement Plan (SIP) based student					
learning goals					
8.3.m. Administrators implement the SIP			X	X	X
activities and begin evidence and					
documentation of progress towards meeting					
the goals of the plan					
8.3.n. Area monitor implementation of SIP			X	X	X
to determine progress of administrators					
towards mastery of student achievement					
goals					
8.3.o. Research Specialist applies			X		
calculations to determine student gains by					
administrator					
8.3.p. Area Directors conduct annual			X		
principal evaluation conference based on					
data from student gains and other metrics					
8.3.q. Evaluate the new principal evaluation			X		
system					
8.3. r. Consultant and District staff refine the			X	X	X
principal evaluation system and manuals					
based on evaluation results					
8.3.s. Vet changes to all stakeholder groups			X	X	X
as appropriate					
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8.4. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
A timetable for implementing the principal	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
evaluation system (this may be adjusted	Quarter	Quarter	Quarter			
annually).	X			X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
8.4.a. Work with stakeholders to develop	X					
timetable						

8.4.b. Conduct annual reviews of principal		X	X	X
evaluation system				

8.5. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Annually report evaluation results for	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
teachers and principals through the regular	Quarter	Quarter	Quarter			
student and staff survey.			X	X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{th}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
8.5.a. Evaluate all teachers and principals at			X	X	X	X
least once per year						
8.5.b. Evaluate first year classroom teachers				X	X	X
and classroom teachers prior to a milestone						
career event (defined by District) at least						
two times per year						
8.5.c. Depending upon timely receipt of state			X	X	X	X
assessment results, Research Specialist						
enters classroom teacher and principal						
evaluation data into State system and						
submits report						

8.6. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
Submit revisions to the teacher and principal	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{\text{th}}$			
evaluation systems annually, if revisions are	Quarter	Quarter	Quarter			
made.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{\text{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
8.6. a. Submit electronic copy of revised			X	X	X	X
classroom teacher and principal evaluation						
system to State for approval						

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$216,690	\$216,689	\$837,443	\$492,818	\$293,059

TOTAL: \$2,056,699

**Sustainability Factors:** By 2013/14, both a teacher and principal evaluation system will be developed and institutionalized in the District. The District will produce products for the continuation of the program beyond the grant period including manuals, orientation materials, and online training modules for principals and Area Directors. In addition, union negotiations will be completed and systems for the refinement of the evaluation systems will be incorporated into the District's continuous quality improvement process for evaluation systems.

Supporting Narrative (optional):		
outhorness (observe).		

Title and Page Number of Appendices for this Project (if applicable):

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 9 - Work Plan Table

Project/MOU Criteria: Use Data Effectively in Human Capital Decisions – (D)(3), including (D)(2)(iv)(b)(c)(d) and (E)(2)4.-5.

Please indicate one LEA point of contact for this Project.

Name: Sue Dumala and Sue Rockelman

Title: Director of Employee Relations and Director of Instructional Staffing

Phone #: 754-321-2140 and 754-321-2324

E-mail Address: susan.dumala@browardschools.com and susan.rockleman@browardschools.com

**Project Goal:** The LEA will use results from teacher and principal evaluations to inform each of the human capital processes listed in the MOU.

#### **Deliverables (minimum required evidence):**

- 1. Annually submit the teacher and principal salary schedules that reflect the basis of determining the pay scale and supplements. The salary schedule will reflect the use of evaluation data and the requirements of the MOU based on the district-determined implementation timeline.
- 2. Submit a revised teacher and principal evaluation system that reflects the process for using evaluation data to make each of the human capital decisions listed in the MOU (date submitted will be based on the district-determined implementation timeline.)
- 3. Submit a staffing plan that reflects the assignment of effective and highly effective teachers and principals as defined in the grant notice to the district's schools that have the highest percentages of low income students and minority students. Revisions to the plan, if made, should be submitted annually.
- 4. Annually submit the district's collective bargaining agreement. The agreement that shows the use of teacher evaluation data to inform human capital decisions listed in the MOU will be submitted based on the district-determined implementation timeline.
- 5. Submit documentation of the accountability process for administrators to utilize evaluation results for teachers and principals in human capital decisions (list the documentation and the timeline for submission in Related Activities).
- 6. Report all bonuses and salary augmentations by teacher through the regularly-scheduled student and staff survey.
- 7. Annually report terminations through the regularly-scheduled student and staff survey.
- 8. Report and update as necessary during the school year the assignment of teachers and principals through the regularly-scheduled student and staff surveys.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14
	2 <sup>nd</sup>	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$				
	Quarter	Quarter	Quarter			
Associate Superintendent, Human Resources	X	X	X	X	X	X
Evaluation Coordinators (3) (1 to be hired	X	X	X	X	X	X
under Principal Evaluation Systems Work						
Plan)						
Research Specialist (To be hired under	X	X	X	X	X	X
Principal Evaluation Systems Work Plan)						
Area Superintendents	X	X	X	X	X	X
Area Directors	X	X	X	X	X	X
Principals	X	X	X	X	X	X
Director, Employee Relations	X	X	X	X	X	X
Director, Instructional Staffing	X	X	X	X	X	X

Director, Non-Instructional Staffing	X	X	X	X	X	X
Broward Teachers Union (BTU)	X	X	X	X	X	X
Broward Principals' and Assistants'	X	X	X	X	X	X
Association (BPAA)						
Human Resource Development Staff	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting

Activities should support student achievement targets in Form (A)1.

Tenvines should support student dentevenient	targets in		•	1		1
9.1.Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Annually submit the teacher and principal	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
salary schedules that reflect the use of	Quarter	Quarter	Quarter			
evaluation results. The salary schedule will			X	X	X	X
reflect the use of evaluation data and the						
requirements of the MOU based on the						
district-determined implementation timeline.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.1.a. Convene Committee including District		X	X			
staff, teacher representatives, principal						
representatives, and union representatives to						
develop and define the compensation system						
9.1.b. Hire a team of external consultants		X	X	X	X	X
specializing in Teacher Evaluation, Pay for						
Performance, and Compensation Systems						
and in working with Teacher Unions to						
assist in designing the compensation system						
to meet the requirements of RTTT, create						
the evaluation of new compensation system,						
as well as assist with union negotiations						
9.1.c. Conduct focus groups and/or surveys		X	X			
to teachers and principals on components of						
compensation system						
9.1.d. Research different compensation		X	X			
systems and best practices by staff traveling						
to Districts and conferences to obtain						
information on best practices.						
9.1.e. Research Florida Statute requirements		X	X			
and bargaining agreements						
9.1.f. Consultants and Compensation		X	X			
Committee present proposed new						
compensation system based on consultant						
recommendations and stakeholder feedback						
to Executive Leadership Team (ELT) and to						
School Board for approval						
9.1.g. Make recommended changes to			X	X		
proposed compensation system based on						
ELT and School Board feedback						
<u> </u>	l	L	l	l .	l	<u> </u>

9.1.h. Union ratification of proposed compensation system 9.1.i. Develop Resource Manual for new compensation system and distribute to all schools 9.1.j. Develop online training for compensation system to be distributed District-wide 9.1.k. Conduct orientation at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools on new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools 9.1.I. Implement new compensation evaluation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools 9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools 9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results 9.1.0. Vet changes to all stakeholder groups as appropriate 9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system at all schools in the District	LEATINAL	BCOI E	01 1101	<u> </u>	1111111		
9.1.i. Develop Resource Manual for new compensation system and distribute to all schools  9.1.j. Develop online training for compensation system to be distributed District-wide  9.1.k. Conduct orientation at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools on new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools on system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.m. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system	9.1.h. Union ratification of proposed			X	X		
compensation system and distribute to all schools  9.1.j. Develop online training for compensation system to be distributed District-wide  9.1.k. Conduct orientation at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools on new compensation system  9.1.l. Implement new compensation evaluation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools 9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools 9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results 9.1.o. Vet changes to all stakeholder groups as appropriate 9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District 9.1.q. Implement new compensation system  1	compensation system						
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9.1.j. Develop online training for compensation system to be distributed District-wide  9.1.k. Conduct orientation at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools on new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools (lowest 5%), F graded schools, and/or Intervene schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.m. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  1	compensation system and distribute to all						
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and/or Intervene schools on new compensation system  9.1.1. Implement new compensation evaluation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X X X X	2009-10 persistently lowest performing						
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9.1.1. Implement new compensation evaluation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X X X  X X  X X  X X  X X  X X  X X	and/or Intervene schools on new						
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Intervene schools  9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X  X  X  X  X  X  X  X  X  X  X  X  X	persistently lowest performing schools						
9.1.m. Evaluate the new compensation system at all identified 2009-10 persistently lowest performing schools (lowest 5%), F graded schools, and/or Intervene schools  9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X  X  X  X  X  X  X  X  X  X  X  X  X	(lowest 5%), F graded schools, and/or						
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graded schools, and/or Intervene schools  9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as a appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system	system at all identified 2009-10 persistently						
graded schools, and/or Intervene schools  9.1.n. Consultant and District staff refine the compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as a appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system	lowest performing schools (lowest 5%), F						
compensation system and manuals based on evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X X X X X X X X X X X X X X X X X X X							
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evaluation results  9.1.o. Vet changes to all stakeholder groups as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X	compensation system and manuals based on						
as appropriate  9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X  X  X							
9.1.p. Implement new compensation system at all Correct II D and F graded schools in the District 9.1.q. Implement new compensation system	9.1.o. Vet changes to all stakeholder groups				X	X	X
at all Correct II D and F graded schools in the District  9.1.q. Implement new compensation system  X	as appropriate						
the District  9.1.q. Implement new compensation system  X	9.1.p. Implement new compensation system					X	X
9.1.q. Implement new compensation system X							
	the District						
	9.1.q. Implement new compensation system						X

9.2. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Submit a revised teacher and principal	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
evaluation system that reflects the process	Quarter	Quarter	Quarter			
for using evaluation data to make each of the				X		
human capital decisions listed in the MOU						
(date submitted will be based on the district-						
determined implementation timeline).						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.2.a. Submit copy of teacher and principal				X		
evaluation and compensation system to State						
that reflects requirements in the RTTT						
Memorandum of Understanding						

9.3. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Submit a staffing plan that reflects the	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
assignment of effective and highly effective	Quarter	Quarter	Quarter			
teachers and principals as defined in the				X	X	X
grant notice to the district's schools that						
have the highest percentages of low income						
students and minority students. Revisions to						
the plan, if made, should be submitted						
annually.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.3.a. Committee creates staffing plan to		X	X	X	X	X
include incentives to attract high performing						
teachers and principals						

9.4. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Annually submit the district's collective	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
bargaining agreement. The agreement that	Quarter	Quarter	Quarter			
shows the use of teacher evaluation data to			X	X	X	X
inform human capital decisions listed in the						
MOU will be submitted based on the						
district-determined implementation timeline.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.4.a. Submit the District's collective			X	X	X	X
bargaining agreement regarding the use of						
the teacher data to make personnel decisions						
to the State						

9.5. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Submit documentation of the accountability	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
process for administrators to utilize	Quarter	Quarter	Quarter			
evaluation results for teachers and principals				X		
in human capital decisions (list the						
documentation and the timeline for						
submission in Related Activities).						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.5.a. Provide District decision makers			X	X	X	X
surrounding reduction in staff (i.e., Area						
Superintendents, Area Directors, Human						
Resources staff, Superintendent, etc.) with						
teacher and principal effectiveness data						
annually to base decision						
9.5.b. Develop accountability system to		X	X	X	X	X
ensure Area Directors and principals at						
schools involved in the dismissal process to						

utilize the principal and teacher evaluation					
results and timeline in Florida Statute					
(ss.1012.33 and 1012.34) to remove					
ineffective teachers					
9.5.c. Report list of teachers and principals		X	X	X	X
dismissed from District due to ineffective					
performance to State					
9.5.d. Report to the State a list of highly		X	X	X	X
effective teachers and principals who					
resigned or who no longer are employed by					
the District					

9.6. Deliverable (required):		2010-11		2011/12	2012/13	2013/14
Report all bonuses and salary augmentations	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
by teacher through the regularly-scheduled	Quarter	Quarter	Quarter			
student and staff survey.			X	X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.6.a. Convene Compensation Committee		X	X			
including District staff, teacher						
representatives, principal representatives,						
and union representatives to develop						
differentiated pay system plan with						
timetables and goals						
9.6.b. Hire a team of external consultants		X	X	X	X	X
specializing in Teacher Evaluation, Pay for						
Performance, Differentiated Pay System and						
Compensation Systems and in working with						
Teacher Unions to assist in designing the						
compensation system to meet the						
requirements of RTTT, create the evaluation						
of new differentiated/compensation system,						
as well as assist with union negotiations						
9.6.c. Develop criteria for identifying		X	X			
additional responsibilities warranting						
differentiated pay, school demographics						
warranting differentiated pay, high-poverty						
and high minority schools, and hard-to-staff						
subjects and specialty areas (critical shortage						
areas)						
9.6.d. Research different compensation		X	X			
systems and best practices						
9.6.e. Research Florida Statute requirements		X	X			
and bargaining agreements						
9.6.f. Develop differentiated pay system		X	X			
based on define criteria						
9.6.g. Develop compensation system to		X	X			
provide incentives for encouraging effective						
teachers and principals to work at high-						
poverty, high-minority, and persistently						

lowest performing schools, and to provide incentives for effective teachers to teach in hard-to-staff subjects and specialty areas					
9.6.h. Report list of teachers by school who receive differentiated pay		X	X	X	X

9.7. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
Annually report terminations through the	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
regularly-scheduled student and staff survey.	Quarter	Quarter	Quarter			
			X	X	X	X
Supporting Activities (indicate each year	2010-11		2011/12	2012/13	2013/14	
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.7.a. Human Resource Department staff			X	X	X	X
enters all terminations into State system and						
survey						

9.8. Deliverable (required):	2010-11			2011/12	2012/13	2013/14
Report and update as necessary during the	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
school year the assignment of teachers and	Quarter	Quarter	Quarter			
principals through the regularly-scheduled			X	X	X	X
student and staff surveys.						
Supporting Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
9.8.a. Human Resource Department staff			X	X	X	X
enters all assignments of teachers and						
principals into State system and survey						
9.8.b. Data is updated when necessary			X	X	X	X

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>						
	\$0	\$78,000	\$78,000	\$2,383,700	\$5,046,200	\$8,008,100

TOTAL: \$15,594,000

**Sustainability Factors:** By 2013/14, the District's compensation system will be developed and implemented at all schools in the District. The District will have developed the new pay scale, manuals and online orientation module for the continuation of the compensation system throughout the District and for new employees. The differentiated pay scale will be developed to meet the needs of the District and its students and will be continuously refined based on those needs. By 2014/15, District funds for teacher and principal pay will be realigned to the new compensation system which includes differentiated pay for the recruitment and retention of effective teachers.

<b>Supporting Narrative (optional):</b>	

Title and Page Number of Appendices for this Project (if applicable):

### Project 10 - Work Plan Table

Project/MOU Criteria: Focus Professional Development – (D)(5), including (B)(3)2. and 3., (C)(3)(ii), (D)(2)(iv)(a), (D)(3)(ii)2., and, if applicable, (E).

Please indicate one LEA point of contact for this Project.

Name: Bette Zippin and Sherry Rose

Title: Director of Professional Development Support and Director of Leadership and Non-Instructional

**Development** 

Phone #:754-321-5006 and 754-321-5002

E-mail Address: bette.zippin@browardschools.com and sherry.rose@browardschools.com

**Project Goal:** The LEA will revise its professional development system to include the elements described in the Race to the Top grant, will utilize data from teachers' and principals' evaluations to plan and evaluate professional development, and will evaluate the effectiveness of professional development based on changes in practice and student outcomes.

#### **Evidence:**

- 1. A revised district professional development system that meets the requirements of *Florida's Protocol Standards for Professional Development* and reflects the inclusion of each of the content and design requirements in the MOU sections listed above. See combined checklist attached, to be submitted with this Table.
- 2. A timetable for implementing the new elements into the professional development system for teachers and principals in the district.
- 3. A revised teacher and principal evaluation system that reflects the use of evaluation results to plan and provide professional development.
- 4. A component of the district's professional development system reflecting a revised process for evaluating the district's professional development in accordance with Protocol Standards, the requirements of the MOU, and as described in the grant.
- 5. A timetable for implementing the evaluation of professional development in the district.
- 6. Annually report evaluation results of the professional development for teachers and principals as part of the review of the district's professional development plan.
- 7. Submit revisions to the professional development system annually, based on the district-determined timetable for implementation.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:		2010-11		2011/12	2012/13	2013/14
	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
	Quarter	Quarter	Quarter			
Assistant Superintendent of Human Resource	X	X	X	X	X	X
Development						
Director of Professional Development	X	X	X	X	X	X
Support						
Director of Leadership and Non-Instructional	X	X	X	X	X	X
Development						
Director of Teacher Development	X	X	X	X	X	X
Director of Teaching and Leadership Center	X	X	X	X	X	X
Coordinator of Teacher Development	X	X	X	X	X	X

Selected Turnaround Principals (6)		X	X	X	X	X
Selected Intern Principals (6) (To be hired)		X	X	X	X	X
Turnaround Instructional Facilitators				X	X	X
Director of School Applications	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

10.1. Deliverable (required): A revised		2010-11		2011/12	2012/13	2013/14
district professional development system that	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
meets the requirements of Florida's Protocol	Quarter	Quarter	Quarter			
Standards for Professional Development and				X	X	X
reflects the inclusion of each of the content				Λ	Λ	Λ
and design requirements in the MOU						
sections listed above. See combined checklist						
attached.						
Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
10.1.a. Professional Development Support			X	X	X	X
(PDS) Department gathers data from						
stakeholders, on the effectiveness of						
processes and procedures from professional						
development, as outlined in the District						
Professional Development System and						
evaluation of professional development						
components:						
i. District Professional						
Development Program Managers						
via monthly Professional						
Development Coordinating						
Council Meetings						
ii. School Professional						
Development Teams through						
their PDS contact						
iii. SD Advisory (Principals) via						
quarterly meetings			37	**	37	37
10.1.b. Revise Processional Development			X	X	X	X
plan to include new elements			v	37	v	V
10.1.c. Implement professional development			X	X	X	X
plan						

10.2. Deliverable (required): A timetable	2010-11			2011/12	2012/13	2013/14
for implementing the new elements into	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{ ext{th}}$			
the professional development system for	Quarter	Quarter	Quarter			
teachers and principals in the district.	X	X		X	X	X

Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include				2011/12	2012/13	2013/14
collective bargaining, if applicable):	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
	Quarter	Quarter	Quarter			
10.2.a. Hire a team of higher education		X	X	X	X	X
institution and other expert consultants to						
work with District staff to design and						
develop face-to-face and online teacher						
professional development that focuses on						
pedagogical knowledge and subject matter						
knowledge content that aligns to the new						
common core standards, differentiated						
instruction, and high-needs student						
instructional strategies based on school						
data.						
10.2.b. Conduct professional development				X	X	X
during the academic school year through						ļ
PLCs and planning days						
10.2.c. Conduct summer institute for			X	X	X	X
selected teachers based on student data and						
Professional Growth Plans						
10.2.d. Provide online professional				X	X	X
development and follow-up through online						
subscriptions, and PLCs						
10.2.e. Incorporate online professional				X	X	X
development and resources into the						
District's instructional improvement						
system						
10.2.f. Professional Development Support			X	X	X	X
(PDS) Department develops tools for PD						
programs to ensure PD programs focus on						
new common core standards, employ						
formative assessments, and where						
appropriate, the principals of lesson study						
10.2.g. Professional Development Program				X		
Managers develop or refine professional						
development based on tools developed by						
PDS Department						
10.2.h. Professional Development Program				X		
Managers develop course types based on						
tools developed by PDS Department						
10.2.h. Identify the methodology for a				X		
value-added model or additional						
components to the District's New Educator						
Support System(NESS) above and beyond						
demonstrating mastery of the required						
state competencies on the Competency						
Demonstration Checklist	<u> </u>					
10.2.i. Develop plan to expand the				X		
District's New Educator Support System						
(NESS) and to provide support for second						
year teachers						

LEA FINA	LBCOL	E OF W	JKK – EAH		T	
10.2.j. Develop plan for improving the				X		
selection process and training of new						
teacher mentors						
10.2.k. Implement expanded NESS				X	X	X
program offerings to second year teachers						
10.2.1. Develop Turnaround Principal		X	X	X		
Program to include providing intern						
principal to take the place of highly						
effective Turnaround principals, intensive						
professional development program for						
Turnaround principal in all areas of school						
and District operation and effective						
strategies to turnaround fragile schools,						
and professional development in new						
common core standards and other State						
requirements						
10.2.m. Identify Turnaround Principals				X		
based on effectiveness data and intern						
principal for internship						
10.2.n. Place selected intern principal at		X	X	X	X	X
Turnaround Principal schools						
10.2.o. Conduct intensive training for		X	X	X		
Turnaround Principals						
10.2.p. Place Turnaround Principal at				X	X	X
fragile schools to offer mentoring and				11	11	11
support to principals						
10.2.q. Work with higher education			X			
institutions to provide Turnaround			11			
Principals with educational opportunities						
at higher education institution for						
advanced degrees						
10.2.r. Conduct Leadership Institute			X	X	X	X
including Lesson Study for School			21	21	2.	71
Leaders, and Leadership Continuum, and						
formative assessment each summer						
10.2.s. Follow-up with attendees of				X	X	X
Leadership Institute through monthly				Λ	Λ	Λ
Principal and Assistant Principal PLCs						
with Area Offices						
10.2.t. Hire consultants to develop and			X	X	X	X
conduct professional development			Λ	Λ	Λ	Λ
including materials, videos, podcast, and						
online tutorials for teachers, principals and						
administrators on how to access and use						
student assessment information on student						
learning from Virtual Counselor and other						
local instructional improvement system						
resources, as well as State data systems for						
improving instruction, and for the Next Generation Sunshine State						
Standards/common core standards				V	V	V
10.2.u. Conduct professional development				X	X	X

for teachers, principals and administrators				
on accessing local instructional				
improvement systems and State level data				
systems, and Next Generation Sunshine				
State Standards/common core standards				
10.2.v. Hire Turnaround Instructional		X	X	X
Facilitators (10) to provide coaching and				
mentoring to teachers at Differentiated				
Accountability schools				

10.3. Deliverable (required): A revised		2010-11		2011/12	2012/13	2013/14
teacher and principal evaluation system that	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
reflects the use of evaluation results to plan	Quarter	Quarter	Quarter			
and provide professional development.	X	X		X	X	X
Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{ ext{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
10.3.a. Instruct, monitor principals in	Quarter	Quarter	X	X	X	X
completing State developed ILDP based on			21	21	71	11
the analysis of student assessment data and						
professional development needs (for the two						
years, the District has been utilizing the						
ILDPs developed by the State)						
10.3.b. Develop and implement professional			X	X	X	X
development plan based on ILDPs						
10.3.c. Contract professional development			X	X	X	X
facilitators						
10.3.d. Develop schedule for professional			X	X	X	X
development						
10.3.e. Develop professional development			X	X	X	X
calendar to accommodate training needed by						
principals based on ILDPs						
10.3.f. Deliver professional development to			X	X	X	X
principals						

10.4. Deliverable (required): A component		2010-11		2011/12	2012/13	2013/14
of the district's professional development	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{\text{th}}$			
system reflecting a revised process for	Quarter	Quarter	Quarter			
evaluating the district's professional development in accordance with Protocol	X	X		X	X	X
Standards, the requirements of the MOU, and						
as described in the grant.						
Related Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$\mathcal{A}^{ ext{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
10.4.a. Hire dedicated Research/Evaluator				X	X	X
Specialist to conduct evaluations on						
professional development programs in						

accordance with the Protocols (target 3-4				
programs a year)				
10.4.b. Work with Programmer to develop		X	X	X
data systems source to evaluate professional				
development based on student performance				
10.4.c. Develop system to incorporate the		X	X	X
evaluation of professional development				
offerings into the District's staff development				
process/system				

10.5. Deliverable (required): A timetable		2010-11		2011/12	2012/13	2013/14
for implementing the evaluation of	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
professional development in the district.	Quarter	Quarter	Quarter			
	X	X		X	X	X
Related Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include collective bargaining, if applicable):	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
conective bargaining, it applicable).	Quarter	Quarter	Quarter			
10.5.a. Review current professional	X	X	X	X	X	X
development system						
10.5.b. Evaluate 3-4 professional				X	X	X
development offerings per year						

10.6. Deliverable (required): Annually		2010-11			2012/13	2013/14
report evaluation of professional	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
development for teachers and principals as	Quarter	Quarter	Quarter			
part of the review of the district's professional development plan.				X	X	X
Related Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\mathrm{th}}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
10.6.a. Report evaluation results to				X	X	X
professional development designers and staff						
10.6.b. Use evaluation results to revise and				X	X	X
refine the District Professional Development						
System in alignment with the Florida						
Protocol Standards						

10.7. Deliverable (required): Submit	2010-11			2011/12	2012/13	2013/14
revisions to the professional development	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
system annually, based on the district-	Quarter	Quarter	Quarter			
determined timetable for implementation.	X	X		X	X	X
Related Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include collective bargaining, if applicable):	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			

10.7.a. School Board approves the District		X	X	X
Professional Development System, including				
any new elements and components				
10.7.b. Submit revisions through		X	X	X
Superintendent letter to State stating				
revisions of School Board approved of				
Professional Development System, as per				
Florida Statute 1012.98				

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>						
, and the second	\$100,000	\$317,281	\$317,280	\$1,990,470	\$2,037,086	\$2,085,112

TOTAL: \$6,847,229

**Sustainability Factors:** After funding ends, the District will incorporate professional development developed through the grant into its professional development system. The District will utilize technology such as podcast and other forms to capture the professional development for all teachers, as well as new teachers that come to the District.

#### **Supporting Narrative (optional):**

HRD coordinates the implementation of Individual Professional Development Plans, or IPDPs. In Broward, these are called PGPs (Professional Growth Plans). The PGP is a tool teachers use to document their professional development based teacher performance evaluation results.

HRD coordinates the New Educator Support System (NESS). Mentors, called Instructional Coaches are provided for first year and second year (where appropriate) teachers. School liaisons monitor NESS at each school.

The District received a grant for the Florida Teacher Quality Program to develop professional development in math and science aligned to the Next Generation Sunshine State Standards for teachers. Through this grant, the District has already developed relationship with higher education partners and has begun to develop face-to-face and online professional development modules. RTTT funds will allow the District to continue the development of these professional development modules for math and science teachers, develop new modules in other subject areas, and allow the District to conduct the professional development for all core subject areas. The grant will provide a model for the District in developing other professional development in new common core standards.

In addition, the District already implements a Leadership Institute and training for leaders using current funds. The District will implement one of its best practices including a Turnaround Principal program that provides training for an interim Principal and allows a Turnaround Principal to provide support and one-on-one training for leaders at low performing schools in the District. In addition, the District will hire 10 Turnaround Instructional Facilitator to provide coaching and mentoring to coaches and teachers in the school at Differentiated Accountability schools.

The District will continue to offer professional development through its professional development system approved by the State in areas such as differentiated instruction, and instructional practices for high need students.

#### Title and Page Number of Appendices for this Project (if applicable):

Appendix - Broward County Public Schools' Professional Growth Plan Template - Page 157

## Checklist for Professional Development System Revisions under RTTT (Return with Final Scope of Work)

Item f	From RTTT MOU and corresponding <i>Protocol</i> standards	Page shown in Final Scope of Work
	acher content knowledge with a focus on the common core state andards (aligns with Protocol 1.2.2; 2.2.2; 3.2.2)	80-86
	structional strategies and methods for implementation of the common re state standards (aligns with Protocol 1.2.2; 2.2.2; 3.2.2)	80-86
	ethods, strategies, and the conceptual background appropriate to ferentiating instruction (aligns with Protocol 1.2.3; 2.2.3; 3.3.3)	80-86
4. Us	te of formative assessment and the principles of lesson study to guide struction [Ref. MOU criterion (B)(3)2.] (aligns with Protocol 1.2.1; 4.2; 1.4.4; 2.2.1; 3.2.1)	34-36
5. Ef	fective use of common planning time to focus on teaching and urning improvements (aligns with Protocol 1.2.6; 2.2.6; 3.2.6)	34-36
	acher and principal use of data systems involving assessment formation on student learning (aligns with Protocol 1.4.4; 2.4.4; 3.4.4)	47-53
	ethods for using student learning data to formulate targets for provement in IPDP and ILDP (aligns with Protocol 1.1.3; 2.1.5)	80-86
of	fective beginning teacher support programs based on evaluation data student learning and teacher performance (aligns with Protocol 1.3.1; 3.2; 2.3.2; 3.3.2)	80-86
	structional practices that target high-needs students (aligns with otocol 1.2.3; 2.2.3; 3.3.3)	37-45
10. Tra	aining administrators and other school leaders on methods of assroom observation, feedback and coaching for improvement, and ing lesson study and related protocols to focus and support teacher ork on improving instructional and assessment practices (aligns with otocol 3.1.6)	80-86
pri im ins	comprehensive plan to deliver professional development to teachers, incipals, and administrators on how to access local instructional provement and state level data systems for the purpose of improving struction. [Ref. Section (C), Data Systems] (aligns with Protocol 1.2.5; 2.5; 3.2.5)	80-86
12. If t	the district has schools in the 5% of persistently lowest performing nools and is participating in the Leadership Academy, include the cademy in the plan [Ref. Section (E), Struggling Schools].	91-102

### E. TURNING AROUND THE LOWEST-ACHIEVING SCHOOLS

IF YOU ARE AN LEA THAT DOES NOT HAVE A PERSISTENTLY LOWEST-ACHIEVING SCHOOL, SECTION (E) DOES NOT APPLY TO YOU AND YOU DO NOT NEED TO COMPLETE IT. SEE APPENDICES B AND C TO FLORIDA'S MOU FOR LIST OF SCHOOLS.

INFORMATION FOR ITEMS BELOW SHOULD BE THE SAME AS IN YOUR SCHOOL IMPROVEMENT GRANT (SIG) APPLICATION. YOU MAY INCLUDE RELEVANT PARTS OF YOUR SIG APPLICATION IN THE APPENDIX.

#### (E)(2) Turning around the lowest-achieving schools

- 1. The LEA will select and implement one of the four school intervention models described in the grant application in all persistently lowest-achieving schools located in the district (see Appendix A to the MOU). The Department will identify the schools based upon the school categories devised for school accountability under s. 1008.33, F.S., and set forth in Rule 6A-1.099811, F.A.C. (see Appendices B and C to the MOU).
- 2. An LEA with more than nine persistently lowest-achieving schools will not select the transformational option for more than one-half of the schools.
  - All actions undertaken by the LEA under this element of the grant will be in accordance with the requirements of s. 1008.33, F.S. (Differentiated Accountability).

#### Complete Work Plan Table for (E)(2)1.-2.

- 3. The LEA will submit a plan for the Department's approval that implements one or more of the following programs in each persistently lowest-achieving school and within the feeder pattern of each persistently lowest-achieving high school:
  - In Intervene schools, the LEA will implement a schedule that provides increased learning time beyond the minimum 180 days and/or implement an extended school day, beyond the current hours of instruction.
  - The LEA will offer prekindergarten on a full day basis using the Department's Title I Full Day PreK model, for children residing in the attendance zone of such schools.
  - The LEA will expand opportunities for students to attend career and professional academies, especially STEM academies, under s. 1003.493, F.S.
  - The LEA will expand or introduce proven programs to encourage advanced classes, positive behavior support systems, mentoring, and curriculum that provide high-need students with college-ready, career-ready, or other postsecondary skills..
  - The Department may approve other programs that demonstrate a strong record of improving student achievement in these district schools.

#### Complete Work Plan Table for (E)(2)3.

- 4. The LEA will use effectiveness data from annual evaluations to determine incentives for the most effective teachers to work in the district's elementary, middle, and high schools that are the persistently lowest-achieving.
  - Include Work Plan for (E)(2)4. in Table for (D)(3).
- 5. The LEA will only assign new teachers (those in their first and second year) in the district's schools that are the persistently lowest-achieving if these teachers have completed or are participating in a high-performing teacher preparation program, as defined in the grant application. The LEA will ensure that such teachers are provided additional support by staffing a mix of new and proven teachers across all content areas and grade levels in the school. *Include Work Plan for (E)(2)5. in Table for (D)(3).*

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 11 - Work Plan Table

Project/MOU Criteria: Drive Improvement in Persistently Low-Achieving Schools – (E)(2)1.-2.

Note: This Work Plan Table is applicable only to LEAs with a persistently lowest-achieving school.

Please indicate one LEA point of contact for this Project.

Name: Leslie Brown and Veda Hudge

Title: Executive Director of Educational Programs and Director of Accountability

Phone #: 754-321-2130 and 754-321-1890

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**Project Goal:** LEAs will select one of the four school intervention models in all schools identified as persistently lowest-achieving by the Department of Education. LEAs with more than nine persistently lowest-achieving schools will not select the transformation model option for more than one-half of the schools. All actions must be in accordance with Differentiated Accountability.

#### **Deliverables (minimum required evidence):**

- 1. LEA will select School Intervention Model from list of four options (see Appendix A of MOU).
- 2. LEA will provide documentation that supports the selection of the intervention model to include:
  - Teacher performance data regarding student learning gains in reading and mathematics.
  - Documentation that reflects the placement of the Principal and his/her record of "turn around" success.
  - Documentation relating to staff turnover/replacement.

Note: Please attach relevant parts of your School Improvement Grant in the Final Scope of Work Appendix.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

<b>Key Personnel by Title:</b>		2010-11			2012/13	2013/14
•	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
	Quarter	Quarter	Quarter			
Superintendent	X	X	X	X	X	X
Area Superintendents	X	X	X	X	X	X
Deputy Superintendent of Education	X	X	X	X	X	X
Programs						
Executive Director of Educational Programs	X	X	X	X	X	X
Accountability	X	X	X	X	X	X
Title I Director	X	X	X	X	X	X
Lowest Performing School Principals	X	X	X	X	X	X
Broward Teacher's Union Representative	X	X	X	X	X	X
District Research Staff	X	X	X	X	X	X
District Curriculum Staff	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

Deliverable (required):	2010-11			2011/12	2012/13	2013/14
<b>11.1</b> . LEA will select Intervention Model	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
from list of four options (see Appendix A of	Quarter	Quarter	Quarter			
MOU).	X			X	X	X

Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	2011/12	2012/13	2013/11
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
11.1.a. Identify the schools on the State's	X	Quarter	Quarter			
lowest performing schools (lowest 5%) list	71					
in 2009-10. These schools are identified as						
Coconut Creek High School, Larkdale						
Elementary School, and Sunland Park						
Elementary School.						
<b>11.1.b.</b> Collect and analyze school	X					
performance data and teacher data to select						
one of the four intervention models at each						
of the lowest performing schools in the						
District						
<b>11.1.c.</b> Use data to determine the best	X					
intervention model for each persistently-						
lowest performing school in the District. The						
approved selected model for the 2010-11						
school year for Coconut Creek High,						
Larkdale Elementary, Coconut Creek High						
under RTTT and SIG is the						
Transformational Model.						
<b>11.1.d.</b> Develop the target goals for each	X					
school based on the chosen model						
<b>11.1.e.</b> Develop the School Improvement	X					
Grant proposal based on the criteria of the						
model for each school						
<b>11.1.f.</b> Develop a plan to collaborate with		X				
the Broward Teacher's Union to support						
activities of the model as it relates to school						
schedules, teacher transfer/placement, and						
teacher evaluation, performance pay, and						
other criteria of the chosen model						
<b>11.1.g.</b> Collect and analyze the effectiveness			X	X	X	X
of the implemented model						
<b>11.1.h.</b> Continue to implement the chosen			X	X	X	X
model with adjustments if needed or						
determine if a new model should be						
implemented if 80% of the goals are not met						

Deliverable (required):		2010-11			2012/13	2013/14
<b>11.2.</b> LEA will provide documentation	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
annually that supports the selection of the	Quarter	Quarter	Quarter			
intervention model to include:	X			X	X	X
Documentation detailing staff (including coaches) as it relates to their student learning gains in reading and/mathematics over a three year period. For those with less than three years of experience learning gains will be based upon the number of years						

	DCOLL	01 1101	111 1211	111/11 11		
taught. For teachers and coaches other than those of reading and mathematics, retention must be based on increased student achievement. LEA will provide detailed report regarding Principal and administrative team as it relates to their qualifications as outlined in Appendix A of the MOU.  Documentation relating to staff turnover/replacement.  Detailed report regarding Principal and administrative team as it relates to their qualifications as outlined in Appendix A of the MOU.						
		2010 11		2011/12	2012/12	2012/14
Supporting Activities (indicate each year	- nd	2010-11	. th	2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
11.2.a. Collect and analyze teacher data (including coaches) related to student learning gains in reading and mathematics for three years at each persistently lowest performing school.			X	X	X	X
11.2.b. Collect and analyze teacher data (including coaches) for all teachers other than reading and mathematics in the school to determine increase in student achievement.			X	X	X	X
<b>11.2.c.</b> Determine criteria for the use of student learning gains in the overall effectiveness ratings of teachers and administrators.			X	X	X	X

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$0	\$0	\$0	\$0	\$0

TOTAL: <u>\$0</u>. Funds for this initative will come from the SIG grant and other sources of funding/services.

**Sustainability Factors:** The District will develop a plan to sustain a majority of initiatives in each school's selected intervention model. Some initiatives will be institutionalized including the development of curriculum and process for professional development. The sustainability plan will include seeking other grant resources such as the Florida Department of Education's 21<sup>st</sup> Century Community Learning Centers grant program, US Department of Education's Smaller Learning Communities grant program and other grants.

**Supportive Narrative (optional):** Fund for this initiative will come from the School Improvement Grant and other sources of funding and services.

#### Title and Page Number of Appendices for this Project (if applicable):

#### Project 12 - Work Plan Table

Project/MOU Criterion: Implement Proven Programs for School Improvement – (E)(2)3.

Note: This Work Plan Table is applicable only to LEAs with a persistently lowest-achieving school.

Please indicate one LEA point of contact for this Project.

Name: Leslie Brown

**Title: Executive Director of Educational Programs** 

Phone #: 754-321-2130

E-mail Address: <a href="mailto:leslie.brown@browardschools.com">leslie.brown@browardschools.com</a>

#### **Project Goal:**

The LEA will submit a plan that implements one or more of the following programs in each persistently lowest-achieving school and within the feeder pattern of each persistently lowest-achieving high school:

- In Intervene schools, the LEA will implement a schedule that provides increased learning time beyond the minimum 180 days and/or implement an extended school day, beyond the current hours of instruction.
- The LEA will offer prekindergarten on a full day basis using the Department's Title I Full Day Pre-K model, for children residing in the attendance zone of such schools.
- The LEA will expand opportunities for students to attend career and professional academies, especially STEM academies, under s. 1003.493, F.S.
- The LEA will expand or introduce proven programs to encourage advanced classes, positive behavior support systems, mentoring, and curriculum that provide high-need students with college-ready, careerready, or other postsecondary skills.
- The Department may approve other programs that demonstrate a strong record of improving student achievement in these district schools.

#### **Deliverables** (minimum required evidence): *Note: will vary based on the program(s) implemented*

- 1. Submission of each school schedule for identified Intervene schools that demonstrates extended learning time.
- 2. Submission of developed full day Pre-K model for students in attendance zones for identified schools.
- 3. Submission of a district timeline and implementation plan to increase the number of STEM accelerated courses. Baseline data for this plan includes documentation of courses provided at each high school in 2009-2010. This plan should also take into consideration 2010 legislative requirements (Senate Bill 4) requiring that by 2011-2012 each high school offer an International Baccalaureate program, Advanced International Certificate of Education program, or at least four courses in dual enrollment or Advanced Placement including one course each in English, mathematics, science, and social studies.
- 4. Documentation of increased STEM accelerated course offerings, including a comparison of baseline data to end-of-grant period data.
- 5. Submission of a 4-year district timeline and implementation plan based on the analysis of employer needs in the community to initiate one of the RTTT-approved career and technical programs. Baseline data for the plan should include documentation of the STEM career and technical programs that meet the requirements of RTTT available to students in your district for 2009-2010 including for each school site: name of program, courses offered as part of the program, student enrollment in each course, and number of students for 2009-2010 who were awarded industry certifications.
- 6. Evidence of funding allocated to provide for the costs associated with student candidates' industry certification exams.
- 7. Documentation of implementation of a complete program that results in industry certification including for each school site: name of program, courses offered as part of the program, student enrollment in each course, and number of students for 2009-2010 who were awarded industry certifications.
- 8. Submission of a district timeline and implementation plan to increase the number of accelerated courses.

Baseline data for this plan includes documentation of courses provided at each school in 2009-2010. This plan should also take into consideration 2010 legislative requirements (Senate Bill 4) requiring that by 2011-2012 each high school offer an International Baccalaureate program, Advanced International Certificate of Education program, or at least four courses in dual enrollment or Advanced Placement including one course each in English, mathematics, science, and social studies.

- 9. Documentation of increased accelerated course offerings, including a comparison of baseline data to end-of-grant period data.
- 10. Submission of a district timeline and implementation plan to provide mentoring and positive behavioral support programs. Baseline data for this plan includes documentation of behavioral/disciplinary data for each school in 2009-2010.
- 11. Documentation of mentoring and/or positive behavioral support programs, including a comparison of baseline data to end-of-grant period data.
- 12. Documentation of "other" research based programs that demonstrate a strong record of improving student achievement in these district schools.

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

Key Personnel by Title:	2010-11			2011/12	2012/13	2013/14
	$2^{\text{nd}}$ $3^{\text{rd}}$ $4^{\text{th}}$					
	Quarter	Quarter	Quarter			
Executive Director, Educational Programs	X	X	X	X	X	X
Area Directors	X	X	X	X	X	X
Area Superintendents	X	X	X	X	X	X
Director of Accountability	X	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Deliverables will vary based on which program is chosen. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

TOIM (A)1.						
Deliverable:		2010-11			2012/13	2013/14
<b>12.1.</b> Submission of each school schedule	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
for identified Intervene schools that	Quarter	Quarter	Quarter			
demonstrates extended learning time.	X			X	X	X
Supporting Activities (indicate each year	2010-11		2011/12	2012/13	2013/14	
activity will be conducted and include	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
<b>12.1.a.</b> Conduct extended learning	X	X	X	X	X	X
opportunities at all persistently lowest						
performing schools. See school schedules						
for extended learning opportunities in the						
Appendix. (Note:						

12.2 Deliverable:	2010-11			2011/12	2012/13	2013/14
Submission of developed full day Pre-K	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{th}$			
model for students in attendance zones for	Quarter	Quarter	Quarter			
identified schools.	X			X	X	X
Supporting Activities (indicate each year	2010-11			2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			

12.1.a Identify students for pre-kindergarten		X			
at Larkdale Elementary (only Intervene					
lowest 5% school in Broward) attendance					
area					
12.1.b Provide full-time pre-kindergarten for			X	X	X
students that qualify at Larkdale Elementary					

12.3 Deliverable:		2010-11		2011/12	2012/13	2013/14
Submission of a district timeline and	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
implementation plan to increase the number	Quarter	Quarter	Quarter			
of STEM accelerated courses. Baseline data	X			X	X	X
for this plan includes documentation of	71			7.	7.	71
courses provided at each high school in						
2009-2010. This plan should also take into						
consideration 2010 legislative requirements						
(Senate Bill 4) requiring that by 2011-2012						
each high school offer an International						
Baccalaureate program, Advanced						
International Certificate of Education						
program, or at least four courses in dual						
enrollment or Advanced Placement						
including one course each in English,						
mathematics, science, and social studies.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
12.3.a Coconut Creek already meets 2010			X			
legislation requirements (Senate Bill 4).						
Develop plan to expand coursework at						
Coconut Creek High School to offer						
additional opportunities for advanced						
coursework through career learning						
academies including: Global Academy of						
Environmental Research & Design, Global						
Public Policy, Global Engineering, Global						
Design.						
12.3.b Offer students STEM related courses				X	X	X
with the appropriate academy.						**
12.3.c Provide professional development for				X	X	X
teachers in the academy to provide						
instructional support				**	***	***
12.3.d Conduct strategies within each				X	X	X
academy including clubs, tutoring, Cyber						
Café', and other strategies to provide						
supports for low-achieving students						

12.4 Deliverable:	2010-11			2011/12	2012/13	2013/14
Documentation of increased STEM	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{\text{th}}$			
accelerated course offerings, including a	Quarter	Quarter	Quarter			
comparison of baseline data to end-of-grant	X			X	X	X
period data.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14

activity will be conducted and include	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
12.4.a Gather data from students	X			X	X	X
participating in advanced courses at Coconut						
Creek High School						
12.4.b Increase student participation in				X	X	X
advanced placement courses at Coconut						
Creek High School by at least 1% each year						
beginning in year 2.						

12.5 Deliverable:		2010-11		2011/12	2012/13	2013/14
Submission of a 4-year district timeline and	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
implementation plan based on the analysis	Quarter	Quarter	Quarter			
of employer needs in the community to						
initiate one of the RTTT-approved career	X			X	X	X
and technical programs. Baseline data for						
the plan should include documentation of						
the STEM career and technical programs						
that meet the requirements of RTTT						
available to students in your district for						
2009-2010 including for each school site:						
name of program, courses offered as part of						
the program, student enrollment in each						
course, and number of students for 2009-						
2010 who were awarded industry						
certifications.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
Align programs offered at Coconut Creek	X			X	X	X
High School to Career and Technical						
Programs						

<b>12.6 Deliverable:</b> Evidence of funding	2010-11			2011/12	2012/13	2013/14
allocated to provide for the costs associated	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{th}$			
with student candidates' industry	Quarter	Quarter	Quarter			
certification exams.	X			X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
Examine funding sources for industry	X			X	X	X
certification at Coconut Creek High School						

12.7 Deliverable:	2010-11			2011/12	2012/13	2013/14
Documentation of implementation of a	$2^{\text{nd}}$	$3^{\rm rd}$	$4^{\text{th}}$			
complete program that results in industry	Quarter	Quarter	Quarter			
certification.	X			X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{th}$			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
Increase STEM approved certification at	X			X	X	X

C . C . I II' I C I . I			
Coconut Creek High School			

Submission of a district timeline and implementation plan to increase the number of accelerated courses. Baseline data for this plan includes documentation of courses provided at each school in 2009-2010. This plan should also take into consideration 2010 legislative requirements (Senate Bill 4) requiring that by 2011-2012 each high school offer an International Baccalaureate program, Advanced International Certificate of Education program, or at least four courses in dual enrollment or Advanced Placement including one course each in English, mathematics, science, and social studies.  Supporting Activities (indicate each year activity will be conducted and include collective bargaining, if applicable):  Quarter  Quarter  2010-11  2011/12  2012/13  2013/14  2nd  3rd  4th Quarter Quarter  Quarter  Quarter  Quarter  2010-11  2011/12  2012/13  2013/14  2nd  4th Quarter  Quarter  A  X  V  X  V  X  X  X  X  X  X  X  X  X	12.8 Deliverable:		2010-11		2011/12	2012/13	2013/14
of accelerated courses. Baseline data for this plan includes documentation of courses provided at each school in 2009-2010. This plan should also take into consideration 2010 legislative requirements (Senate Bill 4) requiring that by 2011-2012 each high school offer an International Baccalaureate program, Advanced International Certificate of Education program, or at least four courses in dual enrollment or Advanced Placement including one course each in English, mathematics, science, and social studies.  Supporting Activities (indicate each year activity will be conducted and include collective bargaining, if applicable):  12.8.a Coconut Creek already meets 2010 legislation requirements (Senate Bill 4). Develop plan to expand coursework at Coconut Creek High School to offer additional opportunities for advanced coursework through career learning academies including: Global Academy of Environmental Research & Design, Global Public Policy, Global Engineering, Global Design.  12.8.b Offer students STEM related courses with the appropriate academy.  12.8.c Provide professional development for teachers in the academy to provide instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Cafe*, and other strategies to provide	Submission of a district timeline and	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
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Design.  12.8.b Offer students STEM related courses with the appropriate academy.  12.8.c Provide professional development for teachers in the academy to provide instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide							
12.8.b Offer students STEM related courses with the appropriate academy.  12.8.c Provide professional development for teachers in the academy to provide instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide							
with the appropriate academy.  12.8.c Provide professional development for teachers in the academy to provide instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide					V	v	Y
12.8.c Provide professional development for teachers in the academy to provide instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide					Λ	Λ	Λ
teachers in the academy to provide instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide					Y	Y	Y
instructional support  12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide					Λ	A	A
12.8.d Conduct strategies within each academy including clubs, tutoring, Cyber Café', and other strategies to provide							
academy including clubs, tutoring, Cyber Café', and other strategies to provide					X	X	X
Café', and other strategies to provide					2.1	1	1
	supports for low-achieving students						

12.9 Deliverable:		2010-11		2011/12	2012/13	2013/14
Documentation of increased accelerated	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
course offerings, including a comparison of	Quarter	Quarter	Quarter			
baseline data to end-of-grant period data.	X			X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
12.9.a Gather data from students	X			X	X	X
participating in advanced courses at Coconut						
Creek High School (CCHS)						

12.9.b Increase student participation in		X	X	X
advanced placement courses at CCHS by at				
least 1% each year beginning in year 2.				

12.10Deliverable:		2010-11		2011/12	2012/13	2013/14
Submission of a district timeline and	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{\text{th}}$			
implementation plan to provide mentoring	Quarter	Quarter	Quarter			
and positive behavioral support programs.	X			X	X	X
Baseline data for this plan includes						
documentation of behavioral/disciplinary						
data for each school in 2009-2010.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
12.10.a Principal/designee of persistently	X					
lowest achieving schools to identify and						
Accountability Department staff classroom						
management needs.						
12.10. b Principal/designee of persistently	X					
lowest achieving schools to identify point						
person for classroom management/school						
culture issues						
12.10.c Introduce materials and study guides			X	X	X	X
to faculty/staff of persistently lowest						
achieving schools						
12.10.d Consultation/Technical Support (as			X	X	X	X
needed) for CHAMPs study guides for						
persistently lowest achieving schools			***			
12.10.e School Leadership to identify			X			
Prevention Liaison and Prevention Team			***	***	***	***
12.10.f School Prevention Liaison/Team to			X	X	X	X
meet monthly to review school culture data,						
prioritize and address needs.	***					
12.10.g Student Support Services Office of	X					
Prevention Programs (SSS OPP) staff and						
school leadership meet to identify areas of						
need/support 12.10.h School Leadership/ SSS OPP to	X					
outline timeline for implementation/support	Λ					
at persistently lowest achieving schools						
at persistently lowest achieving schools						

12.11 Deliverable:	2010-11			2011/12	2012/13	2013/14
Documentation of mentoring and/or positive	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
behavioral support programs, including a	Quarter	Quarter	Quarter			
comparison of baseline data to end-of-grant	X			X	X	X
period data.						
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			

12.11.a Gather data on student behavioral	X	X	X	X
incidents at persistently lowest achieving				
schools.				
12.11.b Decrease student behavioral		X	X	X
incidents at all persistently lowest achieving				
schools by at least 2% each year beginning				
in year 2.				

12.12 Deliverable:		2010-11		2011/12	2012/13	2013/14
Submission of other research based program	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{ ext{th}}$			
that demonstrates a strong record of	Quarter	Quarter	Quarter			
improving student achievement.	X			X	X	X
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	$4^{\text{th}}$		•	!
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
12.12.a Identify schools in feeder pattern for	X	,	,			
CCHS, elementary and middle						
12.12.b Collect and analyze elementary	X					
feeder school performance data and						
individual teacher data for grade K-2 in						
reading readiness and reading.						
12.12.c Use data to determine Intervention		X				
Programs for reading specific to the needs						
recognized in the student data.						
12.12.d Develop target goals for each grade		X				
level in reading readiness and reading						
success for each grade level K-2.						
12.12.e Conduct research to identify each of		X				
the specific intervention programs needed at						
each school to assist in reaching target goals						
for reading success by the beginning of third						
grade.						
12.12.f Develop training modules for each		X				
intervention program identified by research						
that matches the data needs for each school						
12.12.g Develop Professional Learning		X				
communities process/topics aligned with						
research based intervention programs						
12.12. h Develop CWT protocol and training		X				
module for administrative monitoring of the						
implementation expectations for each						
teacher that participates in the training.						
12.12.i Implement training to designated K-			X			
2 teachers. Provide all research based						
intervention materials to every						
participant/school.						
12.12. j Implement training for			X			
administrators to be able to identify in a						
CWT process what should be the expected						
teacher and student behavior after						
completion and implementation of the						

LEATIVAL	2001	02 1102			
intervention program.					
12.12.k. Collect and analyze middle feeder	X			 	
school performance data and individual					
teacher data for grade seven in math and					
science					
12.12.1. Use data to determine math	X				
Intervention Programs and science					
enrichment programs based on school and					
teacher gaps in meeting NGSSS.					
12.12.m. Develop target goals for math and		X			
science based on the NGSSS and which					
benchmarks need support at each school.					
12.12.n. Conduct research to identify each of		X			
the specific math intervention programs and					
science enrichment programs needed at each					
school to assist in reaching target goals for					
math and science success by the beginning					
of eighth grade.					
12.12.o. Develop training modules for each		X			
intervention and enrichment program					
identified by research that matches the data					
needs for each school					
12.12.p.Develop Professional Learning		X			
communities process/topics aligned with					
research based intervention and enrichment					
programs					
12.12.q. Develop CWT protocol and training		X			
module for administrative monitoring of the					
implementation expectations for each					
teacher that participates in the training.					
12.12.r Implement training to designated			X		
seventh grade math and science teachers.					
Provide all research based intervention and					
enrichment materials to every					
participant/school.					
12.12.s Implement training for			X		
administrators to be able to identify in a					
CWT process what should be the expected					
teacher and student behavior after					
completion and implementation of the					
intervention and enrichment program.					

Project	2010-11			2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
<b>Summary:</b>	\$0	\$0	\$0	\$288,391	\$288,393	\$288,3920

TOTAL: \$865,176

**Sustainability Factors:** The District will develop a plan to sustain a majority of initiatives in each school. Some initiatives will be institutionalized including the development of curriculum and process for professional development.

Supportive Narrative (optional):	
Title and Page Number of Appendices for this Project (if applicable): Appendix – School Schedules for Extended Learning Opportunities – Pages 158-164	

#### F. GENERAL

## (F)(2) Ensuring successful conditions for high-performing charter schools and other innovative schools

- 1. The LEA will offer charter schools located within their district the opportunity to participate in the grant on the same terms as any other district school.
- 2. Consistent with federal requirements, the LEA will ensure that participating charter schools receive a commensurate share of any grant funds and services funded by the grant.
- 3. The LEA will provide data and reports necessary for the evaluation of the grant conducted by the Department's evaluation team and will require charter schools to provide the LEA with the data necessary for such evaluations.

Complete Work Plan Table for (F)(2). See attached guidance for charter school participation.

# RACE TO THE TOP LEA FINAL SCOPE OF WORK – EXHIBIT II Project 13 - Work Plan Table

Project/MOU Criterion: Include Charter Schools in LEA Planning – (F)(2)

Please indicate one LEA point of contact for this Project.

Name: Jody Perry

Title: Director, Charter Schools Support

Phone #: 754 321 2135

E-mail Address: Jody.Perry@Browardschools.com

**Project Goal:** The LEA will offer charter schools located within their district the opportunity to participate in the grant on the same terms as any other district school. Consistent with federal requirements, the LEA will ensure that participating charter schools receive a commensurate share of any grant funds or services funded by the grant. The LEA will provide data and reports necessary for the evaluation of the grant conducted by the Department's evaluation team and will require charter schools to provide the LEA with the data necessary for such evaluations.

#### **Deliverables (minimum required evidence):**

- 1. The LEA will provide documentation of its efforts to engage and include charter schools in discussions of its RTTT efforts. The documentation must include dates, times, and attendees of any and all RTTT meetings with charter schools. (Quarterly as appropriate whenever discussions are held)
- 2. The LEA will provide signed statements from each charter school that they have been fully informed of their opportunity to participate in the RTTT grant, and their decision to participate or opt-out. (Quarterly as appropriate)
- 3. The LEA will submit documentation that participating charter schools have been invited to participate in RTTT-funded activities. (Quarterly as appropriate)
- 4. The LEA will submit a budget that provides commensurate share of grant funds to participating charter schools. (Quarter 1)
- 5. The LEA will submit expenditure reports that demonstrate that participating charter schools have received their commensurate share of funds or services. (Quarter 4)
- 6. The LEA will provide a signed agreement from each participating charter school that states that the charter school will provide all necessary data and reports. (Quarter 1)
- 7. The LEA will provide documentation that FDOE was notified if any charter school fails to provide the necessary data and reports. (Quarterly as appropriate)

The Key Personnel box below should include both new positions funded through RTTT and existing staff responsible for implementation of this Project. List titles in the first column and indicate each year of involvement with an X.

<b>Key Personnel by Title:</b>	2010-11			2011/12	2012/13	2013/14
	$2^{\text{nd}}$	3 <sup>rd</sup>	4 <sup>th</sup>			
	Quarter	Quarter	Quarter			
Project Coordinator	N/A	X	X	X	X	X
Evaluation Coordinators	N/A	X	X	X	X	X
Research Specialist	N/A	X	X	X	X	X
Director, Charter Schools Support	N/A	X	X	X	X	X

The Deliverable box below should list each deliverable and its Supporting Activities. Indicate the year each Deliverable and Supporting Activity will be accomplished with an X. The box repeats for each additional deliverable as necessary. LEAs are encouraged to propose additional deliverables as appropriate. Deliverables and Supporting Activities should support student achievement targets in Form (A)1.

LEA FINAL SCOPE OF WORK – EXHIBIT II									
<b>13.1 Deliverable (required):</b> The LEA will		2010-11		2011/12	2012/13	2013/14			
provide documentation of its efforts to	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$						
engage and include charter schools in	Quarter	Quarter	Quarter						
discussions of its RTTT efforts. The			X	X	X	X			
documentation must include dates, times,									
and attendees of any and all RTTT meetings									
with charter schools.									
Supporting Activities (indicate each year				2011/12	2012/13	2013/14			
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$						
collective bargaining, if applicable):	Quarter	Quarter	Quarter						
13.1.a Present proposed scope of work for	X								
input and discussion to charter schools.									
13.1.b Update charter schools on District		X	X	X	X	X			
RTTT efforts.									
	•		•			-			
13.2 Deliverable (required): The LEA will		2010-11		2011/12	2012/13	2013/14			
provide signed statements from each charter	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			·			
school that they have been fully informed of	Quarter	Quarter	Quarter						
their opportunity to participate in the RTTT	X								
grant, and their decision to participate or									
opt-out.									
Supporting Activities (indicate each year		2010-11	•	2011/12	2012/13	2013/14			
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>						
collective bargaining, if applicable):	Quarter	Quarter	Quarter						
13.2.a Send a form letter to charter schools	X								
for opt in – or opt out options.									
13.2.b Send a second request (reminder) to	X								
charter schools for opt in or opt out options.									
13.2.c Collect and coordinate responses	X								
from charter schools regarding opt in or opt									
out options.									
<b>13.3 Deliverable (required):</b> The LEA will		2010-11		2011/12	2012/13	2013/14			
submit documentation that participating	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>						
charter schools have been invited to	Quarter	Quarter	Quarter						
participate in RTTT-funded activities.									
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14			
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>						
collective bargaining, if applicable):	Quarter	Quarter	Quarter						
13.3.a Establish Memorandum of		X							
Understanding (MOU) for charter schools to									
establish participation.									
13.3.b Establish a committee for		X							
compensation/evaluation systems									
<b>13.4 Deliverable (required):</b> The LEA will		2010-11		2011/12	2012/13	2013/14			
submit a budget that provides commensurate	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>						
share of grant funds to participating charter	Quarter	Quarter	Quarter						
schools.		X							
Supporting Activities (indicate each year		2010-11		2011/12	2012/13	2013/14			
activity will be conducted and include	2 <sup>nd</sup>	3 <sup>rd</sup>	$4^{th}$						
		104	<u> </u>						
		104							

collective bargaining, if applicable):	Quarter	Quarter	Quarter		
13.4.a Develop a budget based on the		X			
required elements of the grant and the					
participation of the charter schools in each					
element of the grant.					

<b>13.5 Deliverable (required):</b> The LEA will		2010-11		2011/12	2012/13	2013/14
submit expenditure reports that demonstrate	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
that participating charter schools have	Quarter	Quarter	Quarter			
received their commensurate share of funds			X			
or services.						
Supporting Activities (indicate each year	2010-11		2011/12	2012/13	2013/14	
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
13.5.a Submit expenditure reports to the			X	X	X	X
State that show expenditures for charter						
school's commensurate share.						

13.6 Deliverable (required): The LEA will		2010-11		2011/12	2012/13	2013/14
provide a signed agreement from each	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
participating charter school that states that	Quarter	Quarter	Quarter			
the charter school will provide all necessary						
data and reports.						
Supporting Activities (indicate each year	2010-11		2011/12	2012/13	2013/14	
activity will be conducted and include	2 <sup>nd</sup>	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
13.6.a Include in the MOU that the charter		X				
school will provide all necessary data and						
reports.						

<b>13.7 Deliverable (required):</b> The LEA will	2010-11			2011/12	2012/13	2013/14
provide documentation that FDOE was	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
notified if any charter school fails to provide	Quarter	Quarter	Quarter			
the necessary data and reports.						
Supporting Activities (indicate each year	2010-11		2011/12	2012/13	2013/14	
activity will be conducted and include	$2^{\text{nd}}$	$3^{\rm rd}$	4 <sup>th</sup>			
collective bargaining, if applicable):	Quarter	Quarter	Quarter			
13.7.a Conduct systems review to determine			X	X	X	X
RTTT MOU requirement compliance.						
13.7.b Submit reports of non-compliance to			X	X	X	X
the State.						

Project		2010-11		2011/12	2012/13	2013/14
Budget	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter			
Summary						
by Year:	\$0	\$0	\$0	\$100,000	\$100,000	\$24,000

**Sustainability Factors:** Each participating charter school will develop a plan for sustainability as part of their plans for implementation and beyond the grant period.

#### **Supportive Narrative (optional):**

According to the Florida Department of Education, Race to the Top, Guidance for Charter School Participation and consistent with federal requirements, charter schools that agree to participate will be provided a commensurate share of grant funds and services provided by the RTTT grant funds. The District has 71 charter schools eligible to participate in Race to the Top, excluding pending applications. As of October 22, 2010, the District received notice from 57 charter schools indicating that they "Opt-In" to RTTT. The District will be communicating to charter schools that are approved to open next school year to determine if they will be participating in RTTT. To ensure that charter schools receive a commensurate share of funds and services, the District will implement the following activities:

- 1. To ensure that all schools posses the technology to provide sufficient access to strategic tools for computer-based assessment, the District will determine the needs of all of its schools including charter schools based on readiness for computer-based testing as certified through the online certification tool (includes high schools, and middle schools that offer Algebra); (Funds for this requirement are included in Project 4)
- 2. To ensure that all schools possess the technology to provide sufficient access to strategic tools for improved classroom instruction, the District will allocate a per pupil allocation of \$8.59 to all participating charter schools; (Funds for this requirement are in Project 13)
- 3. To ensure the integration of state-level data into local instructional improvement systems to improve instruction in the classroom and operations at the school and District levels, and to support research, the District will give the charter schools the opportunity to utilize the District's enhanced local instructional improvement system (Virtual Counselor) or use a system of their own that meets the minimum standards. For charter schools that choose to utilize their own system, a per pupil allocation of \$0.18 will be allocated; (Funds for this requirement are included in Project 5)
- 4. To use a data system that will show growth of students, teachers, schools, and District aggregated by subject and demographics and a system to provide requested data to the State, the District will give charter schools the opportunity to utilize the District's enhanced local instructional system (Virtual Counselor) or use a system of their own that meets the minimum standards. For charter schools that choose to utilize their own system, a per pupil allocation of \$4.48 in total will be allocated; (Funds for this requirement are included in Project 6)
- 5. To implement a Teacher and School Leader/Principal/Director Evaluation system that includes student growth measures and the requirements of the law and the RTTT MOU, the District will develop an evaluation system and offer charter schools the opportunity to utilize it or develop their own system. For charter schools that will utilize the District evaluation system, the District will collaborate with these charter schools. For charter schools that develop their own evaluation system, the District will allocate a per pupil share of \$2.32. Through RTTT, the District will hire staff for the review of the system that is created by charter schools on their own. (Funds for this requirement is included in Project 8)
- 6. To use evaluation results to improve how teachers and school leaders/principals/Directors are hired, placed/assigned, promoted, retained, dismissed, and compensated (pay for performance using State criteria/learning gains formula), the District will develop a compensation system. For the pay for performance, the District will provide charter schools to utilize the District's pay for performance plan, or charter schools can utilize their own. The District will provide to participating charter schools the comparable share of funds to individual charter schools full-time classroom teachers and principals that it provides to its traditional schools teachers and principals that meet the same criteria for the funds based on the pay scale that meets the criteria set by the State and the District. (Funds for this requirement is included in Project 9)
- 7. To ensure the participation of teachers and principals in professional development focusing on the new common core standards, employing formative assessment, and employing principles of lesson study, the District will provide the professional development to participating charter school personnel in these professional development programs. (Funds for this requirement are included in Project 10); and
- 8. To evaluate the fidelity of professional development tied to student performance, the District will provide charter schools with resources to implement this requirement. (Funds for this requirement are included in Project 10).

#### Title and Page Number of Appendices for this Project (if applicable):

Appendix - Sign-in sheet for Charter School Meeting October 11, 2010 on RTTT - Page 165

Charter School Opt-In/Out Form - Page 167

Listing of Charter Schools Opt-in/Out – Page 168

Email Notification to Charter Schools on First Draft FSOW & FAQs from Oct. 11, 2010 meeting -Page 170

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## AGENDA REQUEST FORM THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

			ADDED ITEM
Meeting Date			Agenda Item Number
6-02-10	Open Agenda YesX_No	Time Certain RequestYes _XNo	I-3

0-02-10	Open Agenda Voc V No	Time Certain RequestYes _XNo			
	YesX_ No	TesA No			
TITLE:					
Memorandum of U	Inderstanding-Race to the To	op Grant			
REQUESTED ACTION:	racionality race to the re	op Grant			
Approve the Memo	orandum of Understanding	between The School Board of E	Broward County,		
1 1	ward Teachers Union.				
SUMMARY EXPLANATION AN	ND BACKGROUND:				
The Broward Tea	chers Union (BTU) has	requested that the School Bo	oard approve a		
		dition to signing the State M			
	the State Race to the Top Gr				
Officerstartering for	the state face to the 10p of				
If the Dietrict and I	RTII are unable to reach ag	reement on the provisions requ	ired in the Race to		
		obligation to continue participa			
*	arties are released from any	obligation to continue participa	ition in Race to the		
Top.	1				
SCHOOL BOARD GOALS:	_				
_x_•Goal One: Raise ach	nievement of all students to ensure gr	aduation from high school and readiness f	or post-secondary		
educatio	n.		_		
_x_•Goal Two: Improve	the health and wellness of students a	ind personnel. Blogical environment for all students and ei	mplovees		
x •Goal Four: Promote	innovation which focuses on best pra	actices and quality efforts that improve our	best-in-class position.		
x • Goal Five: Recruit,	develop, retain, and recognize high p	erforming and diverse faculty and personr	nel.		
_x_•Goal Six: Build str	ong partnerships with family, busine	ss, community and government at the class	sroom, school, area,		
and distr _x_•Goal Seven: Ensu		mental steward through innovative ecolog	v and energy conservation		
program		miental stevara meagn mieranye eesseg	,,		
FINANCIAL IMPACT:					
There is no financial impact to the School District.					
EXHIBITS: (List)					
Memorandum of Understanding – Race to the Top pp. 1-2					
BOARD ACTION:		SOURCE OF ADDITIONAL INFORMATION:			
APPROVE		James F. Notter	754-321-2600		
	-	Name	Phone		
(For Official School Board Record	as Office Offiy)	Ivanic	THORE		

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

James F. Notter	· A
Superintendent	of Schools
Approved in Oper	n Board Meeting
on:	V ,

By: Revised July 2008 JFN/gd JUN 0 2 2010

School Board Chair

#### MEMORANDUM OF UNDERSTANDING Negotiations of the Race to the Top (RTTT) Grant

The School Board of Broward County, Florida (SBBC) and the Broward Teachers Union (BTU) acknowledge that the Race to the Top Grant (RTTT) Application and Plan will involve mandatory subjects of collective bargaining pursuant to Chapter 447 of the Florida Statutes and agree to use best efforts to negotiate terms and conditions necessary for submitting the RTTT Application and Plan without impairing or abrogating the terms and conditions of the negotiated Collective Bargaining Agreement (CBA). The parties further recognize that the successful execution of the Race to the Top Grant is wholly dependent upon the cooperative and collaborative efforts of the parties to achieving the goals contained within the Race to the Top Grant.

#### Therefore, the parties agree as follows:

- 1. The parties agree to execute the Florida Department of Education (FLDOE) Memorandum of Understanding (MOU) which constitutes support of the goals and objectives of the RTTT. Said signature does not constitute agreement to modify the existing CBA or to negotiate additional language consistent with all elements of the FLDOE Preliminary Scope of Work. The parties, however, will engage and use their best efforts to develop a mutually agreeable plan to address reforms consistent with the objectives of RTTT.
- 2. The parties will use best efforts to develop a negotiated, mutually agreed upon implementation plan in the areas identified by the parties as part of the Plan. The signature of the Union President on the FLDOE MOU does not constitute an agreement to (a) reopen or otherwise modify the CBA, unless and until a subsequent negotiated time specific waiver or other agreement has been mutually agreed upon by the BTU and SBBC or (b) limit or waive its rights and protections under the Florida Constitution, the Florida Public Employees' Relations Act and other applicable laws.
- If an RTTT grant is awarded, any items in the Plan that impact wages, hours or terms and conditions of employment or that may modify the current CBA are subject to bargaining in accordance with Chapter 447.
- 4. Any items relating to the RTTT Application or Plan that are unsuccessfully negotiated between the parties specifically for the purpose of applying for or receiving the RTTT grant award will not be

subject to the impasse procedures set forth in Chapter 447. The impasse procedure is herewith deemed waived by the parties <u>as to negotiations which are</u> for the specific purpose of applying for or receiving the RTTT grant award.

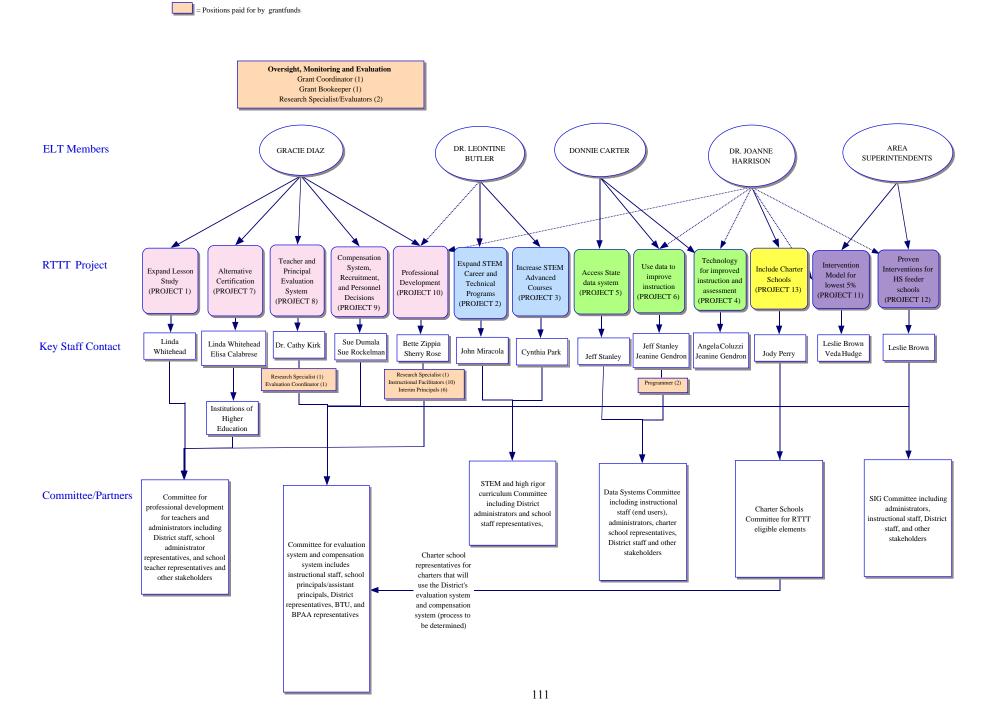
- 5. In the event that negotiations for RTTT result in modification to the existing CBA, such modifications will expire upon either the expiration of the RTTT grant or upon the expiration of the funding of the grant whichever occurs first.
- 6. If bargaining according to this MOU results in any modification to the current CBA in order to comply with RTTT requirements, then such modification(s) will not operate as the status quo and shall have no precedent setting value, face or effect, unless to the extent agreed to be the parties therein.
- 7. Portions of the RTTT Application and Plan implicate mandatory subjects of bargaining under the Florida Constitution and Chapter 447. The parties acknowledge that limited issues such as performance pay, salary schedules, and teacher placement can best and most effectively be addressed at the local level.
- 8. Should there fail to be a fully ratified MOU by the bargaining-unit and non-imposed agreements after good faith negotiations for RTTT, the parties are released from any obligation to continue participation in the Race to the Top Grant.

Chair, The School Board of Broward County, Florida

Chair Board of Broward County, Florida

Chair, The School Board of Bro

# RACE TO THE TOP ORGANIZATIONAL CHART



## Primary Grades K - 2 Master Schedule 2010-2011

## Kindergarten

Time	Lopes - Intervention	Leon – Above Level	Kronengold – Above Level
8:00 - 8:30	Reading Whole Group (Treasures - Oral Language, Word Work, Reading, and Language Arts)	Reading Whole Group (Treasures – Oral Language, Word Work, Reading, and Language Arts)	Reading Whole Group (Treasures – Oral Language, Word Work, Reading, and Language Arts)
8:30 – 9:30	Reading Teacher Led Small Group (Treasures Leveled Readers - Approaching) Independent Student Centers (Flexible Literacy Work Stations)	Reading Teacher Led Small Group (Treasures Leveled Readers - Beyond) Independent Student Centers (Flexible Literacy Work Stations)	Reading Teacher Led Small Group (Treasures Leveled Readers - Beyond) Independent Student Centers (Flexible Literacy Work Stations)
9:30 – 10:00	Reading Small Group (Push In – Words Their Way) Lopes/Norwood	Reading Enrichment (Elements of Vocabulary)	Reading Enrichment (Elements of Vocabulary)
10:00 – 10:30	Reading Small Group (Push In – Words Their Way)	Writing (Zaner-Bloser)/ Science	Writing (Zaner-Bloser)/ Science
10:30 – 11:00	Specials Planning Time/Lesson Study	Specials Planning Time /Lesson Study	Specials Planning Time/Lesson Study
11:00 – 11:30	Lunch	Lunch	Lunch
11:30 – 12:00	Math	Recess	Recess
12:00 - 12:30 12:30 – 1:00	(Go Math)  Math Intervention  (Go Intervention)	Math (Go Math)	Math (Go Math)
1:00 – 1:30	Fast ForWord	Math Intervention (Go Intervention)	Math Intervention (Go Intervention)
1:30 – 2:00	Fast ForWord	SS/L Arts	SS/L Arts

Supplemental Programs: Intervention Group - Words Their Way, On-Level Group - Rigby Flying Colors, Above Level - Elements of Vocabulary

## Primary Grades K -2 Master Schedule 2010-2011

## First Grade

Time	McFadden - Intervention	Frias - On Level	Jones - On Level	N. Smith – Above Level
8:00 - 8:30	Reading Whole Group	Reading Whole Group	Reading Whole Group	Reading Whole Group
	(Treasures - Oral	(Treasures – Oral	(Treasures – Oral	(Treasures - Oral
	Language, Word Study,	Language, Word Study,	Language, Word Study,	Language, Word Study,
	Reading, and Language	Reading, and Language	Reading, and Language	Reading, and Language
	Arts)	Arts)	Arts)	Arts)
8:30 – 9:30	Reading Small Group	Reading Teacher Led	Reading Teacher Led	Reading Teacher Led
	(Push In - Triumphs)	Small Group (Treasures	Small Group (Treasures	Small Group (Treasures
	McFadden	Leveled Readers -	Leveled Readers -	Leveled Readers -
		On Level)	On Level)	Above Level)
		Independent Student	Independent Student	Independent Student
		Centers (Flexible Literacy	Centers (Flexible Literacy	Centers (Flexible Literacy
		Work Stations)	Work Stations)	Work Stations)
9:30 –	Reading Intervention	Reading Enrichment	Reading Enrichment	Reading Enrichment
10:00	(Voyager)	(Elements of Vocabulary)	(Elements of Vocabulary)	(Elements of Vocabulary)
10:00 –	Math Intervention	S.S./ Lang Arts	S.S./ Lang Arts	S.S./ Lang Arts
10:30	(Go Intervention)			
10:30 –	Lunch	Lunch	Lunch	Lunch
11:00				
11:00 –	Math	Lunch	Lunch	Lunch
11:30	(Go Math)			
11:30 –		Math	Math	Math
11:45		(Go Math)	(Go Math)	(Go Math)
11:30 –				
12:00				
12:00 -	Fast ForWord	Math Intervention	Math Intervention	Math Intervention
12:30		(Go Intervention)	(Go Intervention)	(Go Intervention)
12:30 –	Fast ForWord	Writing (Zaner-	Writing (Zaner-	Writing (Zaner-
1:00		Bloser)/Science	Bloser)/Science	Bloser)/Science
1:00 – 1:30	Specials	Specials	Specials	Specials
	Planning Time/Lesson	Planning Time/Lesson	Planning Time/Lesson	Planning Time/Lesson
1 00 2 2	Study	Study	Study	Study
1:30 – 2:00	Recess	Recess	Recess	Recess

#### LARKDALE ELEMENTARY SCHOOL

Supplemental Programs: Intervention Group - Voyager, On-Level Group - Elements of Vocabulary, Above Level - Elements of Vocabulary

## Primary Grades K -2 Master Schedule 2010-2011

#### Second Grade

Time	McNulty (Below Level, 15 students)	T. Smith (High Bubble 19 students)	Desir (On Level, 17 students)
8:00 - 8:30	Reading Whole Group (Treasures – Oral Language, Word Study, Reading, and Language Arts)	Reading Whole Group (Treasures – Oral Language, Word Study, Reading, and Language Arts)	Reading Whole Group (Treasures – Oral Language, Word Study, Reading, and Language Arts)
8:30 – 9:15	Reading Teacher Led Small Group (Treasures Leveled Readers - Approaching) Independent Student Centers (Flexible Literacy Work Stations)	Reading Teacher Led Small Group (Treasures Leveled Readers – On Level) Independent Student Centers (Flexible Literacy Work Stations)	Reading Teacher Led Small Group (Treasures Leveled Readers - Beyond) Independent Student Centers (Flexible Literacy Work Stations)
9:15 – 9:30	Fast ForWord		
9:30 – 10:00	Fast ForWord	**3 Teacher Led Groups, 30 minutes each**	Reading Enrichment (Novel Study)
10:00 – 10:30	Reading Intervention (Phonics for Reading)	Math (Go Math)	Math (Go Math)
10:30 – 11:15	Math/Math Intervention (Go Intervention)		
11:15 – 11:45	Lunch	Lunch	Lunch
11:45 - 12:00	Math	Lunch	Lunch
12:00 – 12:30	(Go Math)	Math Intervention (Go Intervention)	Math Intervention (Go Intervention)
12:30 – 1:00	Specials Planning Time/Lesson Study	Specials Planning Time/Lesson Study	Specials Planning Time/Lesson Study
1:00 – 1:30	Reading Small Group (Push In – Phonics for Reading)	Writing (Zaner-Bloser)/ Science	Writing (Zaner-Bloser)/ Science
1:30 – 2:00		S.S/Lang Arts	S.S/Lang Arts

Supplemental Programs: Intervention Group - Phonics for Reading, On-Level Group - Extended Small Group Time, Above Level - Novel Study



## Larkdale Elementary School Departmentalization 3rd Grade Student Schedule

Block Times	Team A Low Rise Students	Team B Enrichment Students	Team C High Rise Students	Team D New Intensive/ Retained Students	Team E New Intensive/ Retained Students
8:00 9:00 9:00 9:30	Math Block (Walker)	Writing/Science (Dillon)  Reading Intervention (Dillon)	Reading Block (Green) Fast ForWord Reading Intervention 8:15 – 9:00	Reading Block (Portice)	Math Block (Eubanks)
			Whole Group/Small Group 9:00 – 10:30		
9:30 10:00	Math Intervention (Walker)	Math Intervention (Dillon)		Reading Intervention (Portice)	Math Intervention (Eubanks)
10:00 10:00 11:00 11:00 11:30	Reading Block (Green)	Math Block (Walker)	Writing/Science (Dillon)  Reading Intervention (Dillon)	Math Block (Eubanks)	Reading Block (Portice)
11:30 12:00	Lunch	Lunch	Lunch	Lunch	Lunch
12:00 12:30	Specials Planning Time/Lesson Study	Specials Planning Time/ Lesson Study	Specials Planning Time/Lesson Study	Specials Planning Time/ Lesson Study	Specials Planning Time/ Lesson Study
12:30 1:30	Writing/Science (Dillon)	Reading Block (Green)	Math Block (Walker)	Writing (Eubanks)	Science (Portice)
1:30 2:00	Math Intervention (Dillon)	(Giccii)		Math Intervention (Eubanks)	Reading Intervention (Portice)



# Larkdale Elementary School Departmentalization 3rd Grade Teacher/Master Schedule

Block	Writing/Science	Math	Reading	Block	Reading/Writing Teacher	Math/Science
Times	Teacher	Teacher	Teacher	Times	Portice	Teacher
	Dillon	Walker	Green			Eubanks
8:00	Enrichment Group	Low Rise Group	High Rise Group	8:00	Retained	Intensive
10:00				10:00	Group	Group
10:00	High Rise Group	Enrichment	Low Rise Group	10:00	Intensive	Retained
11:30		Group		11:30	Group	Group
11:30	Lunch	Lunch	Lunch	11:30	Lunch	Lunch
12:00				12:00		
12:00	Specials	Specials	Specials	12:00	Specials	Specials
12:30	Planning Time/ Lesson	Planning	Planning Time/	12:30	Planning Time/ Lesson	Planning Time/Lesson
	Study	Time/Lesson	Lesson Study		Study	Study
		Study				
12:30	Low Rise	High Rise Group	Enrichment	12:30	Intensive	Retained
2:00	Group		Group	1:00	Group	Group
				1:00	Intensive/Retained Group	Intensive/Retained Group
Legend:				2:00	(Every Other Day)	(Every Other Day)
	Team B - Enrichment					
	Team C – High Rise					
	Team D – Intensive/Retained					
	Team E – Intensive/Retained					



# Larkdale Elementary School Departmentalization 4th Grade Student Schedule

Block	Team A	Team B	Team C
Times	Intensive Students	Enrichment Students	Rise Students
8:00	Math Block (Boyd)	Writing/Science (Callender)	Reading Block (Fuller)
9:00			
9:00		Reading Intervention	
9:30		(Callender)	
9:30	Math Intervention (Boyd)	Math Intervention	Reading Intervention (Fuller)
10:00		(Callender)	
10:00	Special	Special	Special
10:30	Planning Time/Lesson Study	Planning Time/Lesson Study	Planning Time/Lesson Study
10:30	Lunch	Lunch	Lunch
11:00			
11:00	Reading Block (Fuller)	Math Block (Boyd)	Writing/Science (Callender)
12:00			
12:00			Math Intervention (Callender)
12:30			
12:30	Writing/Science (Callender)	Reading Block (Fuller)	Math Block (Boyd)
1:00			
1:00	Reading Intervention		
	(Callender)		
2:00			



# Larkdale Elementary School Departmentalization 4th Grade Teacher/Master Schedule

Block Times	Writing/Science Teacher	Math Teacher	Reading Teacher
	Callender	Boyd	Fuller
8:00 - 10:00	Enrichment	Intervention	Rise
	Group	Group	Group
10:00 - 10:30	Specials	Specials	Specials
	Planning Time/Lesson Study	Planning Time/Lesson Study	Planning Time/ Lesson
			Study
10:30 - 11:00	Lunch	Lunch	Lunch
11:00 - 12:30	Rise	Enrichment	Intervention
	Group	Group	Group
12:30 – 2:00	Intervention	Rise	Enrichment
	Group	Group	Group

Legend: Team A – Intensive

Team B - Enrichment
Team C - Maintenance



## Larkdale Elementary School Departmentalization 5th Grade Student Schedule

Block	Team A	Team B	Team C
Times	Intensive Students	Enrichment Students	Rise Students
8:00	Math Block (McKenzie)	Writing/Science (Bryant)	Math Block (McKenzie)
9:00			
9:00 9:30		Reading Intervention (Bryant)	
9:30 10:00	Math Intervention (McKenzie)	Math Intervention (Bryant)	Reading Intervention (Robinson)
10:00	Reading Block (Robinson)	Math Block (McKenzie)	Writing/Science (Bryant)
11:00			
11:00			Math Intervention (Bryant)
11:30			
11:30	Special	Special	Special
12:00	Planning Time/Lesson Study	Planning Time/Lesson Study	Planning Time/Lesson Study
12:00	Lunch	Lunch	Lunch
12:30			
12:30	Writing/Science (Bryant)	Reading Block (Robinson)	Math Block (McKenzie)
1:00			
1:00	Reading Intervention (Bryant)		
2:00			



# Larkdale Elementary School Departmentalization 5th Grade Teacher/Master Schedule

Block Times	Reading Teacher	Math Teacher	Writing/Science Teacher
	Robinson	McKenzie	Bryant
8:00 - 10:00	Rise	Intervention	Enrichment
	Group	Group	Group
10:00 - 11:30	Intervention	Enrichment	Rise
	Group	Group	Group
11:30 – 12:00	Specials	Specials	Specials
	Planning Time/Lesson Study	Planning Time/Lesson Study	Planning Time/Lesson Study
12:00 – 12:30	Lunch	Lunch	Lunch
12:30 - 2:00	Enrichment	Rise	Intervention
	Group	Group	Group

Legend: Team A – Intensive

Team B - Enrichment
Team C - Maintenance

2010-2011

GRADE K	– SCHEDULE
TEACHER (Mrs. Hamilton)	TEACHER (Ms. Sands)
Self-Contained	Self-Contained
Reading	Reading
8:00 - 10:00	8:00 - 10:00
LUNCH	LUNCH
10:00 - 10:30	10:00 - 10:30
Specials/Planning Time/	Specials/Planning Time/
Lesson Study	Lesson Study
10:30 - 11:00	10:30 - 11:00
Language Arts	Language Arts
11:00 - 11:45	11:00 - 11:45
Science	Science
11:45 – 12:30	11:45 - 12:30
Math	Math
12:30 – 1:30	12:30 – 1:30
Read Aloud	Read Aloud
1:30 - 1:45	1:30 - 1:45
Preparation for Dismissal	Preparation for Dismissal
1:45 – 2:00	1:45 – 2:00

C	GRADE 1 – SCHEDULE											
TEACHER (Mrs. Amos) Self-Contained	TEACHER (Mrs. Jean) Self-Contained	TEACHER (Mrs. Phipps) Self-Contained										
8:00 – 10:00	8:00 – 10:00	8:00 – 10:00										
Reading	Reading	Reading										
FAST ForWord	FAST ForWord	FAST ForWord										
10:00 – 10:30	10:00 – 10:30	10:00 – 10:30										
Lunch	Lunch	Lunch										
10:30 – 11:00	10:30 – 11:00	10:30 – 11:00										
Reading Cont'd	Reading Cont'd	Reading Cont'd										
11:00 – 11:15	11:00 – 11:15	11:00 – 11:15										
Language Arts	Language Arts	Language Arts										
11:15 – 12:00	11:15 – 12:00	11:15 – 12:00										
Specials/Planning	Specials/Planning	Specials/Planning										
Time/Lesson Study	Time/Lesson Study	Time/Lesson Study										
12:00 – 12:30	12:00 – 12:30	12:00 – 12:30										
Math	Math	Math										
12:30 – 1:30	12:30 – 1:30	12:30 – 1:30										
Science	Science	Science										
1:30 – 2:00	1:30 – 2:00	1:30 – 2:00										

2010-2011

	GRADE 2 SCHEDULE	
TEACHER (Ms. Eustache) Self-Contained	TEACHER (Ms. Patterson) Self-Contained	TEACHER (Ms. Dunbar) Self-Contained
FAST ForWord	FAST ForWord	FAST ForWord
8:00 – 8:30	8:00 – 8:30	8:00 – 8:30
Math	Math	Math
8:30 – 9:30	8:30 – 9:30	8:30 – 9:30
Specials/PlanningTime/ Lesson Study 9:30 – 10:00  Lunch 10:00 – 10:30	Specials/PlanningTime/ Lesson Study 9:30 – 10:00 Lunch 10:00 – 10:30	Specials/PlanningTime/ Lesson Study 9:30 – 10:00 Lunch 10:00 – 10:30
Reading	Reading	Reading
10:30 – 12:45	10:30 – 12:45	10:30 – 12:45
Science	Science	Science
12:45 – 1:15	12:45 – 1:15	12:45 – 1:15
Language Arts	Language Arts	Language Arts
1:15 – 2:00	1:15 – 2:00	1:15 – 2:00

2010-2011

### **GRADE 3 – SCHEDULE TEACHER A (Ms. Johnson) TEACHER B (Ms. Watson)** READING MATH/SCIENCE/SOCIAL STUDIES TEAM A – BLOCK 1 TEAM B – BLOCK 1 Reading (W/Social Studies) Math 8:00 - 10:00 8:00 - 9:15 Science 9:15 - 10:00**TRANSITION** TEAM B - BLOCK 2 **TEAM A -BLOCK 2** Reading (W/Social Studies) Math 10:00 - 12:00 10:00 - 11:15 Science 11:15 - 12:00 LUNCH LUNCH 12:00 - 12:30 12:00 - 12:30 SPECIALS/PLANNING TIME/LESSON STUDY SPECIALS/PLANNING TIME/LESSON STUDY 12:30 - 1:00 12:30 - 1:00 **FAST FORWARD FAST FORWARD** 1:00 - 1:30 1:00 - 1:30 **LANGUAGE ARTS LANGUAGE ARTS** 1:30 - 2:00 1:30 - 2:00

2010-2011

### **GRADE 3/4 SCHEDULE**

**TEACHER (Mrs. Monroe) Self-Contained** 

#### **TEAM A**

Math

8:00 - 9:30

Science (Team Teach w/Robinson)

9:30 - 10:00

**Language Arts** 

10:00 - 11:00

LUNCH

12:00 - 12:30

SPECIALS/PLANNING TIME/LESSON STUDY

12:30 - 1:00

Reading (Social Studies Content)

12:00 - 1:30

**FAST ForWord** 

1:30 - 2:00

2010-2011

### **GRADE 4/5 SCHEDULE (Departmentalization)**

TEACHER 5A (Ms. Morris) Math	TEACHER 4B (Ms. Deberry) Reading/Lang. Arts	TEACHER 4A (Ms. Robinson) Science	TEACHER 5B (Mrs. Pinder) Reading/Lang.Arts
Math (4A) 8:00 – 9:30	Reading (4B) 8:00 – 10:00	Science (5A) 8:00 – 9:00	Reading (5B) 8:00 – 10:00
Math (5A) 9:30 – 11:00	Language Arts (4A) 10:00 – 11:00	Fast ForWord (5A) 9:00 – 9:30	Language Arts (4B) 10:00 – 11:00
		Science/SS (4A) 9:30 - 10:00	
		Science (5B) 10:00 – 11:00	
SPECIALS/PLANNING TIME/LESSON STUDY 11:00 – 11:30	LUNCH 11:00 – 11:30	SPECIALS/PLANNING TIME/LESSON STUDY 11:00 – 11:30	LUNCH 11:00 – 11:30
LUNCH 11:30 – 12:00	SPECIALS/PLANNING TIME/LESSON STUDY 11:30 – 12:00	LUNCH 11:30 - 12:00	SPECIALS/PLANNING TIME/LESSON STUDY 11:30 – 12:00
Math (4B) 12:00 – 1:00	Reading (4A) 12:00 – 1:30	Reading/Science (5B) 12:00 - 12:30 (Co-teaching w/Woolley)	Reading (5A) 12:00 – 1:30
		Fast ForWord(5B) 12:30 – 1:00	
Math (5B) 1:00 – 2:00	Fast ForWord (4A) 1:30 – 2:00	Science (4B) 1:00 – 1:30	Reading/Science (5A) 1:30 - 2:00 (Co-Teaching w/Woolley)
		Fast ForWord (4B) 1:30 – 2:00	

TEACHER	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7
ARMBRUST MARK 28	AUTO SERV TECH 7 87094700 101 <b>22</b>	AUTO SERV TECH 7 8709470A 101 22	AUTO SERV TECH 1 87094100 101 <i>32</i>	AUTO SERV TECH 1 87094100 102 <i>35</i>	AUTO SERV TECH 1 87094100 103 <i>31</i>		
BUSINESS/VOCATIONAL	Rm. 412 <b>22</b>	Rm. 412 <b>22</b>	Rm. 412 <b>32</b>	Rm. 412 <b>35</b>	Rm. 412 <b>31</b>	Rm.	Rm.
						Teacher Load	
BAGNONI JOANNE 47	NURSE ASSIST 3 84172110 101 <b>20</b>	HSE DIR STUDY 84001000 101 <i>20</i>	HEALTH SCIENCE II 84171100 101 <b>30</b>	HEALTH SCIENCE I 8417100A 101 <i>37</i>	HEALTH SCIENCE I 8417100A 102 <i>36</i>		
BUSINESS/VOCATIONAL	Rm. 165 <b>20</b>	Rm. 165 <b>20</b>	Rm. 165 <b>30</b>	Rm. 165 <b>37</b>	Rm. 165 <b>36</b>	Rm.	Rm.
						Teacher Load	
LUCAS PEGGY 398	INTRO TO INFO TECH 82073100 101 <i>29</i>	INTRO TO INFO TECH 82073100 103 <b>30</b>		INTRO TO INFO TECH 82073100 105 <i>32</i>	INTRO TO E- 82003400 101 <i>29</i>	INTRO TO INFO TECH 82073100 107 <b>30</b>	
BUSINESS/VOCATIONAL	Rm. 221 <b>29</b>	Rm. 221 30	Rm.	Rm. 221 32	Rm. 221 <b>29</b>	Rm. 221 <b>30</b>	Rm.
						Teacher Load	
PUSKARCIK LORETTA 560	INTRO TO INFO TECH 82073100 102 <i>30</i>		INTRO TO INFO TECH 82073100 104 <i>32</i>	FIN & BUS TECH 88151500 101 <i>34</i>	INTRO TO INFO TECH 82073100 106 <i>31</i>		INTRO TO INFO TECH 82073100 108 <b>32</b>
BUSINESS/VOCATIONAL	Rm. 242 <b>30</b>	Rm.	Rm. 242 <b>32</b>	Rm. 242 <b>34</b>	Rm. 242 <b>31</b>	Rm.	Rm. 242 <b>32</b>
						Teacher Load	
SAUNDERS KIMBERLY 598	MARKETING 88271100 101 31 MKTG APPLICATIONS 88271200 102 5 MKTG MANAGEMENT 88271300 102 1				MARKETING 88271100 102 31 MKTG MANAGEMENT 88271300 101 0 MKTG APPLICATIONS 88271200 103 5	88271200 101 <b>1</b>	
BUSINESS/VOCATIONAL	Rm. 257 <b>37</b>	Rm.	Rm.	Rm. 257 <b>26</b>	Rm. 257 <b>36</b>	Rm. 257 <b>31</b>	Rm. 257 <b>23</b>
						Teacher Load	

<u>TEACHER</u>	Period 1		Period 2		Period 3		Period 4		Period 5		Period 6		Period 7	
STEINER ROBERT 643	WEB DESIGN 1 82071100 101 WEB DESIGN 2	30	WEB DESIGN 1 82071100 102 WEB DESIGN 2	34	WEB DESIGN 1 82071100 103 WEB DESIGN 2	35					INTRO TO ENGP 86005500 101		INTRO TO ENG 86005500 102	
	82071200 101 WEB DESIGN 3 82071300 102	<i>3</i> <i>0</i>	82071200 102 WEB DESIGN 3 82071300 103	2	82071200 103 WEB DESIGN 3 82071300 101	5 1								
BUSINESS/VOCATIONAL	Rm. 322	33	Rm. 322	37	Rm. 322	41	Rm.		Rm.		Rm. 322	28	Rm. 322	35
											Teacher Load			
DEFAZIO BARBARA	CAREER ED: 9-12 79213300 105	5	CAREER ED: 9-12 79213300 106	5	CAREER ED: 9-12 79213300 107	5	CAREER EXPER 79801200 105	₹ <i>5</i>	CAREER EXPER 79801200 106 <i>5</i>		CAREER EXPER 79801200 107		CAREER EXPEI 79801200 108	
155														
ESE	Rm. 141	5	Rm. 141	5	Rm. 141	5	Rm. 141	5	Rm. 141 5	<u> </u>	Rm. 141	5	Rm. 141	5
											Teacher Load			
DONALDSON JACK 172	LRNG STRATEGII 79630800 101	ES <b>25</b>	LRNG STRATEGIE 79630800 102	ES <b>23</b>	LF MGT TRANS: 9 79600100 101	)-12 <b>15</b>	LRNG STRATEG 79630800 103	aies <b>23</b>	MATH: 9-12 79120500 101 <i>1</i>	8				
ESE	Rm. 232	25	Rm. 232	23	Rm. 232	15	Rm. 232	23	Rm. 232 16	8	Rm.		Rm.	
			!		!						Teacher Load			
GROSVENOR NICOLE 249	ACCESS INTEG S 79200250 101	SCI 1 9	ACCESS ALGEBR 79120800 101	A IA 10			LF MGT TRANS: 79600100 102	9-12 <i>9</i>			ACAD SK FUNC 79610100 101	LIV 10	COMM SK FUN 79610200 101	C LIV 10
ESE	Rm. 121	9	Rm. 121	10	Rm.		Rm. 121	9	Rm.		Rm. 121	10	Rm. 121	10
							-				Teacher Load			
HURLEY ROBERT 307		2     4	NC STUDY HALL   2200300B 102 NC STUDY HALL   22003001 101	3 I 3		2     4	NC STUDY HALI 2200300D 102 NC STUDY HALI 2200300B 101	<i>5</i> ₋ I	NC STUDY HALL I 22003001 102 3 NC STUDY HALL I 2200300A 101 5	,	NC STUDY HALL 22003002 102 NC STUDY HALL 22003002 101	5 .   4	NC STUDY HAL 22003003 102 NC STUDY HAL 22003003 101	<b>4</b> ∟ I
ESE	Rm. LIB	6	Rm. LIB	6	Rm. LIB	6	Rm. LIB	10	Rm. LIB 8	3 ]	Rm. LIB	9	Rm. LIB	9
											Teacher Load			

<u>TEACHER</u>	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7
	CAREER ED: 9-12	CAREER ED: 9-12	CAREER ED: 9-12	CAREER EXPER	CAREER EXPER	CAREER EXPER	CAREER EXPER
ROLAND DALE	79213300 101 <b>8</b>	79213300 102 <b>8</b>	79213300 103 <b>8</b>	79801200 101 <b>8</b>	79801200 102 <b>8</b>	79801200 103 <b>8</b>	79801200 104 <b>8</b>
583	1						
	l .						
	l .						
ESE	Rm. 162 8	Rm. 162 8	Rm. 162 <b>8</b>	Rm. 162 8	Rm. 162 8	Rm. 162 8	Rm. 162 8
						Teacher Load	
	ENG: 9-12	SCI: 9-12	İ		1	LRNG STRATEGIES	LRNG STRATEGIES
STEVENS DANIELLE	79101100 101 <b>21</b>	79200101 101 19				79630801 101 19	79630801 102 <b>20</b>
664		70				70000001 101 10	
357	l .						
	l .						
FOE	Rm. 232A <b>21</b>	Rm. 232A 19	Rm.	Rm.	Rm.	Rm. 232A 19	Rm. 232A <b>20</b>
ESE	Rm. 232A <b>21</b>	Rm. 232A 19	Tuii.	1 1111.	1 1111.		Rm. 232A <b>20</b>
						Teacher Load	
	ACCESS ALGEBRA IB			CAREER ED: 9-12	LS REC IMP SK	CAREER ED: 9-12	LEIS RC SK FNC LIV
STRADLING SUZANNE	79120900 101 <i>9</i>	79200200 101 <i>g</i>		79213300 110 <i>9</i>	79620300 101 <i>19</i>	79213300 109 <i>9</i>	79610400 101 <i>9</i>
639	l .						
	l .						
	l .						
ESE	Rm. 146 <b>9</b>	Rm. 146 <b>9</b>	Rm.	Rm. 146 <b>9</b>	Rm. 146 <b>19</b>	Rm. 146 <b>9</b>	Rm. 146 <b>9</b>
						Teacher Load	
	BAND II	BAND I			BAND I	MUS APPREC	MUS APPREC
JACOBS JUSTIN	13023100 101 <i>15</i>	13023000 101 16			13023000 102 20	13013100 101 23	13013100 102 33
325	BAND III	70				10010100 101 20	
323	13023200 101 <b>2</b>						
	BAND IV 13023300 101 <b>0</b>						
SINE ADTO	BAND V ADV	Rm. 313 <b>16</b>	Rm.	Rm.	Pm 040	Rm. 313 23	Rm. 313 <b>33</b>
FINE ARTS	Rm 313 13023401 101 <b>18</b>	Rm. 313 16	niii.	niii.	Rm. 313 <b>20</b>	Rm. 313 <b>23</b>	Rm. 313 33
						Teacher Load	
	CHORUS I	CHORUS I	MUS APPREC		KEYBOARD I	KEYBOARD I	CHORUS II
JOHNSON-BYNES APRIL	13033000 102 <b>15</b>	13033000 101 <i>12</i>	13013100 103 <b>19</b>		13013600 101 <i>31</i>	13013600 102 <b>24</b>	13033100 104 <i>12</i>
319	CHORUS II 13033100 102 11	CHORUS II 13033100 101 14					CHORUS III 13033200 104 <i>1</i>
	CHORUS III	CHORUS III					CHORUS IV
	13033200 102 <b>3</b>	13033200 101 2					13033300 104 1
FINE ARTS	CHORUS IV Rm. 311 13033300 102 <b>29</b>	CHORUS IV Rm. 311 13033300 101 <b>29</b>	Rm. 311 19	Rm.	Rm. 311 <b>31</b>	Rm. 311 <b>24</b>	CHORUS I RM 311 13033000 104 <b>43</b>
	13033300 IO/ LT	-113039300 IOI <u>-4</u>				Teacher Load	<u> </u>
					I	1000iici E000	

<u>TEACHER</u>	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7
SACHS JACQUELINE(AP) 594	ADV PL ART/DRAW 1043000 101 0 DRAW/PAINT I 1043200 101 25 DRAW/PAINT II 1043300 101 10			ART/2-D COMP I 1013000 104 <b>43</b>	ART/2-D COMP I 1013000 105 <b>40</b>	ART/2-D COMP I 1013000 108 7 PORTFOLIO I 1093100 101 4 PORTFOLIO II	ART/2-D COMP I 1013000 107 <b>45</b>
FINE ARTS	Rm. 161 38	<del>_</del>	Rm.	Rm. 161 43	Rm. 161 <b>40</b>	1093200 101 <b>0</b> APM.PI-6TUD ART 27	Rm. 161 <b>45</b>
						Teacher Load	
SIMPSON CHALENSIA 633	ART/2-D COMP I 1013000 101 42	ART/2-D COMP I 1013000 102 <b>41</b>	ART/2-D COMP I 1013000 103 <b>45</b>			CREATIVE PHOTO I 1083100 101 24 CREATIVE PHOTO II 1083200 101 4	ART/2-D COMP I 1013000 106 <b>45</b>
						CREATIVE PHOTO III 1083300 101 <i>1</i>	
FINE ARTS	Rm. 256 42	Rm. 256 41	Rm. 256 45	Rm.	Rm.	Rm. 256 <b>29</b>	Rm. 256 <b>45</b>
						Teacher Load	
NEWTON MARLENE 483			PEER COUN I 14003000 101 39 PEER COUN III 14003200 102 6 PEER COUN IV 14003300 102 0	PEER COUN I 14003000 102 30 PEER COUN III 14003200 103 4 PEER COUN IV	PEER COUN I 14003000 103 21 PEER COUN III 14003200 101 5 PEER COUN IV 14003300 101 0		
GUIDANCE	Rm.	Rm.	14003300 102 <b>0</b> Rm. 135 <b>45</b>	14003300 103 <b>1</b> Rm. 135 <b>35</b>	14003300 101 <i>0</i> Rm. 135 <i>26</i>	Rm.	Rm.
		<u> </u>				Teacher Load	
SWORN CORRIS 650		LEAD ED/TRA I JROTO 18013000 101 17	LEAD ED/TRA I JROTC 18013000 102 <i>33</i>	LEAD ED/TRA I 18013000 103 <i>35</i>	LEAD ED/TRA I 18013000 104 <i>17</i>	LEAD ED/TRA I 18013000 105 <b>20</b>	
JROTC	Rm.	Rm. 184 <b>17</b>	Rm. 184 33	Rm. 184 <b>35</b>	Rm. 184 <b>17</b>	Rm. 184 <b>20</b>	Rm.
						Teacher Load	
VAZQUEZ ISIDRO 766		18013100 101 8 LEAD ED TR III JROTC 1801320H 101 2 LEAD ED TR III JROTC 18013200 102 2	18013300 101 <b>4</b> LEAD ED TR III JROTC 1801320H 102 <b>1</b>	18013100 103 <b>8</b> LEAD ED TRA IV 1801330H 101 <b>0</b> LEAD ED TR III 1801320H 103 <b>3</b>	LEAD ED TRA II  18013100 104 12  LEAD ED TR III  1801320H 104 0  LEAD ED TR III  18013200 105 3	LEAD ED TRA II 18013100 105 <b>10</b> LEAD ED TR III 1801320H 105 <b>0</b>	
JROTC	Rm.	HM 163 102 13	HinD FB TR III JF 076	Rm. 163 <b>11</b> 18013200 104 <b>0</b>	1801330H 104 7	LRAP F63 <sup>TRA IV</sup> 13 1801330H 105 Teacher Load	Rm.

<b>TEACHER</b>	Period 1		Period 2		Period :	3	Period 4	4	Period 5	Period	6	Period 7	7
ARONSON MARC (ELL) 37	ENG I THROUGH 10023000 101	29	ENG II THROUGH 10023100 103	I ESOL 16			ENG II 10013400 108	25	ENG I 10013100 101 <i>23</i>	ENG I 10013100 108	23	ENG II THROUG 10023100 102	
LANGUAGE ARTS	Rm. P09	29	Rm. P09	16	Rm.		Rm. P09	25	Rm. P09 <b>23</b>	Rm. P09	23	Rm. P09	20
										Teacher Load			
BLAKE ANNMARIE 64					ENG II 10013400 105	22	ENG III 10013700 106	23	ENG III 10013700 111 <i>18</i>	ENG HON II 10013500 108	25	ENG III 10013700 110	24
LANGUAGE ARTS	Rm.		Rm.		Rm. P21	22	Rm. P21	23	Rm. P21 <b>18</b>	Rm. P21	25	Rm. P21	24
	_		•							Teacher Load			
CAMPBELL SEANTEE 99	ENG IV 10014000 111	21			ENG HON II 10013500 103	24			ENG HON IV 10014100 104 <b>21</b>	ENG HON IV 10014100 105	25	ENG HON IV 10014100 106	25
LANGUAGE ARTS	Rm. 218	21	Rm.		Rm. 218	24	Rm.		Rm. 218 <b>21</b>	Rm. 218	25	Rm. 218	25
	_		•							Teacher Load			
DELPERCIO COLLINS (GA) 161	ENG I 10013100 102	25	DEBATE I 1007330A 102 DEBATE II 10073400 102	24 1	DEBATE I 1007330A 101 DEBATE II 10073400 101	23 1	RESEARCH I 17003000 101	27		ENG HON I 10013200 102	23	ENG I 10013100 112	25
LANGUAGE ARTS	Rm. P17	25	Rm. P17	25	Rm. P17	24	Rm. 261	27	Rm.	Rm. P17	23	Rm. P17	25
										Teacher Load			
DONOVAN STEPHANIE	ENG III 10013700 101	23			ENG HON II 10013500 104	25	ENG HON II 10013500 106	25	Lesson Study/PLC	ENG HON II 10013500 107		ENG III 10013700 109	25
LANGUAGE ARTS	Rm. 132	23	Rm.		Rm. 132	25	Rm. 132	25	Rm.	Rm. 132	24	Rm. 132	25
										Teacher Load			

<b>TEACHER</b>	Period	1	Period 2		Period	3	Period 4	4	Period 5	5	Period	6	Period 7	7
FINKLESTEIN JULIANNE 205	TELEVISION PRO 87721100 101	OD 1 38			TELEVISION PRC 87721200 101	DD 2 <b>23</b>	ENG III 10013700 105	25	ENG III 10013700 107	22			TELEVISION PR 87721100 102	OD 1 40
LANGUAGE ARTS	Rm. 241	38	Rm.		Rm. 241	23	Rm. 241	25	Rm. 241	22	Rm.		Rm. 241	40
											Teacher Load		<u> </u>	
HAYNES LINDA (GA) 272	Lesson Study/I	PLC	ENG HON I 1001320G 101	25			ACTING I 4003700 101 ACTING II	36	ACTING I 4003700 102 ACTING III	35	ACTING I 4003700 103 ACTING II	31	ENG HON I 10013200 103	25
							4003800 101 ACTING IV 4004000 101	2 0	4003900 101 ACTING II 4003800 102	1	4003800 103 ACTING III 4003900 103	2 1		
LANGUAGE ARTS	Rm.		Rm. 263	25	Rm.		Rm. 263	40	44m <sup>1</sup> !N <sub>26</sub> 13/   4004000 102	38	46771.NS613V	34	Rm. 263	25
							4003900 102	2	4004000 102	,	Teacher Load	-0		
JAMES LARRY 313	ENG II 10013400 102	23	ENG I 10013100 111	24			JOURN I (YB) 1006300E 101 JOURN II (YB) 1006310D 102	21 4	JOURN I (YB) 1006300E 102 JOURN II (YB) 1006310D 101	22 2	JOURN I (YB) 1006300E 103 JOURN II (YB) 1006310D 103 JOURN III HONO 1006320U 103	18 4 PR 1		
LANGUAGE ARTS	Rm. 252	23	Rm. 252	24	Rm.		Rm. 252	25	Rm. 252	24	JUNE NATA HONG	R\$4	Rm.	
									-		1 <del>006330U 103</del> Teacher Load	7		
JHILMIT DADA 326	Lesson Study/PI	LC			ENG I 10013100 106	25	ENG IV 10014000 110	21	ENG I 10013100 109	25	ENG I 10013100 117	25	ENG I 10013100 118	24
LANGUAGE ARTS	Rm.		Rm.		Rm. 175	25	Rm. 175	21	Rm. 175	25	Rm. 175	25	Rm. 175	24
			•								Teacher Load			
JOHNSON-COOTE CAROL 321	ENG IV THROUG 10025200 101		ADV PL ENG LIT ( 10014300 101	15			ENG HON IV 10014100 103	25			ADV PL ENG LIT 10014300 102		ENG IV THROUG 10025200 102	
LANGUAGE ARTS	Rm. 234	16	Rm. 234	15	Rm.		Rm. 234	25	Rm.		Rm. 234	17	Rm. 234	23
											Teacher Load			

<b>TEACHER</b>	Period 1				Period 3	3	Period 4	4	Period 5		Period 6		Period	
LIDO PETER (ELL) 365	ENG III 10013700 102		ENG III 10013700 104	24			ENG III THROUG 10023200 101				ENG III 10013700 108		ENG III THROL 10023200 102	
LANGUAGE ARTS	Rm. 133	22	Rm. 133	24	Rm.		Rm. 133	24	Rm.		Rm. 133	25	Rm. 133	22
					•		!				Teacher Load			
MARSHALL ELIZABETH 400			ENG HON IV 10014100 101	21	ENG HON IV 10014100 102	25			ENG IV 10014000 107	19	ENG HON III 10013800 105		ENG IV 10014000 109	23
LANGUAGE ARTS	Rm.	$\overline{}$	Rm. 116	21	Rm. 116	25	Rm.		Rm. 116	19	Rm. 116	23	Rm. 116	23
											Teacher Load			
MCDONALD DIANA KAY 417	ENG IV 10014000 101		ENG IV 10014000 103	23	ENG IV 10014000 104	24	ENG IV 10014000 105	25			ENG IV 10014000 108	20		
LANGUAGE ARTS	Rm. 216	22	Rm. 216	23	Rm. 216	24	Rm. 216	25	Rm.		Rm. 216	20	Rm.	
											Teacher Load			
MORTON JANET 451	ENG IV 10014000 102		ENG II 10013400 104	21	ENG II 10013400 106	21	ENG IV 10014000 106	22	Lesson Study/PLC	С	ENG II 10013400 109		ENG II 10013400 110	25
LANGUAGE ARTS	Rm. 236A	22	Rm. 236A	21	Rm. 236A	21	Rm. 236A	22	Rm.		Rm. 236A	25	Rm. 236A	25
					-		-				Teacher Load			
POLAJENKO ERIKA (GA) 550	Lesson Study/PL		ENG HON III 10013800 102	25	ENG I 10013100 107	25			ENG HON I 1001320G 102	20	ENG HON I 1001320G 103		ENG I 10013100 116	25
LANGUAGE ARTS	Rm.		Rm. P18	25	Rm. P18	25	Rm.		Rm. P18	20	Rm. P18	23	Rm. P18	25
											Teacher Load			

<b>TEACHER</b>	Period 1		Period 2		Period 3	3	Period 4	4	Period 5	Period	6	Period	7
POLIN STEPHANIE 549	Lesson Study/PLC	ENG 10013			ENG II 10013400 107	20			JOURN I HONORS 1006300G 101 5 JOURN II HONORS 1006310R 101 5 JOURN I (NP) 1006300B 101 11	ENG I 10013100 114	25	ENG I 10013100 115	25
LANGUAGE ARTS	Rm.	Rm.	254	24	Rm. 254	20	Rm.		JAHRNZJJ <sub>4</sub> (NP) <b>24</b>	Rm. 254	25	Rm. 254	25
							-			Teacher Load			
REDEY JOYCE 564	ENG HON III 10013800 101 2	ENG 10013		23			ENG HON III 10013800 103	24	ENG HON III 10013800 104 <b>24</b>	ENG HON III 10013800 106	21		
LANGUAGE ARTS	Rm. 142	25 Rm.	142	23	Rm.		Rm. 142	24	Rm. 142 <b>24</b>	Rm. 142	21	Rm.	$\overline{}$
LANGUAGE ANTO	142	29    1 1111.	174	23			142	24	24	Teacher Load			
SUMMERALL MARY 312	ENG II 10013400 101	ENG 10013			ENG II 10013400 112	22	ENG HON IV 10014100 107	23	Lesson Study/PLC			ENG II 10013400 111	24
LANGUAGE ARTS	Rm. P01	1 <b>9</b> Rm.	P01 2	20	Rm. P01	22	Rm. P01	23	Rm.	Rm.		Rm. P01	24
										Teacher Load			
TRAINER ROBYN(AP) 660	ENG HON II 10013500 101 2		HON II 3500 102 <u>2</u>		ENG HON II 10013500 105	25			Lesson Study/PLC	ADV PL ENG LA 10014200 101		ENG HON II 10013500 109	25
LANGUAGE ARTS	Rm. 238A	<b>25</b> Rm.	238A 2	25	Rm. 238A	25	Rm.		Rm.	Rm. 238A	22	Rm. 238A	25
		-								Teacher Load			
ASIAMIGBE AGBE 31		12023		25	INTEGRATED MA 12073300 103	25	12073300 104					INTEGRATED N 12073300 105	
MATH	Rm. 173	22 Rm.	173	25	Rm. 173	25	Rm. 173	22	Rm.	Rm.		Rm. 173	25
										Teacher Load			

<b>TEACHER</b>	Period 1		Period 2		Period 3	3	Period 4	4	Period 5	Period	6	Period 7	7
BELLAMY GEORGIE 57			Lesson Study/P	PLC	ALGEBRA II 12003300 108	22	GEOMETRY 12063100 107	24	ALGEBRA II 12003300 110 <i>18</i>	ALGEBRA II 12003300 106	21	ALGEBRA II 12003300 109	24
MATH	Rm.		Rm.		Rm. 151	22	Rm. 151	24	Rm. 151 <b>18</b>	Rm. 151	21	Rm. 151	24
BOATRIGHT JOSETTE 72			Lesson Study/PL	.C	GEOMETRY 12063100 104	25	LIB ARTS MATH 12083000 103	25	GEOMETRY 12063100 118 <i>25</i>	GEOMETRY 12063100 112	16	GEOMETRY 12063100 114	24
MATH	Rm.		Rm.		Rm. P07	25	Rm. P07	25	Rm. P07 <b>25</b>	Rm. P07	16	Rm. P07	24
										Teacher Load			
CHARLCEUS NIXON 107			ALGEBRA I HON 12003200 101	17	GEOMETRY 12063100 117	21	ALGEBRA I 1200310B 104	24	ALGEBRA I 1200310B 105 <b>21</b>	Lesson Study/P	LC	ALGEBRA I 1200310D 104	23
MATH	Rm.		Rm. 154	17	Rm. 154	21	Rm. 154	24	Rm. 154 <b>21</b>	Rm.		Rm. 154	23
										Teacher Load			
CLAYTON GARY (GA) (ELL) 108	GEOMETRY 12063100 101	21	PRE-ALGEBRA 12003008 101	24	ALGEBRA I HON 1200320G 101	23	Lesson Study/PI	LC	GEOMETRY HON 1206320G 101 <i>21</i>	ALGEBRA I HON 1200320G 102	1 24	GEOMETRY HO 12063200 104	N 25
MATH	Rm. P08	21	Rm. P08	24	Rm. P08	23	Rm.		Rm. P08 21	Rm. P08	24	Rm. P08	25
										Teacher Load			
CORAM-PRIEST SHERYL 121			PRE-ALGEBRA 12003000 105				PRE-ALGEBRA 12003000 101	25	PRE-ALGEBRA 12003000 102 <i>18</i>	PRE-ALGEBRA 12003000 103	18	PRE-ALGEBRA 12003000 104	18
MATH	Rm.		Rm. 223	17	Rm.		Rm. 223	25	Rm. 223 18	Rm. 223	18	Rm. 223	18
										Teacher Load			

<u>TEACHER</u>	Period	1	Period 2		Period :	3	Period 4	4	Period 5	,	Period	6	Period	7
EUGENE INNOCENT 182	ALGEBRA II 12003300 101	25	LIB ARTS MATH 12083000 101	26	LIB ARTS MATH 12083000 102	25	Lesson Study/	PLC	ALGEBRA II 12003300 105	18			ALGEBRA II 12003300 107	25
MATH	Rm. 225	25	Rm. 225	26	Rm. 225	25	Rm.		Rm. 225	18	Rm.		Rm. 225	25
					•				<u> </u>		Teacher Load			
FERNANDEZ SHEENA 204	ALGEBRA I 1200310B 101	23	ALGEBRA I 1200310B 102	20	GEOMETRY 12063100 105	23	Lesson Study/	PLC			GEOMETRY 12063100 116	15	GEOMETRY 12063100 113	22
MATH	Rm. 212	23	Rm. 212	20	Rm. 212	23	Rm.		Rm.		Rm. 212	15	Rm. 212	22
									<u> </u>		Teacher Load			
GUENTHER JUDITH 251			INTENSIVE 12004000 101	19	INTENSIVE 12004000 102	20	ALGEBRA I 1200310D 101	24	ALGEBRA I 1200310D 102	24	Lesson Study/PI	.C	ALGEBRA I 1200310D 103	23
MATH	Rm.		Rm. 284	19	Rm. 284	20	Rm. 284	24	Rm. 284	24	Rm.		Rm. 284	23
							-			,	Teacher Load			
HARRIS JUAN 262	CHINESE I 7113000 101 CHINESE II 7113100 102	11 4	DISCRETE 12209100 106 INF GEOMETRY 12063000 101	2 23	ALGEBRA II 12003300 102	25	Lesson Study/F	PLC	INF GEOMETRY 12063000 104 DISCRETE 12209100 102	24 1	RESEARCH I 17003000 103	28	CHINESE I 7113000 102 CHINESE II 7113100 101	16 7
MATH	Rm. 214	15	Rm. 214	25	Rm. 214	25	Rm.		Rm. 214	25	Rm. 261	28	Rm. 214	23
			-							,	Teacher Load			
HYPPOLITE JEAN 308			INTEGRATED MA 12073300 102	25				_	LIB ARTS MATH 12083000 104	25	LIB ARTS MATH 12083000 105		GEOMETRY 12063100 119	21
MATH	Rm. 246	25	Rm. 246	25	Rm.		Rm.		Rm. 246	25	Rm. 246	25	Rm. 246	21
											Teacher Load			

<b>TEACHER</b>	Period 1		Period 2		Period 3	3	Period 4	4	Period 5		Period	6	Period	7
LAFAMAN DENISE (GA) 347	ADV PL STATISTION 12103200 102 RESEARCH I 1700300A 103	CS 6 20	RESEARCH I 17003000 105	10	ALGEBRA I 1200310B 103	21	ALGEBRA I 1200310C 104	23	ALGEBRA I 1200310C 105 2	20	Lesson Study/PI	.C	ALGEBRA I 1200310B 106	25
MATH	Rm. P11	26	Rm. 261	10	Rm. P11	21	Rm. P11	23	Rm. P11 2	20	Rm.		Rm. P11	25
				'							Teacher Load			
MOUTHAAN PHILIP(AP) 453	ADV PL STATISTI( 12103200 101	CS <b>25</b>			ALGEBRA II HON 12003400 101	21	ALGEBRA II HOI 12003401 102 DISCRETE 12209100 101	N 16 1			ALGEBRA II HON 12003400 102 DISCRETE 12209100 103		COMPU PROG 2013000 101 COMPU PROG 2013100 101 DISCRETE 12209100 104	   5
MATH	Rm. 235	25	Rm.		Rm. 235	21	Rm. 235	17	Rm.		Rm. 235	23	Rm. 261	32
											Teacher Load			
SHERWIN FRANK 628	GEOMETRY 12063100 102	20	Lesson Study/PLC		INF GEOMETRY 12063000 102	25	GEOMETRY HO 12063200 101	N <i>25</i>	GEOMETRY HON 12063200 102 2	25			INF GEOMETR` 12063000 105	Y 25
MATH	Rm. 139	20	Rm.		Rm. 139	25	Rm. 139	25	Rm. 139	25	Rm.		Rm. 139	25
					•					-	Teacher Load			
TURNER CAROL 104			ALGEBRA I 1200310C 101	22	ALGEBRA I 1200310C 103	23	INTENSIVE 12004000 103	17	INTENSIVE 12004000 104 2	21	GEOMETRY HOI 12063200 103	N 13	ALGEBRA I 1200310C 106	21
MATH	Rm.		Rm. 112	22	Rm. 112	23	Rm. 112	17	Rm. 112	21	Rm. 112	13	Rm. 112	21
					•						Teacher Load			
W-CAMPBELL ISABEL (ELL) 780	GEOMETRY 12063108 101		Lesson Study/PLO	C			GEOMETRY 12063100 109	22	INF GEOMETRY 12063008 102		INF GEOMETRY 12063008 103		GEOMETRY 12063108 102	23
MATH	Rm. 236	16	Rm.		Rm.		Rm. 236	22	Rm. 236	13	Rm. 236	12	Rm. 236	23
											Teacher Load			

<u>TEACHER</u>	Period	1	Period 2		Period	3	Period 4	4	Period 5	Period	6	Period 7	7
WALLACE SCOTT(AP) 783					ALGEBRA II 12003300 103	24	ALGEBRA II 12003300 104	23	ADV PL CALCULUS 12023100 101 <i>19</i>	PRE-CALCULUS 12023400 103		PRE-CALCULUS 12023400 104	
MATH	Rm.		Rm.		Rm. 153	24	Rm. 153	23	Rm. 153 <b>19</b>	Rm. 153	22	Rm. 153	22
					•					Teacher Load			
WILLIAMS ANDRE 788			Lesson Study/PLC	5	GEOMETRY 12063100 103	25	INF GEOMETRY 12063000 103	25	GEOMETRY 12063100 110 <i>25</i>	GEOMETRY 12063100 111	16	GEOMETRY 12063100 115	23
MATH	Rm.		Rm.		Rm. P03	25	Rm. P03	25	Rm. P03 <b>25</b>	Rm. P03	16	Rm. P03	23
		•			!					Teacher Load			
RIDINGER JILL 565	PERSONAL FIT 15013000 102	50	PERSONAL FIT 15013000 104	50	PERSONAL FIT 15013000 105	50	BEG AEROBICS 15034000 101	47		PERSONAL FIT 15013000 109	49	PERSONAL FIT 15013000 111	50
PE/HEALTH	Rm. GYM	50	Rm. GYM	50	Rm. GYM	50	Rm. GYM	47	Rm.	Rm. GYM	49	Rm. GYM	50
			-				-			Teacher Load			
ROKOS ED 582	BEG WEIGHT 15013400 101	37	TEAM SPORTS I 15033500 101	44	PADB RACQB 15024000 101	43			PERSONAL FIT 15013000 107 49	BEG WEIGHT 15013400 102	40	BEG PWR WEIG 15014100 101	HT <i>37</i>
PE/HEALTH	Rm. GYM	37	Rm. GYM	44	Rm. GYM	43	Rm.		Rm. GYM 49	Rm. GYM	40	Rm. GYM	37
		·			•					Teacher Load			
TIMKO TIMOTHY 659	HEALTH I-LF MG 8003000 101		HEALTH I-LF MGN 8003000 103		HEALTH I-LF MGI 8003000 112	47			HEALTH I-LF MGMT 8003000 106 <i>42</i>	HEALTH I-LF MG 8003000 108		HEALTH I-LF MG 8003000 110	
PE/HEALTH	Rm. P31	49	Rm. P31	37	Rm. P31	47	Rm.		Rm. P31 42	Rm. P31	42	Rm. P31	48
										Teacher Load			

<u>TEACHER</u>	Period	1	Period 2		Period 3	}	Period 4	1	Period 5	Period	6	Pe	riod 7
BAYONNE EDDIE 55	INT READ EDGE 1000410Q 101	C <b>25</b>	INT READ EDGE ( 1000410Q 102	25	INT READ EDGE C 1000410Q 103	) 25			INT READ EDGE B 1000410D 103 19	INT READ EDGE 1000410T 106		Lesson S	tudy/PLC
READING	Rm. 251	25	Rm. 251	25	Rm. 251	25	Rm.		Rm. 251 19	Rm. 251	19	Rm.	
CARBONE TAMARA 101	INT READ EDGE 1000410H 101	C 22	INT READ EDGE 0 1000410H 102		INT READ EDGE C 1000410H 103	9TH <i>21</i>	INT READ EDGE 1000410H 105	25	INT READ EDGE C 1000410H 106 <b>20</b>			Lesson St	udy/PLC
READING	Rm. 269	22	Rm. 269	20	Rm. 269	21	Rm. 269	25	Rm. 269 <b>20</b>	Rm.		Rm.	
FAFASULI RUTH (ELL) 187	INT READ RETAK 1000410L 112	Œ <b>25</b>			DEV LANG ARTS E 1002381B 102	ESOL- 18		6 18	DEV LANG ARTS 10023811 102 <i>16</i>	DEV LANG ART		Lesson St	udy/PLC
READING	Rm. 265	25	Rm.		Rm. 265	18	Rm. 265	18	Rm. 265 <b>16</b>		16	Rm.	
GILCHRIST CHRISTOPHER 233	INT READ RETAK 1000410L 101	Œ <b>25</b>			INT READ RETAKE 1000410L 105	<u>2</u> 6	RD: 9-12 79101000 101	16	INT READ RETAKE 1000410L 109 <i>25</i>	INT READ RETA		Lesson S	tudy/PLC
READING	Rm. 280	25	Rm.		Rm. 280	26	Rm. 280	16	Rm. 280 <b>25</b>	Rm. 280	24	Rm.	
GREATHOUSE GLORIA 246	INT READ EDGE 1000410D 101		INT READ EDGE E 1000410T 102	3 21			INT READ RETA 1000410L 107		INT READ EDGE B 1000410T 105 <b>21</b>	INT READ EDGE 1000410D 106		Lesson St	udy/PLC
READING	Rm. 267	21	Rm. 267	21	Rm.		Rm. 267	25	Rm. 267 <b>21</b>	Rm. 267	21	Rm.	

<u>TEACHER</u>	Period 1		Period 2		Period 3	3	Period 4	1	Period 5	Period	6	Per	riod 7
JECK STEVEN 314			INT READ RETAKE 1000410L 103		INT READ RETAKE 1000410L 106	<u>25</u>	INT READ EDGE 1000410Q 104	E C <b>25</b>	INT READ EDGE C 1000410Q 106 24	INT READ EDGE 1000410Q 107		Lesson Stu	dy/PLC
READING	Rm.		Rm. 134	25	Rm. 134	25	Rm. 134	25	Rm. 134 <b>24</b>	Rm. 134	23	Rm.	
LANGLEY SHELLY 358	INT READ EDGE B 1000410C 101	21	INT READ EDGE B 1000410S 101		INT READ EDGE E 1000410C 103	3 9TH <b>22</b>	INT READ EDGE 1000410S 102		INT READ RETAKE 1000410L 108 24			Lesson Str	udy/PLC
READING	Rm. 239	21	Rm. 239	21	Rm. 239	22	Rm. 239	22	Rm. 239 <b>24</b>	Rm.		Rm.	
MARCOCCIO LESLIE			INT READ EDGE A 1000410U 103		INT READ EDGE A 1000410A 103	0 9TH 22	INT READ EDGE 1000410U 102		INT READ EDGE A 1000410A 101 22	INT READ RETA		Lesson Stu	dy/PLC
READING	Rm.		Rm. 156	22	Rm. 156	22	Rm. 156	22	Rm. 156 <b>22</b>	Rm. 156	26	Rm.	
PITTERS SHARON (ELL) 546	DEV LANG ARTS 10023814 102	15	DEV LANG ARTS E 10023814 101		DEV LANG ARTS E 1002381B 101	ESOL- 16	DEV LANG ARTS 10023812 101	6 <b>16</b>	DEV LANG ARTS 10023811 101 <i>17</i>	DEV LANG ARTS			
READING	Rm. 282	15	Rm. 282	19	Rm. 282	16	Rm. 282	16	Rm. 282 <b>17</b>	Rm. 282	17	Rm.	
PTAK GENEVIEVE 554	INT READ RETAKE 1000410L 102				INT READ EDGE A 1000410V 101		INT READ EDGE 1000410B 101		INT READ EDGE A 1000410V 102 25	INT READ EDGE 1000410B 102		Lesson Stu	dy/PLC
READING	Rm. 248	25	Rm.		Rm. 248	21	Rm. 248	21	Rm. 248 <b>25</b>		25	Rm.	
										Teacher Load			

<u>TEACHER</u>	Period 1		Period 2		Period 3	3	Period 4	4	Period 5	Period	6	Period	7
RUBACK MAX 586	INT READ RETAK 1000410M 101	E <b>25</b>	INT READ RETAKE 1000410M 102		INT READ RETAKI 1000410M 103	<u>2</u> 6	INT READ RETA 1000410M 104	KE <b>25</b>	INT READ RETAKE 1000410M 105 <b>25</b>			Lesson Study/l	PLC
DEADING	Dm 407	<u> 1</u>	Rm. 137		Rm. 137		Rm. 137		Pm 407	Rm.		Rm.	
READING	Rm. 137	25	niii. 137	24	nii. 137	26	niii. 137	<i>25</i>	Rm. 137 <b>25</b>	<u> </u>		niii.	
			INT READ RETAKE	_	INT READ WILSON	.1.4	INT READ WILS	ON 4	INT READ WILSON 2	Teacher Load	ON 0		
SEYMOUR LASEYMORE 619			1000410L 104		_	8 8	1000410W 101		1000410F 101 7 INT READ WILSON 3	INT READ WILSO 1000410R 101 INT READ WILSO	1	Lesson Study/	PLC
919									1000410G 101 <i>1</i>	1000410Y 101	7		
READING	Rm.		Rm. 265	25	Rm. 166	8	Rm. 166	8	Rm. 166 8	Rm. 166	8	Rm.	
										Teacher Load			
STONE LATRIA (ELL) 646	INT READ EDGE / 1000410U 101	A 23	INT READ EDGE A 1000410A 102		DEV LANG ARTS I 10023813 102	ESOL- 13	INT READ EDGE 1000410T 104	ЕВ <i>22</i>	INT READ EDGE B 1000410D 105 22	DEV LANG ARTS 10023813 101		Lesson Study/	PLC
READING	Rm. 131	23	Rm. 131	23	Rm. 131	13	Rm. 131	22	Rm. 131 <b>22</b>	Rm. 131	23	Rm.	
										Teacher Load			
THOMPSON JUDITH 663	INT READ EDGE I 1000410S 103	3 <b>22</b>	INT READ EDGE B 1000410C 102		INT READ EDGE E 1000410T 103	22 22	INT READ EDGE 1000410D 104	ЕВ <b>22</b>		INT READ RETA 1000410L 110		Lesson Study/	PLC
READING	Rm. 244	22	Rm. 244	22	Rm. 244	22	Rm. 244	22	Rm.	Rm. 244	25	Rm.	
										Teacher Load			
TIMMS ERIKA 656	INT READ EDGE I 1000410T 101		INT READ EDGE B 1000410D 102		INT READ EDGE ( 1000410H 104					INT READ EDGE 1000410H 107		Lesson Study	/PLC
READING	Rm. P06	22	Rm. P06	22	Rm. P06	22	Rm. P06	25	Rm.	Rm. P06	20	Rm.	
	. 30	<u></u>	<u> </u>				. 33			Teacher Load			

<u>TEACHER</u>	Period <sup>1</sup>	1	Period 2		Period 3	3	Period 4	4	Period 5		Period	6	Period	7
ATKINSON BURT 41			ANAT PHYSIO HO 20003600 101		ANAT PHYSIO 20003500 102	24	ANAT PHYSIO 2000350A 101	25	ANAT PHYSIO 20003500 103	24	ANAT PHYSIO 2000350A 102	24		
SCIENCE	Rm.		Rm. 905	22	Rm. 905	24	Rm. 905	25	Rm. 905	24	Rm. 905	24	Rm.	
											Teacher Load			
BAILLIE ANDREA	ANAT PHYSIO 20003500 101	24			BIOLOGY I 20003100 107	24	BIOLOGY I 20003100 111	24	BIOLOGY I 20003100 120	24			INTEGRATED 20024000 110	24
48														
SCIENCE	Rm. 905	24	Rm.		Rm. 231	24	Rm. 231	24	Rm. 231	24	Rm.		Rm. 231	24
			•								Teacher Load			
BROOKMAN SHAVON (ELL) 78	INTEGRATED 20024000 101	24	INTEGRATED SCII 20024000 103		INTEGRATED SCI 20024000 105	ENCE <b>24</b>	INTEGRATED 20024008 101	25	LEAD SKL DEVEL 24003000 101	OP <b>24</b>	INTEGRATED 20024000 109	25		
SCIENCE	Rm. 119	24	Rm. 119	15	Rm. 119	24	Rm. 119	25	Rm. 119	24	Rm. 119	25	Rm.	
			-	•							Teacher Load			
BUREK NATALIE(AP) 4	PHYSICS I 20033800 101	28			Lesson Study/PLC	C	PHYSICS I HON 20033901 101	28	ADV PL PHYSICS 20034200 101	В <b>8</b>	PHYSICS I HON 20033900 101	22	PHYSICS I 20033800 102	27
SCIENCE	Rm. 907	28	Rm.		Rm.		Rm. 907	28	Rm. 907	8	Rm. 907	22	Rm. 907	27
		'							_		Teacher Load			
BUTTS JANAE 88	BIOLOGY I 20003100 101	25	BIOLOGY I 20003100 103	24	Lesson Study/PL	.C	BIOLOGY I 20003100 109	25	BIOLOGY I HON 20003200 103	17	BIOLOGY I 20003100 106		BIOLOGY I 20003100 117	25
SCIENCE	Rm. P15	25	Rm. P15	24	Rm.		Rm. P15	25	Rm. P15	17	Rm. P15	24	Rm. P15	25
							•				Teacher Load			

<u>TEACHER</u>	Period 1		Period 2		Period 3		Period	4	Period 5		Period (	6	Period	7
DULZAIDES CARLA(AP) 178			ADV PL ENV SCIE 20013800 101	NCE 12	MARINE SCIENCE 20025000 101		MARINE SCIEN 20025000 102		MARINE SCIENCE I 20025000 103 2		BIOLOGY I 20003100 115	24		
SCIENCE	Rm.		Rm. P14	12	Rm. P14	24	Rm. P14	24	Rm. P14 2	24	Rm. P14	24	Rm.	
FENSTER DAVID (ELL) 202	BIOLOGY I 20003108 101		BIOLOGY I 20003108 102	14	Lesson Study/PLC				BIOLOGY I 20003100 114 2		FORENSIC SCIE 20024801 101		BIOLOGY I 20003100 118	24
SCIENCE	Rm. 906	25	Rm. 906	14	Rm.		Rm.		Rm. 906 <b>2</b>	23	Rm. 906	16	Rm. 906	24
											Teacher Load			
FLEMING WASHARON 450	INTEGRATED 20024000 102	23			INTEGRATED SCIE 20024000 106		INTEGRATED 20024000 107	25	INTEGRATED 20024000 108 2	22			INTEGRATED 20024000 104	24
SCIENCE	Rm. P02	23	Rm.		Rm. P02	24	Rm. P02	25	Rm. P02 2	22	Rm.		Rm. P02	24
											Teacher Load			
GORKHOVER MARIYA 241	CHEMISTRY I 20033401 101		CHEMISTRY I 20033401 103	24	Lesson Study/PLC		CHEMISTRY I 20033401 113	24	CHEMISTRY I HON 20033500 101 2	23			CHEMISTRY I I 20033500 103	
SCIENCE	Rm. P19	24	Rm. P19	24	Rm.		Rm. P19	24	Rm. P19 2	23	Rm.		Rm. P19	17
		-			-					-	Teacher Load			
GROTE DON(AP) 248	CHEMISTRY I 20033400 101		CHEMISTRY I 20033400 102		Lesson Study/PL0	C	CHEMISTRY I 20033400 103	25	CHEMISTRY I 20033400 104 2	24			ADV PL CHEMI 20033700 101	
SCIENCE	Rm. 914	24	Rm. 914	25	Rm.		Rm. 914	25	Rm. 914 <b>2</b>	24	Rm.		Rm. 914	13
											Teacher Load			

<u>TEACHER</u>	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7
LOMIDZE SHOTA (GA) 368		BIOLOGY I 20003100 104 <b>25</b>	BIOLOGY I HON 2000320G 101 <b>25</b>		BIOLOGY I 20003100 113 <b>23</b>	BIOLOGY I HON 2000320G 102 15	BIOLOGY I HON 2000320G 103 <b>20</b>
SCIENCE	Rm.	Rm. 908 <b>25</b>	Rm. 908 <b>25</b>	Rm.	Rm. 908 <b>23</b>	Rm. 908 15	5 Rm. 908 20
MCKEAN SHAUN 418	RESEARCH I 17003000 104 15	BIOLOGY I 20003100 105 23	BIOLOGY I 20003100 108 <b>25</b>	BIOLOGY I 20003100 110 <b>24</b>	RESEARCH I 17003000 102 <b>28</b>	BIOLOGY I 20003100 116 <b>23</b>	BIOLOGY I 3 20003100 119 24
SCIENCE	Rm. 261 <b>15</b>	Rm. P13 23	Rm. P13 <b>25</b>	Rm. P13 <b>24</b>	Rm. 261 <b>28</b>	Rm. P13 23	3 Rm. P13 24
OTTO NORCLIFFE 508	CHEMISTRY I 20033401 102 <b>25</b>	CHEMISTRY I HON 20033501 101 <i>24</i>	Lesson Study/PLC	CHEMISTRY I HON 20033501 102 <b>24</b>		CHEMISTRY I HON 20033500 102 <i>23</i>	CHEMISTRY I 20033401 112 <i>25</i>
SCIENCE	Rm. 915 <b>25</b>	Rm. 915 <b>24</b>	Rm.	Rm. 915 <b>24</b>	Rm.	''- <del></del>	3 Rm. 915 <b>25</b>
RAMKISSOON VAMINI 559	RESEARCH I 1700300A 101 22	CHEMISTRY I 20033400 107 <b>24</b>	Lesson Study/PLC	CHEMISTRY I 20033401 105 <b>25</b>	CHEMISTRY I 20033401 107 <b>25</b>	Teacher Load	2
SCIENCE	Rm. 903 <b>22</b>	Rm. 903 <b>24</b>	Rm.	Rm. 903 <b>25</b>	Rm. 903 <b>25</b>	·	2 Rm.
WARREN BUD 778		CHEMISTRY I 20033401 104 22	Lesson Study/PLC	CHEMISTRY I 20033401 106 <b>24</b>	CHEMISTRY I 20033401 108 <b>25</b>	Teacher Load	CHEMISTRY I 5 20033401 111 <i>23</i>
SCIENCE	Rm.	Rm. P22 <b>22</b>	Rm.	Rm. P22 <b>24</b>	Rm. P22 <b>25</b>	Rm. P22 25	75 Rm. P22 23

<u>TEACHER</u>	Period	1	Period 2		Period 3	3	Period 4	1	Period 5	Period	6	Period 7	7
WILLIAMS JANICE(AP) 790	BIOLOGY I 20003100 102	25	BIOLOGY I HON 20003200 101	25	ADV PL BIOLOGY 20003400 101	16	BIOLOGY I HON 20003200 102			ANAT PHYSIO F 20003600 102			
SCIENCE	Rm. 902	25	Rm. 902	25	Rm. 902	16	Rm. 902	22	Rm.	Rm. 902	23	Rm.	
BLAKE MARCIA (ELL) 61	WORLD HISTORY 21093100 102	23			WORLD HISTORY 21093100 106	25			WORLD HISTORY 21093108 103 15	WORLD HISTOR		WORLD HISTOF 21093100 109	?Y 25
SOCIAL STUDIES	Rm. 237	23	Rm.		Rm. 237	25	Rm.		Rm. 237 <b>15</b>	Rm. 237	20	Rm. 237	25
CARRADINE ROBERT	WORLD CULT 21033000 101	22	WORLD CULT 21033000 103	17	WORLD CULT 21033000 105	25			WORLD CULT 21033000 108 24			WORLD CULT 21033000 112	25
SOCIAL STUDIES	Rm. P12	22	Rm. P12	17	Rm. P12	25	Rm.		Rm. P12 <b>2</b> 4			Rm. P12	25
DAVIDSON ROGER 153	AMER HISTORY 21003100 101	24			AMER HISTORY 21003100 105	25	AMER HISTORY 21003100 106	25	AMER HISTORY 21003100 108 25	AMER HISTORY 21003100 111			
SOCIAL STUDIES	Rm. P33	24	Rm.		Rm. P33	25	Rm. P33	25	Rm. P33 <b>25</b>	Rm. P33	25	Rm.	
					1		<del>-</del>			Teacher Load			
DOUGE ERIC (ELL) 176			AMER HISTORY 21003100 103	25	AMER GOVT 21063100 103	23			AMER GOVT 21063108 101 <b>2</b> 4	AMER GOVT 21063100 107	24	AMER HISTORY 21003200 103	
SOCIAL STUDIES	Rm.		Rm. 148	25	Rm. 148	23	Rm.		Rm. 148 <b>2</b> 4		24	Rm. 148	23
										Teacher Load			

<b>TEACHER</b>	Period 1		Period 2		Period 3	3	Period 4	4	Period 5		Period (	6	Р	eriod 7	•
DUSSEL DAN 180	WORLD HISTORY 21093200 101	25	WORLD HISTORY 21093200 102	HON <i>25</i>			WORLD HISTOF 21093100 108		Lesson Study/PLC		WORLD HISTOR 21093100 110		WORLD F 21093200		Y 27
SOCIAL STUDIES	Rm. P29	25	Rm. P29	25	Rm.		Rm. P29	22	Rm.		Rm. P29	25	Rm. P29	9	27
FERNANDER KAREN 203	WORLD HISTORY 21093100 101	24	WORLD HISTORY 21093100 103		WORLD HISTORY 21093100 105	23	WORLD HISTOF 21093100 107		Lesson Study/PLC				WORLD F 21093100		
SOCIAL STUDIES	Rm. 118	24	Rm. 118	24	Rm. 118	23	Rm. 118	25	Rm.		Rm.		Rm. 118	3	25
											Teacher Load				
FRIEDMAN SONYA 217			AMER HISTORY 21003100 104	25	LAW STUDIES 21063500 101	25			AMER HISTORY 21003100 109 2	25	WOMEN'S STUD 21043400 101		AMER HIS 21003100		25
SOCIAL STUDIES	Rm.		Rm. 177	25	Rm. 177	25	Rm.		Rm. 177 2	25	Rm. 177	25	Rm. 177	7	25
											Teacher Load				
GOFUS ROBERT 243	ECONOMICS HON 21023200 101	NORS <i>22</i>	ECONOMICS HON 21023200 102	IORS 19			ECONOMICS 21023200 104	25	ECONOMICS 21023200 109 1	18	ECONOMICS 21023100 106	23	ECONOM 21023200		25
SOCIAL STUDIES	Rm. 255	22	Rm. 255	19	Rm.		Rm. 255	25	Rm. 255 <b>1</b>	8	Rm. 255	23	Rm. 255	5	25
											Teacher Load				
JACKSON ALLEN (ELL) 311	AMER HISTORY 21003100 102	25	AMER HISTORY 21003108 103	24	AMER HISTORY 21003108 101	19	AMER HISTORY 21003100 107		AMER HISTORY 21003100 114 2	25					
SOCIAL STUDIES	Rm. 152	<i>25</i>	Rm. 152	24	Rm. 152	19	Rm. 152	25	Rm. 152 <b>2</b>	25	Rm.		Rm.		
											Teacher Load				

<u>TEACHER</u>	Period 1		Period 2		Period 3	3	Period 4	4	Period 5		Period (	3	Period	7
MALTBY STEVE(AP) 375	AMER HISTORY 21003200 101	21	AMER HISTORY 21003200 102	21			ADV PL U.S. 21003300 102	13			AMER HISTORY 21003100 113		ADV PL U.S. 21003300 101	22
SOCIAL STUDIES	Rm. 234A	21	Rm. 234A	21	Rm.		Rm. 234A	13	Rm.		Rm. 234A	24	Rm. 234A	22
			-				-				Teacher Load			
	AMER GOVT		AMER GOVT				AMER GOVT		AMER GOVT		AMER GOVT			
MATTHEWS TONIA	21063100 101	24	21063100 102	24			21063100 104	25	21063200 106	21	21063200 107	23		
411														
SOCIAL STUDIES	Rm. 238	24	Rm. 238	24	Rm.		Rm. 238	25	Rm. 238	21	Rm. 238	23	Rm.	
	_						•				Teacher Load			
MCMILLAN MIKE 420	WORLD HISTORY 21093100 112		WORLD HISTORY 21093100 104	24					AMER GOVT 21063100 105	25	WORLD HISTOR 21093100 115		WORLD HISTOR 21093100 111	
SOCIAL STUDIES	Rm. P16	25	Rm. P16	24	Rm.		Rm.		Rm. P16	25	Rm. P16	25	Rm. P16	24
0001120102120				27			ļ				Teacher Load		1	
MILLER SCOTT(AP) 434	EXPLOR TEACHII 5003400 101 EXPLOR TEACHII 5003500 101	25			ADV PL PSYCHOL 21073500 101	OGY <i>28</i>			ADV PL 21073500 102	25	PSYCHOLOGY I 21073000 101		PSYCHOLOGY 21073000 102	
SOCIAL STUDIES	Rm. P30	25	Rm.		Rm. P30	28	Rm.		Rm. P30	25	Rm. P30	25	Rm. P30	25
											Teacher Load			
OSADCZUK JESSICA (GA) 266	RESEARCH I 1700300A 102	22	WORLD CULT GE 2103300A 102		ADV PL HUMAN G 21034000 101						INTERNATIONAL 21064400 101		·	
SOCIAL STUDIES	Rm. P05	22	Rm. P05	19	Rm. P05	16	Rm. P05	19	Rm.		Rm. P05	16	Rm.	
											Teacher Load			1

<b>TEACHER</b>	Period <sup>2</sup>	1	Period 2		Period 3	3	Period 4	1	Period 5		Period 6	3	Period	7
SAXER AMY 608	WORLD CULT GE 21033001 101	16	ECONOMICS 21023100 112	22	ECONOMICS HON 21023200 103	NORS <i>25</i>	Lesson Study/PL	.C			ONOMICS 023100 108	22	WORLD CULT ( 21033001 103	
SOCIAL STUDIES	Rm. P31	16	Rm. P31	22	Rm. P31	25	Rm.		Rm.		m. P31	22	Rm. P31	16
										T	eacher Load			
SHARBEL MICHAEL(AP) 622			ADV PL US GOVT. 21064200 101		ADV PL US GOVT 21064200 102	/POL <b>23</b>	AMER GOVT 21063200 105	24	ADV PL EURO 21093800 101 4		SEARCH I 003001 101	12		
SOCIAL STUDIES	Rm.		Rm. 253	19	Rm. 253	23	Rm. 253	24	Rm. 253 4	Rr	m. 253	12	Rm.	
					•					Т	eacher Load			
SPARKES SOLETHEA 3	WORLD CULT 21033000 102	23			WORLD CULT 21033000 107	23			WORLD CULT 21033000 114 <i>2.</i>		DRLD CULT 033000 111	22	WORLD CULT 21033000 113	25
SOCIAL STUDIES	Rm. 233	23	Rm.		Rm. 233	23	Rm.		Rm. 233 <b>2</b> 2	2 Rr	m. 233	22	Rm. 233	25
					•					Т	eacher Load			
WATSON NOELYN (GA)(AP) 782			WORLD CULT GE 21033001 102	O 17			ADV PL WORLD 21094200 101	25	WORLD CULT GEO 2103300A 103 1.		DRLD CULT 033000 115	22	ADV PL WORLE 21094200 102	
SOCIAL STUDIES	Rm.		Rm. P04	17	Rm.		Rm. P04	25	Rm. P04 12	2 Rr	m. P04	22	Rm. P04	25
					•					T	eacher Load			
WRIGHT WILLIE (ELL) 812			WORLD CULT 21033000 104			25			WORLD CULT 21033000 109 2	3 210			WORLD CULT 21033008 101	25
SOCIAL STUDIES	Rm.		Rm. P10	17	Rm. P10	25	Rm.		Rm. P10 2	Rr	m. P10	24	Rm. P10	25
										Т	eacher Load			

<u>TEACHER</u>	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7
CASANOVA MARIA 102	FRENCH I 7013200 101 <i>2</i> 3	FRENCH II 3 7013300 101 <i>19</i>			FRENCH I 7013200 104 <b>17</b>	FRENCH I 7013200 102 <b>21</b>	FRENCH I 7013200 103 <i>25</i>
WORLD LANGUAGES	Rm. P27 <b>2</b> 3	Rm. P27 19	Rm.	Rm.	Rm. P27 <b>17</b>	Rm. P27 <b>21</b>	Rm. P27 <b>25</b>
						Teacher Load	
FEDERMAN JON(AP) 198		FRENCH III 7013400 101 17 FRENCH IV 7013500 101 4	FRENCH III 7013400 102 <b>17</b> FRENCH IV 7013500 102 <b>6</b>	FRENCH III 7013400 103 <b>14</b> FRENCH IV 7013500 103 <b>4</b>	FRENCH II 7013300 103 <b>19</b>		ADV PL FR LANG 7013800 101 <i>20</i>
WORLD LANGUAGES	Rm.	Rm. P28 <b>21</b>	Rm. P28 <b>23</b>	Rm. P28 18	Rm. P28 <b>19</b>	Rm.	Rm. P28 <b>20</b>
		-		-		Teacher Load	
HUMPHREYS ANNE(AP) 309	GERMAN I 7023200 101 1	GERMAN II 7023300 101 18 ADV PL GER LANG. 7023800 101 5	WORLD HISTORY 21093100 113 <b>25</b>			ADV PL GER LANG. 7023800 102 <b>2</b> GERMAN II 7023300 102 <b>14</b>	GERMAN I 7023200 102 <b>25</b>
WORLD LANGUAGES	Rm. 158 <b>1</b>	1 Rm. 158 23	Rm. 158 <b>25</b>	Rm.	Rm.	Rm. 158 <b>16</b>	Rm. 158 <b>25</b>
						Teacher Load	
MARTINEZ FANY 407	SPANISH II 7083500 101 12	FRENCH II 7 7013300 104 <i>16</i>		FRENCH II 7013300 102 <b>22</b>	SPANISH II 7083500 105 <b>25</b>		SPANISH II 7083500 109 <i>22</i>
WORLD LANGUAGES	Rm. P23	7 Rm. P23 16	Rm.	Rm. P23 <b>22</b>	Rm. P23 <b>25</b>	Rm.	Rm. P23 <b>22</b>
		•				Teacher Load	
RICE REBECCA 568		SPANISH II 7083500 102 <i>25</i>		SPANISH II 7083500 108 <b>20</b>	SPANISH I 7083400 107 <b>24</b>	SPANISH II 7083500 106 <b>19</b>	SPANISH II 7083500 107 <b>18</b>
WORLD LANGUAGES	Rm.	Rm. P20 <b>25</b>	Rm.	Rm. P20 <b>20</b>	Rm. P20 <b>24</b>	Rm. P20 <b>19</b>	Rm. P20 <b>18</b>
						Teacher Load	

<b>TEACHER</b>	Period 1	Period	2	Period	3	Period 4	4	Period 5	5	Period (	6	Period 7	7
SHOUL NANCY 327	SPANISH I 7083400 101	SPANISH I 7083400 103	22	SPANISH I 7083400 105	25	SPANISH I 7083400 106	25			SPANISH I 7083400 108	25		
WORLD LANGUAGES	Rm. P24	<b>25</b> Rm. P24	22	Rm. P24	25	Rm. P24	25	Rm.		Rm. P24	25	Rm.	
										Teacher Load			
SIWIAK ANN 644	SPANISH I 7083400 102	SPANISH I 25 7083400 104	21	SPANISH II 7083500 103	25	SPANISH II 7083500 104	20					SPANISH I 7083400 109	25
WORLD LANGUAGES	Rm. P26	<b>25</b> Rm. P26	21	Rm. P26	25	Rm. P26	20	Rm.		Rm.		Rm. P26	25
										Teacher Load			
VOYLES MARIA(AP) 668		SPANISH III 7083600 104 SPANISH IV 7083700 104	22 2	SPANISH IV 7083700 101 SPANISH III 7083600 103	7 15			SPANISH III 7083600 101 SPANISH IV 7083700 102	13 12	SPANISH III 7083600 102 SPANISH IV 7083700 103	13 11	ADV PL SPAN LA 7084000 101	ANG <b>24</b>
WORLD LANGUAGES	Rm.	Rm. P25	24	Rm. P25	22	Rm.		Rm. P25	25	Rm. P25	24	Rm. P25	24
				•						Teacher Load			

2010-11 Course Offerings at District High Schools

2010 11 Course Offerings at Bistrict 11	ign seneous		4+ Core DE or
School	IB Program	AICE Program	AP Courses*
Atlantic Technical Center			✓
Blanche Ely High			✓
Boyd H. Anderson High	✓		✓
Charles W. Flanagan High			✓
Coconut Creek High			✓
Cooper City High			✓
Coral Glades High			✓
Coral Springs Charter			✓
Coral Springs High			✓
Cypress Bay High			✓
Deerfield Beach High	✓		✓
Dillard High			✓
Everglades High			✓
Fort Lauderdale High		✓	✓
Hallandale High			✓
Hollywood Hills High			✓
McArthur High			✓
McFatter Technical Center			✓
Miramar High	✓		$\checkmark$
Monarch High			✓
Northeast High			✓
Nova High			✓
Pembroke Pines Charter			✓
Piper High			✓
Plantation High	✓		$\checkmark$
Pompano Beach High			✓
South Broward High			✓
South Plantation High			✓
Stoneman Douglas High			$\checkmark$
Stranahan High			✓
Taravella, J. P. High			✓
West Broward High			✓
Western High			✓

<sup>\*</sup> Note that as part of the Citizens Concerned About Our Children Settlement Agreement, all high schools must offer the following core AP courses: Biology, Calculus AB, English Language, English Literature, Spanish or French, and U.S. History

	D_School	Computers		Test Not Applicable	Students Tested Concurrently			
0021	POMPANO BEACH MIDDLE SCHOOL	44	Algebra I End-of-Course Assessment		30	10	300	226
0021	POMPANO BEACH MIDDLE SCHOOL	44	FCAT Mathematics Retake (High School)	NA				0
0021	POMPANO BEACH MIDDLE SCHOOL	44	Grade 10 Mathematics FCAT	NA				0
0171	SOUTH BROWARD HIGH SCHOOL	141	Algebra I End-of-Course Assessment		141	5	705	673
0171	SOUTH BROWARD HIGH SCHOOL	141	FCAT Mathematics Retake (High School)		141	5	705	106
0171	SOUTH BROWARD HIGH SCHOOL	141	Grade 10 Mathematics FCAT		141	5	705	495
0185	POMPANO BEACH HIGH SCHOOL	162	Algebra I End-of-Course Assessment		162	3	486	334
0185	POMPANO BEACH HIGH SCHOOL	162	FCAT Mathematics Retake (High School)		6	1	6	0
0185	POMPANO BEACH HIGH SCHOOL	162	Grade 10 Mathematics FCAT		162	2	324	324
0211	STRANAHAN HIGH SCHOOL	201	Algebra I End-of-Course Assessment		201	3	603	492
0211	STRANAHAN HIGH SCHOOL	201	FCAT Mathematics Retake (High School)		79	1	79	79
0211	STRANAHAN HIGH SCHOOL	201	Grade 10 Mathematics FCAT		201	3	603	461
0241	MCARTHUR HIGH SCHOOL	370	Algebra I End-of-Course Assessment		230	3	690	593
0241	MCARTHUR HIGH SCHOOL	370	FCAT Mathematics Retake (High School)		185	2	370	80
0241	MCARTHUR HIGH SCHOOL	370	Grade 10 Mathematics FCAT		277	2	554	554
0251	SUNRISE MIDDLE SCHOOL	301	Algebra I End-of-Course Assessment		43	4	172	169
0251	SUNRISE MIDDLE SCHOOL	301	FCAT Mathematics Retake (High School)	NA	45	7	172	0
0251	SUNRISE MIDDLE SCHOOL	301	Grade 10 Mathematics FCAT	NA NA				0
				INA	4.44	4	444	141
0343	ATTUCKS MIDDLE SCHOOL	623	Algebra I End-of-Course Assessment	N.1.0	141	1	141	
0343	ATTUCKS MIDDLE SCHOOL	623	FCAT Mathematics Retake (High School)	NA	0	0	0	0
0343	ATTUCKS MIDDLE SCHOOL	623	Grade 10 Mathematics FCAT	NA	0	0	0	0
0361	BLANCHE ELY HIGH SCHOOL	175	Algebra I End-of-Course Assessment		135	5	675	670
0361	BLANCHE ELY HIGH SCHOOL	175	FCAT Mathematics Retake (High School)		35	4	140	124
0361	BLANCHE ELY HIGH SCHOOL	175	Grade 10 Mathematics FCAT		120	5	600	557
0371	DILLARD HIGH SCHOOL	79	Algebra I End-of-Course Assessment		79	7	553	409
0371	DILLARD HIGH SCHOOL	79	FCAT Mathematics Retake (High School)		79	4	316	50
0371	DILLARD HIGH SCHOOL	79	Grade 10 Mathematics FCAT		79	7	553	338
0403	HALLANDALE HIGH SCHOOL	271	Algebra I End-of-Course Assessment		200	2	400	399
0403	HALLANDALE HIGH SCHOOL	271	FCAT Mathematics Retake (High School)		102	2	204	102
0403	HALLANDALE HIGH SCHOOL	271	Grade 10 Mathematics FCAT		208	2	416	383
0405	LANIER-JAMES EDUCATION CENTER	29	Algebra I End-of-Course Assessment		25	5	125	30
0405	LANIER-JAMES EDUCATION CENTER	29	FCAT Mathematics Retake (High School)		25	5	125	3
0405	LANIER-JAMES EDUCATION CENTER	29	Grade 10 Mathematics FCAT		25	5	125	19
0422	SUNSET SCHOOL	53	Algebra I End-of-Course Assessment		25	2	50	26
0422	SUNSET SCHOOL	53	FCAT Mathematics Retake (High School)		20	2	40	8
0422	SUNSET SCHOOL	53	Grade 10 Mathematics FCAT		15	2	30	27
0452	WHIDDON RODGERS EDUCATION CENTER	305	Algebra I End-of-Course Assessment		100	4	400	334
0452	WHIDDON RODGERS EDUCATION CENTER	305	FCAT Mathematics Retake (High School)		100	3	300	189
0452	WHIDDON RODGERS EDUCATION CENTER	305	Grade 10 Mathematics FCAT		100	3	300	141
0471	OLSEN MIDDLE SCHOOL	79	Algebra I End-of-Course Assessment		75	3	225	105
0471	OLSEN MIDDLE SCHOOL	79	FCAT Mathematics Retake (High School)	NA	10		220	0
0471	OLSEN MIDDLE SCHOOL	79	Grade 10 Mathematics FCAT	NA NA				0
0481	MCNICOL MIDDLE SCHOOL	42	Algebra I End-of-Course Assessment	INA	27	3	81	50
0481	MCNICOL MIDDLE SCHOOL	42	FCAT Mathematics Retake (High School)	NA	21	3	01	0
0481	MCNICOL MIDDLE SCHOOL	42	Grade 10 Mathematics FCAT	NA	24	_	444	0
0551	PLANTATION MIDDLE SCHOOL	157	Algebra I End-of-Course Assessment		24	6	144	128
0551	PLANTATION MIDDLE SCHOOL	157	FCAT Mathematics Retake (High School)	NA NA				0
0551	PLANTATION MIDDLE SCHOOL	157	Grade 10 Mathematics FCAT	NA	<u> </u>	4.5	0.50	0
0581	MARGATE MIDDLE SCHOOL	36	Algebra I End-of-Course Assessment		25	10	250	107
0581	MARGATE MIDDLE SCHOOL	36	FCAT Mathematics Retake (High School)	NA				0
0581	MARGATE MIDDLE SCHOOL	36	Grade 10 Mathematics FCAT	NA				0
0592	HALLANDALE ADULT/COMMUNITY CENTER	111	Algebra I End-of-Course Assessment		75	3	225	194
0592	HALLANDALE ADULT/COMMUNITY CENTER	111	FCAT Mathematics Retake (High School)		50	2	100	59
0592	HALLANDALE ADULT/COMMUNITY CENTER	111	Grade 10 Mathematics FCAT		55	3	165	152
0601	SEAGULL SCHOOL	67	Algebra I End-of-Course Assessment		25	5	125	51
0601	SEAGULL SCHOOL	67	FCAT Mathematics Retake (High School)		55	5	275	40
0601	SEAGULL SCHOOL	67	Grade 10 Mathematics FCAT		45	5	225	72
0653	PINE RIDGE ALTERNATIVE CENTER	29	Algebra I End-of-Course Assessment		25	1	25	23
0653	PINE RIDGE ALTERNATIVE CENTER	29	FCAT Mathematics Retake (High School)		15	1	15	1
0653	PINE RIDGE ALTERNATIVE CENTER	29	Grade 10 Mathematics FCAT		15	1	15	9
0701	PARKWAY MIDDLE SCHOOL	83	Algebra I End-of-Course Assessment		66	7	462	117
0701	PARKWAY MIDDLE SCHOOL	83	FCAT Mathematics Retake (High School)	NA	0	0	0	0
0701	PARKWAY MIDDLE SCHOOL	83	Grade 10 Mathematics FCAT	NA NA	0	0	0	0
0861	DRIFTWOOD MIDDLE SCHOOL	153	Algebra I End-of-Course Assessment	14/7	50	5	250	165
0861	DRIFTWOOD MIDDLE SCHOOL	153	FCAT Mathematics Retake (High School)	NA	30		250	0
3001	D	1.50	. C	1973		l	l	<u>_</u>

School ID		Computers			Students Tested Concurrently	Sessions per Week	Estimated number tested	
0861	DRIFTWOOD MIDDLE SCHOOL	153	Grade 10 Mathematics FCAT	NA				0
0881	NEW RIVER MIDDLE SCHOOL	46	Algebra I End-of-Course Assessment		35	2	70	70
0881	NEW RIVER MIDDLE SCHOOL	46	FCAT Mathematics Retake (High School)	NA				0
0881	NEW RIVER MIDDLE SCHOOL	46	Grade 10 Mathematics FCAT	NA				0
0911	DEERFIELD BEACH MIDDLE SCHOOL	74	Algebra I End-of-Course Assessment		60	2	120	118
0911	DEERFIELD BEACH MIDDLE SCHOOL	74	FCAT Mathematics Retake (High School)	NA				0
0911	DEERFIELD BEACH MIDDLE SCHOOL	74	Grade 10 Mathematics FCAT	NA				0
0951	FORT LAUDERDALE HIGH SCHOOL	166	Algebra I End-of-Course Assessment		166	5	830	687
0951	FORT LAUDERDALE HIGH SCHOOL	166	FCAT Mathematics Retake (High School)		49	1	49	49
0951	FORT LAUDERDALE HIGH SCHOOL	166	Grade 10 Mathematics FCAT		166	3	498	420
1011	HENRY D. PERRY MIDDLE SCHOOL	382	Algebra I End-of-Course Assessment		90	2	180	88
1011	HENRY D. PERRY MIDDLE SCHOOL	382	FCAT Mathematics Retake (High School)	NA	90		180	0
1011	HENRY D. PERRY MIDDLE SCHOOL	382	Grade 10 Mathematics FCAT	NA	00	4	100	0
1071	WILLIAM DANDY MIDDLE SCHOOL	114	Algebra I End-of-Course Assessment		30	4	120	112
1071	WILLIAM DANDY MIDDLE SCHOOL	114	FCAT Mathematics Retake (High School)	NA	0	0	0	0
1071	WILLIAM DANDY MIDDLE SCHOOL	114	Grade 10 Mathematics FCAT	NA	0	0	0	0
1151	CORAL SPRINGS HIGH SCHOOL	91	Algebra I End-of-Course Assessment		91	8	728	702
1151	CORAL SPRINGS HIGH SCHOOL	91	FCAT Mathematics Retake (High School)		35	2	70	70
1151	CORAL SPRINGS HIGH SCHOOL	91	Grade 10 Mathematics FCAT		91	8	728	604
1241	NORTHEAST HIGH SCHOOL	524	Algebra I End-of-Course Assessment		400	6	2400	700
1241	NORTHEAST HIGH SCHOOL	524	FCAT Mathematics Retake (High School)		102	3	306	103
1241	NORTHEAST HIGH SCHOOL	524	Grade 10 Mathematics FCAT		400	6	2400	576
1281	NOVA HIGH SCHOOL	87	Algebra I End-of-Course Assessment		80	8	640	636
1281	NOVA HIGH SCHOOL	87	FCAT Mathematics Retake (High School)		50	1	50	20
1281	NOVA HIGH SCHOOL	87	Grade 10 Mathematics FCAT		80	7	560	560
		0.				1		
1291	WILLIAM T. MCFATTER TECHNICAL CENTER	158	Algebra I End-of-Course Assessment		150	1	150	126
1291	WILLIAM T. MCFATTER TECHNICAL CENTER	158	FCAT Mathematics Retake (High School)		4	1	4	0
1291	WILLIAM T. MCFATTER TECHNICAL CENTER	158	Grade 10 Mathematics FCAT		150	1	150	144
1311	NOVA MIDDLE SCHOOL	268	Algebra I End-of-Course Assessment		69	6	414	236
1311	NOVA MIDDLE SCHOOL	268	FCAT Mathematics Retake (High School)	NA	0	0	0	0
1311	NOVA MIDDLE SCHOOL	268	Grade 10 Mathematics FCAT	NA				0
1391	LAUDERHILL MIDDLE SCHOOL	36	Algebra I End-of-Course Assessment		15	1	15	15
1391	LAUDERHILL MIDDLE SCHOOL	36	FCAT Mathematics Retake (High School)	NA				0
1391	LAUDERHILL MIDDLE SCHOOL	36	Grade 10 Mathematics FCAT	NA				0
1451	PLANTATION HIGH SCHOOL	70	Algebra I End-of-Course Assessment		60	10	600	750
1451	PLANTATION HIGH SCHOOL	70	FCAT Mathematics Retake (High School)		60	2	120	91
1451	PLANTATION HIGH SCHOOL	70	Grade 10 Mathematics FCAT		60	10	600	574
1661	HOLLYWOOD HILLS HIGH SCHOOL	462	Algebra I End-of-Course Assessment		200	3	600	574
1661		462			120	1	120	114
	HOLLYWOOD HILLS HIGH SCHOOL		FCAT Mathematics Retake (High School)					
1661	HOLLYWOOD HILLS HIGH SCHOOL	462	Grade 10 Mathematics FCAT		170	3	510	467
1681	COCONUT CREEK HIGH SCHOOL	444	Algebra I End-of-Course Assessment		75	10	750	585
1681	COCONUT CREEK HIGH SCHOOL	444	FCAT Mathematics Retake (High School)		106	5	530	142
1681	COCONUT CREEK HIGH SCHOOL	444	Grade 10 Mathematics FCAT		134	4	536	485
1701	LAUDERDALE LAKES MIDDLE SCHOOL	69	Algebra I End-of-Course Assessment		55	3	165	157
1701	LAUDERDALE LAKES MIDDLE SCHOOL	69	FCAT Mathematics Retake (High School)	NA	0	0	0	0
1701	LAUDERDALE LAKES MIDDLE SCHOOL	69	Grade 10 Mathematics FCAT	NA	0	0	0	0
1711	DEERFIELD BEACH HIGH SCHOOL	143	Algebra I End-of-Course Assessment		143	6	858	845
1711	DEERFIELD BEACH HIGH SCHOOL	143	FCAT Mathematics Retake (High School)		143	1	143	135
1711	DEERFIELD BEACH HIGH SCHOOL	143	Grade 10 Mathematics FCAT		143	5	715	615
1741	BOYD H. ANDERSON HIGH SCHOOL	356	Algebra I End-of-Course Assessment		100	8	800	739
1741	BOYD H. ANDERSON HIGH SCHOOL	356	FCAT Mathematics Retake (High School)		90	4	360	157
1741	BOYD H. ANDERSON HIGH SCHOOL	356	Grade 10 Mathematics FCAT		90	6	540	483
1751	MIRAMAR HIGH SCHOOL	60	Algebra I End-of-Course Assessment		50	10	500	700
1751	MIRAMAR HIGH SCHOOL	60	FCAT Mathematics Retake (High School)		50	2	100	100
1751	MIRAMAR HIGH SCHOOL	60	Grade 10 Mathematics FCAT		50	15	750	691
1752	WHISPERING PINES SCHOOL	17	Algebra I End-of-Course Assessment		11	10	110	40
1752	WHISPERING PINES SCHOOL	17	FCAT Mathematics Retake (High School)		11	5	55	10
1752	WHISPERING PINES SCHOOL	17	Grade 10 Mathematics FCAT		13	5	65	30
1791	APOLLO MIDDLE SCHOOL	29	Algebra I End-of-Course Assessment		23	1	23	23
1791	APOLLO MIDDLE SCHOOL	29	FCAT Mathematics Retake (High School)	NA	<del></del>	· ·		0
1791	APOLLO MIDDLE SCHOOL	29	Grade 10 Mathematics FCAT	NA NA				0
1871	CRYSTAL LAKE COMMUNITY MIDDLE	208	Algebra I End-of-Course Assessment	INA	55	5	275	263
1871	CRYSTAL LAKE COMMUNITY MIDDLE	208		NA	JO	3	213	0
			FCAT Mathematics Retake (High School)					
1871	CRYSTAL LAKE COMMUNITY MIDDLE	208	Grade 10 Mathematics FCAT	NA	75		205	0
1881	PINES MIDDLE SCHOOL	111	Algebra I End-of-Course Assessment		75	3	225	144

School II	O School	Computers	Test Name	Test Not Applicable	Students Tested Concurrently	Sessions per Week	Estimated number tested	Estimated number needed
1881	PINES MIDDLE SCHOOL	1111	FCAT Mathematics Retake (High School)	l NA			1	0
1881	PINES MIDDLE SCHOOL	111	Grade 10 Mathematics FCAT	NA				0
1891	SEMINOLE MIDDLE SCHOOL	46	Algebra I End-of-Course Assessment		46	5	230	203
1891	SEMINOLE MIDDLE SCHOOL	46	FCAT Mathematics Retake (High School)	NA				0
1891	SEMINOLE MIDDLE SCHOOL	46	Grade 10 Mathematics FCAT	NA				0
1901	PIPER HIGH SCHOOL	243	Algebra I End-of-Course Assessment		225	5	1125	1014
1901	PIPER HIGH SCHOOL	243	FCAT Mathematics Retake (High School)		34	5	170	166
1901	PIPER HIGH SCHOOL	243	Grade 10 Mathematics FCAT		200	4	800	671
1931	COOPER CITY HIGH SCHOOL	138	Algebra I End-of-Course Assessment		138	5	690	690
1931	COOPER CITY HIGH SCHOOL	138	FCAT Mathematics Retake (High School)		36	2	72	36
1931	COOPER CITY HIGH SCHOOL	138	Grade 10 Mathematics FCAT		138	5	690	584
2021	GLADES MIDDLE SCHOOL	347	Algebra I End-of-Course Assessment		260	1	260	260
2021	GLADES MIDDLE SCHOOL	347	FCAT Mathematics Retake (High School)	NA	200	'	200	0
2021	GLADES MIDDLE SCHOOL	347	Grade 10 Mathematics FCAT	NA NA				0
2041	BEACHSIDE MONTESSORI VILLAGE	144	Algebra I End-of-Course Assessment	101	28	3	84	28
2041	BEACHSIDE MONTESSORI VILLAGE	144	FCAT Mathematics Retake (High School)	NA	20	3	04	0
2041	BEACHSIDE MONTESSORI VILLAGE	144	Grade 10 Mathematics FCAT	NA NA				0
2052	WESTPINE MIDDLE SCHOOL	92	Algebra I End-of-Course Assessment	INA	75	4	300	243
2052	WESTPINE MIDDLE SCHOOL	92	FCAT Mathematics Retake (High School)	NA	75	4	300	0
2052	WESTPINE MIDDLE SCHOOL	92	Grade 10 Mathematics FCAT	NA	25		05	0
2121	JAMES S. RICKARDS MIDDLE SCHOOL	347	Algebra I End-of-Course Assessment		65	1	65	65
2121	JAMES S. RICKARDS MIDDLE SCHOOL	347	FCAT Mathematics Retake (High School)	NA				0
2121	JAMES S. RICKARDS MIDDLE SCHOOL	347	Grade 10 Mathematics FCAT	NA				0
2123	CYPRESS RUN ALTERNATIVE/ESE	23	Algebra I End-of-Course Assessment		16	4	64	50
2123	CYPRESS RUN ALTERNATIVE/ESE	23	FCAT Mathematics Retake (High School)		14	1	14	7
2123	CYPRESS RUN ALTERNATIVE/ESE	23	Grade 10 Mathematics FCAT		20	1	20	13
2221	ATLANTIC TECHNICAL CENTER	163	Algebra I End-of-Course Assessment		150	1	150	148
2221	ATLANTIC TECHNICAL CENTER	163	FCAT Mathematics Retake (High School)	NA				1
2221	ATLANTIC TECHNICAL CENTER	163	Grade 10 Mathematics FCAT		150	1	150	138
2351	SOUTH PLANTATION HIGH SCHOOL	120	Algebra I End-of-Course Assessment		120	10	1200	800
2351	SOUTH PLANTATION HIGH SCHOOL	120	FCAT Mathematics Retake (High School)		120	5	600	88
2351	SOUTH PLANTATION HIGH SCHOOL	120	Grade 10 Mathematics FCAT		120	5	600	576
2561	CORAL SPRINGS MIDDLE SCHOOL	777	Algebra I End-of-Course Assessment		45	10	450	190
2561	CORAL SPRINGS MIDDLE SCHOOL	777	FCAT Mathematics Retake (High School)	NA	0	0	0	0
2561	CORAL SPRINGS MIDDLE SCHOOL	777	Grade 10 Mathematics FCAT	NA	0	0	0	0
2571	PIONEER MIDDLE SCHOOL	72	Algebra I End-of-Course Assessment		70	2	140	126
2571	PIONEER MIDDLE SCHOOL	72	FCAT Mathematics Retake (High School)	NA				0
2571	PIONEER MIDDLE SCHOOL	72	Grade 10 Mathematics FCAT	NA				0
2611	BAIR MIDDLE SCHOOL	185	Algebra I End-of-Course Assessment		39	3	117	117
2611	BAIR MIDDLE SCHOOL	185	FCAT Mathematics Retake (High School)	NA		-		0
2611	BAIR MIDDLE SCHOOL	185	Grade 10 Mathematics FCAT	NA				0
2711	RAMBLEWOOD MIDDLE SCHOOL	55	Algebra I End-of-Course Assessment		50	6	300	150
2711	RAMBLEWOOD MIDDLE SCHOOL	55	FCAT Mathematics Retake (High School)	NA		·		0
2711	RAMBLEWOOD MIDDLE SCHOOL	55	Grade 10 Mathematics FCAT	NA NA				0
2751	J. P. TARAVELLA HIGH SCHOOL	693	Algebra I End-of-Course Assessment		236	5	1180	1000
2751	J. P. TARAVELLA HIGH SCHOOL	693	FCAT Mathematics Retake (High School)		120	1	120	87
2751	J. P. TARAVELLA HIGH SCHOOL	693	Grade 10 Mathematics FCAT		255	3	765	727
2831	WESTERN HIGH SCHOOL	94	Algebra I End-of-Course Assessment		94	10	940	938
2831	WESTERN HIGH SCHOOL	94	FCAT Mathematics Retake (High School)	<b>†</b>	60	3	180	75
2831	WESTERN HIGH SCHOOL	94	Grade 10 Mathematics FCAT	<b>†</b>	80	10	800	776
2971	SILVER LAKES MIDDLE SCHOOL	124	Algebra I End-of-Course Assessment	<b> </b>	25	2	50	43
2971	SILVER LAKES MIDDLE SCHOOL	124	FCAT Mathematics Retake (High School)	NA	20		30	0
2971	SILVER LAKES MIDDLE SCHOOL	124	Grade 10 Mathematics FCAT	NA NA			1	0
3001	WALTER C. YOUNG MIDDLE SCHOOL	328	Algebra I End-of-Course Assessment	INA	155	5	775	212
3001	WALTER C. YOUNG MIDDLE SCHOOL	328	FCAT Mathematics Retake (High School)	NA	0	0	0	0
3001	WALTER C. YOUNG MIDDLE SCHOOL	328	Grade 10 Mathematics FCAT	NA NA	0	0	0	0
3011	MARJORY STONEMAN DOUGLAS HIGH SCHOOL	593	Algebra I End-of-Course Assessment	INA	354	3	1062	1061
3011	MARJORY STONEMAN DOUGLAS HIGH SCHOOL	593	FCAT Mathematics Retake (High School)	-	142	1	142	54
3011	MARJORY STONEMAN DOUGLAS HIGH SCHOOL	593	Grade 10 Mathematics FCAT	-	422	2	844	843
3051	FOREST GLEN MIDDLE SCHOOL	120	Algebra I End-of-Course Assessment	<del>                                     </del>	115	5	575	174
	FOREST GLEN MIDDLE SCHOOL		FCAT Mathematics Retake (High School)	NA	115	3	5/5	
3051		120					<b> </b>	0
3051	FOREST GLEN MIDDLE SCHOOL	120	Grade 10 Mathematics FCAT	NA	100	40	1000	0
3101	LYONS CREEK MIDDLE SCHOOL	453	Algebra I End-of-Course Assessment	N14	160	10	1600	153
3101	LYONS CREEK MIDDLE SCHOOL	453	FCAT Mathematics Retake (High School)	NA NA			1	0
3101	LYONS CREEK MIDDLE SCHOOL	453	Grade 10 Mathematics FCAT	NA			1	0

School ID		Computers		Test Not Applicable	Students Tested Concurrently			
3151	TEQUESTA TRACE MIDDLE SCHOOL	66	Algebra I End-of-Course Assessment		66	10	660	248
3151	TEQUESTA TRACE MIDDLE SCHOOL	66	FCAT Mathematics Retake (High School)	NA				0
3151	TEQUESTA TRACE MIDDLE SCHOOL	66	Grade 10 Mathematics FCAT	NA				0
3222	CROSS CREEK SCHOOL	43	Algebra I End-of-Course Assessment		19	2	38	38
3222	CROSS CREEK SCHOOL	43	FCAT Mathematics Retake (High School)		1	1	1	1
3222	CROSS CREEK SCHOOL	43	Grade 10 Mathematics FCAT		18	1	18	18
3331	SILVER TRAIL MIDDLE SCHOOL	57	Algebra I End-of-Course Assessment		57	5	285	266
3331	SILVER TRAIL MIDDLE SCHOOL	57	FCAT Mathematics Retake (High School)	NA	-			0
3331	SILVER TRAIL MIDDLE SCHOOL	57	Grade 10 Mathematics FCAT	NA NA				0
3391	CHARLES W FLANAGAN HIGH SCHOOL	142	Algebra I End-of-Course Assessment	INA	142	8	1136	1018
3391	CHARLES W FLANAGAN HIGH SCHOOL	142	FCAT Mathematics Retake (High School)		142	5	710	129
3391	CHARLES W FLANAGAN HIGH SCHOOL	142	Grade 10 Mathematics FCAT		142	7	994	819
3431	SAWGRASS SPRINGS MIDDLE SCHOOL	363	Algebra I End-of-Course Assessment		45	5	225	211
3431	SAWGRASS SPRINGS MIDDLE SCHOOL	363	FCAT Mathematics Retake (High School)	NA				0
3431	SAWGRASS SPRINGS MIDDLE SCHOOL	363	Grade 10 Mathematics FCAT	NA				0
3471	INDIAN RIDGE MIDDLE SCHOOL	90	Algebra I End-of-Course Assessment		90	3	270	266
3471	INDIAN RIDGE MIDDLE SCHOOL	90	FCAT Mathematics Retake (High School)	NA	0	0	0	0
3471	INDIAN RIDGE MIDDLE SCHOOL	90	Grade 10 Mathematics FCAT	NA NA	0	0	0	0
				INA	_			
3541	MONARCH HIGH SCHOOL	1119	Algebra I End-of-Course Assessment		120	6	720	634
3541	MONARCH HIGH SCHOOL	1119	FCAT Mathematics Retake (High School)		47	1	47	47
3541	MONARCH HIGH SCHOOL	1119	Grade 10 Mathematics FCAT		100	6	600	507
3622	FALCON COVE MIDDLE SCHOOL	62	Algebra I End-of-Course Assessment		62	10	620	393
3622	FALCON COVE MIDDLE SCHOOL	62	FCAT Mathematics Retake (High School)	NA				0
3622	FALCON COVE MIDDLE SCHOOL	62	Grade 10 Mathematics FCAT	NA				0
3623	CYPRESS BAY HIGH SCHOOL	215	Algebra I End-of-Course Assessment	1.00	215	9	1935	1242
3623	CYPRESS BAY HIGH SCHOOL	215	FCAT Mathematics Retake (High School)		50	1	50	49
							1720	971
3623	CYPRESS BAY HIGH SCHOOL	215	Grade 10 Mathematics FCAT		215	8		
3651	DAVE THOMAS EDUCATION CENTER	112	Algebra I End-of-Course Assessment		112	10	1120	324
3651	DAVE THOMAS EDUCATION CENTER	112	FCAT Mathematics Retake (High School)		112	5	560	110
3651	DAVE THOMAS EDUCATION CENTER	112	Grade 10 Mathematics FCAT		75	10	750	182
3731	EVERGLADES HIGH SCHOOL	120	Algebra I End-of-Course Assessment		120	10	1200	1080
3731	EVERGLADES HIGH SCHOOL	120	FCAT Mathematics Retake (High School)	İ	50	4	200	115
3731	EVERGLADES HIGH SCHOOL	120	Grade 10 Mathematics FCAT		100	10	1000	709
3861	CORAL GLADES HIGH SCHOOL	203	Algebra I End-of-Course Assessment		150	5	750	735
3861	CORAL GLADES HIGH SCHOOL	203	FCAT Mathematics Retake (High School)		146	1	146	70
3861	CORAL GLADES HIGH SCHOOL	203	Grade 10 Mathematics FCAT		200	3	600	546
3871	WESTGLADES MIDDLE SCHOOL	236	Algebra I End-of-Course Assessment		165	4	660	298
3871	WESTGLADES MIDDLE SCHOOL	236	FCAT Mathematics Retake (High School)	NA				0
3871	WESTGLADES MIDDLE SCHOOL	236	Grade 10 Mathematics FCAT	NA				0
3911	NEW RENAISSANCE MIDDLE SCHOOL	60	Algebra I End-of-Course Assessment		40	4	160	140
3911	NEW RENAISSANCE MIDDLE SCHOOL	60	FCAT Mathematics Retake (High School)	NA	0	0	0	0
3911	NEW RENAISSANCE MIDDLE SCHOOL	60	Grade 10 Mathematics FCAT	NA	0	0	0	0
3931	GULFSTREAM MIDDLE SCHOOL	138	Algebra I End-of-Course Assessment	1473	21	1	21	21
3931	GULFSTREAM MIDDLE SCHOOL	138	FCAT Mathematics Retake (High School)	NA	0	0	0	0
					_			
3931	GULFSTREAM MIDDLE SCHOOL	138	Grade 10 Mathematics FCAT	NA	0	0	0	0
3971	WEST BROWARD HIGH SCHOOL	242	Algebra I End-of-Course Assessment		223	5	1115	679
3971	WEST BROWARD HIGH SCHOOL	242	FCAT Mathematics Retake (High School)		75	1	75	39
3971	WEST BROWARD HIGH SCHOOL	242	Grade 10 Mathematics FCAT		225	5	1125	718
4702	ARTHUR ROBERT ASHE, JUNIOR MIDDLE SCHOOL	133	Algebra I End-of-Course Assessment		15	3	45	20
4702	ARTHUR ROBERT ASHE, JUNIOR MIDDLE SCHOOL	133	FCAT Mathematics Retake (High School)	NA	0	0	0	0
4702	ARTHUR ROBERT ASHE, JUNIOR MIDDLE SCHOOL	133	Grade 10 Mathematics FCAT	NA NA	0	0	0	0
4772	MILLENNIUM MIDDLE SCHOOL	52	Algebra I End-of-Course Assessment	14/7	52	10	520	179
				NA	UZ.	IU	520	
4772	MILLENNIUM MIDDLE SCHOOL	52	FCAT Mathematics Retake (High School)					0
4772	MILLENNIUM MIDDLE SCHOOL	52	Grade 10 Mathematics FCAT	NA				0
5006	SOMERSET CHARTER HIGH AT NORTH LAUDERDALE	27	Algebra I End-of-Course Assessment		20	3	60	40
5006	SOMERSET CHARTER HIGH AT NORTH LAUDERDALE	27	FCAT Mathematics Retake (High School)	NA			<u> </u>	0
5006	SOMERSET CHARTER HIGH AT NORTH LAUDERDALE	27	Grade 10 Mathematics FCAT	NA	-			0
5071	SMART SCHOOL CHARTER MIDDLE	63	Algebra I End-of-Course Assessment		14	2	28	13
5071	SMART SCHOOL CHARTER MIDDLE	63	FCAT Mathematics Retake (High School)	NA	0	0	0	0
5071	SMART SCHOOL CHARTER MIDDLE	63	Grade 10 Mathematics FCAT	NA NA	0	0	0	0
5081	CITY/PEMBROKE PINES CHARTER MIDDLE SCHOOL	111		14/1	60		300	285
			Algebra I End-of-Course Assessment	N10	60	5	300	
5081	CITY/PEMBROKE PINES CHARTER MIDDLE SCHOOL	111	FCAT Mathematics Retake (High School)	NA				0
5081	CITY/PEMBROKE PINES CHARTER MIDDLE SCHOOL	111	Grade 10 Mathematics FCAT	NA				0
5091	CITY OF CORAL SPRINGS CHARTER	69	Algebra I End-of-Course Assessment	<u> </u>	69	5	345	322
5091	CITY OF CORAL SPRINGS CHARTER	69	FCAT Mathematics Retake (High School)		69	5	345	8

School ID	School	Computers	Test Name	Test Not Applicable	Students Tested Concurrently	Sessions per Week	Estimated number tested	Estimated number needed
5091	CITY OF CORAL SPRINGS CHARTER	69	Grade 10 Mathematics FCAT		69	5	345	231
5121	CITY/PEMBROKE PINES CHARTER HIGH SCHOOL	126	Algebra I End-of-Course Assessment		120	4	480	453
5121	CITY/PEMBROKE PINES CHARTER HIGH SCHOOL	126	FCAT Mathematics Retake (High School)		16	1	16	16
5121	CITY/PEMBROKE PINES CHARTER HIGH SCHOOL	126	Grade 10 Mathematics FCAT		110	4	440	421
5151	SOMERSET ACADEMY MIDDLE SCHOOL	27	Algebra I End-of-Course Assessment		27	5	135	132
5151	SOMERSET ACADEMY MIDDLE SCHOOL	27	FCAT Mathematics Retake (High School)	NA		·	.00	0
5151	SOMERSET ACADEMY MIDDLE SCHOOL	27	Grade 10 Mathematics FCAT	NA	0	0	0	0
5181	PARKWAY ACADEMY	26	Algebra I End-of-Course Assessment		26	6	156	147
5181	PARKWAY ACADEMY	26	FCAT Mathematics Retake (High School)		26	5	130	13
5181	PARKWAY ACADEMY	26	Grade 10 Mathematics FCAT		26	6	156	131
5221	SOMERSET ACADEMY CHARTER HIGH	146	Algebra I End-of-Course Assessment		146	3	438	253
5221	SOMERSET ACADEMY CHARTER HIGH	146	FCAT Mathematics Retake (High School)		75	2	150	13
5221	SOMERSET ACADEMY CHARTER HIGH	146	Grade 10 Mathematics FCAT		146	2	292	152
5231	EAGLE ACADEMY CHARTER SCHOOL	63	Algebra I End-of-Course Assessment		63	3	189	121
5231	EAGLE ACADEMY CHARTER SCHOOL	63	FCAT Mathematics Retake (High School)		31	2	62	31
5231	EAGLE ACADEMY CHARTER SCHOOL	63	Grade 10 Mathematics FCAT		63	3	189	67
5261	IMAGINE AT N LAUDERDALE MIDDLE SCHOOL	33	Algebra I End-of-Course Assessment		23	1	23	23
5261	IMAGINE AT N LAUDERDALE MIDDLE SCHOOL	33	FCAT Mathematics Retake (High School)	NA	23	'	23	0
				NA NA				0
5261 5331	IMAGINE AT N LAUDERDALE MIDDLE SCHOOL DOLPHIN PARK HIGH	33 138	Grade 10 Mathematics FCAT	INA	135	0	1080	124
		138	Algebra I End-of-Course Assessment	-	70	8	1080 350	124
5331 5331	DOLPHIN PARK HIGH	138	FCAT Mathematics Retake (High School)	<del> </del>	70 95	5 9	350 855	29 82
	DOLPHIN PARK HIGH		Grade 10 Mathematics FCAT					
5341	NORTH UNIVERSITY HIGH	138	Algebra I End-of-Course Assessment		20	10	200	94
5341	NORTH UNIVERSITY HIGH	138	FCAT Mathematics Retake (High School)		80	5	400	69
5341	NORTH UNIVERSITY HIGH	138	Grade 10 Mathematics FCAT		60	10	600	51
5351	LAUDERHILL HIGH	129	Algebra I End-of-Course Assessment		100	3	300	231
5351	LAUDERHILL HIGH	129	FCAT Mathematics Retake (High School)		129	1	129	62
5351	LAUDERHILL HIGH	129	Grade 10 Mathematics FCAT		125	1	125	104
5356	EAGLES NEST MIDDLE CHARTER SCHOOL	39	Algebra I End-of-Course Assessment	NA				0
5356	EAGLES NEST MIDDLE CHARTER SCHOOL	39	FCAT Mathematics Retake (High School)	NA				0
5356	EAGLES NEST MIDDLE CHARTER SCHOOL	39	Grade 10 Mathematics FCAT	NA				0
5362	HOLLYWOOD ACADEMY OF ARTS AND SCIENCE	60	Algebra I End-of-Course Assessment		10	10	100	70
5362	HOLLYWOOD ACADEMY OF ARTS AND SCIENCE	60	FCAT Mathematics Retake (High School)	NA	0	0	0	0
5362	HOLLYWOOD ACADEMY OF ARTS AND SCIENCE	60	Grade 10 Mathematics FCAT	NA	0	0	0	0
5365	LIFE SKILLS BROWARD COUNTY	51	Algebra I End-of-Course Assessment		51	10	510	134
5365	LIFE SKILLS BROWARD COUNTY	51	FCAT Mathematics Retake (High School)		51	5	255	79
5365	LIFE SKILLS BROWARD COUNTY	51	Grade 10 Mathematics FCAT		51	10	510	105
5371	NORTH BROWARD ACADEMY OF EXCELLENCE	53	Algebra I End-of-Course Assessment		25	1	25	25
5371	NORTH BROWARD ACADEMY OF EXCELLENCE	53	FCAT Mathematics Retake (High School)	NA				0
5371	NORTH BROWARD ACADEMY OF EXCELLENCE	53	Grade 10 Mathematics FCAT	NA				0
5395	POMPANO CHARTER MIDDLE SCHOOL	15	Algebra I End-of-Course Assessment	NA				0
5395	POMPANO CHARTER MIDDLE SCHOOL	15	FCAT Mathematics Retake (High School)	NA				0
5395	POMPANO CHARTER MIDDLE SCHOOL	15	Grade 10 Mathematics FCAT	NA				0
5396	SOMERSET ARTS CONSERVATORY	27	Algebra I End-of-Course Assessment		27	2	54	23
5396	SOMERSET ARTS CONSERVATORY	27	FCAT Mathematics Retake (High School)		5	2	10	1
5396	SOMERSET ARTS CONSERVATORY	27	Grade 10 Mathematics FCAT		27	2	54	13
5406	SOMERSET ACADEMY MIDDLE (MIRAMAR CAMPUS)	197	Algebra I End-of-Course Assessment		30	2	60	58
5406	SOMERSET ACADEMY MIDDLE (MIRAMAR CAMPUS)	197	FCAT Mathematics Retake (High School)	NA				0
5406	SOMERSET ACADEMY MIDDLE (MIRAMAR CAMPUS)	197	Grade 10 Mathematics FCAT	NA				0
5410	BEN GAMLA CHARTER SCHOOL	50	Algebra I End-of-Course Assessment		27	1	27	27
5410	BEN GAMLA CHARTER SCHOOL	50	FCAT Mathematics Retake (High School)	NA				0
5410	BEN GAMLA CHARTER SCHOOL	50	Grade 10 Mathematics FCAT	NA				0
5412	DISCOVERY MIDDLE CHARTER SCHOOL	22	Algebra I End-of-Course Assessment		10	5	50	29
5412	DISCOVERY MIDDLE CHARTER SCHOOL	22	FCAT Mathematics Retake (High School)	NA	0	0	0	0
5412	DISCOVERY MIDDLE CHARTER SCHOOL	22	Grade 10 Mathematics FCAT	NA	0	0	0	0
5416	INTERNATIONAL SCHOOL OF BROWARD	23	Algebra I End-of-Course Assessment		23	3	69	56
5416	INTERNATIONAL SCHOOL OF BROWARD	23	FCAT Mathematics Retake (High School)		5	1	5	5
5416	INTERNATIONAL SCHOOL OF BROWARD	23	Grade 10 Mathematics FCAT		23	2	46	45
5481	MAVERICKS HIGH OF CENTRAL BROWARD COUNTY	46	Algebra I End-of-Course Assessment		45	10	450	54
- 101	MAVERICKS HIGH OF CENTRAL BROWARD COUNTY	46	FCAT Mathematics Retake (High School)		15	4	60	0
5481							000	27
5481 5481	MAVERICKS HIGH OF CENTRAL BROWARD COUNTY	46	Grade 10 Mathematics FCAT		40	8	320	
5481 6011	MAVERICKS HIGH OF CENTRAL BROWARD COUNTY BROWARD DETENTION CENTER	42	Algebra I End-of-Course Assessment		40	4	160	157
5481 6011 6011	MAVERICKS HIGH OF CENTRAL BROWARD COUNTY BROWARD DETENTION CENTER BROWARD DETENTION CENTER	42 42	Algebra I End-of-Course Assessment FCAT Mathematics Retake (High School)		40 10	4 2	160 20	157 1
5481 6011	MAVERICKS HIGH OF CENTRAL BROWARD COUNTY BROWARD DETENTION CENTER	42	Algebra I End-of-Course Assessment		40	4	160	157

School ID	School	Computers	Test Name	Test Not Applicable	Students Tested Concurrently	Sessions per Week	Estimated number tested	Estimated number needed
6012	THOMPSON ACADEMY	62	FCAT Mathematics Retake (High School)		24	2	48	19
6012	THOMPSON ACADEMY	62	Grade 10 Mathematics FCAT		24	2	48	40
6015	BROWARD GIRLS ACADEMY	2	Algebra I End-of-Course Assessment		2	10	20	13
6015	BROWARD GIRLS ACADEMY	2	FCAT Mathematics Retake (High School)		2	5	10	4
6015	BROWARD GIRLS ACADEMY	2	Grade 10 Mathematics FCAT		2	30	60	14
6051	AMIKIDS OF GREATER FORT LAUDERDALE	13	Algebra I End-of-Course Assessment		13	3	39	37
6051	AMIKIDS OF GREATER FORT LAUDERDALE	13	FCAT Mathematics Retake (High School)		5	2	10	3
6051	AMIKIDS OF GREATER FORT LAUDERDALE	13	Grade 10 Mathematics FCAT		13	2	26	17
6091	PACE CENTER FOR GIRLS, INC.	6	Algebra I End-of-Course Assessment		5	5	25	57
6091	PACE CENTER FOR GIRLS, INC.	6	FCAT Mathematics Retake (High School)		5	2	10	9
6091	PACE CENTER FOR GIRLS, INC.	6	Grade 10 Mathematics FCAT		5	3	15	17
6501	OFF CAMPUS LEARNING	231	Algebra I End-of-Course Assessment		100	3	300	268
6501	OFF CAMPUS LEARNING	231	FCAT Mathematics Retake (High School)		112	2	224	112
6501	OFF CAMPUS LEARNING	231	Grade 10 Mathematics FCAT		100	3	300	190
7004	BROWARD VIRTUAL EDUCATION	27	Algebra I End-of-Course Assessment		25	3	75	72
7004	BROWARD VIRTUAL EDUCATION	27	FCAT Mathematics Retake (High School)		12	1	12	5
7004	BROWARD VIRTUAL EDUCATION	27	Grade 10 Mathematics FCAT		25	2	50	33

### APPENDIX F. Broward County Public Schools Professional Growth Plan Template



The School Board of Broward County, Florida
The Professional Growth Plan is required pursuant to Florida Statute 1012.98(4b) (5)

### Professional Growth Plan

Las	t Name			First Name Mide					
Sch	ool Site/Department: ool Year: ninistrator:			2010-201	1		_		
	Not applicable. Non-Core	Subject Area.							
	Prior and iew all data from the previous statement should include %	us year for current stude	rofessional lear ents/clients. Re	view the Sunshine S	is the previous yea State Standards. F	ar's baseline data on student/client needs? Prioritize area(s) that need to be strengthened.	Pick one area.		
By I	What i May 2011		Measurable, A		Oriented, Time-Bo	nund) goal that is aligned to baseline data?  (# or %)	by		
	What p	rofessional learning are	you planning t	Adequate Yearl o participate in to h		s of targeted subgroup(s) not making AYP?			
	at do you need to learn t Write a statement identifying w achievement as stated in your	hat is to be learned and hov	tudents/client w this will impact ould reflect the Sc	student/client	A   A   A   A   A   A   A   A   A   A		seet objective(s)?  Subject Area		
Out	Teacher Signature  PGP Initiation Date  Administrator Signature  Outcome(s): What was the impact of the professional learning on student/client achievement?  Summarize data captured from the assessment instrument in the goal describing how professional learning impacted student/client achievement.								
	v do you intend to share w Action Research	hat you learned from y				t <b>apply)</b> earning Community Other:			
					157	1			

### **Coconut Creek High School – School Schedule demonstrating extended learning time**

Subject	Target Group	Program	When
Science	11 <sup>th</sup> grade	Period 8 Science (.5 credit)	Mon-Thur Starting 1/31/2011
Reading	9 <sup>th</sup> /10 <sup>th</sup> bubble/sliders @ Level 3 & 4	Cougar Crunch V.I.P. (.5 credit)	Mon & Wed 2:45-4:45 Starting 1/10/11
Reading	9 <sup>th</sup> /10 <sup>th</sup> grade	Cougar Crunch All Star, (3,4,5 Star and Slider)	Mon & Wed 2:45-4:45 Starting 12/6/10
Math	10 <sup>th</sup> grade bubble/sliders	Pre-Algebra (.5 credit)	Mon-Thur Starting 1/31/2011
Math	9 & 10 grade	Algebra 1 Retake (.5 credit) for any student who failed first semester	Mon-Thur Starts 2/14/11
Math "	9 <sup>th</sup> /10 <sup>th</sup> grade	Cougar Crunch All Star, (3,4,5 Star and Slider)	Mon & Wed 2:45-4:45 Starting 12/6/10

### Larkdale Elementary - School Schedule demonstrating extended learning time

Larkdale Elementary operates Monday, Tuesday, and Wednesday from 3:00 - 5:00. The students are engaged in one hour of reading and rotate to a neighbor teacher to receive math. The two (2) teachers exchange the two (2) groups of students. The school will The School will add an additional day, Thursdays, to incorporate writing for fourth graders and science for fifth graders. Students are supervised with a snack and homework by specified staff members from 2:00 - 3:00.

The School has District bus transportation for all students who attend unless they are picked up by family members. The School offers extended learning opportunities to all students in grades 3 - 5 and their younger siblings as necessary to encourage participation by the older students.

### Afterschool Camp - Student Master Schedule

Student Teams	Block I	Block 2
	3:00 – 3:55	4:00 – 4:55
Kindergarten	Reading	Math
	Kowarski	Macrena
First Grade	Math	Reading
	Macrena	Kowarski
Second Grade	Reading	Math
	Lovell	Lovell
Grade 3A	Reading	Math
	Juin	Walker
Grade 3B	Math	Reading
	Walker	Juin
Grade 3C	Reading	Math
	Jefferson	Washington
Grade 3D	Math	Reading
	Washington	Jefferson
Grade 4A	Reading	Math
	Callender	Williams
Grade 4B	Math	Writing
	Williams	Callender
Grade 5A	Reading	Math
	Singh	McKenzie
Grade 5B	Math	Writing
	McKenzie	Singh

### Afterschool Camp Teacher Master Schedule – Primary

Block	Kowarski	Macrena	Lovell
Times	Room 953	Room 951	Room 959
Block I	Reading	Math	Reading
3:00-3:55	Kindergarten	1 <sup>st</sup> Grade	2 <sup>nd</sup> Grade
Block 2	Reading	Math	Math
4:00-4:55	1 <sup>st</sup> Grade	Kindergarten	2 <sup>nd</sup> Grade

Afterschool Camp
Teacher Master Schedule – Grade 3

Block Juin		Walker	Walker Jefferson	
Times	Room 905	Room 906	Room 904	Room 903
Block I	Reading	Math	Reading	Math
3:00-3:55	3A	3B	3C	3D
Block 2	Reading	Math	Reading	Math
4:00-4:55	3B	3A	3D	3C

Afterschool Camp Teacher Master Schedule – Grade 4

Block	Callender	Williams
Times	Room 952	Room 958
Block I	Reading	Math
3:00 – 3:55	Team 4A	Team 4B
Block 2	Reading	Math
4:00 – 4:55	Team 4B	Team 4A

### Afterschool Camp Teacher Master Schedule – Grade 5

Block	Singh	McKenzie
Times	Room 956	Room 954
Block I	Reading	Math
3:00 – 3:55	Team 5A	Team 5B
Block 2	Reading	Math
4:00 – 4:55	Team 5B	Team 5A



### Sunland Park Elementary School – School Schedule demonstrating extended learning opportunities

### SMART Camp 2010- 2011 Schedule

Start Date: September 21, 2010

End Date: March 29, 2011

**Days of Operation: Tuesdays and Wednesdays** 

.

### **Teachers and Subject Areas**

### **Third Grade:**

• Ms. Johnson (Distance learning, Reading)

• Ms. Watson (Distance Learning, Math)

### **Fourth Grade:**

• Ms. Monroe (Reading, Math)

• Ms. DeBerry (Writing)

### Fifth Grade:

• Ms. Pinder (Reading)

• Ms. Morris (Math, Science)

### **Paraprofessional**

\* Ms. Brown (Homework Help, Snack, Tutoring)



Tuesdays	2:00-2:30 Ms. Br		3:00-3:45 3:45-4: *Groups A and B will Group A	4:30-5:00	
3 <sup>rd</sup> Grade	Snack Homework Help		Distance Learning Team Teach Ms Johnson/ Ms. Watson	Reading Team Teach Ms. Johnson/ Ms. Watson	Planning
4 <sup>th</sup> Grade	Snack	Homework Help	Writing Ms. DeBerry	Reading Ms. Monroe	Planning
5 <sup>th</sup> Grade	Snack	Homework Help	Science Ms. Morris	Reading Ms. Pinder	Planning



	3:00-4:30 Selected students will receive 1:1 tutoring in reading from Ms. Brown.										
Wednesdays	2:00-2:30 2:30 Ms. Brown	)-3:00	3:00-3:45 3:45- 4:30 *Groups A and B will Swit Group A	4:30- 5:00							
3 <sup>rd</sup> Grade	Snack	Homework Help	Reading Ms. Johnson	Math Ms. Watson	Planning						
4 <sup>th</sup> Grade	Snack	Homework Help	Writing Ms. DeBerry	Math Ms. Monroe	Planning						
5 <sup>th</sup> Grade	Snack	Homework Help	Math Ms. Morris	Reading in Science Ms. Pinder	Planning						
	3:00-4:30 Selected students will receive 1:1 tutoring in math from Ms. Brown										

# Charter School RTTT Meeting Broward County October 11, 2010

NDIX I	H. Sig	n-in S	heets	for Cl	narter	Schoo	ol Mee	ting o	n Octo	ober 1	1, 201	0 on I	RTTT	
PPCS	DACS	PPCS	PPCS	PPCHS	PPCHS	PPCHS	Excelsion Charter Kidz Choice Charter	Comersel Chanter	Smerser Redery	Imaginesable	Imagine @ Wester	IMAGINE Schows		School Name
5081+5031	5121						5393				5		Number	Location
Devard Fowers	PETER BAYER	CHARLES DODGE	ANER GON HEZ	andy Kubshoel	Kathleen Chodes	LISA Mulhall	Raul Baez	CAR. RUTH Jacoby	Maria Derit	Che Forthmuller	Jacquelyn Vernon	Coo Sossé	Representative (Print Clearly)	Principal or School
re Sid		Charleson	JUL -		Mul	ØD.	The Revolution of	The feety	NOS	R	Jacquel Vier	los Sans	ï	Signature
downplocers preschafer 1243-4847	PRATER PRIESCHARTER COM	chobe @ ppines.com	MOSMING SOFTH WAS ON		Modes, Ke Gel Com,	Nowel GAL. Com 48	americaneogh 1st Chollowhing	Tramby (a) Somewas to a a dominary a chapter um	nder the academica of 305-7965710	Elsa forthamlle@imaginesohools &	954-854-2	RO. SASSE @ IMEGNESIANES COM 554-796-4744		Email Address
Super 1845 +847	954 535 3700 1.6m		4884.15h W		1547 LHS 195	561 49 561 49	m 954-1336-7115	10 20 796 10 20 14 4 chooler	105-79(5710	1247904741	954-654-3610	BM 554-976-4744		Phone Number

# Charter School RTTT Meeting Broward County October 11, 2010

	Floridy Intercultury  Species  Species	Maria Rodn'suez	25% 25% 25% 25%	Charten Schmadula 5381 Sharan Academy 5381 Soushine Charter 5400	PPCS-Central Compos 5051		
Langleon Torres	Roland A. Folkes > Clementeese L. Folke	CSS RUTH RALINSKY	5294 5026 Tray Ness 1	· Margie Plunkett	Kenneth Bass	12	Location Principal or School Number Representative (Print Clearly)
Janes Joses		Ruth Halinsky	ARR	M. Plumbett	Hamet Book	Day X	Signature
154-321-2155 19 pores Ktorres@browndschook.com 754-321-	Reland A Foulkes@gmail.com	r. Kalinsky @ charter School.com	t.nesslochatoscholom 9344635795	mplunkettacharturschoolsusa.com 954-925-0155 drmontes Coaran.comcasthiz.net	Kbass@Dinescharter.com	tdix @ centra / chrute/school.com	Email Address
154-321-2135 1006.com 754-321-	0 m 1 1 824-1824	954-721-	S665871166	154-202-5500 54-925-0155 954-162-0155	23156 454-339-	School.com (454)7356295	Phone Number

### THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

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Superintendent of Schools

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**Race to the Top Charter School Participation** 

The School Board of Broward County, Florida (SBBC) has provided my charter school with an opportunity to receive information regarding the LEA Scope of Work for Race to the Top funding. Charter schools have the following two options regarding participation in the plan:

- Charter schools may participate in SBBC's Race to the Top (RTTT) initiative as it is approved by the Florida Department of Education; or
- 2. Charter schools may opt out of participation in the plan.

I understand that participating in the SBBC's Race to the Top initiative means that the charter school will meet the following requirements:

- 1. Ensure that all of the charter schools possess the technology to provide sufficient access to strategic tools for improved classroom instruction and computer-based assessment as certified by the State's online certification tool;
- 2. Access State data systems via the single sign-on portal (Virtual Counselor);
- 3. Use State data from a local instructional improvement system to improve instruction (Virtual Counselor);
- 4. Implement a Teacher and School Leader/Principal/Director Evaluation system that includes student growth measures;
- 5. Use evaluation results to improve how teachers and school leaders/principals/Directors are hired, placed/assigned, promoted, retained, dismissed, and compensated (pay for performance using State criteria/IPAS/APAS/learning gains formula)
- 6. Participate in Professional Development focusing on the new common core standards, employing formative assessment, and employing principles of lesson study;
- 7. Participate in the evaluation of the fidelity of professional development offered through RTTT tied to student performance; and
- 8. Provide all necessary data to meet the deliverables for the evaluation of SBBC's RTTT program.

I have been provided access to the State's *Guidance for Charter School Participation* document and understand the responsibilities of participation. It is understood that SBBC will provide the same level of support, professional development or resources to my charter school as any district school receives through the Race to the Top funding. To protect the fidelity of the SBBC's plan, if the charter school chooses to participate, it will participate in all aspects of the plan and cannot select requirements for participation.

Information regarding the plan will be shared and updated with the charter schools at the same level as all district schools. The SBBC will assist charter schools in meeting the requirements of the plan.

"Date: \_\_\_\_\_\_\_ Due Date: October 22, 2010

Date:	Due Date: October 22, 2010
The charter school has read and understan	ds the responsibilities of participation in Race to the Top.
"	(Charter School Name) chooses to:
• •	ce to the Top initiative pending final approval by The School Board of Broward County, Florida.
OPT OUT and not participate in	the Race to the Top initiative as final decision.
Name of Principal (Please Print)	Signature of Principal
Name of Board Chair (Please Print)	Signature of Board Chair

This form is due to the Charter Schools Support Office no later than October 22, 2010. Please fax to 754-321-2138. If during the term of the Race to the Top Grant cycle, the principal or Charter School Board Chair changes, the designated charter school identified on this form is still held to the same OPT IN or OPT OUT standards as defined by previous signatory.

Charter schools that do not submit a form by the due date will automatically be OPTED OUT of the plan

"Educating Today's Students For Tomorrow's World"

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### RTTT School Participation

SCHOOL NAME	Loc.	Date Rec'd	Opt IN	Opt Out	
			**************************************	T	1
Ben Gamla Charter	5410	10/19/10	X		
Ben Gamla North Broward	5001	10/19/10	X		
Ben Gamla South Broward	5392	10/20/10	<u>X</u>		
Broward Community Charter	5315	10/25/10	X		
Broward Community Chrtr. Mid.	5386	10/25/10	X		
Broward Community Chrtr. West	5403	10/25/10	X		
Central Charter School	5041	10/18/10	X		
Charter Inst. Training Ctr.	5131	10/26/10	X		
Charter School of Excellence	5031	10/21/10	X		
Charter School of Exc. Ft. Laud. 2	5394	10/21/10	X		
Charter School of Exc. @ Davie	5271	10/21/10	<u>X</u>		
Charter School of Exc. @ Davie 2	5026	10/21/10	X	(00000)	
Charter School of Exc. Tamarac 1	5201	10/21/10	X		
Charter School of Exc. Tamarac 2	5291	10/21/10	X		·
Charter School of Exc. Riverland	5281	10/21/10	X	6500	
Charter School of Exc. Riverland 2	5397	10/21/10	X		
City of Coral Springs	5091	10/21/10	X		_
City of Pembroke Pines Elem-W	5051	10/21/10	X		
City of Pembroke Pines Elem-E	5051	10/21/10	X		
City of Pembroke Pines Elem-C	5051	10/21/10	X		
City of Pembroke Pines Middle-W	5081	10/21/10	X		
City of Pembroke Pines Middle-C	5081	10/21/10	Х		
City of Pembroke Pines High	5121	10/21/10	Х		
Discovery Middle Charter	5412	10/25/10	X		
Dolphin Park High	5331	10/22/10	X		
Eagle Charter Academy	5231	10/22/10		X	
Eagles' Nest Elementary	5355	10/26/10		X	1
Eagles' Nest Middle	5356	10/26/10		X	
Excelsior Charter of Broward	5393	No response		X	Left message 10/26
Florida Intercultural Academy	5361	10/14/10	X		1
Florida Intercultural Academy ML	5414	10/19/10	X		1
Henry McNeal Turner	5418	10/26/10		X	1
Hollywood Acad of Arts	5325	10/21/10	X		7
Hollywood Academy of Arts	5362	10/21/10	X		7
Imagine @ Broward	5415	10/18/10	X		1
Imagine @ Broward Middle	5024	10/22/10	X		
Imagine @ North Lauderdale	5171	10/20/10	X		_
Imagine @ N. L Middle	5261	10/22/10	X		_
Imagine @ Weston	5111	10/20/10	X		1
International School of Broward	5416	10/27/10		X	
Kidz Choice Charter	5409	10/26/10	<del> </del>	X	Ms. Swanson Verbally Opt Out
	5351	10/20/10	X		1
Lauderhill High		10/26/10		X	Mr. Stein Verbally Opt Out
Life Skills	5365	10/20/10		X	The standard operation
Mavericks High Central Broward	5481		X		†
No. Broward Acad. of Exc. EL	5161	10/21/10			1
North Broward Acad. Of Exc. ML	5371	10/21/10	X		1
North University High	5341	10/22/10	X	0.00	_

### RTTT School Participation

Parkway Academy	5181	10/14/10	X	
Paragon Elementary	5375	10/27/10		X
Paragon Acad. Of Technology	5381	10/26/10		X
Pompano Charter Middle	5395	10/27/10		X
RISE Academy	5420	10/20/10	X	
RISE Academy II	5389	10/22/10	X	
Smart School Middle	5071	10/22/10		X
Somerset Conservatory	5396	10/20/10	X	· · · · · · · · · · · · · · · · · · ·
Somerset Academy Davie	5211	10/20/10	X	
Somerset Academy East Prep.	5391	10/20/10	X	
Somerset Academy	5141	10/20/10	X	
Somerset Academy Middle	5151	10/20/10	X	
Somerset Academy Miramar	5405	10/20/10	X	
Somerset Academy Miramar ML	5406	10/20/10	X	
Somerset Academy High	5221	10/20/10	Χ	
Somerset Neighborhood	5021	10/20/10	Χ	
Somerset Pines Academy	5030	10/21/10	X	
Somerset Prep. Charter ML	5441	10/20/10	X	
Somerset Prep. Academy @ NL	5003	10/20/10	X	·
Somerset Prep.Charter High @ NL	5006	10/20/10	X	
Somerset Village Academy	5004	10/20/10	X	
Somerset Village Academy ML	5002	10/20/10	X	***************************************
Sunshine Elementary	5400	10/26/10		X
Fouchdowns4Life	5335	10/26/10	X	
A THE SAME AND A SAME	v.,			

Mr. Lumpkin Verbally Opt Out

Mr. Lumpkin Verbally Opt Out

Wednesday, November 03, 2010 8:25:02 AM Page 1 of 1

From:	Kareen Torres	Wednesday, October 20, 2010 1:54:20 PM
Subject:	Race to the Top	
To:	Charter Principals: All	
Cc:	Charter Governing Board Joanne W. Jody A. Perry Cecilia U. Guerrero Diane Sedberry Theresa M. Silva Santreia D. Tanksley	
Attachments:	Broward Charter School Stakeholder.pdf Race to the Top questions rev 101910.pdf Broward FSOW 101310 1st Draft.pdf	1.9M f 64K 1.1M

### Dear Charter School Stakeholder,

Please review the attached documents regarding the Broward County Public Schools' Race to the Top initiative.

Kareen Torres, GPC, Grants Planner
Broward County Public Schools
Grants Administration and Government Programs
600 Southeast Third Avenue, Fort Lauderdale, Florida 33301-3125
754-321-2260 Ktorres@browardschools.com

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JAMES F. NOTTER Superintendent of Schools

October 19, 2010

### Dear Broward Charter School Stakeholder:

In our continuing effort to engage and inform you of the next steps in the Race To The Top (RTTT), attached please find the first draft Scope of Work and Questions and Answers (Q&As). As per the RTTT informational meeting on October 11, 2010, the charter school involvement is included in all state and federal required areas. The integration of charter school involvement is defined beginning on page 96. The District is waiting to receive more direction from the State on several questions; therefore the Q&As will come out on a regular basis with additional questions answered.

Continued updates and charter school input will be scheduled for the December 8, 2010 charter school principals' meeting. If you have any additional questions, please contact me at 754-321-2260.

Sincerely,

Kareen Torres

cc: Dr. Joanne W. Harrison, Deputy Superintendent, Educational Programs & Student Support Services Leslie Brown, Executive Director, Educational Programs Jody Perry, Director, Charter Schools Support

Governing Board

### Broward County Public Schools Race to the Top Frequently Asked Questions

1. How will charters be involved in the development of teacher evaluation instruments? (10/19/10)

The District has organized committees that will be working on the teacher and principal evaluations. The committees have teachers, school and district administrators and some Broward Teachers Union representation. The District would include representation from the participating charters.

2. What is the per pupil allocation based on? (10/19/10)

The per-pupil allocation which was recommended by the State is based on the 2010-11 Twentieth Day Enrollment count.

3. If charters chose to develop their own systems, can they still participate? (10/19/10)

Charter schools can still participate if they choose to develop their own instructional improvement system, evaluation system, and compensation system.

4. What would be the guidelines for charters opting to create their own systems? (10/19/10)

Guidelines for charter schools have been or will be developed by the State. For local instructional improvement systems, the State will publish requirements in Year 1 prior to June 1, 2011. Charter schools (or a group of charter schools) that want to develop their own evaluation and compensation systems need to provide their proposed systems to the District and the District will review to ensure it meets the State requirements.

5. If charters opt in, will we be including them in the planning committees? (10/19/10)

Charter schools that indicate a desire to utilize the District's evaluation system will be allowed to collaborate in the development of the system.

6. What happens if their plans don't meet district criteria? (10/19/10)

The District will work with charter schools to ensure that all items that are developed meet the State/District criteria. The District is waiting on guidance from the State on what will happen if the charter school does not meet the criteria.

10/19/10 Page 1 of 2

7. What are the charters' guidelines if they use their own teacher/administrator evaluation system? (10/19/10)

Charter schools that choose to use their own teacher/administrator evaluation system must meet the same requirements set forth in the RTTT Memorandum of Understanding (MOU), which are also included in the Florida Department of Education's Race to the Top Guidance for Charter School Participation.

8. Why were the charters not included in the planning so far? State wanted their representation in all processes. (10/19/10)

On October 11, 2010, the District held a meeting with the charter schools to obtain feedback and to provide information on the District's Scope of Work in order for charter schools to determine whether or not to participate in RTTT prior to the final submission deadline of the Final Scope of Work on November 9, 2010. This is in accordance to the requirement of charter school participation during the planning phase of the development of the LEA Final Scope of Work by the State as noted in the Florida Department of Education's Frequently Asked Questions (FAQ) Document found on the State's Web site. The FAQ is stated below:

### Section (F): Charter Schools

2. Is it appropriate to plan to treat charter schools like traditional public schools during the planning phase of the development of the LEA Final Scope of Work (involving charter schools of the same level as all other public schools)?(9/3/10)

Charter Schools should be involved to the same degree as all other public schools. However, there may need to be more interaction with charter schools based on the fact that they have more flexibility to determine whether or not to participate in RTTT and, in some areas, whether to be included within the A Final Scope of Work or develop a plan of their own. On issues for which charter schools are able to develop their own plan, they may only do so provided that it meets the requirements of the MOU. For example, a charter school or group of charter schools may choose to develop their own teacher evaluation and compensation system separate from the LEA's collectively bargained plan. However, that plan must still meet the requirements set forth in the MOU in order for the charter school or group of charter schools to participate in RTTT.

9. Can charters participate in the "Developing Teachers and Leaders" professional development program? (10/19/10)

According to the Florida Department of Education's Guidance for Charter School Participation, all participating charter school personnel must participate in professional development programs developed with RTTT funds that focuses on the new common core standards, formative assessment, and the principles of lesson study, as well as professional development for teachers and administrators on the use of state level data systems.

10. Has the district had discussions with the union? What happens if the unions don't approve? What is the deadline for this? (10/19/10)

The Broward Teachers Union has been invited to participate and will continue to be included in the process. If the Broward Teachers Union ultimately does not sign off on by May 2010, the district will have to forfeit the remaining RTTT dollars.

10/19/10 Page 2 of 2

Printed by: **Kareen Torres**Wednesday, November 03, 2010 8:26:45 AM
Title: **Race to the Top : CAB**Page 1 of 1

From:	Kareen Torres	Friday, October 29, 2010 4:04:29 PM
Subject:	Race to the Top	
To:	Charter Principals: All	
Cc:	Charter Governing Board Joanne W. Harrison Jody A. Perry Cecilia U. Guerrero JoAn Diane Sedberry Theresa M. Silva Kath Santreia D. Tanksley	
Attachments:	Broward Chater School Stakeholder coverletter. RTTTGrantReview_Broward.pdf	odf 512K 33K

### Dear Charter School Stakeholder,

Please review the attached documents regarding the Broward County Public Schools' Race to the Top initiative.

Kareen Torres, GPC, Grants Planner
Broward County Public Schools
Grants Administration and Government Programs
600 Southeast Third Avenue, Fort Lauderdale, Florida 33301-3125
754-321-2260 Ktorres@browardschools.com

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Kareen Torres, Grants Planner Grants Administration & Government Programs

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JAMES F. NOTTER Superintendent of Schools

October 29, 2010

### Dear Broward Charter School Stakeholder:

In our efforts to continuously keep all of the charter schools in the District that are participating in the Race to the Top program informed, attached please find the feedback from the Florida Department of Education staff for the District's Scope of Work. The feedback is being incorporated into the Final Scope of Work that will be submitted on November 9, 2010.

In Section F on page 6 of this document, you will find the State's feedback about the inclusion of charter schools in LEA planning. The same page also contains the State's feedback about the grant forms and online budget. Specific information about the memorandum of understanding (MOU) criterion 13, which pertains to charter schools, can be found on page 7.

If you have any questions, please contact me at 754-321-2260.

Sincerely,

Kareen Torres

cc: Dr. Joanne W. Harrison, Deputy Superintendent, Educational Programs & Student Support Services Leslie Brown, Executive Director, Educational Programs Jody Perry, Director, Charter Schools Support Governing Board

# CHARTER SCHOOL PRINCIPALS' MEETING February 17, 2010

Location: Parkway Academy 7451 Riviera Blvd. Miramar, FL 33028 954-961-2911

### **AGENDA**

9:00 A.M. - 1:00 p.m. Welcome.....Jody Perry, Director **Charter Schools Support** Topics: Exceptional Student Education......Felicia Droze Starke **Due Process Coordinator**  Charter Agreement – Students with Disabilities Procedural Safeguards – Due Process and State Complaints VPN Access for Charter Schools......Jeff Stanley, Director School Applications/ETS Charter Grants......Kareen Torres **Grants Administration** Race to the Top Fund Updates and Reminders......Jody Perry and Maria Rodriguez o Major Area of Interest (MAI) Graduation Requirement – FLDOE letter o EPEP Requirement for Middle Schools Charter School Staff Fingerprint Retention o Student Attendance Requirements - Policy 5.5 o Haiti Relief Q & A FCAT Accommodations Governing Board Updates o Cell Phone Numbers and Email Addresses Safety & Security Measures Charter Implementation Grants

### Closing Remarks

Leslie Brown, Executive Director Educational Programs

### Adjournment

Next Meeting: Wednesday, May 19, 2010

Thank you to Parkway Academy for hosting our Charter Principals' meeting!