



AGENDA REQUEST FORM

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

MEETING DATE Jun 21 2016 10:15AM - Regular School Board Meeting

Special Order Request
 Yes No

ITEM No.:
FF-5.

AGENDA ITEM OPEN ITEMS

Time

CATEGORY FF. OFFICE OF ACADEMICS

DEPARTMENT Innovative Learning and Arts

Open Agenda
 Yes No

TITLE:
Instructional Materials: Mathematics

REQUESTED ACTION:
Approve the adoption of the recommended instructional materials for Secondary Mathematics and sign off on the Certification and Documentation Regarding Instructional Materials to be sent to the State.
Instructional materials include: Advanced Topics in Mathematics, AP Statistics, Analysis of Functions/Trigonometry, Honor Calculus, AP Calculus AB & BC, Honors Probability and Statistics, Liberal Arts I & II, Mathematics for College Readiness, Pre-Calculus.

SUMMARY EXPLANATION AND BACKGROUND:
Florida Statute 1006.40(5) requires the following steps in approving recommended instructional materials for use district-wide:
- Online access to student editions of the committee recommended instructional materials for 20 days.
- An open, noticed school board hearing during which the public may comment on the recommended instructional materials. (June 15, 2016)
- An open, noticed public meeting to approve the annual instructional materials plan. The plan identifies the instructional materials that will be purchased through the district school board instructional materials review process. (June 21, 2016)

SCHOOL BOARD GOALS:
 Goal 1: High Quality Instruction Goal 2: Continuous Improvement Goal 3: Effective Communication

FINANCIAL IMPACT:
The financial impact to the District will be approximately \$4,569,117. The funds come from the State categorical instructional materials allocation and will be placed in the Innovative Learning and Arts budget.

EXHIBITS: (List)
(1) Executive Summary (2) Certification and Documentation Regarding Instructional Materials (3) Policy 6-5 (4) Policy 6307 (5) Policy 6308 (6) District Software-Hardware Maintenance FY 16-17 Summary Report

BOARD ACTION:
APPROVED
(For Official School Board Records Office Only)

SOURCE OF ADDITIONAL INFORMATION:
Name: Daryl Diamond, Director Phone: 754-321-2620
Name: Phone:

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
Senior Leader & Title

Daniel Gohl - Chief Academics Officer

Signature
Daniel F. Gohl
Tuesday, June 14, 2016 1:19:16 PM

Approved In Open Board Meeting On:

JUN 21 2016

By: *Avery M. Frederick*
School Board Chair *for the chair*

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

ROBERT W. RUNCIE
SUPERINTENDENT OF SCHOOLS

Telephone: (754) 321-2600

Facsimile: (754) 321-2701

June 16, 2016

TO: School Board Members

FROM: Dr. Daryl Diamond 
Director
Innovative Learning & Arts

VIA: Robert W. Runcie 
Superintendent of Schools

**SUBJECT: Revision to FF-5, Instructional Materials: Mathematics, for the
June 21, 2016 Regular School Board Meeting**

Attached is a revision for FF-5, Instructional Materials: Mathematics, for the June 21, 2016 Regular School Board Meeting.

An email from the Florida Department of Education (FDOE) was sent to school districts on June 10, 2016 requiring Superintendents' signatures on a document certifying the *Fidelity of Implementation of Instructional Materials*. Since the FF-5 item going to the Board on June 21, 2016 deals with Instructional Materials, and has another document that requires the Superintendent's signature (*Certification and Documentation Regarding Instructional Materials*), we are also including the *Fidelity of Implementation of Instructional Materials* in this agenda item.

RWR/DLD:cc
Attachments

c: Senior Leadership Team

EXECUTIVE SUMMARY

Below is an Executive Summary on the recommended instructional materials for 2016-2017 Mathematics Adoption as required in Florida Statute 1006.40(5).

Status	Nine Mathematics Programs have been recommended by the Mathematics Instructional Review Committees: Advanced Topics in Mathematics, AP Statistics, Analysis of Functions/Trigonometry, Calculus Honors-AP Calculus AB & BC, Honors Probability and Statistics, Liberal Arts I & II, Mathematics for College Readiness, Pre-Calculus
Funds Requested	\$4,569,117 The funds come from the State categorical instructional materials allocation and will be placed in the Innovative Learning & Arts budget.
Financial Impact Statement	The funds come from the State categorical instructional materials allocation and will be placed in the Innovative Learning & Arts budget
Schools to be Added	High Schools
Managing Department/School	Innovative Learning and the Arts
Source of Additional Information	Florida Statute 1006.40 (5) Instructional Materials Adoption PowerPoint Current BCPS Instructional Materials Policies (in process)
Project Description	<p>Florida Statute 1006.40 (5) requires multiple steps in the approval process to ensure the input from all stakeholders.</p> <p>These include:</p> <ul style="list-style-type: none"> • Online access to student editions of the committee recommended instructional materials for 20 days. • An open, noticed school board hearing during which the public may comment on the recommended instructional materials.(June 15th, 2016) • An open, noticed public meeting to approve an annual instructional materials plan to identify any instructional materials that will be purchased through the district school board instructional materials review process.(June 21st, 2016)
Evaluation Plan	<p>Ensure that all schools have adequate instructional materials, and effectively implement the use of these materials by using the Destiny database and through professional development.</p> <p>Compare number of books ordered to course enrollment to ensure that each school receives the proper number of instructional materials necessary.</p> <p>Track participation, by school, in professional learning opportunities for Mathematics.</p>



State Board of Education

Marva Johnson, *Chair*
John R. Padget, *Vice Chair*
Members
Gary Chartrand
Tom Grady
Rebecca Fishman Lipsey
Michael Olenick
Andy Tuck

Pam Stewart
Commissioner of Education

Contact Information:

Katrina Figgett
850-245-0758
Katrina.Figgett@fldoe.org
DPS: 2016-80

MEMORANDUM

TO: School District Superintendents

FROM: Hershel Lyons

DATE: June 10, 2016

SUBJECT: Certification of Fidelity of Implementation of Instructional Materials

Section 1011.67(2), Florida Statutes, Funds for Instructional Materials states, “Annually by July 1 and prior to the release of instructional materials funds, each district school superintendent shall certify to the Commissioner of Education that the district school board has approved a comprehensive staff development plan that supports fidelity of implementation of instructional materials programs. The report shall include verification that training was provided and that the materials are being implemented as designed.”

Attached please find this year’s Certification of Fidelity of Implementation of Instructional Materials form which should be signed and returned, per the instructions on the form, by July 1, 2016. A school district’s instructional materials allocation will not be released until this form is returned.

If you have questions or need additional information, please contact Katrina Figgett at 850-245-0758.

HL/kf

Attachment

cc: Assistant Superintendents for Instruction
School District Instructional Materials Administrators

2016 Certification of Fidelity of Implementation of Instructional Materials

I certify that our district understands our responsibility to adhere to section 1011.67, Florida Statutes, and that we have a comprehensive staff development plan that supports the fidelity of implementation of instructional materials. I further verify that training is being provided so that materials are implemented as designed.

Robert W. Runcie
Printed Name of Superintendent

Robert W. Runcie
Signature of Superintendent

School Board of Broward County, FL
District

June 21, 2016
Date

Due by July 1, 2016, via mail, fax or e-mail to:

Mailing Address: Katrina Figgett
Office of Instructional Materials
Florida Department of Education
325 West Gaines Street, Suite 424
Tallahassee, Florida 32399-0400

Fax Number: 850-245-0826

Email Address: Katrina.Figgett@fldoe.org



State Board of Education

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Andy Tuck

Contact Information:

Katrina Figgett
850-245-0758
Katrina.Figgett@fldoe.org

MEMORANDUM

TO: School District Instructional Materials Supervisors
FROM: Katrina Figgett
DATE: March 29, 2016
SUBJECT: **Certification and Documentation Regarding Instructional Materials**

Section 1006.28(2)(b), Florida Statutes (F.S.), requires that by April 1 of each year, the district school superintendent shall notify the department of the state-adopted instructional materials that will be requisitioned for use in his or her school district. The notification shall include a district school board plan for instructional materials use to assist in determining if adequate instructional materials have been requisitioned.

Additionally, statute requirements contained in sections (ss). 1006.283(1) and 1006.283(4), F.S., call for districts to certify that all instructional materials for core courses used by the district are aligned with applicable state standards and that they have been reviewed, selected and adopted by the district school board in accordance with the school board hearing and public meeting requirements. A list of the core instructional materials that will be used or purchased for use by the school district should be included in the certification.

Please complete and return the attached certification document related to the requirements in ss. 1006.283(1) and 1006.283(4), F.S., by March 31, 2016. When returning this certification, the following will also need to be provided:

- A list of the state-adopted instructional materials that will be requisitioned for the school district for 2016-17;
- A district school board plan for instructional materials use; and
- A list of the core instructional materials that will be used or purchased for use in 2016-17.

If you have any questions or need additional information, please contact Katrina Figgett at 850-245-0758.

KF

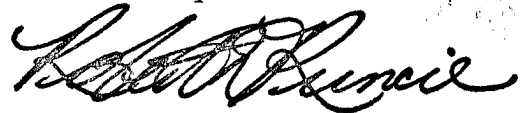
Attachment

2016 Certification of Alignment and Adoption of Instructional Materials

I certify that in accordance with sections 1006.283(1) and 1006.283(4), Florida Statutes, all instructional materials for core courses used by our district are aligned with applicable state standards. I further verify that all such materials have been reviewed, selected and adopted by the district school board in accordance with the school board hearing and public meeting requirements as specified in section 1006.283(2)(b)8, Florida Statutes.

Robert W. Runcie, Superintendent

Printed Name of Superintendent



Signature of Superintendent

School Board of Broward County, FL
District

June 21, 2016
Date

Due by March 31, 2016, via mail, fax or e-mail to:

Mailing Address: Katrina Figgett
Office of Instructional Materials
Florida Department of Education
325 West Gaines Street, Suite 424
Tallahassee, Florida 32399-0400

Fax Number: 850-245-0826

Email Address: Katrina.Figgett@fldoe.org

2016 Certification of Alignment and Adoption of Instructional Materials

I certify that in accordance with sections 1006.283(1) and 1006.283(4), Florida Statutes, all instructional materials for core courses used by our district are aligned with applicable state standards. I further verify that all such materials have been reviewed, selected and adopted by the district school board in accordance with the school board hearing and public meeting requirements as specified in section 1006.283(2)(b)8, Florida Statutes.

Robert W. Runcie, Superintendent

Printed Name of Superintendent

Robert W. Runcie

Signature of Superintendent

School Board of Broward County,
District
Florida

June 24, 2016
Date

Due by March 31, 2016, via mail, fax or e-mail to:

Mailing Address: Katrina Figgett
Office of Instructional Materials
Florida Department of Education
325 West Gaines Street, Suite 424
Tallahassee, Florida 32399-0400

Fax Number: 850-245-0826

Email Address: Katrina.Figgett@fldoe.org

Certification and Documentation Regarding Instructional Materials

June 21, 2016

Content Area	Subject	Grade	Instructional Material Title	Publisher
World Languages	Secondary Spanish for Speakers (Spanish S)	7 – 12	En Espanol Secondary Spanish for Speakers Levels 1 – 4, 2 nd Edition, 2014	Santillana USA
World Languages	French	7 – 12	Bien Dit! 2 nd Edition, 2015	Houghton Mifflin Harcourt
English Language Arts	Advanced Placement Language Arts	9 – 12	Language of Composition, Reading, Writing, Rhetoric 2 nd Edition, 2013	Bedford, Freeman, and Worth
English Language Arts	Advanced Placement English Literature & Composition	9 – 12	Robert’s Literature: An Introduction to Reading and Writing AP Edition 2 nd Edition, 2015	Pearson
Secondary Mathematics	Advanced Topics in Mathematics	9 – 12	Mathematics in Action, An Introduction to Algebraic, Graphical, and Numerical Problem Solving, Blitz 5 th Edition	Pearson
Secondary Mathematics	Calculus Honors/AP Calculus AB & BC	9 – 12	Calculus for AP, 1 st Edition, 2017, Ron Larson	Cengage
Secondary Mathematics	AP Statistics	9 – 12	The Practice of Statistics 5e, 2015	Bedford, Freeman, and Worth
Secondary Mathematics	Honors Probability & Statistics	9 – 12	Elementary Statistics: Picturing the World, 6 th Edition, 2015, Larson, Farber	Pearson
Secondary Mathematics	Liberal Arts Mathematics 1	9 – 12	Mathematics in Action, An Introduction to Algebraic, Graphical, and Numerical Problem Solving 5 th Edition, 2016	The Consortium for Foundation Mathematics, Pearson
Secondary Mathematics	Liberal Arts Mathematics II	9 – 12	ALEKS (Assessment and Learning in Knowledge Spaces) 2015	McGraw Hill Education
Secondary Mathematics	Mathematics for College Readiness	9 -12	Intermediate Algebra: Math for College Readiness, Florida Edition, 2013, Martin-Gay	Pearson
Secondary Mathematics	Pre-Calculus Honors	9 – 12	Pre-Calculus 5 th Edition, 2014, Blitzer	Pearson
Secondary Mathematics	Analysis of Functions/Trigonometry	9 – 12	Algebra and Trigonometry 5 th Edition, 2014, Blitzer	Pearson

- District School Board Plan for Instructional Materials Use – Policy 6308, 6307, and 6.5 (see attached)
- List of core instructional materials that will be used or purchased for use in 2016-2017 (See attached hardware/software list)

INSTRUCTIONAL MATERIALS

1. Any individual having the responsibility for a student or students to whom or for whom instructional materials have been issued shall be held accountable for these materials in accordance with the laws set forth in Florida Statutes, and such policies, rules and regulations as the School Board may adopt.
2. Instructional materials distributed to students, as provided by Florida Statutes, shall be merely loaned to the students while they pursue the courses of study to which such materials relate. The materials shall be returned at the direction of the principal or teacher in charge.
3. Students shall be provided with the opportunity to receive the major tool of instruction in the core courses of mathematics, language arts, social studies, science, reading, and literature in whichever format is currently available and best serves the needs of the student. The format is not limited to hardbound or softbound textbooks and can include materials in varying digital formats s. 1006.28 (1).
4. Responsibility of teachers and principals:
 - a. Teachers and principals shall ascertain by inspection, and insure through every available agency, that all instructional materials issued to the school by the Superintendent are cared for properly, whether such materials are in the hands of students or in storage.
 - b. Teachers and principals shall see that all reports are completed and submitted to the proper authority on the forms prescribed by the Commissioner of Education and supplied through the office of the Superintendent.
 - c. Teachers and principals shall prepare and transmit to the proper authority such records and reports as may be required by the Commissioner of Education and such supplementary records and reports as the Superintendent may direct.
 - d. To comply with the provisions adopted by the Board with respect to collections made for damaged or lost instructional materials:
 - (1) Students shall not be assessed for the use of instructional materials except when there is evidence of abnormal wear and tear (unnecessary damage).
 - (2) If instructional materials issued to a teacher are lost (e.g., either by removal from a classroom without the teacher's knowledge, or by children who borrow them and then move away without returning the materials), a written record shall be made accounting for the loss. In such cases, a teacher shall not be held responsible for the loss of such materials unless the teacher obviously has been negligent.
 - (3) When instructional materials cannot be accounted for:
 - (a) The titles and the names and last known addresses of the students to whom the lost instructional materials were issued shall be submitted to the proper authority.
 - (b) A report must be filed as to the efforts made to collect or account for each item.
 - (c) A special report shall be made for lost instructional materials that have not been issued to students. When the reason or cause for such loss is known, this must be included in the report.
5. In order to comply with the provisions of Florida Statutes or give reasons in writing to the Superintendent (designee) for noncompliance, principals must account for all instructional materials delivered into their custody by returning all such materials or by providing explanation for each material not returned, in the same manner as discrepancies are reported to principals by teachers.
6. It shall be the duty and responsibility of each principal to collect from each pupil or his/her parent, the purchase price of any instructional material the pupil has lost, destroyed, or unnecessarily damaged, to report and transmit such amounts so collected to the Superintendent's (designee) s. 1006.28.

INSTRUCTIONAL MATERIALS

7. In no case shall a principal or a teacher be held financially accountable for the loss of instructional materials if appropriate accounting for all losses shall have been made in accordance with the foregoing provisions.

AUTHORITY: 1001.41, Fla. Stat.

LAWS IMPLEMENTED: 1006.28 (1), 1006.28 (3) (b), Fla. Stat.

PROCEDURES ADOPTED: 9/5/74

PROCEDURES AMENDED: 10/16/90, 11/9/10

INSTRUCTION AND INSTRUCTIONAL MATERIALS FOR MINORITY CULTURES

ALL TEACHERS SHALL TEACH ABOUT THE CONTRIBUTIONS OF MINORITY GROUPS TO THE CULTURE AND DEVELOPMENT OF THE UNITED STATES.

AUTHORITY: F.S. 230.22 (1) (2)

POLICY ADOPTED: 4/8/76
EFFECTIVE DATE: 5/16/76

RULES

1. The Division of Instructional Services shall have the responsibility for locating and/or developing materials of instruction about minorities suitable for use in the classrooms of the schools.
2. Recognition of the contributions of minorities shall be provided in all areas of the instructional program and school activities.

AUTHORITY: F.S. 230.22 (1) (2)

RULES ADOPTED: 4/8/76
EFFECTIVE DATE: 5/16/76

INSTRUCTIONAL AND CLASSROOM MATERIALS

IT IS THE GOAL OF THE SCHOOL BOARD TO PROVIDE STUDENTS WITH THE APPROPRIATE TEXTBOOKS AND MATERIALS OF INSTRUCTION, LIBRARY MATERIALS AND EQUIPMENT, NECESSARY TO ENSURE THAT EACH STUDENT WILL BE ABLE TO PURSUE A COURSE OF STUDY TO REALIZE FULL ACADEMIC POTENTIAL.

AUTHORITY: F.S. 233.34 AND 233.43
POLICY ADOPTED: 6/22/89

AMENDED RULES ADOPTED: 12/7/93

RULES

1. The Board authorizes and directs the Superintendent to develop and distribute written procedures dealing with the requisition, purchase, receipt, storage, distribution, use, disposal, conservation, records of management practices and property accountability concerning instructional materials.
2. The procedures shall also cover the evaluation and selection of any instructional materials to be requisitioned that have not been used previously in the schools of the district.
3. The Superintendent or his/her designee is authorized to sell instructional materials, upon request, to the parents of pupils in the public schools of the district through the office of the Analyst of Instructional Materials.
4. The district's instructional materials evaluation, selection and adoption process will, when appropriate, provide for the selection and adoption of different types of materials designed to provide instruction to students of varying ability levels at a specific grade level.
5. Each school shall use, as the primary resource for instruction, materials which have been chosen from programs that appear on the district-approved list. The programs listed, when possible, will offer a choice of instructional techniques. This is not to preclude the use of other instructional materials as supplementary resources to enhance the selected district-approved core program materials. Each principal shall ensure that appropriate materials are used to provide instruction to students enrolled at the grade level for which the materials are designed. All nonstate adopted instructional materials must be evaluated by the school staff and approved by the Division of Instruction, prior to purchase.
6. Publishers will not offer gifts, food, money, emoluments, entertainment, employment, or other valuables which shall directly influence the Pre-Adoption Evaluation Committee, the District Adoption Committee, or School/District Personnel, in the selection or purchase of instructional materials.
7. Generally, publisher presentations in schools will not be part of the evaluation/ adoption process. However, if the Associate Superintendent of Instruction or his/her designee determines that publisher presentations are required during any part of the evaluation/adoption process, specific guidelines as issued by the Instructional Materials office and approved by the Superintendent must be followed.
8. Agents or publisher's representatives will not contact the Pre-Adoption Evaluation Committee, the District Adoption Committee, or School/District Personnel except for the Analyst of Instructional Materials and the designated curriculum supervisor for the purpose of discussing matters relating to instructional materials being considered for preadoption or district adoption.
9. Publishers and their representatives who fail to adhere to county policies and/or procedures will be notified of their infractions by the Superintendent of Schools and this could result in the withdrawal of their materials from consideration.
10. Funds expended from the general funds 2000 categories, object 4, for classroom materials and classroom supplies will be equitable in all schools. Funds expended for materials and supplies will not be less than 1% of the Board approved school unweighted F.T.E. allocation per student without special approval from the affected area superintendent.

AUTHORITY: F.S. 230.22 (1)(2); 233.46 (1)(3)
RULES ADOPTED: 6/22/89

AMENDED RULES ADOPTED: 12/7/93

**The School Board of Broward County, Florida
District Software / Hardware Maintenance FY 16/17
Summary Report**

Category / Department	Business Owner	Approved			Proposed		
		Budget I&T Funds 15/16	OtherDept. Funds* 15/16	Budget Total 15/16	Budget I&T Funds 16/17	OtherDept Funds* 16/17	Budget Total 16/17
Academics	Innovative Learning & Arts	\$395,848.37	\$434,711.57	\$830,559.94		\$452,293.40	\$452,293.40
Academics	Instruction and Interventions	\$650,094.48	\$7,543.00	\$657,637.48	\$544,916.22	\$7,844.50	\$552,760.72
BECON	BECON	\$95,775.72		\$95,775.72	\$147,116.63		\$147,116.63
Broward Schools Police	Broward Schools Police	\$145,230.00		\$145,230.00	\$154,587.00		\$154,587.00
Business Support Center	Business Support Center	\$116,106.00		\$116,106.00	\$116,106.00		\$116,106.00
Facilities	Facilities	\$55,535.96		\$55,535.96	\$45,786.20		\$45,786.20
Food Services	Food Services		\$536,480.00	\$536,480.00		\$180,945.33	\$180,945.33
Information & Technology	I&T District - Business Apps	\$143,584.00		\$143,584.00	\$12,089.00		\$12,089.00
Information & Technology	I&T District - CIO	\$0.00		\$0.00	\$160,586.00		\$160,586.00
Information & Technology	I&T District - Computer Ops	\$737,816.54		\$737,816.54	\$705,998.04		\$705,998.04
Information & Technology	I&T District - ERP	\$1,276,714.54		\$1,276,714.54	\$0.00		\$0.00
Information & Technology	I&T District - Network Integration	\$22,075.50		\$22,075.50	\$698.43		\$698.43
Information & Technology	I&T District - School Apps	\$36,568.03		\$36,568.03	\$53,470.28		\$53,470.28
Information & Technology	I&T District - Tech Plan & Policy	\$18,566.40		\$18,566.40	\$22,185.00		\$22,185.00
Information & Technology	I&T District - Technical Support	\$1,357,659.61		\$1,357,659.61	\$2,676,559.73		\$2,676,559.73
Portfolio Services	Portfolio Services	\$8,225.00		\$8,225.00	\$29,967.46		\$29,967.46
Purchasing	Purchasing	\$6,519.00		\$6,519.00	\$6,519.00		\$6,519.00
Risk Management	Risk Management Department		\$0.00	\$0.00		\$102,000.00	\$102,000.00
Technical Education	Technical Education		\$668,401.34	\$668,401.34		\$708,929.74	\$708,929.74
Transportation	Transportation	\$46,633.00		\$46,633.00	\$46,633.00		\$46,633.00
	Total	\$5,112,952.15	\$1,647,135.91	\$6,760,088.06	\$4,723,217.99	\$1,452,012.97	\$6,175,230.96

*Other Funding Sources are from:
Grants, Food and Nutrition Services, Workforce, Etc.

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Innovative Learning & Arts**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	<p>+ Gale Group- Online academic databases for middle, high, and centers. Gale online databases include access to Literature Resource Center, Opposing Viewpoints In Context, and Student Resources in Context databases that provide cross-searchable access to thousands of full texts that is updated daily with magazine and newspaper articles, eBooks, encyclopedias, videos, graphics, almanacs, web sites, reference books, and multimedia content aligned to Florida standards. Additional Gale databases provided through a state library consortium and integrated at no cost to the district include Academic One File, Computer Database, Gale Virtual Reference Library, Health and Wellness Resource Center, Inform, Kids Info Bits, General One File and Lit Finder. State funding categorical to Library Media. No competitive bidding is required per Policy 3320. Renewal Period 8/10/2016 - 8/9/2017</p>	Cengage Learning	State Categorical Funds (Library Media)	\$175,770.40
Procurement Method: Single Source					
Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	<p>Britannica School Edition - Online Academic Database for elementary, middle, and high and centers. Rigorous encyclopedia content with access to thousands of magazine and journal articles, images, videos, audio clips, websites, and maps. Universal access allows student and teacher access from any computer, laptop, phone or tablet device. Includes interactive and embedded lesson plans for teachers. (Traditional Public Schools) State funding categorical to Library Media. No competitive bidding is required per Policy 3320. Renewal Period 08/01/2016 - 7/31/2017</p>	Encyclopedia Britannica	State Categorical Funds (Library Media)	\$95,000.00
Procurement Method: Single Source					

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Innovative Learning & Arts**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	+ Fablevision Learning Software: Software that provides Fab@School Maker Studio, My Awesome Publishing, Animation- Ish, and onsite support for 20 schools. No competitive bidding is required per Policy 3320. State funding categorical to Library Media) Renewal Period 7/1/2016 - 6/30/2017	FableVision Learning	State Categorical Funds (Library Media)	\$40,000.00

Procurement Method: Single Source

Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	+ ProQuest/SIRS Researcher – Online academic database with thousands of full-text articles and multi-media resources exploring social, economic, scientific, health, historic, business, political and global issues and includes teaching resources for integrating research skills and the Florida standards. District license for ProQuest SIRS Researcher all high schools. New District license for SIRS Discoverer for K-8 in 2014 to provide additional robust online content to support research and digital curriculum. State funding categorical to Library Media No competitive bidding is required per Policy 3320. Renewal Period 8/1/2016- 7/31/2017	ProQuest	State Categorical Funds (Library Media)	\$95,390.00
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Procurement Method: Single Source

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Innovative Learning & Arts

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	+ SpringShare LibGuides - web publishing/digital curation platform for school libraries. Allows media specialists to easily curate, customize, share and publish digital resources to support classroom instruction, professional development and blended learning environments. State funding categorical to Library Media No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017	SpringShare	State Categorical Funds (Library Media)	\$13,903.00

Procurement Method: Single Source

Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	TeachingBooks.net - Online academic database to support literacy instruction and reading motivation. District license elementary, middle, high schools and centers. Provides access to thousands of online resources for literacy including instructional resources for children and young adult books and their authors (short movies, audio book readings, book discussion guides, curriculum lesson plans). Resources include author studies and online professional development tools to support the many ways books can be integrated into all subject areas in the K-12 curriculum. (Traditional Public Schools) State funding categorical to Library Media . No competitive bidding is required per Policy 3320. Renewal Period 9/1/2016 to 8/31/2017	TeachingBooks.net	State Categorical Funds (Library Media)	\$7,230.00
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Procurement Method: Single Source

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Innovative Learning & Arts**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Innovative Learning & Arts	INNOVATIVE LEARNING & ARTS DATABASES	+ TumbleBook Library - Online collection of eBooks and interactive literacy resources that support reading for grades PK -5 . District license for 140 elementary schools. This year includes new content of 350 additional interactive ebooks. (Traditional Public Schools). No competitive bidding is required per Policy 3320. State funding categorical to Library Media) Renewal Period 8/1/2016 - 8/1/2017	TumbleBook	State Categorical Funds (Library Media)	\$25,000.00

Procurement Method: Single Source

Innovative Learning & Arts

Software Total:	\$452,293.40
Hardware Total:	\$0.00
Total:	\$452,293.40

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17**

Academics - Instruction and Interventions

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Instruction and Interventions	BLACKBOARD COLLABORATE	<p>+ Blackboard Collaborate - Maintenance - Blackboard Collaborate - Maintenance - Web Conferencing used by Departments including Curriculum and ERP to deliver training programs to staff. Integrated with Blackboard Learning Systems. Open Access for 600 Moderators, unlimited attendees & no charge for storage. (Elluminate). (Traditional Public Schools) Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 to 6/30/2017</p>	Blackboard Inc.	District	\$6,354.82

Procurement Method: Sole Source/Proprietary

Instruction and Interventions	ONLINE PROFESSIONAL DEVELOPMENT/BLACK BOARD	<p>+ Blackboard Learning System Enterprise yearly maintenance fee for the software. Blackboard is used to deliver online professional development courses for staff. There is also expanding usage of Blackboard to deliver online student courses. This Quote does not include the Managed Call Center services which is provided by E-Learning Innovations LLC (formally known as AE-Learn) Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 to 6/30/2017</p>	Blackboard, Inc.	District	\$80,761.40
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Instruction and Interventions**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Instruction and Interventions	UNITED STREAMING	Discovery Education Streaming - DE Streaming - Comprehensive collection of over 160,000 digital teaching resources covering all core curriculum areas. Available through the beep portal. District wide Annual Software licenses. (Traditional Public Schools) No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 to 6/30/2017	Discovery Education	District	\$243,100.00

Procurement Method: Single Source

Instruction and Interventions	ONLINE PROFESSIONAL DEVELOPMENT/BLACK BOARD	eLearn is call center support for Blackboard. Managed Call Center Services for teachers and staff. The renewal of this service provides quality and personalized help desk and Premium Support services to 2000 SBBC Users (400 Hours) for the period of Renewal Period 7/1/2016 to 6/30/2017	E-Learning Innovation LLC	District	\$10,500.00
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Procurement Method: QTE- 3 Quotes

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17**

Academics - Instruction and Interventions

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Instruction and Interventions	INTEGRATED LEARNING SYSTEMS	- BEEP Portal Maintenance: Technical Support for the BEEP Portal, including single-sign applications, the Learning Village application, which is a lesson plan organizer. Includes data maintenance, troubleshooting, call center support, and content integration services as needed. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 to 6/30/2017	Houghton Mifflin Harcourt	District	\$106,200.00

Procurement Method: Sole Source/Proprietary

Instruction and Interventions	DISTRICT LICENSE	+ CogAT - District License to score and universally screen students. This software is required to score student's tests. Advanced Academic Program. Initial total cost was \$62,615. The renewal/maintenance fee is 10% of the purchase price for the software with slight price increases in software price annually. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. No competitive bidding is required per Policy 3320. Renewal Period 12/2016 - 12/2017	Houghton Mifflin Harcourt	Math Science and Gifted	\$7,844.50
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Instruction and Interventions**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Instruction and Interventions	INTEGRATED LEARNING SYSTEMS	<p>Renaissance Place is a web-based integrated learning system used in the District. This is the maintenance for the tool that is required to manage the reading progress monitoring tools, Accelerated Reader and STAR Reading. This annual subscription renewal provides ASP hosting, daily student data updates through a TERMS interface. Schools must purchase the software licenses for their individual schools.</p> <p>Renewal Period 8/1/2016 - 7/31/2017</p>	Renaissance Learning, Inc.	District	\$4,500.00

Procurement Method: SP - Small Purchase < \$5K

Instruction and Interventions	INTEGRATED LEARNING SYSTEMS	<p>- Schoology - Learning Management System - Schoology has redefined the traditional learning management system to be a more effective tool at all levels of education by providing a collaborative blended learning experience. 20,000 licenses and training for D5, D4, DLA, and Project LEE0. (\$4.00 per license + \$10,000 for training) No competitive bidding is required per Policy 3320.</p> <p>Renewal Period 7/1/2016 - 6/30/2017</p>	Schoology Inc.	District	\$80,000.00
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Procurement Method: Single Source

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Academics - Instruction and Interventions**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Instruction and Interventions	COLLABORATION	<p>+ Adobe Connect is a web-conferencing application that has been used by BCPS to conduct online meeting, professional development workshops and webinars for school and district employees. It allows educators the ability to deliver a more effective learning experience through online, blended, and mobile learning.</p> <p>Renewal Period 7/1/2016 to 6/30/2017</p>	SHI	District	\$13,500.00

Procurement Method: QTE- 3 Quotes

Instruction and Interventions

Software Total:	\$552,760.72
Hardware Total:	\$0.00
Total:	\$552,760.72

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
BECON - BECON

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON	BROADCAST ENGINEERING	+ Hardware Maintenance: Acrodyne Services: Hardware and Software maintenance as well as biannual for WBEC QUANTUM QDC2 inspection and documentation for our broadcast transmitters in Pembroke Park. The documentation provided is required by the FCC. Renewal Period 7/1/2016 - 6/30/2017	Acrodyne Services	District	\$18,380.00

Procurement Method: QTE- 3 Quotes

BECON	BROADCAST ENGINEERING	- Florical Automation: Software Maintenance for system control which runs the actual playout of BECON's video servers and is what allows BECON to schedule programs and events for air. Sole Source - This vendor is the sole provider for the equipment, maintenance, and support for this item. Renewal Period 7/1/2016 - 6/30/2017	Florical Systems	District	\$19,500.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
BECON - BECON**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON	BROADCAST ENGINEERING	<p>+ Hardware Maintenance: Provides the video signal flow products that run the station.1 year GVCareElite SA for Channel Branding and Master Control. 24 hour technical phone support, escalation process, response time commitments, advanced exchange of parts, software support (updates and upgrades). Sole Source - This vendor is the sole provider for the equipment, maintenance, and support for this item.</p> <p>Renewal Period 7/1/2016 - 6/30/2017</p>	Grass Valley (Belden Brand)	District	\$15,888.00

Procurement Method: Sole Source/Proprietary

BECON	BROADCAST ENGINEERING	<p>- Hardware Maintenance: Harmonic Television Encoding System: Hardware and Software first year maintenance for all EBS encoders as well as the newer Harmonic encoder for the broadcast channels. Sole Source - This vendor is the sole provider for the equipment, maintenance, and support for this item.</p> <p>Renewal Period 10/1/2016 - 9/30/2017</p>	Harmonic	District	\$12,533.10
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
BECON - BECON**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON	BROADCAST ENGINEERING	- Hardware Maintenance: Hardware and software maintenance for the Playout and Record video server system used for all of the BECON EBS channels to the schools as well as the BECON broadcast channel. Sole Source - This vendor is the sole provider for the equipment, maintenance, and support for this item. Renewal Period 10/1/2016 - 9/30/2017	Harmonic	District	\$41,476.93

Procurement Method: Sole Source/Proprietary

BECON	BROADCAST ENGINEERING	Hardware Maintenance: Hardware and software maintenance for video streaming encoders used to record and playback SBBC Board meetings and workshops. Renewal Period 8/9//2016 - 8/8/2017	Imagine Communications	District	\$1,600.00
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Procurement Method: SP - Small Purchase < \$5K

SCHOOL BOARD OF BROWARD COUNTY, FL
 DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 BECON - BECON

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON	BROADCAST ENGINEERING	Hardware Maintenance: 1 Year Care Service Support for T&M, Routers, Multi viewers, Processing and Command and Control. Renewal Period 7/1/2016 - 6/30/2017	Imagine Communications	District	\$2,786.70

Procurement Method: SP - Small Purchase < \$5K

BECON	BROADCAST ENGINEERING	+ Hardware Maintenance: Manages BECON's large inventory of video content and BECON's LTO tape backup system. Renewal Period 08/10/2016 - 08/10/2017	Oracle America, Inc.	District	\$21,609.00
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Procurement Method: QTE- 3 Quotes

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
BECON - BECON

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON	BROADCAST VIDEO	+ Software License: Adobe Creative Cloud desktop apps. Renewal Period 9/10/2016 - 9/9/2017	SHI	District	\$4,705.60

Procurement Method: SP - Small Purchase < \$5K

BECON	BROADCAST VIDEO	+ Software License: Cinema 4D Studio R17. Educational 18 month subscription. . Renewal Period 3/18/2016 - 9/18/2017	SHI	District	\$1,423.30
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Procurement Method: SP - Small Purchase < \$5K

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
BECON - BECON

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON	BROADCAST VIDEO	+ Software License: Sibelius - stand alone license for 1 seat, for qty of 50 and Sibelius - stand alone license - download for qty 1. Renewal Period 7/1/2016 - 6/30/2017	SHI	District	\$4,508.00

Procurement Method: SP - Small Purchase < \$5K

BECON	BROADCAST ENGINEERING	Digital Tape Backup Library - Digital tape backup library. Renewal Period 11/11/2016 - 11/10/2017	Spectra Logic Corporation	District	\$2,706.00
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Procurement Method: SP - Small Purchase < \$5K

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
BECON - BECON

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
BECON					
Software Total:					\$30,136.90
Hardware Total:					\$116,979.73
Total:					\$147,116.63

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Broward Schools Police - Broward Schools Police**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Broward Schools Police	STAR PROJECT	+ Security Tracking And Response (STAR) Visitor management system is installed at all public school sites and major administrative sites The system is used to document time and attendance for vendors, visitors, employees, and volunteers. This line item is for the annual Telephone, Email and remote Software Support (Gold). Sole Source - This vendor is the sole provider of maintenance for technical support of this system. District has owned source code for 10 years. Renewal Period 7/1/2016 - 6/30/2017	SISCO	District	\$154,587.00

Procurement Method: Sole Source/Proprietary

Broward Schools Police

Software Total:	\$154,587.00
Hardware Total:	\$0.00
Total:	\$154,587.00

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Business Support Center - Business Support Center**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Business Support Center	GREAT PLAINS	Microsoft Great Plains annual software license, phone & technical support for schools Internal Accounts (Software for Bookkeepers in the Schools). This system has been used by the District for nearly 10 years and is extensively customized to meet the needs of the District. Every school and many departments utilize this system. Sole Source - This vendor is the sole provider of maintenance and support to the system particularly due to the number of customizations developed for the District's needs. Renewal Period 8/17/16 - 8/16/2017	Acelo Solutions	District	\$50,064.00

Procurement Method: Sole Source/Proprietary

Business Support Center	TREASURY/ESTORE	Online Estore annual Phone & Technical Support. This system has been used by the District for nearly 10 years and is extensively customized to meet the needs of the District. Every school and many departments utilize this system. Sole Source - This vendor is the sole provider of maintenance and support to the system particularly due to the number of customizations developed for the District's needs. Renewal Period 7/1/2016 - 6/30/2017	Acelo Solutions	District	\$66,042.00
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Procurement Method: Sole Source/Proprietary

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Business Support Center - Business Support Center

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
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Business Support Center

Software Total:	\$116,106.00
Hardware Total:	\$0.00
Total:	\$116,106.00

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Facilities - Facilities**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Facilities	DOCUMENT MANGEMENT	<p>+ Opti View Document Management Software Support and Maintenance - Software is used to electronically categorize and archive all incoming documents for individual Facilities projects. The software is also used to electronically transmit, via e-mail, incoming documents to appropriate personnel in lieu of paper copies. This line item is for the annual software maintenance and support of OptiView licenses. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 7/1/2016 - 6/30/2017</p>	Advanced Processing & Imaging, Inc.	District	\$18,480.00

Procurement Method: Sole Source/Proprietary

Facilities	DESIGN SERVICES	<p>+ AutoCAD Software - This product is an industry standard used to design schools, produce site plans, F.I.S.H. drawings, etc. Maintaining updated versions is critical due to outside architectural vendors will provide design drawings to SBBC departments for review and updating. Annual software maintenance for 8 licenses. Renewal Period 6/20/2016 - 6/30/2017</p>	Advanced Technologies Solutions	District	\$13,067.20
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Procurement Method: QTE- 3 Quotes

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Facilities - Facilities**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Facilities	SCHEDULING	+ Oracle Primavera Project Scheduling System - Software is used to track project schedules with status information which is posted to the Facilities project status web page for public viewing. This line item is for the annual software maintenance, product upgrades and telephone support for technical issues. Renewal Period 8/1/2016 - 7/31/2017	DLT Solutions	District	\$3,739.00

Procurement Method: SP - Small Purchase < \$5K

Facilities	PROJECT MANAGEMENT	Prolog Manager Project Management System - System is used to track high level project and status information which is posted to the Facilities project status web page for public viewing. This line item is for the annual software maintenance, product upgrades and telephone support for technical issues. Renewal Period 7/26/2016 - 7/25/2017	Meridian Systems	District	\$10,500.00
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Procurement Method: QTE- 3 Quotes

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Facilities - Facilities

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
					Facilities
					Software Total: \$45,786.20
					Hardware Total: \$0.00
					<hr/> Total: \$45,786.20

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17**

Food Services - Food Services

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Food Services	FOOD SERVICES	<p>- Heartland School Solutions/MCS Software (Menus and Inventory Management) - Annual licensing fee: Menus, Recipes, Nutrient Analysis, Market Orders and Production Records. Reports required by DOA and USDA regulations. \$65,796.50 Sole Source - This vendor is the sole provider for the maintenance, and support for this item. Renewal Period July 2016 - June 2017</p> <p>MCS Software (FR App Processing Annual) - Annual licensing fee: Free and Reduced. Central Office. Reports required by DOA and USDA regulations. \$654.67 Sole Source. Renewal Period July 2016 - June 2017</p> <p>MCS Software (MCS POS & Financial Annual) - Annual licensing fee: POS and Financial for Central Office. Reports required by DOA and USDA regulations. \$823.48 Sole Source. Renewal Period July 2016 - June 2017</p> <p>MCS Software (Apply For Lunch) - Free & Reduced Online Application Processing for 129+ Sites \$2,964.52 Sole Source. Renewal Period July 2016 - June 2017</p> <p>MCS Software (MCS Site POS & Financial) - Annual licensing fee. Cafeteria Management & Point of Sale. Reports required by DOA & USDA regulations. \$72,860.48 Sole Source July 2016 - June 2017</p> <p>Total Cost: \$143,099.65</p>	Heartland School Solutions	Food Service	\$143,099.65

Procurement Method: Sole Source/Proprietary

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Food Services - Food Services

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Food Services	FOOD SERVICES	Nutrislice Annual Subscription: Online and Mobile Menu Application including Nutrient Analysis and Allergens. Funded by Florida Dept. of Agriculture. No competitive bidding is required per Policy 3320. Renewal Period July 2016 - June 2017	Nutrislice	Food Service	\$37,475.00

Procurement Method: Single Source

Food Services	FOOD SERVICES	+ Adobe Dreamweaver: Software that allows visually design and develop modern responsive web sites. Subscription license 1 year. Funded by Florida Dept. of Agriculture. Renewal Period 9/21/2016 - 9/20/2017	SHI	Food Service	\$370.68
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Procurement Method: SP - Small Purchase < \$5K

+ Increase, - Reduction

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Food Services - Food Services

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Food Services					
Software Total:					\$180,945.33
Hardware Total:					\$0.00
Total:					\$180,945.33

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Business Apps**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Business Apps	DOCUMENT MANGEMENT	+ Agenda Maker - Board Meeting Solution - Official School Board Records. Maintenance and support for the licenses. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 7/1/2016- 6/30/2017	Advanced Processing & Imaging, Inc.	District	\$3,300.00

Procurement Method: Sole Source/Proprietary

I&T District - Business Apps	ERP/SAP	+ Americas' SAP Users' Group (ASUG) - Software Membership gives all BCPS staff access to "America SAP User Group". This membership is used to get information regarding SAP in terms of functionality, updates, upgrades, reporting, etc., both online and through attendance at conferences. Renewal Period 01/01/2016- 12/31/2017	Americas' SAP Users' Group	District	\$2,000.00
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Procurement Method: SP - Small Purchase < \$5K

+ Increase, - Reduction

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Business Apps**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Business Apps	BROWARDSCHOOLS.COM	Kentico - CMS Implementation, Website Design and Development. Website Maintenance, Website Implementation for www.Browardschools.com. Renewal Period 8/6/2016 - 8/6/2017	Kentico Software LLC	District	\$4,499.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - Business Apps	ERP/SAP	+ SAPexperts Software - SAP HR Online Knowledge and Financial Expert base. Renewal Period 9/15/16 - 09/15/17	Wellesly Information Services (WIS)	District	\$2,290.00
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Procurement Method: SP - Small Purchase < \$5K

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Business Apps

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
					<u>I&T District - Business Apps</u>
					Software Total: \$12,089.00
					Hardware Total: \$0.00
					Total: \$12,089.00

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - CIO**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - CIO	CIO	+ Gartner for IT Executives - CIO license. Leading information technology research and advisory company. No competitive bidding is required per Policy 3320. Renewal Period 8/1/2016 - 7/31/2017	Gartner, Inc.	District	\$91,949.00

Procurement Method: Single Source

I&T District - CIO	CIO	+ Gartner for Technical & Professionals - (<4,000 Users). Leading information technology research and advisory company. No competitive bidding is required per Policy 3320. Renewal Period 08/1/2016 - 7/31/2017	Gartner, Inc.	District	\$53,637.00
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Procurement Method: Single Source

+ Increase, - Reduction

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - CIO

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - CIO	DEVELOPERS	+ Miscellaneous licenses for unplanned items to support the District. Renewal Period 7/1/2016 - 6/30/2017	SHI	District	\$15,000.00

Procurement Method: QTE- 3 Quotes

<u>I&T District - CIO</u>	
Software Total:	\$160,586.00
Hardware Total:	\$0.00
Total:	\$160,586.00

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Computer Ops**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Computer Ops	DOCUMENT MANAGEMENT	- OptiView, OptiSpool & OptiWorkFlow annual maintenance, hosting and licensing. Optiview is used by departments to electronically scan paper documents creating digital images and categorize the images by linking them to data files. OptiSpool is an online reporting system that is used to provide reports to schools and departments electronically. OptiWorkFlow is a web based solution for automating business processes (District Only). Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 7/1/2016 - 6/30/2017	Advanced Processing & Imaging, Inc.	District	\$107,248.00

Procurement Method: Sole Source/Proprietary

I&T District - Computer Ops	DOCUMENT MANAGEMENT	API Hosted Project: Hosted Project = Monthly fee: \$6,500.00 and Annual cost: \$78,000.00. Sole Source - This vendor is the sole provider of the equipment, maintenance and support for this item. Renewal Period 7/23/2014 - 7/30/2017	Advanced Processing & Imaging, Inc.	District	\$78,000.00
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Procurement Method: Sole Source/Proprietary

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Computer Ops

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Computer Ops	DOCUMENT SCANNER MAINTENANCE	- Hardware Maintenance: OpScan 21 Image Document Scanners - Maintenance for two 5000i high speed enterprise scanners. The scanners are used to process COGAT, report cards, and other documents. Cost for fiscal year is time and material. Renewal Period 7/1/2016 - 6/30/2017	Harland Technology Services	District	\$4,990.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - Computer Ops	BACK-UP & RECOVERY STORAGE	Hardware Maintenance: Off-site vaulting and storage of data processing media and archival material. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/17	Iron Mountain Inc.	District	\$12,000.00
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Procurement Method: Single Source

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Computer Ops**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Computer Ops	KRONOS	+ KRONOS Workforce Central – Maintenance and support for the District Time and Attendance System. (Used by Pupil Transportation, Physical Plant Operations, substitute teachers and cafeteria staff). Included this year is the upgrade to Release 8 of the system software. Sole Source - This vendor is the sole provider of the software, equipment, maintenance and support for this item. Renewal Period 7/1/2016 to 6/30/2017	Kronos, Inc.	District	\$254,719.09

Procurement Method: Sole Source/Proprietary

I&T District - Computer Ops	DISTRICT MAINFRAME SYSTEM	- Hardware Maintenance: Data Center Hardware Maintenance. Includes IBM e-Server Z890, DS8300 and DS8000 system storage, and 3592 Tape Robot. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 8/1/2016 to 7/31/2017	Mainline Information Systems	District	\$106,575.12
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Computer Ops**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Computer Ops	DOCUMENT MGT. /DISTRICT	+ Hardware Maintenance: Maintenance for Distribution Services Equipment - This maintenance agreement is for the equipment that bursts, trims, folds and seals the reports and special forms that are printed in the I&T data center. Examples are employee W2's and report cards. Sole Source - This vendor is the sole provider of the equipment, maintenance and support for this item. Renewal Period 7/1/2016 to 6/30/2017	Peak-Ryzex, Inc.	District	\$18,705.92

Procurement Method: Sole Source/Proprietary

I&T District - Computer Ops	PRINTERS USAGE	- Hardware Maintenance: InfoPrint 4000 laser printers Maintenance for the two InfoPrint 4000 laser printers. Sole Source - This vendor is the sole provider of the equipment, maintenance and support for this item. Renewal Period 7/1/2016 to 6/30/2017	RICOH InfoPrint Solutions	District	\$38,229.91
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Procurement Method: Sole Source/Proprietary

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Computer Ops

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Computer Ops	PRINTERS USAGE	+ Hardware Maintenance: Meter reader usage on InfoPrint 4000 laser printers. Sole Source - This vendor is the sole provider of the equipment, maintenance and support for this item. Renewal Period 7/1/2016 to 6/30/2017	RICOH InfoPrint Solutions	District	\$12,000.00

Procurement Method: Sole Source/Proprietary

I&T District - Computer Ops	Disaster Recovery/District	+ Software: Sungard Availability Services Managed Services Managed services contract providing for onsite real time data file storage. The files are accessible immediately upon declaration of a disaster so the district can restore selected mission critical systems in an emergency. No competitive bidding is required per Policy 3320. Terms for 18 months Renewal Period 1/1/2016 - 6/30/2017	Sungard Availability Services	District	\$68,340.00
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Procurement Method: Single Source

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Computer Ops**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Computer Ops	Document Management	Software: PaperVision Enterprise is a simple, searchable enterprise content management system. It allows for the automation of business processes throughout the information life cycle. The product is used by several departments. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017	The DRS Group	District	\$5,190.00

Procurement Method: Single Source

I&T District - Computer Ops	
Software Total:	\$513,497.09
Hardware Total:	\$192,500.95
Total:	\$705,998.04

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Network Integration

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Network Integration	TRAINING TEAM	- Quia - Web-based survey tool. Used by staff to do district wide surveys. Licenses will be purchased on an as needed basis. Renewal Period 7/1/2016 to 6/30/2017	IXL Learning Inc. / Quia	District	\$199.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - Network Integration	DISTRICT LICENSE	- VMware Fusion allows users to run Windows side-by-side with Mac OS X without rebooting, and quickly switch between Windows and Mac applications. Required to test and provided support to customers who purchase software licenses. Annual maintenance for 20 licenses. VMware Fusion Professional - (v.7) Renewal Period 8/2/2016 - 8/01/2017	SHI	District	\$345.73
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Procurement Method: SP - Small Purchase < \$5K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Network Integration**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Network Integration	DEVELOPERS / TRAINING TEAM	- TechSmith - Camtasia Studio Maintenance - for 5 to 9 licenses that are used by the I&T developers and training team. It is a lesson development tool that allows users to make their own instructional videos/podcasts (Atomic Learning-type). Renewal Period 9/9/2016 - 9/9/2017	SHI	District	\$153.70

Procurement Method: SP - Small Purchase < \$5K

I&T District - Network Integration

Software Total:	\$698.43
Hardware Total:	\$0.00
Total:	\$698.43

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - School Apps**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - School Apps	WEB DEVELOPERS	+ CodeSmith - Premier Software Support - used by developers to save time by auto generating code that would be be very tedious and time consuming otherwise. 1 developer license. Renewal Period - 6/30/2016 - 7/31/2017	CodeSmith Code Generator	District	\$299.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - School Apps	WEB DEVELOPERS	DevExpress Dxperience ASP.NET Developer Software Subscriptions. ASP.NET web page development tools for developing ASP.NET web pages. Maintenance renewal for 9 developer licenses. (5 ASP.NET , 3 Universal, 1 DXperience) Renewal Period 10/31/2016 -10/31/2017	Developer Express Inc.	District	\$4,980.41
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Procurement Method: SP - Small Purchase < \$5K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - School Apps**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - School Apps	MINI-BENCHMARK ASSESSMENT SCANNING AND SCORING	- Lexmark Document Solutions Suite (LDSS - Mini-Benchmark Assessment Tests are printed, scanned and scored via a software package running on the Lexmark Scanners in each school. This line item pays for the annual software maintenance and support for the Lexmark Testing and Grading software. Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 to 6/30/2017	Lexmark Corporation	District	\$16,462.50

Procurement Method: Sole Source/Proprietary

I&T District - School Apps	DEVELOPERS	+ Safari Books Online - e-learning for IT Staff in order to develop .NET applications, web services and windows programs. Renewal Period 7/1/2016 to 6/30/2017	Safari Books Online	District	\$3,818.60
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Procurement Method: SP - Small Purchase < \$5K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - School Apps**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - School Apps	DEVELOPERS	+ Sencha Ext JS Premium a 1 developer (named) License (includes full source code), includes Ext JS v6.x, App Templates, Sencha Cmd, IDE plugins for JetBrains, Visual Studio & Eclipse, Ext JS Pivot Grid, Sencha Inspector, Sencha Architect, a 1 developer (named) Maintenance & Support (12 months). The Ext JS component model keeps your code well structured so even the largest applications can be easily maintained. Renewal Period 8/10/2016 - 8/9/2017	Sencha	District	\$16,580.00

Procurement Method: QTE- 3 Quotes

I&T District - School Apps	DEVELOPERS	+ JetBrains ReSharper Maintenance - used by developers. Allows developers to restructure code to have less bugs and easier to read. JetBrains ReSharper - Commercial Annual Subscription 10-19 Users [Electronic Delivery], JetBrains - Part#: C-S.RS0-Y 10-19 Renewal Period 8/22/2016 - 8/21/2017	SHI	District	\$2,990.10
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Procurement Method: SP - Small Purchase < \$6K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - School Apps**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - School Apps	DEVELOPERS	+ TechSmith Snag-it - used by developers to create screen shots to be used in training documentation. Used by the developers - maintenance and technical support - phone consulting for 1 year. Renewal Period 7/1/2016 - 6/30/2017	TechSmith Corporation	District	\$459.31

Procurement Method: SP - Small Purchase < \$5K

I&T District - School Apps	DATA WAREHOUSE	- Double-Take Share for Windows - The Data Warehouse is the primary source for all student information reporting. This item is for the support and maintenance of this software, used to extract and transform data from our operational student information system into the data warehouse. Renewal Period 9/1/2016 - 8/31/2017	Vision Solutions	District	\$4,381.36
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Procurement Method: SP - Small Purchase < \$5K

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - School Apps

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - School Apps	DEVELOPERS	+ EXT.NET Pro - Software to develop KPI indicators, screens and widgets in the development of virtual counselor. 5 pack - Developer licenses Renewal Period 7/1/2016 - 6/30/2017	www.EXT.NET	District	\$3,499.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - School Apps

Software Total:	\$53,470.28
Hardware Total:	\$0.00
Total:	\$53,470.28

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Tech Plan & Policy**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Tech Plan & Policy	IT-PMO	+ Eclipse PPM. Maintenance, support, and renewal. This project management software will be used to manage Information and Technology projects. No competitive bidding is required per Policy 3320. Renewal Period 11/01/2016- 10/31/2017	Upland Software	District	\$22,185.00

Procurement Method: Single Source

<u>I&T District - Tech Plan & Policy</u>	
Software Total:	\$22,185.00
Hardware Total:	\$0.00
Total:	\$22,185.00

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	MAC OS X server	AppleCare OS Preferred Support - MAC OS X, MAC Server, iOS, Xscan, Apple Software, third party integration and also TAM services. Includes (2) technical contacts and (1) location. 12x7 8-8 CST. Sole Source - This vendor is the sole provider of the equipment, maintenance, and support for this item. Renewal Period 09/20/2016 - 9/20/2017	Apple	District	\$15,996.00

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	TECHNOLOGY MAINFRAME	Software support for Mainframe CA Hyper-Buf®: buffer optimizer for VSAM, CA FAVER™2: backup for VSAM datasets, CA Extend/DASD: compression for VSAM, CA Librarian®: management of program libraries CA Vollie™ : online editor for creating programs, CA Dynam®/T: tape management, CA Easytrieve: report generator, CA Mastercat: VSAM catalog management, CA Flee: online VSE library facility. This software is used for the system that supports COMPASS work orders used by District Maintenance, Student data applications, old MSA financial data and the State of Florida COST reporting data...etc. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 7/1/2016 - 6/30/2017	Computer Associates (CA)	District	\$128,792.07
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	TECHNOLOGY MAINFRAME	- BIM-PC/TRANSFER: Data transfer from/to Windows BIM-Alert/CICS: Security for online access to CICS Software support for Mainframe system. This software supports COMPASS work orders, old MSA financials, student data and other software that runs on VSE. Renewal Period 07/01/2016 - 06/30/2017	CSI International/B.I. Moyle & Assoc	District	\$3,780.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - Technical Support	DISTRICT LICENSE	+ VMware vSphere Software Maintenance - the software that virtualizes multiple machines on a single piece of hardware. It is the foundation software for the VMWare cluster that hosts nearly 400 servers in the TSSC data center. "VMware vSphere™, the industry's first cloud operating system, leverages the power of virtualization to transform data centers into dramatically simplified cloud computing infrastructures and enables IT organizations to deliver the next generation of flexible and reliable IT services, using internal and external resources, securely and with low risk." No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017	Dell Computer	District	\$84,916.86
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Procurement Method: Single Source

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DISTRICT LICENSE	- Hardware Maintenance: DELL Servers Hardware Maint. This is the end of 5 year maintenance with initial purchase 2015/2016 and the school year start the beginning of the extended warranty for 6th year plus. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 7/17/2016 - 7/31/2017	DELL Computer	District	\$46,099.76

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	ERP/SAP	+ Data Sync Manager - Copying Production Data to quality assurance system for testing. Maintenance tool used with SAP to move data between systems and clients. (Personnel/payroll & SAP Financial) Sole Source - This vendor is the sole provider of the equipment, maintenance and support for this item. Renewal Period 9/1/2016 - 8/31/2017	EPI-Use America Inc.	District	\$32,991.87
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	EMERGENCY MOBILE COMMUNICATION	<p>+ Hardware Maintenance: Satellite System XP3 Dish Maintenance and Support for Communication Equipment in the Mobile Communications Bus and any district location that loses connectivity during emergency. Includes 10 days per month of Emergency Responder Bandwidth. (Focal Point is the only company that will support this dish.) Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 - 6/30/2017</p>	Focal Point Inc.	District	\$14,920.00

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	TECHNOLOGY MAINFRAME	<p>+ VM/VSE and z/OS operating systems software - This operating system software supports: SAP's ERP financial and human resource data, COMPASS work orders, TERMS for Student data, change control for SBBC's software programs, and transmission of Student and Staff data to the State. Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 - 6/30/2017</p>	IBM Corporation	District	\$566,820.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DISTRICT SERVER SYSTEM STORAGE	- Hardware Maintenance: Q-Logic - Storage Area Network (SAN) Support and Maintenance. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 7/1/2016 - 6/30/2017	Mainline Information Systems	District	\$17,000.00

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	DATA CENTER SERVERS	+ Hardware Maintenance: IBM Blades/Rack Hardware Maintenance - IBM blades SAN Hardware and SVC Hardware. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 8/1/2016- 7/31/2017	Mainline Information Systems	District	\$16,036.35
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Procurement Method: Sole Source/Proprietary

+ Increase, - Reduction

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DISTRICT iSeries	Hardware & Software Maintenance: IBM iSeries (AS400). Applications for creation and maintenance of student data and grades and transmission of Student FTE data to the State. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 8/1/2016 -7/31/2017	Mainline Information Systems	District	\$45,444.31

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	DISTRICT LICENSE	+ Microsoft Premier Support Services - Software Maintenance for Microsoft Support: Support Account Management, 40 hours of support assistance, 120 hours for problem resolution support, 12 onsite services resource site visit and unlimited access to premier online services. Sole Source - This vendor is the sole provider of the maintenance and support for this item. Renewal Period 11/06/2016 - 11/5/2017	Microsoft Corporation	District	\$77,328.00
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Procurement Method: Sole Source/Proprietary

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Technical Support

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DOCUMENT MGT. /DISTRICT	+ OpenText Archiving Maintenance for SAP Solutions - Maintenance and software support. IXOS software is used to support imaging of employee documents within SAP. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 1/01/2016-12/31/2017	Open Text	District	\$151,506.19

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	CAB EMAIL	+ First Class Collaboration Suite CAB E-mail system licenses (E-mail Maintenance agreement) 30,000 Licenses Sole Source - This vendor is the sole provider of the software, maintenance, and support for this item. Renewal Period 7/01/2016 - 6/30/2017	Open Text Inc	District	\$102,932.07
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DOCUMENT MGT. /DISTRICT	+ Hardware Maintenance: Disaster Recovery Services at remote facility in Atlanta. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 8/1/2016 - 7/31/2017	Peak 10 Data Center Solutions	District	\$57,789.60

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	ERP/SAP	- Appendix 3 BSI Maintenance - Software used to calculate taxes for SAP payroll runs. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 01/01/2017 -12/31/2017	SAP, Inc.	District	\$13,230.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	ERP/SAP	- Appendix 7 mySAP Business Suite (Original License Cost \$5,335,079) Maintenance Fee for Software License SAP Software to support payroll, HR, financials, work orders, etc. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 01/01/2017 - 12/31/2017	SAP, Inc.	District	\$981,441.13

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	ERP/SAP	- Appendix 8 Additional BSI Records Additional licensing for BSI to handle additional employee master records Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 01/01/2017 - 12/31/2017	SAP, Inc.	District	\$9,576.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	ERP/SAP	- Appendix 11 mySAP Learning Solutions, Adobe Annual Maintenance for Licenses. Adobe software used with SAP to support interactive forms for personnel. Appendix 11 Learning Solutions. Sole Source - This vendor is the sole provider of the software, maintenance and support for this item. Renewal Period 01/01/2017 -- 12/31/2017	SAP, Inc.	District	\$55,188.00

Procurement Method: Sole Source/Proprietary

I&T District - Technical Support	ERP/SAP	+ Software: - Enterprise Service Management - Netflow. Unifying architecture for monitoring across data centers, and newer virtual and cloud environments. Provide extensible solution to reduces burden of monitoring. Renewal Period 7/1/2016 - 6/30/2017	SHI	District	\$40,000.00
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Procurement Method: QTE- 3 Quotes

+ Increase. - Reduction

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Technical Support

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	ERP/SAP	+ Software: - Microsoft Azure Services allows Broward to create resources that are stored in the cloud. These resources include Web Servers, Database Servers, Directory Services, Load Balancers, Monitor Health Checks, App Servers, and Cloud Storage for Backup / Disaster Recovery. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017	SHI	District	\$50,000.00

Procurement Method: Single Source

I&T District - Technical Support	DISTRICT NETWORKING (WAN)	+ GFI LanGuard Network Security Scanner Audit Tool Software Maintenance - Tool used to perform security audits in-house. Checks for network and component vulnerabilities and configuration risks. Renewal Period 7/1/2016- 6/30/2017	SHI	District	\$1,809.92
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Procurement Method: SP - Small Purchase < \$5K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DISTRICT NETWORKING (WAN)	eEye's Retina Network Security Scanner Audit Tool Software Maintenance -Tool used to perform security audits in-house. Checks for network and component vulnerabilities and configuration risks. Auditors suggested two tools to catch the majority of risks and maximize protection. Renewal Period 7/01/2016 - 06/30/2017	SHI	District	\$1,655.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - Technical Support	ERP/SAP	- Symantec Encryption Desktop - Used to encrypt files that are transmitted to third parties (bank transmittals, 403b/457b contributions lists etc.) from our ERP system. Renewal Period 8/22/2016 - 8/21/2017	SHI	District	\$451.60
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Procurement Method: SP - Small Purchase < \$5K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	TECHNOLOGY MAINFRAME	+ Maxback/VSE Software Maintenance - Backup and Recovery for VSE's datasets, technical support hotline, new product releases, enhancements and updates. Renewal Period 7/1/2016- 6/30/2017	Software Diversified Services (SDS)	District	\$4,379.00

Procurement Method: SP - Small Purchase < \$5K

I&T District - Technical Support	TECHNOLOGY MAINFRAME	SPI/DOCS for VSE Software Maintenance: Console software in support of VSE operating systems. Sole Source - This vendor is the sole provider of the software, maintenance, and support for this item. Renewal Period 6/1/2016 - 6/1/2017	Software Pursuits	District	\$8,340.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Information & Technology - I&T District - Technical Support**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
I&T District - Technical Support	DISASTER RECOVERY/DISTRICT	+ Disaster Recovery Services: Center-Based Recovery Services (Hotsite and Work Group) Mobile Recovery Services (Mobile Configurations and Delivery Methods) at remote facility in Philadelphia. Monthly Fee \$11,277.00 and \$250 one time cost was added for possible increase disk space at D/R test, for budgetary purposes. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017	Sungard Recovery Services	District	\$135,574.00

Procurement Method: Single Source

I&T District - Technical Support	TECHNOLOGY MAINFRAME	+ SyncSort VSE Software: Sort Utility. Provides essential data sorting functions for legacy applications on the mainframe. CPU model: IBM 2086-160. Sole Source - This vendor is the sole provider of the software, maintenance, and support for this item. Renewal Period 7/1/2016 - 7/1/2017	Syncsort Inc.	District	\$12,562.00
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Procurement Method: Sole Source/Proprietary

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Information & Technology - I&T District - Technical Support

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
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I&T District - Technical Support

Software Total:	\$2,520,990.47
Hardware Total:	\$151,190.26
Total:	\$2,676,559.73

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Portfolio Services - Portfolio Services**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Portfolio Services	PORTFOLIO SERVICES	- AutoCAD Software - This product is an industry standard used to design schools, produce site plans, F.I.S.H. drawings, etc. Maintaining updated versions is critical due to outside architectural vendors will provide design drawings to SBBC departments for review and updating. Annual software maintenance of 5 licenses. Renewal Period 6/20/2016 - 6/30/2017	Advanced Technologies Solutions	District	\$8,167.00

Procurement Method: QTE- 3 Quotes

Portfolio Services	INTEGRATED LEARNING SYSTEMS	- Citrix - Go-To-Meeting - Software to be used for LEEO project at 7 schools. This tool is used for educational services. Renewal Period 10/29/2016 - 10/28/2017	CDW-G	District	\$21,800.46
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Procurement Method: QTE- 3 Quotes

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Portfolio Services - Portfolio Services

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
<u>Portfolio Services</u>					
Software Total:					\$29,967.46
Hardware Total:					\$0.00
Total:					\$29,967.46

SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
 Purchasing - Purchasing

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Purchasing	PURCHASING	KOFAX Communication Server- Faxing software used by Procurement that integrates with SAP. Maintenance and 24x7 support. Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 - 6/30/2017	KOFAX	District	\$6,519.00

Procurement Method: Sole Source/Proprietary

<u>Purchasing</u>	
Software Total:	\$6,519.00
Hardware Total:	\$0.00
Total:	\$6,519.00

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Risk Management - Risk Management Department**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Risk Management Department	WEATHERBUG	<p>+ WeatherBug Weather Service delivers live weather service and weather alerts to the School District, utilizing Weather Alert Cell Phones that are located at all District Schools. The weather alerts are provided to only the affected School District sites by utilizing a GPS. The weather alerts are also provided for all outside athletic events including all field trips, even if those athletic events or field trips occur outside of Broward County. No competitive bidding is required per Policy 3320.</p> <p>Renewal Period 8/14/2016 - 8/13/2017</p>	AWS Convergence Technologies	Risk Management	\$102,000.00

Procurement Method: Single Source

Risk Management Department

Software Total:	\$102,000.00
Hardware Total:	\$0.00
Total:	\$102,000.00

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Technical Education - Technical Education**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Technical Education	POINT OF SALE	Great Plains POS Annual Phone & Technical Support - 22 post-secondary schools and centers for Microsoft Great Plains. This line item is for the annual technical support software maintenance, toll-free number, and guaranteed 30 minute response time during registration periods (5x three week intervals each year). This system has been used by the District for nearly 10 years and is extensively customized to meet the needs of the District. Every school and many departments utilize this system. Sole Source - This vendor is the sole provider of maintenance and support to the system particularly due to the number of customizations developed for the District's needs. Renewal Period 12/23/2016 - 12/22/2017	Acelo Solutions	Workforce Education Funds	\$33,000.00

Procurement Method: Sole Source/Proprietary

Technical Education	DOCUMENT MANAGEMENT & WORKFLOW	+ OptiView, OptiWorkFlow and Form Processor - OptiView is the document management software used for student records and OptiWorkFlow is used to manage the process for approving the documentation. This line item is for the annual software maintenance, product upgrades and technical support. Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 - 6/30/2017	Advanced Processing & Imaging, Inc.	Workforce Education Funds	\$28,820.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Technical Education - Technical Education**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Technical Education	BLACKBOARD COLLABORATE	<p>+ Blackboard Collaborate - Web conferencing is used by departments to deliver training programs to staff. Integrated with Blackboard Learning Systems, this offers open access for 600 Moderators and unlimited attendees. Currently offers with the sale and renewal of this product include 50 GB of storage for standard recordings and pre-load storage / 50GB of storage for MP4 recording conversion / 10,000 annual MP4 views/downloads.</p> <p>Sole Source - This vendor is the sole provider of maintenance for technical support of this system.</p> <p>Renewal Period 7/1/2016 to 6/30/2017</p>	Blackboard Inc.	Workforce Education Funds	\$52,171.81

Procurement Method: Sole Source/Proprietary

Technical Education	ADULT GENERAL EDUCATION CAREER PATHWAYS	<p>BurlingtonEnglish® - A print and digital contextualized curriculum used to support the adult career pathways and academic needs of students enrolled in the "Workforce Education" adult general education programs. It is a blended learning curriculum that supports fidelity of implementation with material for classroom and computer-assisted instruction. This line item is for continued access to 4000 BurlingtonEnglish® Seats as well as one WebMic® per seat, software updates, technical support, and professional development. Sole Source - This vendor is the sole provider of maintenance for technical support of this system.</p> <p>Renewal Period 7/1/2016 - 6/30/2017</p>	BurlingtonEnglish	Workforce Education Funds	\$307,200.00
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Technical Education - Technical Education**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Technical Education	ADULT ESOL - CASAS TESTING	CASAS eTests - Adult Education standardized assessments approved by the State Board of Education for use by local Adult English for Speakers of Other Languages (ESOL) programs. This line item is for continued unrestricted use of CASAS eTests, TOPSpro Enterprise Agency License, plus 40,000 online test administrations. Renewal based on estimated usage of test administration inventory. Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 - 6/30/2017	CASAS	Workforce Education Funds	\$60,015.00

Procurement Method: Sole Source/Proprietary

Technical Education	ONLINE PROFESSIONAL DEVELOPMENT/DESIRE 2LEARN	+ Desire2Learn - System providing online classes used by all district post-secondary, tech centers, adult centers, community schools and the technical high schools. This line item is for 7,000 user licenses for D2L "Learning Environment" and "Cloud Services", technical support, and self-directed training. Sole Source - This vendor is the sole provider of maintenance for technical support of this system. Renewal Period 7/1/2016 - 6/30/2017	Desire2Learn	Workforce Education Funds	\$87,104.42
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Procurement Method: Sole Source/Proprietary

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Technical Education - Technical Education**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Technical Education	WORKFORCE AND ADULT EDUCATION - TABE TESTING	<p>+ The Tests of Adult Basic Education (TABE) - TABE are the Adult Education standardized assessments approved by the State Board of Education for use by local Adult Basic Education (ABE), GED® and Applied Academics for Adult Education (AAAE) programs. This line item is for continued test administrations of "TABE PC Product", "TABE Online", and "TABE Adaptive".</p> <p>No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017</p>	DRC/CTB	Workforce Education Funds	\$91,500.00

Procurement Method: Single Source

Technical Education	ONLINE PROFESSIONAL DEVELOPMENT	<p>+ GED* Academy is a web based program designed to help in preparing students to pass the GED* Tests. This program covers the content areas of Reasoning through Language Arts, Mathematical Reasoning., Science, and Social Studies along with six digital literacy lessons to help in ensuring adult students are prepared for computer-based testing. GED* Academy offers four practice tests in each content area to help instructor and student determine readiness for taking the official exams. Each test offers a score along with an instructional pathway back to remediating. With this package, customer support via live web-based training, prerecorded training videos, on-site support, a College and Career Readiness Roadmap for Adult Educators, GED* 2014 Curriculum Blueprint and a Blended Learning Guide are also provided. It is used all Workforce Education schools. No competitive bidding is required per Policy 3320. Renewal Period 7/1/2016 - 6/30/2017</p>	Essential Education	Adult General Education	\$36,123.51
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Procurement Method: Single Source

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Technical Education - Technical Education**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Technical Education	BROWARD TECH CENTERS ELEARNING	Respondus - eLearning support tool available to all district eLearning program users whose learning content, such as teacher created and published exams, is delivered through the web via Blackboard or Desire2Learn. Respondus Lock Down enables secure online test taking and assessments through a custom browser that locks down the testing environment during assessments, preventing students printing, copying, or accessing other URLs or applications from their computer while an assessment is in progress, as well as preventing the caching or storing in a browser's history list. This line item is for the eLearning support and security tool use. Renewal Period 8/1/2016 - 7/31/2017	Respondus	Workforce Education Funds	\$3,955.00

Procurement Method: SP - Small Purchase < \$5K

Technical Education	TECH CENTERS	+ TechSmith - Snag-it / CamStudio - Development tool enabling teachers in post-secondary, tech centers, adult centers, community schools and the technical high schools, to make their own instructional (atomic learning-type) videos. This line item is for 50-99 user licenses, software maintenance, technical support, and telephone consultation. Renewal Period 7/20/2016 - 10/20/2017 (15 months)	SHI	Workforce Education Funds	\$2,550.00
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Procurement Method: SP - Small Purchase < \$5K

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Technical Education - Technical Education**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Technical Education	ONLINE PROFESSIONAL DEVELOPMENT/BLACK BOARD	+ SoftChalk - Lesson Builder - Software to assist teachers for all post-secondary, tech centers, adult centers, community schools and the technical high schools to create e-learning interactive web pages. This line item is for 125 "Create 9 for Desktop" licenses (100x Tech Center / 25x I&T) and Gold Support maintenance which include software upgrades, and Help Desk support for 2 technical contacts. Renewal Period 7/15/2016 - 7/14/2017	SoftChalk	Workforce Education Funds	\$6,490.00

Procurement Method: QTE- 3 Quotes

Technical Education

Software Total:	\$708,929.74
Hardware Total:	\$0.00
Total:	\$708,929.74

**SCHOOL BOARD OF BROWARD COUNTY, FL
DISTRICT SOFTWARE/HARDWARE MAINTENANCE FY 16/17
Transportation - Transportation**

Department	Product Association	Product Description	Vendor	Funding Source	Proposed Budget Total
Transportation	BUS ROUTING	<p>Edulog nt Transportation Systems annual transportation software support for unlimited users and maintenance. This includes software technical support for the assignment of students to buses, the routing of all buses, and the School Locator which is a web application to inform the general public and Pupil Placement of the boundaries school based upon an address.</p> <p>This line item is for the maintenance, including product upgrades and telephone support for technical issues. Sole Source - This vendor is the sole provider of maintenance for technical support of this system.</p> <p>Renewal Period 7/1/2016 - 6/30/2017</p>	Edulog	District	\$46,633.00

Procurement Method: Sole Source/Proprietary

<u>Transportation</u>	
Software Total:	\$46,633.00
Hardware Total:	\$0.00
Total:	\$46,633.00