

Saucon Valley School District
Regular Meeting of the Board of Education
October 8, 2019 – 7 pm
High School Audion

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Welcome to the meeting of the Saucon Valley School Board. Our objective is to serve the students, parents, and residents of our community. You are an important part of this meeting and we look forward to your questions and comments.

We are all here for the same reason. All opinions are welcomed and equally valuable. Our only request is that we address each other with civility and respect. Our courtesy toward each other is the best way to show our students how much we respect them as well.

Notice to Public - *This is to notify all in attendance at the Saucon Valley School Board meeting that the district is video and audio taping the meeting and the meeting will be posted for public viewing according to district policy.*

Agenda

6 pm – Executive Session for the purpose of personnel

- I. **Call to the Order** – *Susan Baxter, President, presiding*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Secretary*
- IV. **Motion to Approve Agenda**
- V. **Announcement of Executive Session** – October 8, 2019 - Personnel
- VI. **Approval of Minutes** – September 24, 2019
- VII. **Recognition** – None
- VIII. **Presentation** –
 - A. High School Student Representative Report – Paige Penizotto
- IX. **Superintendent’s Report** – *Dr. Craig Butler, Superintendent*
- X. **Courtesy of the Floor to Visitors – Agenda Items Only** – *Visitors should state their name and address.*

XI. Presentation of Bills – David Bonenberger

- A. General Expenditures – \$262,712.93
- B. Cafeteria Expenditures – \$31,547.59
- C. Health Benefits – None
- D. Capital Projects – None

Recommendations for Approval

Presentation of Bills

- 1. Approve the above presentation of bills.

Recommendation: To approve all motions and recommendations as listed above in Presentation of Bills.

XII. Treasurer’s Report – Cedric Dettmar/David Bonenberger

- A. Cash Investment and Bond Activity
- B. Condensed Board Summary Report
- C. Capital Project Finance Report
- D. Budget Transfers – \$14,403.27
- E. Middle School Activity Report – None
- F. High School Activity Report – None

Recommendations for Approval

Treasurer’s Report

- 1. Approve the above Treasurer’s Report.

Recommendation: To approve all motions and recommendations as listed above in Treasurer’s Report.

AGENDA ITEMS

A. Education

Items/Projects for Discussion

- A. Academic and Personnel Committee Meeting Report from October 2, 2019.

Recommendations for Approval

MOU with Drexel University School of Education

- 1. Approve the attached Memorandum of Understanding between the Saucon Valley School District and Drexel University School of Education regarding student teaching experience. Term of the agreement is September 1, 2019 and will continue unless written notice is given by the district to the contrary.

Textbook Adoption/Purchase*

- 2. Approve the first review of the following textbook: (in 2019-20 budget)
Course Titles: Advance Placement (AP) calculus AB & AP Calculus BC
(two courses – one textbook)
Textbook Title: Calculus: Graphical, Numerical, Algebraic + My Math Lab
(6th Edition)
Textbook Replaces: Calculus (5th Edition)
Cost Per Textbook: \$223.97/license for six years or 180 users
Number of Textbooks: 30
Total Cost: \$7,223.03 (includes \$503.93 for shipping)

Internet Access – Kajeets*

- 3. Approve the purchase, through Verizon, for 30 Kajeet SmartSpot devices (2 year contract) as an intervention to address internet availability for Saucon Valley students, grades 6-12, who currently have intermittent or no access. Grand total is \$9,221.79

Surplus/Obsolete

- 4. Approve the attached list of Surplus/Obsolete items.

Recommendation: To approve all motions and recommendations as listed above in Education.

B. Personnel

Items/Projects for Discussion

None

Recommendations for Approval

Resignation

- 1. Approve the resignation of Donna Seibert, paraprofessional, her last day will be October 18, 2019.

Support Staff Substitute

- 2. Approve Nicollete Nori as a food service substitute, at an hourly rate of \$9.80, effective September 25, 2019, on a “call as needed basis”.

Lifeguard

- 3. Approve Thomas Stern as a lifeguard at an hourly rate of \$7.55/hour, no benefits, effective September 16, 2019.

Unpaid time off

- 4. Approve December 17th and 18th as unpaid days for John Rosado, transportation. He will be using his two remaining personal day on December 13th and 16th.

Recommendation: To approve all motions and recommendations as listed above in Personnel.

C. Facilities

Items/Projects for Discussion and Possible Resolution

None

Recommendations for Approval

No Reports or Recommendations

Recommendation: No recommendations.

D. Finance

Items/Projects for Discussion

None

Recommendations for Approval

No Reports or Recommendations

Recommendation: No recommendations.

E. Community Outreach – SV Partnership – Michael Karabin and Mark Sivak

F. Bethlehem Area Vo-Tech School – Cedric Dettmar and Bryan Eichfeld
(Meetings are the first Tuesday of every month)

G. Colonial Intermediate Unit – Sandra Miller
(Meetings are the fourth Wednesday of every month)

H. PSBA – Mark Sivak and Sandra Miller

I. Hellertown/Lower Saucon Chamber of Commerce – Tracy Magnotta

J. Saucon Valley Foundation for Educational Innovation – Tracy Magnotta

K. Northampton Community College – Susan Baxter
(Meetings are the first Thursday of every month)

L. New Business

Recommendations for Approval

Temporary Board Secretary

1. Approve Judith Riegel as temporary Board Secretary for the October 22, 2019 Saucon Valley School Board meeting.

Recommendation: To approve all motions and recommendations as listed above in New Business.

M. Old Business

XIII. Citizen’s Inquiries and Comments – Visitors should state their name and address.

XIV. Announcements

Future Meetings ~

October 22, 2019 – 7 pm –Business Meeting – Audion

November 12, 2019 – 7 pm –Business Meeting – Audion

XV. Motion to Adjourn Meeting

The Saucon Valley School District does not discriminate on the basis of race, color, national origin, age, sex, or handicap.

A Business Meeting of the Board of Directors of the Saucon Valley School District was held on Tuesday, September 24, 2019 in the High School Audion. Present were Directors Edward Andres, Susan Baxter, Cedric Dettmar, Bryan Eichfeld, Michael Karabin, Tracy Magnotta, Sandra Miller and Dr. Shamim Pakzad. Director Mark Sivak was absent. Also present were Dr. Craig B. Butler, Superintendent, David Bonenberger, Board Secretary, and Mark Fitzgerald, District Solicitor.

- I. **Call to the Order** – 7:10 pm - *Susan Baxter, President, presiding*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Secretary*
8-present, 1-absent (Sivak)
- IV. **Motion to Approve Agenda** – Director Eichfeld, seconded by Director Dettmar moved to approve the Agenda. Vote: 8-yes, 0-no, 1-absent (Sivak)
- V. **Announcement of Executive Session** – September 24, 2019 – Personnel
- VI. **Approval of Minutes** – Director Eichfeld, seconded by Director Dettmar moved to approve the minutes of September 10, 2019. Vote: 8-yes, 0-no, 1-absent (Sivak)
- VII. **Recognition** – None
- VIII. **Presentation** – None
- IX. **Superintendent's Report** – *Dr. Craig Butler, Superintendent*
Dr. Butler congratulated all three schools for their well attended Open Houses.
- X. **Courtesy of the Floor to Visitors – Agenda Items Only** - None
- XI. **Presentation of Bills** – *David Bonenberger*
 - A. General Expenditures – \$461,661.93
 - B. Cafeteria Expenditures – \$22,843.39
 - C. Health Benefits – \$360,938.46
 - D. Capital Projects – \$624,489.75
 1. Approve the above presentation of bills.

Director Miller, seconded by Director Dettmar moved to approve the Presentation of the Bills. Vote: 8-yes, 0-no, 1-absent (Sivak)
- XII. **Treasurer's Report** – *Cedric Dettmar/David Bonenberger*
 - A. Cash Investment and Bond Activity

- B. Condensed Board Summary Report
- C. Capital Project Finance Report
- D. Budget Transfers – None
- E. Middle School Activity Report – August 31, 2019
- F. High School Activity Report – August 31, 2019

- 1. Approve the above Treasurer’s Report.

Director Dettmar, Seconded by Director Miller moved to approve the Treasurer’s Report. Vote: 8-yes, 0-no, 1-absent (Sivak)

A. Education

- 1. Approve the second and final reading for the following policies:

003 – Functions

004.1 – Student Representation

004.2 – Ethics Act and Conflict of Interest

Changes to Policy 004.1 – The student representative will serve for one year not two and the evaluation will be removed.

Director Miller, seconded by Director Karabin moved to approve Education Item #1. Vote: 8-yes, 0-no, 1-absent (Sivak)

- 2. Approve Friday, May 1, 2020 as a half day for high school ONLY on the 2019-20 school calendar.

Director Miller, seconded by Director Eichfeld moved to approve Education Item #2. Vote: 8-yes, 0-no, 1-absent (Sivak)

B. Personnel

- 1. Approve the support staff resignations:

George Hahalis, bus driver effective September 16, 2019

Kate Kucher, special education secretary, effective September 16, 2019

- 2. Approve John McCabe as Supervisor of Campus Operations beginning September 30, 2019 or when all employment paperwork is received. His salary will be \$101,000 (will be prorated for the 2019-20 school year) and is entitled to all benefits per the current Act 93 benefits and compensation plan. Mr. McCabe is replacing Wally Zimpfer, who is retiring.

Director Miller, seconded by Director Eichfeld moved to approve Personnel Item #2. Vote: 8-yes, 0-no, 1-absent (Sivak)

3. Approve Vafa Azadi as District Data/PIMS Coordinator beginning when all employment paperwork is received. His salary will be \$65,000 (will be prorated for the 2019-20 school year) and is entitled to all benefits per the current Act 93 benefits and compensation plan. Mr. Azadi is replacing Sharon Shipe, who resigned.

Director Dettmar, seconded by Director Eichfeld moved to approve Personnel Item #3.
Vote: 8-yes, 0-no, 1-absent (Sivak)

4. Approve the following 2019-20 substitute teachers:
Rosemarie Wingertzahn – Emergency School Nurse
5. Approve the attached conference/travel requests

Director Miller, seconded by Director Eichfeld moved to approve Personnel Items #1,3,4.
Vote: 8-yes, 0-no, 1-absent (Sivak)

C. Facilities

A. Facility Committee Report from September 18, 2019.

1. Approve the attached list of obsolete items.

Director Dettmar, seconded by Director Karabin moved to approve Facilities Item #1
Vote: 8-yes, 0-no, 1-absent (Sivak)

D. Finance

1. Approve the attached contract with Herff Jones for the 2019-2020 High School Yearbook pending final review and approval from the solicitor.

Director Miller, seconded by Director Dettmar moved to approve Finance Item #1
Vote: 8-yes, 0-no, 1-absent (Sivak)

Director Andres left the meeting. 7:25 pm

E. Community Outreach - SV Partnership – Michael Karabin and Mark Sivak

F. Bethlehem Area Vo-Tech School – Cedric Dettmar and Bryan Eichfeld

G. Colonial Intermediate Unit – Sandra Miller

H. PSBA – Mark Sivak and Sandra Miller

I. Hellertown/Lower Saucon Chamber of Commerce – Tracy Magnotta

J. Saucon Valley Foundation for Educational Innovation – Tracy Magnotta
October 11, 2019 is the deadline for the small grant applications.

K. Northampton Community College – Susan Baxter

L. New Business

M. Old Business

XIII. Citizen’s Inquiries and Comments – None

XIV. Announcements

Future Meetings ~

October 8, 2019 – 7 pm –Business Meeting – Audion

October 22, 2019 – 7 pm –Business Meeting – Audion

XV. Motion to Adjourn Meeting

Director Dettmar, seconded by Director Eichfeld moved to adjourn the meeting.

Vote: 8-yes, 0-no, 1-absent (Sivak)

7:30pm

ATTEST: _____

Secretary

President

Fund Accounting Check Summary

PLGIT GENERAL - From 09/19/2019 To 10/03/2019

facksmc

Check# 00053178 Through Check# 00053331

Check #	Vendor Name	Description Of Purchase	Description Of Purchase	Check Amount
00053178	JOHN AND PAT PAULSON	CLAIMS, JUDGMENT & PENL.....		8,415.00
00053179	CARLOS, JOSE	OTHER PROFESSIONAL SVC.....		62.00
00053180	Debbie Bross	OTHER PROFESSIONAL SVC.....		67.00
00053181	HOOVER, ROBERT	OTHER PROFESSIONAL SVC.....		74.00
00053182	JACKSON GEHMAN	OTHER PROFESSIONAL SVC.....		62.00
00053183	JOHNSON, WILBUR	MISC EXPENDITURES.....		250.00
00053184	KACH, ROSEMARIE	MISC EXPENDITURES.....		250.00
00053185	MARTIN JOSEPH KAZIMIR	OTHER PROFESSIONAL SVC.....		74.00
00053186	MATACAVAGE, ROSEMARY	MISC EXPENDITURES.....		500.00
00053187	MICHAEL WASCURA	OTHER PROFESSIONAL SVC.....		91.00
00053188	OPITZ, JOSEPH	MISC EXPENDITURES.....		250.00
00053189	PAUL BENTO	OTHER PROFESSIONAL SVC.....		74.00
00053190	REISS, MERYL	MISC EXPENDITURES.....		250.00
00053191	SELL, DAVID	OTHER PROFESSIONAL SVC.....		91.00
00053192	AFLAC	AFLAC W/H.....		413.25
00053193	HOUGHTON MIFFLIN HARCOURT PUBLISHING CO.	PROF ED EMP TRN & DVLP.....		2,800.00
00053194	HARRY C. BIRKHMIR	OTHER PROFESSIONAL SVC.....		96.00
00053195	JAMES W. STRUBINGER, SR	OTHER PROFESSIONAL SVC.....		96.00
00053196	Kirk Lysek	OTHER PROFESSIONAL SVC.....		96.00
00053197	MELISSA BREINER	OTHER PROFESSIONAL SVC.....		111.00
00053198	PMEA	DUES & FEES.....		140.00
00053199	PITSCO	DUES & FEES.....		275.00
00053200	WENNINGER, ANNE	OTHER PROFESSIONAL SVC.....		111.00
00053201	WILLIAMS, LEE	OTHER PROFESSIONAL SVC.....		96.00
00053202	GEORGE D. BUTTS	OTHER PROFESSIONAL SVC.....		91.00
00053203	Gabrielle Lucchese	OTHER PROFESSIONAL SVC.....		62.00
00053204	JAMES LAYNE TURNER	OTHER PROFESSIONAL SVC.....		74.00
00053205	Jack Schulte	OTHER PROFESSIONAL SVC.....		91.00
00053206	Jonathan Ruiz	OTHER PROFESSIONAL SVC.....		62.00
00053207	MELISSA BREINER	OTHER PROFESSIONAL SVC.....		111.00
00053208	PANTUSO, GENYA K.	OTHER PROFESSIONAL SVC.....		111.00
00053209	Rosemary Grube	OTHER PROFESSIONAL SVC.....		67.00
00053210	SHANNON LEA FERRY	OTHER PROFESSIONAL SVC.....		91.00
00053211	WILLIAM F. KOVACS JR.	OTHER PROFESSIONAL SVC.....		74.00
00053212	LEXIA LEARNING SYSTEMS	EDUC SOFT & LIC.....		1,350.00
00053213	ADAM SMELTZ	OTHER PROFESSIONAL SVC.....		74.00
00053214	Ahmed Farrag	OTHER PROFESSIONAL SVC.....		62.00
00053215	BENJAMIN HOWARD STROUP	OTHER PROFESSIONAL SVC.....		79.00
00053216	GERHART, DONALD	OTHER PROFESSIONAL SVC.....		62.00

* Denotes Non-Negotiable Transaction

- Payables within Check

P - Prenote

d - Direct Deposit

C - Credit Card Payment

Fund Accounting Check Summary

PLGIT GENERAL - From 09/19/2019 To 10/03/2019

facksmc

Check# 00053178 Through Check# 00053331

Check #	Vendor Name	Description Of Purchase	Description Of Purchase	Check Amount
00053217	JACKSON GEHMAN	OTHER PROFESSIONAL SVC.....		62.00
00053218	JASON A. MARQUES	OTHER PROFESSIONAL SVC.....		79.00
00053219	MARTINEZ, MILTHON G.	OTHER PROFESSIONAL SVC.....		74.00
00053220	MATEJICKA, MICHAEL	OTHER PROFESSIONAL SVC.....		79.00
00053221	NATHANIEL GROSS	OTHER PROFESSIONAL SVC.....		79.00
00053222	PHILIP MARTIN	OTHER PROFESSIONAL SVC.....		62.00
00053223	TRISH CHAMBERS PRODUCTIONS LLC		300.00
00053224	WILLIAM C. ENGLER	OTHER PROFESSIONAL SVC.....		79.00
00053225	PA PRINCIPALS ASSOCIATION	PROF ED EMP TRN & DVL.....		99.00
00053226	NAPA AUTO PARTS-HELLERTOWN		98.56
00053227	HIGH, GLENN	OTHER PROFESSIONAL SVC.....		62.00
00053228	JOAN PACALA	OTHER PROFESSIONAL SVC.....		91.00
00053229	KATHERINE CRISCUOLO	OTHER PROFESSIONAL SVC.....		91.00
00053230	KERR, DAVID	OTHER PROFESSIONAL SVC.....		74.00
00053231	PAUL L. FEHER	OTHER PROFESSIONAL SVC.....		62.00
00053232	RICE, BETH A.	OTHER PROFESSIONAL SVC.....		67.00
00053233	RILEY, KENDRA	OTHER PROFESSIONAL SVC.....		67.00
00053234	TERRY GOLDEN	OTHER PROFESSIONAL SVC.....		74.00
00053235	21ST CENTURY CYBER CHARTER SCHOOL	TUITION TO PA CHARTER.....		5,027.76
00053236	A NEW DIRECTION - WHATS NEXT	OTHER PROFESSIONAL SVC.....		2,100.00
00053237	A&A Limousine Service	CONTRACTED CARRIERS.....		1,885.64
00053238	AGORA CYBER CHARTER SCHOOL	TUITION TO PA CHARTER.....		3,941.19
00053239	AHOLD FINANCIAL SERVICES	GENERAL SUPPLIES.....	564.18
00053240	ALLEN, ELIZABETH	TRAVEL.....		1,197.24
00053241	AMAZON	GENERAL SUPPLIES.....		2,154.62
00053242	APPLE, INC.	GENERAL SUPPLIES.....		1,043.00
00053243	APR SUPPLY CO.	GENERAL SUPPLIES.....		950.89
00053244	BAVTS	TUITION TO AREA VO-TECH.....		15,361.00
00053245	BLACKBOARD	EDUC SOFT & LIC.....		3,672.00
00053246	BORGER, HEATHER	PROF ED EMP TRN & DVL.....		59.00
00053247	BRADLEY GOLDSMITH LAW LLC.	CLAIMS, JUDGMENT & PENL.....		17,000.00
00053248	BSN SPORTS, LLC	GENERAL SUPPLIES.....		76.94
00053249	BSN SPORTS, LLC	GENERAL SUPPLIES.....		8,581.55
00053250	CARBON-LEHIGH I.U. #21	PRO- ED SVCS - IUS.....		748.62
00053251	CINTAS CORPORATION-#101	LAUNDRY/LINEN/DRY CLEAN.....		30.00
00053252	THE COLLEGE BOARD	EDUC SOFT & LIC.....		10,281.50
00053253	COLONIAL INTERMEDIATE UNIT	PRO- ED SVCS - IUS.....		8,056.94

* Denotes Non-Negotiable Transaction

- Payables within Check

P - Prenote

d - Direct Deposit

c - Credit Card Payment

Fund Accounting Check Summary

PLGIT GENERAL - From 09/19/2019 To 10/03/2019

facksmc

Check# 00053178 Through Check# 00053331

Check #	Vendor Name	Description Of Purchase	Description Of Purchase	Check Amount
	#20			
00053254	CONSTELLATION ENERGY GAS SERVICES, LLC	NATURAL GAS.....		2,029.68
00053255	DAVISON, JENNIFER	TUITION REIMBURSEMENT.....		2,724.00
00053256	DELTA-T GROUP, INC.	OTHER PROFESSIONAL SVC.....		2,508.00
00053257	J.C. EHRLICH CO., INC.	REPAIRS & MAINT SVCS.....		390.00
00053258	EISENHART, GLORIA	MISC EXPENDITURES.....		500.00
00053259	ENERGY EQUIPMENT CONTROLS, INC.	GENERAL SUPPLIES.....		712.96
00053260	EPS	EDUC SOFT & LIC.....		1,300.00
00053261	FOX ROTHSCHILD, LLP	OTHER PROFESSIONAL SVC.....		9,465.65
00053262	GENERAL HEALTHCARE RESOURCES, LLC	OTHER PROFESSIONAL SVC.....		2,856.00
00053263	GENERAL SUPPLY CORP.	GENERAL SUPPLIES.....		21.00
00053264	GRAINGER	GENERAL SUPPLIES.....		151.58
00053265	HAAS, LEONARD	MISC EXPENDITURES.....		250.00
00053266	HANSSSEN, MIKE	EDUC SOFT & LIC.....		175.99
00053267	HEINEMANN	BOOKS AND PERIODICALS.....		3,409.47
00053268	HOBBY LOBBY STORES, INC.	GENERAL SUPPLIES.....		348.94
00053269	INSIGHT PA CYBER CHARTER SCHOOL	TUITION TO PA CHARTER.....		1,291.19
00053270	INTEGRITEC INC.	REPAIRS & MAINT SVCS.....		400.00
00053271	INTERNAL TRAINING SERVICES	BOOKS AND PERIODICALS.....		248.61
00053272	J.W. PEPPER & SON INC.	GENERAL SUPPLIES.....		837.98
00053273	JASON D. STEM	LAWN CARE SERVICES.....		4,050.00
00053274	JASON GORDON	GENERAL SUPPLIES.....		74.83
00053275	JOHN J ZEINER & SONS, INC	REPAIRS & MAINT SVCS.....		420.00
00053276	KELLER, DAVID A	MISC EXPENDITURES.....		250.00
00053277	KEYSTONE COLLECTIONS GROUP	OFFICE ADMIN/SERV.....	COMMUNICATIONS.....	13,889.90
00053278	KIMENHOUR, JANICE	TRAVEL.....		54.40
00053279	LCSCA	DUES & FEES.....		50.00
00053280	LEAH MICKEY	PROF ED EMP TRN & DVLP.....		59.00
00053281	LEHIGH UNIVERSITY	TUITION REIMBURSEMENT.....		9,288.00
00053282	LEHIGH VALLEY DUAL LANGUAGE CHARTER SCHOOL	TUITION TO PA CHARTER.....		2,513.86
00053283	LOWE AND MOYER GARAGE, INC.	GENERAL SUPPLIES.....		2,104.05
00053284	Laurie Berkheimer	MISC EXPENDITURES.....		650.00
00053285	MALINCHAK, IRENE	MISC EXPENDITURES.....		250.00
00053286	PERFORMANCE HEALTH SUPPLY	GENERAL SUPPLIES.....		105.24

* Denotes Non-Negotiable Transaction

- Payables within Check

P - Prenote

d - Direct Deposit

c - Credit Card Payment

Fund Accounting Check Summary

PLGIT GENERAL - From 09/19/2019 To 10/03/2019

facksmc

Check# 00053178 Through Check# 00053331

Check #	Vendor Name	Description Of Purchase	Description Of Purchase	Check Amount
00053287	MEDCO SUPPLY COMPANY	GENERAL SUPPLIES.....		31.32
00053288	MICHAEL MARINI	CONTRACTED CARRIERS.....		46.50
00053289	MICROBAC LABORATORIES, INC.	REPAIRS & MAINT SVCS.....		113.78
00053290	MUSIC & ARTS	GENERAL SUPPLIES.....		268.00
00053291	NAPA AUTO PARTS-HELLERTOWN	GENERAL SUPPLIES.....		49.70
00053292	NEIGHBOR'S HOME & GARDEN	GENERAL SUPPLIES.....		37.98
00053293	PA DEPT OF LABOR & INDUSTRY-B'	DUES & FEES.....		1,741.50
00053294	PACIFIC TELEMAGEMENT SVCS	COMMUNICATIONS.....		356.24
00053295	PEARSON EDUCATION, INC.	EDUC SOFT & LIC.....		1,679.04
00053296	PENNSYLVANIA ASSOCIATION OF	PROF ED EMP TRN & DVLP.....		75.00
00053297	PENNSYLVANIA LEADERSHIP CHARTER SCHOOL	TUITION TO PA CHARTER.....		3,829.68
00053298	PPL ELECTRIC UTILITIES	ELECTRICITY.....		34,409.77
00053299	PRO-ED, INC.	GENERAL SUPPLIES.....		429.00
00053300	PROJECT LEAD THE WAY, INC	EDUC SOFT & LIC.....		3,000.00
00053301	PSERS	RETIREMENT CONTRIB.....		5,360.30
00053302	PinMart	GENERAL SUPPLIES.....		250.20
00053303	REACH CYBER CHARTER SCHOOL	TUITION TO PA CHARTER.....		16,653.76
00053304	REISS, STEWART E.	MISC EXPENDITURES.....		250.00
00053305	ROSS BODY & FRAME WORKS INC.	GENERAL SUPPLIES.....		730.00
00053306	RUTKOWSKI, RONALD	MISC EXPENDITURES.....		250.00
00053307	SAUCON VALLEY MUSIC CONNECTION	GASOLINE.....		270.00
00053308	SCHOOL BUS PARTS COMPANY	GENERAL SUPPLIES.....		77.82
00053309	SCHOOL NURSE SUPPLY INC.	GENERAL SUPPLIES.....		19.64
00053310	SCHOOL SPECIALTY	GENERAL SUPPLIES.....		65.51
00053311	SCHOOL SPECIALTY	GENERAL SUPPLIES.....		3,004.52
00053312	SERVICE ELECTRIC CO.	COMMUNICATIONS.....		1,119.79
00053313	SERVICE TIRE TRUCK CENTERS	GENERAL SUPPLIES.....		2,159.72
00053314	SOCCER.COM	GENERAL SUPPLIES.....		362.20
00053315	STAVER HYDRAULICS CO., INC.	GENERAL SUPPLIES.....		220.86
00053316	STOTZ & FATZINGER OFF.SUPPLY	GENERAL SUPPLIES.....		609.26
00053317	SUN LIFE ASSURANCE COMPANY OF CANADA	ASSURANT VOL LIFE W/H.....		158.17
00053318	SWEET, STEVENS, KATZ AND WILLIAMS, LLP	OTHER PROFESSIONAL SVC.....		503.50
00053319	Saucun True Value	GENERAL SUPPLIES.....		596.46
00053320	Suntex International Inc	EDUC SOFT & LIC.....		922.08

* Denotes Non-Negotiable Transaction

- Payables within Check

P - Prenote

d - Direct Deposit

c - Credit Card Payment

Fund Accounting Check Summary

CAFE - PLGIT - From 09/19/2019 To 10/03/2019

facksmc

Check #	Vendor Name	Description Of Purchase	Description Of Purchase	Check Amount
00002963	PENN JERSEY PAPER CO.		542.06
00002964	DPSG OF EASTERN PA (LV)	FOOD.....		461.25
00002965	HAWK ENTERPRISES, INC.	FOOD.....		504.00
00002966	HERSHEY'S CREAMERY COMPANY	FOOD.....		383.52
00002967	KEGEL'S PRODUCE	FOOD.....		670.90
00002968	MORABITO BAKING CO.	FOOD.....		542.57
00002969	PENN JERSEY PAPER CO.	GENERAL SUPPLIES.....		1,495.67
00002970	POCONO MOUNTAIN DAIRIES	MILK.....		2,302.93
00002971	PSERS	RETIREMENT CONTRIB.....		2,420.25
00002972	US Food Service	FOOD.....		22,224.44

50-CAFETERIA 31,547.59

Grand Total Manual Checks :	0.00
Grand Total Regular Checks :	31,547.59
Grand Total Direct Deposits:	0.00
Grand Total Credit Card Payments:	0.00
Grand Total All Checks :	31,547.59

- Payables within Check * Denotes Non-Negotiable Transaction
 P - Prenote d - Direct Deposit c - Credit Card Payment

Cash, Investment and Bond Activity August 31, 2019

CASH ACCOUNTS

	Balance 8/1/19	Earnings/Deposits	Disbursements	Balance 8/31/19
PLGIT PLUS	\$ 22,668.72	\$ -	\$ -	\$ 22,668.72
PLGIT/ICLASS	\$ 3,273,762.82	0.00	-	\$ 3,273,762.82
PLGIT General	\$ 3,762,038.90	\$ 5,210,706.07	\$ 4,637,534.88	\$ 4,335,210.09
PLGIT Salary	\$ 409,466.15	\$ 836,317.98	\$ 1,238,895.82	\$ 6,888.31
PLGIT Health Benefits	\$ 17,830.16	\$ 505,231.90	\$ 505,231.90	\$ 17,830.16
PLGIT Cafeteria	\$ 93,930.30	\$ 59,602.92	\$ 1,272.51	\$ 152,260.71
Lafayette General	\$ 1,673,736.43	\$ 143,917.95	\$ 7,991.91	\$ 1,809,662.47
Lafayette Tax Collection	\$ -	\$ -	\$ -	\$ -
Lafayette Prepaid Tax	\$ -	\$ -	\$ -	\$ -
Lafayette Flexible Spending	\$ 25,634.62	\$ 2,455.59	\$ 6,260.56	\$ 21,829.65
Lafayette Cafeteria	\$ 26,658.57	\$ 23,730.42	\$ -	\$ 50,388.99
Total Cash Accounts	\$ 9,305,726.67	\$ 6,781,962.83	\$ 6,397,187.58	\$ 9,690,501.92

*Earnings/Deposits includes transfers of \$1,344,005.47 between accounts
**Disbursements includes transfers of \$1,344,005.47 between accounts

INVESTMENT ACCOUNTS

	Balance 8/1/19	Earnings/Deposits	Disbursements	Balance 8/31/19
Cafeteria Certificate of Deposit (Closed Feb 06)	\$ -	\$ -	\$ -	\$ -
PSDLAF	\$ 8,406,058.42	\$ 15,779.63	\$ -	\$ 8,421,838.05
PLGIT / PLUS (61)	\$ 801.64	\$ -	\$ -	\$ 801.64
Total Investment Accounts	\$ 8,406,860.06	\$ 15,779.63	\$ -	\$ 8,422,639.69

	Balance 8/1/19	Earnings/Deposits	Disbursements	Balance 8/31/19
1998 Construction Fund (195-04)	\$ -	\$ -	\$ -	\$ -
G.O. Bonds, Series of 2017 (195-14)	\$ 1,398,518.03	\$ 1,944.59	\$ 447,127.52	\$ 953,335.10
2003 Emmaus Bond, Const Fund (195-08)	\$ -	\$ -	\$ -	\$ -
Land Purchase GOB Series 2005 (195-10)	\$ -	\$ -	\$ -	\$ -
GESP Phase II GOB Series 2013A (195-12)	\$ -	\$ -	\$ -	\$ -
Total Bond Issue	\$ 1,398,518.03	\$ 1,944.59	\$ 447,127.52	\$ 953,335.10

CAPITAL RESERVE FUND

	Balance 8/1/19	Earnings/Deposits	Disbursements	Balance 8/31/19
Capital Reserve Fund	\$ -	\$ -	\$ -	\$ -

(UNADJUSTED)
Condensed Board Summary Report

Fund: 10 GENERAL FUND

From 07/01/2019 To 08/31/2019

fabrdcon

Account	Description	Current Budget	Period To Date Exp/Rcvd	Year To Date Exp/Rcvd	YTD % Used	Unliquidated Encumbrances	Balance
1000's							
1110	REG PROG ELEM/SECONDARY	19,707,203.00	711,583.35	711,583.35	4.30	137,198.62	18,858,421.03
1100	*TOTALS*	19,707,203.00	711,583.35	711,583.35	4.30	137,198.62	18,858,421.03
1225	SPEECH	363,073.00	7,949.16	7,949.16	2.86	2,463.37	352,660.47
1231	EMOTIONAL SUPPORT	392,763.00	6,631.48	6,631.48	1.68	0.00	386,131.52
1241	LEARNING SUPPORT	5,992,928.00	273,091.34	273,091.34	4.82	16,288.00	5,703,548.66
1243	GIFTED SUPPORT	301,148.00	7,777.16	7,777.16	2.58	0.00	293,370.84
1270	MULTI-HANDICAPPED SUPPT	0.00	0.00	0.00	0.00	0.00	0.00
1290	OTHER SUPPORT	124,000.00	0.00	0.00	0.00	0.00	124,000.00
1200	*TOTALS*	7,173,912.00	295,449.14	295,449.14	4.37	18,751.37	6,859,711.49
1390	VOCATIONAL EDUCATION	707,680.00	256,204.36	256,204.36	36.20	0.00	451,475.64
1300	*TOTALS*	707,680.00	256,204.36	256,204.36	36.20	0.00	451,475.64
1410	DRIVERS' EDUCATION	0.00	0.00	0.00	0.00	0.00	0.00
1420	SUMMER SCHOOL	22,710.00	8,062.20	8,062.20	35.50	0.00	14,647.80
1430	HOMEBOUND INSTRUCTION	13,484.00	0.00	0.00	0.00	0.00	13,484.00
1441	ADJ / COURT PLACED PROG	0.00	0.00	0.00	0.00	0.00	0.00
1442	ALTERNATIVE EDUCATION	0.00	0.00	0.00	0.00	0.00	0.00
1480	TITLE I	0.00	0.00	0.00	0.00	0.00	0.00
1490	ACCOUNTABILITY	0.00	0.00	0.00	0.00	0.00	0.00
1400	*TOTALS*	36,194.00	8,062.20	8,062.20	22.27	0.00	28,131.80
1500	NONPUBLIC SCHOOL PGMS	0.00	0.00	0.00	0.00	0.00	0.00
1500	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
1693	COMMUNITY COLLEGE SPSHP	288,622.00	57,875.34	57,875.34	20.05	0.00	230,746.66
1600	*TOTALS*	288,622.00	57,875.34	57,875.34	20.05	0.00	230,746.66
Major Function - 1000's		27,913,611.00	1,329,174.39	1,329,174.39	5.32	155,949.99	26,428,486.62
2000's							
2120	GUIDANCE SERVICES	1,126,428.00	28,181.82	28,181.82	2.75	2,837.30	1,095,408.88
2130	ATTENDANCE SERVICES	126,548.00	24,552.52	24,552.52	21.21	2,295.49	99,699.99
2140	PSYCHOLOGICAL SERVICES	334,511.00	30,421.99	30,421.99	9.84	2,504.50	301,584.51
2150	SPEECH PATH/AUDIOLOGY	0.00	0.00	0.00	0.00	0.00	0.00
2100	*TOTALS*	1,587,487.00	83,156.33	83,156.33	5.71	7,637.29	1,496,693.38
2200	SUPPORT SERVICES-INSTRU	0.00	0.00	0.00	0.00	0.00	0.00
2220	TECH SUPPORT SERVICES	1,325,207.00	535,640.47	535,640.47	48.69	109,723.22	679,843.31
2230	EDU TELEVISION SERVICES	4,500.00	0.00	0.00	0.00	0.00	4,500.00

(UNADJUSTED)
Condensed Board Summary Report
Fund: 10 GENERAL FUND

From 07/01/2019 To 08/31/2019

fabrdcon

Account	Description	Current Budget	Period To Date Exp/Rcvd	Year To Date Exp/Rcvd	YTD % Used	Unliquidated Encumbrances	Balance
2250	SCHOOL LIBRARY SERVICES	589,982.00	34,101.98	34,101.98	8.88	18,334.09	537,545.93
2260	INSTRUCTION & CURR DEV	726,946.00	69,792.71	69,792.71	10.61	7,378.50	649,774.79
2271	INSTRUC STAFF DEVEL SVC	342,220.00	34,858.91	34,858.91	10.38	685.00	306,676.09
2272	NON CERTIFIED PROF DEV	0.00	0.00	0.00	0.00	0.00	0.00
2280	NONPUBLIC SUPPORT SVC	0.00	0.00	0.00	0.00	0.00	0.00
2290	OTHER INSTRUC STAFF SVC	264,500.00	4,796.37	4,796.37	1.81	0.00	259,703.63
2200	*TOTALS*	3,253,355.00	679,190.44	679,190.44	25.06	136,120.81	2,438,043.75
2310	BOARD SERVICES	57,016.00	42,982.26	42,982.26	75.38	0.00	14,033.74
2320	BOARD TREASURER SERVICE	300.00	250.00	250.00	83.33	0.00	50.00
2330	TAX ASSESS & COLLECTION	201,800.00	70,867.53	70,867.53	35.11	0.00	130,932.47
2340	STAFF RELATIONS/NEGO	0.00	0.00	0.00	0.00	0.00	0.00
2350	LEGAL SERVICES	150,000.00	23,151.70	23,151.70	15.43	0.00	126,848.30
2360	OFFICE SUPERINTENDENT	665,710.00	129,062.76	129,062.76	20.17	5,222.53	531,424.71
2380	OFFICE OF PRINCIPAL SVC	1,530,707.00	254,627.45	254,627.45	17.63	15,360.12	1,260,719.43
2300	*TOTALS*	2,605,533.00	520,941.70	520,941.70	20.78	20,582.65	2,064,008.65
2420	MEDICAL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00
2430	DENTAL SERVICES	600.00	0.00	0.00	0.00	0.00	600.00
2440	NURSING SERVICES	435,309.00	11,937.61	11,937.61	2.82	369.19	423,002.20
2400	*TOTALS*	435,909.00	11,937.61	11,937.61	2.82	369.19	423,602.20
2511	SUPP SERVICES--BUSINESS	857,807.00	178,715.67	178,715.67	21.15	2,733.17	676,358.16
2500	*TOTALS*	857,807.00	178,715.67	178,715.67	21.15	2,733.17	676,358.16
2690	OPER OF BLDG SERVICES	4,485,458.00	1,010,198.99	1,010,198.99	26.69	187,340.52	3,287,918.49
2600	*TOTALS*	4,485,458.00	1,010,198.99	1,010,198.99	26.69	187,340.52	3,287,918.49
2790	STUDENT TRANSP SERVICES	2,815,178.00	296,688.71	296,688.71	16.34	163,499.10	2,354,990.19
2700	*TOTALS*	2,815,178.00	296,688.71	296,688.71	16.34	163,499.10	2,354,990.19
2830	STAFF SERVICES	0.00	0.00	0.00	0.00	0.00	0.00
2832	RECRUITMENT & PLACEMENT	0.00	0.00	0.00	0.00	0.00	0.00
2836	STAFF DEVELOPMENT SVCS	0.00	0.00	0.00	0.00	0.00	0.00
2800	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
2910	OTHER SUPPORT SERVICES	22,880.00	0.00	0.00	0.00	0.00	22,880.00
2900	*TOTALS*	22,880.00	0.00	0.00	0.00	0.00	22,880.00
Major Function - 2000's		16,063,607.00	2,780,829.45	2,780,829.45	20.53	518,282.73	12,764,494.82
3000's							
3000	OP OF NONINSTRUCT SVC	0.00	0.00	0.00	0.00	0.00	0.00

(UNADJUSTED)
Condensed Board Summary Report

Fund: 10 GENERAL FUND

From 07/01/2019 To 08/31/2019

fabrdcon

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3000	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
3100	FOOD SERVICES	0.00	0.00	0.00	0.00	0.00	0.00
3100	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
3200	STUDENT ACTIVITIES	223,643.00	844.14	844.14	17.34	37,957.08	184,841.78
3250	SCHOOL ATHLETICS	1,063,187.00	88,244.33	88,244.33	23.16	157,990.77	816,951.90
3200	*TOTALS*	1,286,830.00	89,088.47	89,088.47	22.15	195,947.85	1,001,793.68
3300	COMMUNITY SERVICES	13,281.00	0.00	0.00	0.00	0.00	13,281.00
3300	*TOTALS*	13,281.00	0.00	0.00	0.00	0.00	13,281.00
Major Function - 3000's		1,300,111.00	89,088.47	89,088.47	21.92	195,947.85	1,015,074.68
4000's							
5100	OTHER EXPEND & FINANCE	0.00	0.00	0.00	0.00	0.00	0.00
5110	DEBT SERVICE	1,804,980.00	1,289,756.95	1,289,756.95	71.45	0.00	515,223.05
5130	REFUND PRIOR YR REV	0.00	1,382.94	1,382.94	0.00	0.00	-1,382.94
5100	*TOTALS*	1,804,980.00	1,291,139.89	1,291,139.89	71.53	0.00	513,840.11
5230	CAPITAL PROJ TRANSFERS	224,000.00	0.00	0.00	0.00	0.00	224,000.00
5251	FOOD SVC FUND TRANSFER	0.00	0.00	0.00	0.00	0.00	0.00
5280	ACTIVITY FUND TRANSFERS	0.00	0.00	0.00	0.00	0.00	0.00
5200	*TOTALS*	224,000.00	0.00	0.00	0.00	0.00	224,000.00
5800	SUSPENSE ACCOUNT	0.00	0.00	0.00	0.00	0.00	0.00
5800	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
5900	BUDGETARY RESERVE	93,518.00	0.00	0.00	0.00	0.00	93,518.00
5900	*TOTALS*	93,518.00	0.00	0.00	0.00	0.00	93,518.00
Major Function - 5000's		2,122,498.00	1,291,139.89	1,291,139.89	60.83	0.00	831,358.11
EXPENDITURE Totals		47,399,827.00	5,490,232.20	5,490,232.20 ✓	13.41	870,180.57	41,039,414.23

(UNADJUSTED)
Condensed Board Summary Report
Fund: 10 GENERAL FUND

From 07/01/2019 To 08/31/2019

fabrdcon

Account	Description	Current Budget	Period To Date Exp/Rcvd	Year To Date Exp/Rcvd	YTD % Used	Unliquidated Encumbrances	Balance
0000's							
6001	FUND BALANCE	0.00	0.00	0.00	0.00	0.00	0.00
6000	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
6111	REAL ESTATE TAXES	-30,098,109.00	-3,464,927.10	-3,464,927.10	11.51	0.00	-26,633,181.90
6112	INTERIM REAL EXTATE TAX	-250,000.00	-3,433.93	-3,433.93	1.37	0.00	-246,566.07
6113	PUBLIC UTILITY REALTY	-45,000.00	0.00	0.00	0.00	0.00	-45,000.00
6120	PER CAPITA TAX	0.00	0.00	0.00	0.00	0.00	0.00
6141	ACT 511 PC FLAT	0.00	0.00	0.00	0.00	0.00	0.00
6143	EMER MUNIC SVC TAX	-24,000.00	-3,562.92	-3,562.92	14.84	0.00	-20,437.08
6151	EARNED INCOME TAX	-3,500,000.00	-474,953.78	-474,953.78	13.57	0.00	-3,025,046.22
6153	REALTY TRANSFER TAX	-400,000.00	-85,559.16	-85,559.16	21.38	0.00	-314,440.84
6100	*TOTALS*	-34,317,109.00	-4,032,436.89	-4,032,436.89	11.75	0.00	-30,284,672.11
6411	DELINQUENT RE TAX	-1,500,000.00	-209,831.56	-209,831.56	13.98	0.00	-1,290,168.44
6420	DELINQUENT PC SECT 679	0.00	-2,546.31	-2,546.31	0.00	0.00	2,546.31
6441	DELINQUENT PC 511	0.00	-2,575.27	-2,575.27	0.00	0.00	2,575.27
6400	*TOTALS*	-1,500,000.00	-214,953.14	-214,953.14	14.33	0.00	-1,285,046.86
6510	INTEREST ON INVESTMENTS	-450,895.00	-44,717.41	-44,717.41	9.91	0.00	-406,177.59
6530	GAIN/LOSS ON INVESTMNTS	0.00	0.00	0.00	0.00	0.00	0.00
6500	*TOTALS*	-450,895.00	-44,717.41	-44,717.41	9.91	0.00	-406,177.59
6710	ADMISSIONS	-50,000.00	-8,442.00	-8,442.00	16.88	0.00	-41,558.00
6740	FEES	-3,500.00	0.00	0.00	0.00	0.00	-3,500.00
6750	STUDENT EVT- SPEC EVENT	0.00	0.00	0.00	0.00	0.00	0.00
6790	OTHR STUDENT ACT INCOME	-3,000.00	0.00	0.00	0.00	0.00	-3,000.00
6700	*TOTALS*	-56,500.00	-8,442.00	-8,442.00	14.94	0.00	-48,058.00
6821	STATE REV REC OTHER PA	0.00	0.00	0.00	0.00	0.00	0.00
6831	FUNDS OTHER PA SCH DST	0.00	0.00	0.00	0.00	0.00	0.00
6832	FEDERAL IDEA REVENUE	-289,099.00	0.00	0.00	0.00	0.00	-289,099.00
6839	FEDERAL REVENUE - OTHER	0.00	0.00	0.00	0.00	0.00	0.00
6800	*TOTALS*	-289,099.00	0.00	0.00	0.00	0.00	-289,099.00
6910	USE OF FACILITIES	-3,500.00	-1,994.24	-1,994.24	56.97	0.00	-1,505.76
6920	CONTRIBUTION & DONATION	0.00	-39.87	-39.87	0.00	0.00	39.87
6941	REGULAR SCH TUITION	0.00	0.00	0.00	0.00	0.00	0.00
6942	SUMMER SCHOOL TUITION	-9,000.00	0.00	0.00	0.00	0.00	-9,000.00
6944	Tuition other LEA's	-27,000.00	0.00	0.00	0.00	0.00	-27,000.00
6980	COMMUNITY ACTIVITY REV	-7,900.00	0.00	0.00	0.00	0.00	-7,900.00
6990	MISCELLANEOUS REVENUE	0.00	-18,079.26	-18,079.26	0.00	0.00	18,079.26

(UNADJUSTED)
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6991	REFUND OF P/Y EXPEND	0.00	0.00	0.00	0.00	0.00	0.00
6992	ENERGY EFF REV & INCENT	0.00	0.00	0.00	0.00	0.00	0.00
6999	Miscellaneous	-29,999.00	-2,188.64	-2,188.64	7.29	0.00	-27,810.36
6900	*TOTALS*	-77,399.00	-22,302.01	-22,302.01	28.81	0.00	-55,096.99
Major Function - 6000's		-36,691,002.00	-4,322,851.45	-4,322,851.45	11.78	0.00	-32,368,150.55
7000's							
7110	BASIC EDUCATION	-3,392,934.00	-461,453.00	-461,453.00	13.60	0.00	-2,931,481.00
7140	CHARTER SCHOOLS	0.00	0.00	0.00	0.00	0.00	0.00
7160	Tuition for 1305 & 1306	0.00	0.00	0.00	0.00	0.00	0.00
7100	*TOTALS*	-3,392,934.00	-461,453.00	-461,453.00	13.60	0.00	-2,931,481.00
7210	HOMEBOUND INSTRUCTION	0.00	0.00	0.00	0.00	0.00	0.00
7220	VOCATIONAL EDUCATION	0.00	-2,058.82	-2,058.82	0.00	0.00	2,058.82
7230	ALTERNATIVE EDUCATION	0.00	0.00	0.00	0.00	0.00	0.00
7250	MIGRATORY CHILDREN	0.00	0.00	0.00	0.00	0.00	0.00
7271	SPECIAL EDUCATION	-1,041,143.00	-155,018.00	-155,018.00	14.88	0.00	-886,125.00
7299	DIRECT PMT - PRRS & APS	0.00	0.00	0.00	0.00	0.00	0.00
7200	*TOTALS*	-1,041,143.00	-157,076.82	-157,076.82	15.08	0.00	-884,066.18
7310	TRANSPORTATION	0.00	0.00	0.00	0.00	0.00	0.00
7311	SD TRANSPORTATION	-250,000.00	0.00	0.00	0.00	0.00	-250,000.00
7312	NP TRANSPORTATION	-135,000.00	0.00	0.00	0.00	0.00	-135,000.00
7320	RENT & SINK FUND PYMT	0.00	0.00	0.00	0.00	0.00	0.00
7330	MEDICAL/DENTAL SVCS	-42,000.00	0.00	0.00	0.00	0.00	-42,000.00
7340	SUPPLEMENTAL REIMBURSE	-931,104.00	-465,552.00	-465,552.00	50.00	0.00	-465,552.00
7360	SAFE SCHOOLS	0.00	0.00	0.00	0.00	0.00	0.00
7361	PCCD Grant	0.00	0.00	0.00	0.00	0.00	0.00
7300	*TOTALS*	-1,358,104.00	-465,552.00	-465,552.00	34.27	0.00	-892,552.00
7500	ACCOUNTABILITY GRANT	0.00	0.00	0.00	0.00	0.00	0.00
7501	Accountability Grant	0.00	0.00	0.00	0.00	0.00	0.00
7505	READY TO LEARN BLK GRNT	-142,538.00	0.00	0.00	0.00	0.00	-142,538.00
7510	EXTRA GRANTS	0.00	0.00	0.00	0.00	0.00	0.00
7599	EXTRA GRANTS	0.00	0.00	0.00	0.00	0.00	0.00
7500	*TOTALS*	-142,538.00	0.00	0.00	0.00	0.00	-142,538.00
7810	FICA - STATE	-819,646.00	0.00	0.00	0.00	0.00	-819,646.00
7820	RETIREMENT - STATE	-3,672,638.00	0.00	0.00	0.00	0.00	-3,672,638.00
7800	*TOTALS*	-4,492,284.00	0.00	0.00	0.00	0.00	-4,492,284.00

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1920	CLASSROOMS FOR FUTURE	0.00	0.00	0.00	0.00	0.00	0.00
1990	OTHER TECHNOLOGY GRANT	0.00	0.00	0.00	0.00	0.00	0.00
1900	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
Major Function - 7000's		-10,427,003.00	-1,084,081.82	-1,084,081.82	10.39	0.00	-9,342,921.18
000's							
3512	IDEA Part B	0.00	0.00	0.00	0.00	0.00	0.00
3513	TITLE I GRANT IMPROV	0.00	0.00	0.00	0.00	0.00	0.00
3514	Title I	-198,537.00	-13,807.48	-13,807.48	6.95	0.00	-184,729.52
3515	TITLE II	-48,285.00	-3,363.53	-3,363.53	6.96	0.00	-44,921.47
3516	TITLE III ESL	-6,420.00	0.00	0.00	0.00	0.00	-6,420.00
3517	DRUG FREE SCHOOLS	-13,580.00	0.00	0.00	0.00	0.00	-13,580.00
3518	TITLE V	0.00	0.00	0.00	0.00	0.00	0.00
3519	TITLE II/TITLE V GRANT	0.00	0.00	0.00	0.00	0.00	0.00
3570	TITLE II EESE GRANT	0.00	0.00	0.00	0.00	0.00	0.00
3500	*TOTALS*	-266,822.00	-17,171.01	-17,171.01	6.43	0.00	-249,650.99
3670	DRUG FREE SCHOOLS	0.00	0.00	0.00	0.00	0.00	0.00
3680	TITLE III	0.00	0.00	0.00	0.00	0.00	0.00
3690	OTHER FEDERAL GRANTS	0.00	0.00	0.00	0.00	0.00	0.00
3600	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
3701	IDEA PART B - ARRA	0.00	0.00	0.00	0.00	0.00	0.00
3708	ARRA FISCAL STAB - BE	0.00	0.00	0.00	0.00	0.00	0.00
3709	Basic Ed - Ed Jobs	0.00	0.00	0.00	0.00	0.00	0.00
3700	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
3810	MEDICAL ASSISTANCE	-15,000.00	0.00	0.00	0.00	0.00	-15,000.00
3820	MED ASSIS - TRANS & AD	0.00	0.00	0.00	0.00	0.00	0.00
3800	*TOTALS*	-15,000.00	0.00	0.00	0.00	0.00	-15,000.00
Major Function - 8000's		-281,822.00	-17,171.01	-17,171.01	6.09	0.00	-264,650.99
000's							
3330	Trans from Cap Reserve	0.00	0.00	0.00	0.00	0.00	0.00
3300	*TOTALS*	0.00	0.00	0.00	0.00	0.00	0.00
Major Function - 9000's		0.00	0.00	0.00	0.00	0.00	0.00
REVENUE Totals		-47,399,827.00	-5,424,104.28	-5,424,104.28	11.44	0.00	-41,975,722.72

Capital Project Finance Report
August 31, 2019

<u>Project</u>	<u>Original Budget</u>	<u>Change Orders</u>	<u>Miscellaneous Construction Costs</u>	<u>Working Budget</u>	<u>Project To Date Expenses July</u>	<u>August</u>	<u>Project To Date Expenses</u>	<u>Balance To Finish</u>
<u>New Synthetic Track</u>								
D'Huy Engineering								
Feasibility Study	3,500.00			3,500.00	3,500.00		3,500.00	0.00
Design and Bid Phase 1	39,000.00			39,000.00	39,000.00		39,000.00	0.00
Permitting & Land Development Costs and Studies	20,000.00			20,000.00	17,200.26		17,200.26	2,799.74
Lower Saucon Township - Stormwater Review			5,162.72	5,162.72	5,162.72		5,162.72	0.00
Advantage Engineering LLC - Geotechnical Specialist			4,564.00	4,564.00	4,564.00		4,564.00	0.00
Construction Services Phase 2	23,276.00	999.25		24,275.25	24,275.25		24,275.25	0.00
BSN Sports - Track Walking Path Covers	2,250.00			2,250.00	2,250.00		2,250.00	0.00
Grace Industries Inc.	943,895.00	(3,300.00)		940,595.00	940,595.00		940,595.00	0.00
High Peak Electrical, Inc.	7,200.00			7,200.00	7,200.00		7,200.00	0.00
<u>High School Gymnasium/Pool Roof</u>								
D'Huy Engineering								
Feasibility Study	3,500.00			3,500.00	3,500.00		3,500.00	0.00
Gym/Pool Roof Design & Bid Phase 1	6,000.00			6,000.00	6,000.00		6,000.00	0.00
Gym/Pool Roof Design Construction Services Phase 2	10,411.45	(419.57)		9,991.88	9,991.88		9,991.88	0.00
Alan Kunsman Roofing & Siding, Inc	383,325.00	28,000.00	(11,650.00)	399,675.00	399,675.00		399,675.00	0.00
<u>High School HVAC</u>								
D'Huy Engineering								
Feasibility Study	3,500.00			3,500.00	3,500.00		3,500.00	0.00
Preliminary Design Fee	136,479.00			136,479.00	136,479.00		136,479.00	0.00
Construction Phase Services	43,000.00			43,000.00	7,740.00	18,060.00	25,800.00	17,200.00
Reimbursable Expenses			926.54	926.54	907.92	18.62	926.54	0.00
Keycodes Inspection Agency			2,409.63	2,409.63	2,409.63		2,409.63	0.00
Mountain Environmental & Radon Services			1,800.00	1,800.00	1,800.00		1,800.00	0.00
PAMSCO	1,839,758.00			1,839,758.00	707,033.25	390,078.90	1,097,112.15	742,645.85
Wind Gap Electric	125,000.00			125,000.00	5,580.00	33,345.00	38,925.00	86,075.00
<u>High School Auditorium Upgrades</u>								
CMG of Easton, Inc	323,735.00			323,735.00	90,238.60		90,238.60	233,496.40
D'Huy Engineering								
Construction Oversight	12,500.00			12,500.00	1,250.00	5,625.00	6,875.00	5,625.00
	<u>3,926,329.45</u>	<u>25,279.68</u>	<u>3,212.89</u>	<u>3,954,822.02</u>	<u>2,419,852.51</u>	<u>447,127.52</u>	<u>2,866,980.03</u>	<u>1,087,841.99</u>

SAUCON VALLEY SCHOOL DISTRICT

BUSINESS OFFICE

BUDGETARY TRANSFER FORM

2019-2020

Date: 10/08/2019

		TRANSFER AMOUNT		ACCOUNT TITLE	REASON FOR TRANSFER	NO.
ACCOUNT #	IN	OUT				
1 TO	10-1110-650	280.00		Soft & Lic Reg Instr District	Balance Account	
FROM	10-1110-640		280.00	Books/Periodicals - District	Transfer of Funds	
2 TO	10-1110-650	1679.04		Soft & Lic Reg Instr District	Balance Account	
FROM	10-1110-640		1679.04	Books/Periodicals - District	Transfer of Funds	
3 TO	10-2360-635	126.00		Superintendent Meals/Refreshments	Balance Account	
FROM	10-2360-610		126.00	Supplies - Superintendent Office	Transfer of Funds	
4 TO	10-2360-635	17.74		Superintendent Meals/Refreshments	Balance Account	
FROM	10-2360-610		17.74	Supplies - Superintendent Office	Transfer of Funds	
5 TO	10-2360-635	175.36		Superintendent Meals/Refreshments	Balance Account	
FROM	10-2360-610		175.36	Supplies - Superintendent Office	Transfer of Funds	
6 TO	10-2360-635	17.97		Superintendent Meals/Refreshments	Balance Account	
FROM	10-2360-610		17.97	Supplies - Superintendent Office	Transfer of Funds	
7 TO	10-2360-635	130.50		Superintendent Meals/Refreshments	Balance Account	
FROM	10-2360-610		130.50	Supplies - Superintendent Office	Transfer of Funds	
8 TO	10-2360-635	2000.00		Superintendent Meals/Refreshments	Balance Account	
FROM	10-2360-610		2000.00	Supplies - Superintendent Office	Transfer of Funds	

SAUCON VALLEY SCHOOL DISTRICT

BUSINESS OFFICE

BUDGETARY TRANSFER FORM

2019-2020

Date: 10/08/2019

		TRANSFER AMOUNT		ACCOUNT TITLE	REASON FOR TRANSFER	NO.
ACCOUNT #	IN	OUT				
9 TO	10-1241-810-000-20	99.00		Sp Ed Dues and Fees 5-8	Balance Account	
FROM	10-1241-650-000-20		99.00	Learn Sup Software License 5-8	Transfer of Funds	
10 TO	10-1110-640-000-20	619.17		Books and Periodicals Reg 5-8	Balance Account	
FROM	10-2120-610-000-20		619.17	Supplies Guidance 5-8	Transfer of Funds	
11 TO	10-2440-610-000-30	35.00		Supplies - Nurse 9-12	Balance Account	
FROM	10-2440-430-000-30		35.00	Contracted Maintenance	Transfer of Funds	
12 TO	10-3200-610-000-30	2084.00		Supplies - Activities 9-12	Balance Account	
FROM	10-2271-360-000-30		2084.00	Conf Empl Training 9-12	Transfer of Funds	
13 TO	10-1110-430-000-30	500.00		Repair/Maint of Equipment 9-12	Balance Account	
FROM	10-3200-519-000-30		500.00	Field Trips Activities 9-12	Transfer of Funds	
14 TO	10-1110-430-000-30	850.00		Repair/Maint of Equipment 9-12	Balance Account	
FROM	10-3200-810-000-30		850.00	Dues & Fees Activities 9-12	Transfer of Funds	
15 TO	10-1110-330-000-30	600.00		Other Prof Service HS ED	Balance Account	
FROM	10-1110-519-000-30		600.00	Student Trans SVCS 9-12	Transfer of Funds	
16 TO	10-1110-330-000-30	850.00		Other Prof Service HS ED	Balance Account	
FROM	10-1110-610-000-30		850.00	Supplies Regular 9-12	Transfer of Funds	

SAUCON VALLEY SCHOOL DISTRICT

BUSINESS OFFICE

BUDGETARY TRANSFER FORM

2019-2020

Date: 10/08/2019

		TRANSFER AMOUNT		ACCOUNT TITLE	REASON FOR TRANSFER	NO.
ACCOUNT #	IN	OUT				
17 TO	10-1110-610-000-30-000-130	33.00		Supplies - Business ED 9-12	Balance Account	
FROM	10-1110-640-000-30-000-130		33.00	Books/Period Business ED 9-12	Transfer of Funds	
18 TO	10-3200-810-000-30	275.00		Dues & Fees Activities 9-12	Balance Account	
FROM	10-2271-360-000-30		275.00	Conf Empl Training 9-12	Transfer of Funds	
19 TO	10-1110-640-000-10	260.28		Books and Periodicals Regular K-4	Balance Account	
FROM	10-1110-610-000-10		260.28	Supplies Regular K-4	Transfer of Funds	
20 TO	10-1241-640-000-10	13.54		Books and Periodicals Academic Support K-4	Balance Account	
FROM	10-1241-610-000-10		13.54	Supplies Academic Support K-4	Transfer of Funds	
21 TO	10-2250-640-000-10	700.00		Books and Periodicals Library K-4	Balance Account	
FROM	10-2250-610-000-10		700.00	Supplies Library K-4	Transfer of Funds	
22 TO	10-2271-580-000-10	1520.45		Travel - Conf/Sem Staff Dev	Balance Account	
FROM	10-2271-360-000-10		1520.45	Conf Empl Training K-4	Transfer of Funds	
23 TO	10-1110-650-000-10	1017.22		Regular Instructional Software License K-4	Balance Account	
FROM	10-2271-360-000-10		1017.22	Conf Empl Training K-4	Transfer of Funds	
24 TO	10-1110-130-000-10	520.00		Other Professional Salaries K-4	Balance Account	
FROM	10-2271-360-000-10		520.00	Conf Empl Training K-4	Transfer of Funds	

Total Transfer: \$ 14,403.27

Academic and Personnel Committee

This week's meeting was held on October 2, 2019 at 7pm in the District Office conference room.

1. **AP Calculus AB and BC Textbook** - Mrs. Lisa Allen presented the textbook: Calculus Graphical, Numerical, Algebraic AP Edition, sixth edition 2020. This resource would be used with both AP Calculus AB and BC beginning this fall. Thirty copies of the hard cover book that each have a six-year digital license ebook are requested. The Committee unanimously approved the purchase of the one-year subscription to move forward to the October 8th School Board meeting. Motion made by Dr. Pakzad, second by Mr. Dettmar.
2. **Student Internet Access** – Dr. Butler brought back to the committee a two-year agreement with Kajeet that would provide the district with 30 SmartSpots for internet access to students who have no access or compromised access to the internet. Mr. Mike Hanssen was present to provide further information. The committee made motion to forward the contract to the Board. Motion by Dr. Pakzad and second by Mr. Dettmar. “Yes”: Magnotta, Pakzad, Dettmar “No”: Baxter. The motion passed.



**FIELD PLACEMENT
MEMORANDUM OF UNDERSTANDING**

THIS AGREEMENT entered into by and between Drexel University, hereinafter referenced as the **UNIVERSITY** and **Saucon Valley School District** hereinafter referenced as the **DISTRICT**.

WITNESSETH

WHEREAS, the governing board of a school district may enter into agreements with a college or university approved by the Pennsylvania Department of Education to provide student teaching experience and to provide supervised field experience as may be called for in the requirements of the various authorized credentials for public school service; and

WHEREAS, any such agreement may provide for the payment in money or in services for the services rendered by the school district of an amount not to exceed the actual cost to the school district of the services rendered; and

WHEREAS, it has been determined between the parties hereto that the payments to be made to the school district under this agreement do not exceed the actual cost to the school district of the services rendered;

NOW, THEREFORE, it is mutually agreed between the parties hereto as follows:

I.

The District shall provide teaching experience through observations and student teaching in schools and classes of the District for teacher candidates of the University who possess a valid certificate of clearance and are assigned by the University to student teaching in schools or classes of the District. Such student teaching shall be provided in such schools or classes of the District, and under the direct supervision and instruction of such employees of the District, as the District and the University through their duly authorized representatives may agree upon.

The District may, for good cause, refuse to accept for observations and student teaching any teacher candidate of the University assigned to a placement in the District, and upon request of the District, made for good cause, the University shall terminate the assignment of any teacher candidate of the University to observation or student teaching in the District.

“Student teaching” as used herein and elsewhere in this agreement means active participation in the duties and functions of classroom teaching under the direct supervision and instruction of employees of the District holding valid credentials issued by the Commission on Teacher Credentialing, other than emergency or intern credentials, authorizing them to serve as classroom teachers in the schools or classes in which the student teaching is provided.



II.

An assignment of a teacher candidate of the University to student teaching in schools or classes of the District shall be, at the discretion of the University as described below. The start and end dates can be adjusted in order to align with the District's academic year calendar.

STUDENT TEACHING PLACEMENT DURATION

"Full-time student teaching" is an assignment for the regular school day, 5 days per week, for the full 13-week University quarter term, including all adjunct duties normally performed by a teacher. This is a total of 60 instructional/professional development days.

"Residency student teaching" is an assignment for the regular school day, 5 days per week, for a full 24 weeks, coinciding with University quarter terms, including all adjunct duties normally performed by a teacher.

The University will award the District for performance by the District of all services required at a rate mutually agreed upon by the District and the University per University quarter term for each full-time student.

If the student is a part of the Philadelphia Teacher's Residency (PTR) program, his or her assignment would be for the regular school day, 5 days per week, for 3 University quarter terms, and the payment to the District would be a rate mutually agreed upon by the District and the University for each full-time student.

If the student is a part of the Dragons Teach Middle Years (DTMY) program, his or her pre-student teaching residency/student teaching residency assignment would be for 20-40 hours per week, for 3 total University quarter terms. The first term includes the student's pre-student teaching residency. The subsequent two terms include the student's student teaching residency. The payment to the District would be a rate mutually agreed upon by the District and the University per University quarter term for each placement.

PRE-STUDENT TEACHING/PRINCIPAL INTERNSHIP PLACEMENT DURATION

Prior to conducting student teaching, the University may request a pre-student teaching/principal internship placement for the teacher candidate. For graduate students and online undergraduate students, this would be a part-time assignment for 30-60 hours total taking place within one 13-week University quarter term. For on-campus undergraduate students, this would be a part-time assignment for 20-30 hours per week taking place over two University quarter terms.

For this, the University will award the District for services rendered by the District at a rate mutually agreed upon by the District and the University per University quarter term for each pre-student teaching placement.



If the student is a part of the Dragons Teach program, their pre-student teaching takes place over the course of three University quarter terms and includes observation, student focus groups, and 6-9 lessons, for a total of 30 hours. In the first term, the student observes the classroom experience and arranges a student focus group. In the subsequent two terms, the student plans and delivers lessons in the classroom for which the District is compensated.

For this, the University will award the District at a rate mutually agreed upon by the District and the University per University quarter term for each Dragons Teach pre-student teaching placement.

III.

TEACHER CANDIDATE QUALIFICATIONS

Each Drexel University teaching candidate must currently possess a clear federal background check which was conducted by local law enforcement authorities. In addition, the student must also currently possess a Pennsylvania State Criminal Background check and a Pennsylvania Child Abuse History clearance.

MENTOR TEACHER QUALIFICATIONS

Mentor teachers are certified in the same area as the teacher candidate. The mentor teacher must have taught with that certification for at least three years and has taught in his/her district for at least one year.

MENTOR TEACHER RESPONSIBILITIES

Pre-Student Teaching/Practicum

1. Agree to allow the university student to actively observe classroom instruction and teach 4-8 lessons during the placement.
2. Agree to sign the student's observation log indicating that the student has indeed observed the class for the required hours.

Student Teaching

1. The mentor teacher is asked to complete the attached Mentor Teacher Application (prior to hosting the student).
2. Review the full-time student teaching or residency student teaching handbook.
3. Complete two formal evaluations and send the signed evaluations to the School of Education at Drexel University (see handbook for suggested timeline).
4. Communicate with the Site Director throughout the duration of the placement.
5. Communicate with seminar instructor throughout the duration of the placement.

SITE DIRECTOR QUALIFICATIONS

Site directors must be previously certified teachers with at least three years of teaching experience preferably in an area closely related to the certification area sought by the teacher candidate. In addition,



the site director should have expertise and experience in staff development, mentoring, and supervising other teachers.

SITE DIRECTOR RESPONSIBILITIES

1. Clearly communicate program goals and objectives to mentor teachers, building administrators, and district administrators.
2. Clearly communicate goals, objectives, and policies to teacher candidates.
3. Clearly communicate timelines for required observations, presentations, and the like to teacher candidates and mentor teachers.
4. Effectively coordinate additional learning opportunities for teacher candidates.
5. Observe and supervise teacher candidates during the first semester of their experience.
6. Observe and supervise interns during the student teaching semester, providing student teaching assessment and documentation (PDE 430).
7. Conduct conferences with teacher candidates and mentor teachers on a regular basis.
8. Work effectively one-on-one to answer questions about individual teacher candidates and Drexel goals and objectives.

PRINCIPAL/BUILDING LEADER QUALIFICATIONS

Principals/Building Leaders must meet the qualifications set by the District to serve in this role.

PRINCIPAL/BUILDING LEADER RESPONSIBILITIES

1. Assist in the selection of mentor teachers.
2. Assist the site director by helping to clarify expectations for the school partner site with mentor teachers, staff, parents, and teacher candidates.
3. Interpret school culture and expectations for the site director and teacher candidate.
4. Observe teacher candidate as requested and provide feedback.
5. Teach candidates in areas of the principal's expertise.
6. Serve as a liaison with central office staff.
7. Assist in presentations about the school partner site program as requested to a variety of audiences.
8. Conduct screening interview with teacher candidate.

IV.

COLLABORATION

Teacher candidates will be participating in an online seminar course, either EDUC 409/410: Student Teaching for Undergraduate Students OR EDUC 540: Field Experience for Graduate Students, which provides continuous study and discussion. Three evaluators observe the student during this placement:

1. The *mentor teacher* works with the teacher candidate in the classroom and conducts a formative and final evaluation with the PDE 430 form; as required by the Pennsylvania Department of Education.



2. The *site director* (as identified by Drexel University) will complete between 2 and 4 formal observations depending on the type of assignment. The site director will complete the Drexel University student teaching evaluation form for each lesson observed. The site director will submit a formative and summative evaluation (PDE 430).
3. The Drexel University *seminar instructor (Drexel employee)* will view two video recordings of the teacher candidate’s teaching and provide the teacher candidate with constructive feedback. Please note that student teachers will adhere to all district policies with regard to video recording.

V.

The term of this agreement shall commence on **September 1, 2019**, and shall continue unless written notice is given by the DISTRICT to the contrary.

VII.

Notwithstanding anything herein contained to the contrary, this agreement may be terminated and the provisions of this agreement may be altered, changed, or amended, by mutual consent of the parties hereto.

If you have any questions regarding any area of this letter, I would be happy to discuss how the School of Education can accommodate **Saucon Valley School District’s** policies and procedures. I can be reached via phone: (215) 895-1865 or via email: spr37@drexel.edu.

If you find this contract agreeable, the following signatures hereby indicate the approval of this contract:

Drexel University School of Education



Sarah P. Ulrich, Ed.D.
Associate Dean of Teacher Education & Undergraduate Affairs
School of Education
Drexel University

Saucon Valley School District

By: _____ (signature)

_____ Date

Printed Name & Title



Menu



Search



Contact



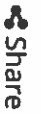
Recent



Cart (0)

USA

PEARSON K12 LEARNING > Mathematics > K-12 Mathematics Curriculums > Calculus: Graphical, Numerical, Algebraic, 6th Edition ©2020, Demana, Waits, Kennedy, Bressoud, Boardman



Calculus: Graphical, Numerical, Algebraic, 6th Edition ©2020, Demana, Waits, Kennedy, Bressoud, Boardman

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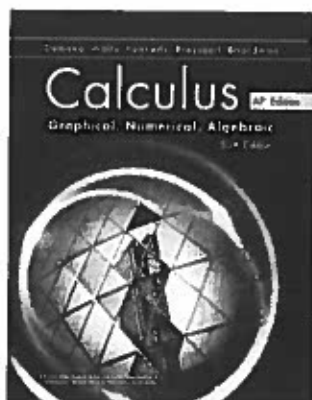
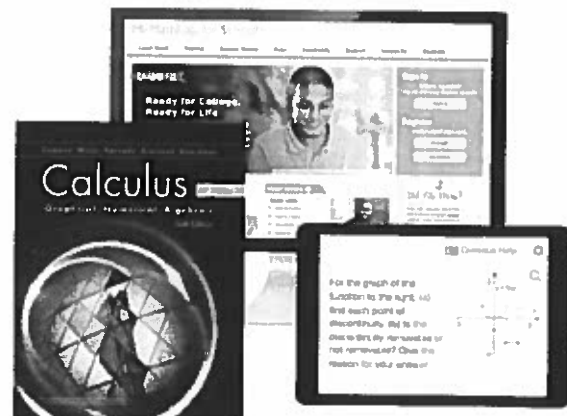
Discipline: AP® Honors & Electives, Mathematics

Copyright: 2020

Grade(s): 11 - 12

Program Type: Core

Delivery Method: Blended (Print & Digital)



For AP® Calculus AB and BC

This course is available on MyMathLab for School.

The sixth edition of *Calculus: Graphical, Numerical, Algebraic, AP* Edition*, by Demana,

Waits, Kennedy, Bressoud, and Boardman completely supports the content, philosophy,

and goals of the Advanced Placement (AP*) Calculus courses (AB and BC).

The College Board recently finished a lengthy and thorough review of

the AP* Calculus

courses to ensure that they were consistent with the best college and university courses with similar educational goals. This review resulted in a repackaging of the course descriptions

in terms of big ideas, enduring understandings, learning objectives, and essential knowledge, but the learning goals remained essentially the same. That allowed us to retain the overall flow of our previous edition and concentrate our attention on how we might be more helpful to you and your students in certain parts of the course.



A very broad look at the overall goals of this text is given in the following bulleted summary. Although these are not explicit goals of the AP program and do not include all of the learning objectives in the new AP Curriculum Framework, they do reflect the intentions of the AP Calculus program. (Note that the goals preceded by an asterisk are aligned with the BC course and are not required in AB Calculus.)

- Students will be able to work with functions represented graphically, numerically, analytically, or verbally and will understand the connections among these representations; graphing calculators will be used as a tool to facilitate such understanding.
- Students will, in the process of solving problems, be able to use graphing calculators to graph functions, solve equations, evaluate numerical derivatives, and evaluate numerical integrals.
- Students will understand the meaning of the derivative as a limit of a difference quotient and will understand its connection to local linearity and instantaneous rates of change.
- Students will understand the meaning of the definite integral as a limit of Riemann sums and as a net accumulation of change over an interval, and they will understand and appreciate the connection between derivatives and integrals.
- Students will be able to model real-world behavior and solve a variety of problems using functions, derivatives, and integrals; they will also be able to communicate solutions effectively, using proper mathematical language and syntax.
- Students will be able to represent and interpret differential equations geometrically with slope fields and (*) numerically with Euler's method; they will be able to model dynamic situations with differential equations and solve initial value problems analytically.
- (*) Students will understand the convergence and divergence of infinite series and will be able to represent functions with Maclaurin and Taylor series; they will be able to approximate or bound truncation errors in various ways.
- (*) Students will be able to extend some calculus results to the context of motion in the plane (through vectors) and to the analysis of polar curves.

Changes to This Edition:

The big change in this new edition, of course, is that we welcome Michael Boardman to the author team. As a college mathematician with years of experience with the Advanced Placement (AP) program, he is well acquainted with the scope and goals of the course, and he is well versed in the mathematics that calculus students should know. Not only was Michael chief reader of the AP Calculus exams for four years, but he also served five years on the Development Committee and five years on the AP Calculus Workgroup for ETS. As perhaps his signal achievement, he founded the online discussion group for AP Calculus teachers and moderated it for a decade, so he truly understands what AP teachers and students are looking for in these pages.



A Few Global Changes

As with previous editions, we have kept our focus on high school students taking one of the College Board's AP courses, Calculus AB or Calculus BC. The topics in the text reflect both the curriculum and the pedagogy of an AP course, and we do what we can to prepare students for the AP examinations throughout the text. To be consistent with the AP exam, we have changed all multiple-choice questions in the exercises to show four options rather than five. Also, as free-response questions on the AP examinations continue to evolve in focus and style, we have added or amended our exercises to reflect those changes. Although the role of graphing calculators in the course has not changed significantly since the fifth edition, we continue to review the gray "no calculator" ovals in the exercise sets to reflect an emerging consensus among calculus teachers that not every problem that can be solved without a calculator ought to be solved without a calculator.

We have further expanded the treatment of the derivative as a measure of sensitivity, which now appears as an ongoing topic in several different sections of the text. We have also enhanced our commitment to point-slope form for linear equations throughout the text, writing them all in a form that emphasizes the concept of local linearity, critical for understanding differential calculus.

Two new features have been added in response to the MPACs. There are now Notational Fluency Notes sprinkled throughout the text, and each set of Chapter Review Exercises begins with Reasoning with Definitions and Theorems questions that require students (individually or with their classmates) to dig more deeply into the concepts of calculus in order to understand them better.

Most of the motivational "Chapter Opener" problems are new and improved in this edition, and (thanks to David) many more historical nuggets have been sprinkled throughout the book. We also confess that some of the nuggets that were already there were in need of

refinement. For example, the curious object called Gabriel’s Horn in previous editions is now called Torricelli’s Trumpet, with an accompanying historical note to give full credit where credit is due.

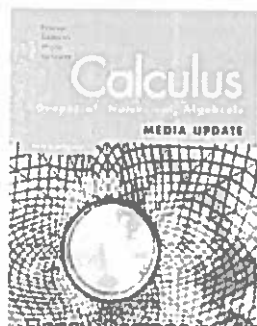
Finally, be assured that we have looked carefully at the content of the new AP Calculus Curriculum Framework, and there is nothing therein that is not covered in this text. Moreover, the emphases are in harmony with the objectives of the AP course, as they have always been.



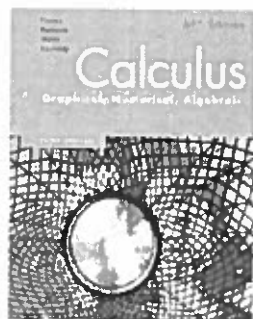
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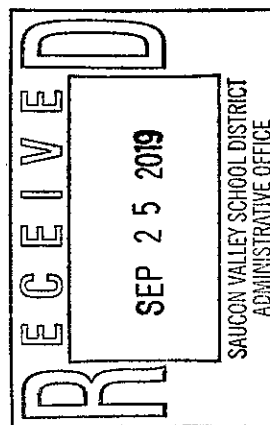
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