



**FULLY EXECUTED - CHANGE 2**  
 Purchase Order No: 4300543629  
**Original PO Effective Date: 03/30/2017**  
 PO Change Date: 05/14/2018  
 PO Issue Date: **05/14/2018**  
 Valid From: 07/01/2017 To 06/30/2018

Your SAP Vendor #: 164344

**Please Deliver To:**  
**Education-Assessments & Accountability**  
**333 Market Street, 14th Floor Harristown 2**  
**Harrisburg PA 17126-0333 US**

**Supplier Name/Address:**  
**DATA RECOGNITION CORPORATION**  
**BIN 131410**  
**P.O. Box 1414**  
**MINNEAPOLIS MN 55480-1414 US**

**Please Bill To:**  
 For the preferred Email Invoice option, visit  
[www.budget.pa.gov](http://www.budget.pa.gov)  
 Click Programs and select E-Invoicing.

Supplier Phone Number: 763-268-2000

Or mail paper invoice to:  
 Commonwealth of Pennsylvania  
 PO Box 69180, Harrisburg, PA 17106

**Purchasing Agent**

**Name: James Domen**  
**Phone: 717-525-5980**  
**Fax: 717-772-2317**

**Purchase Order Description:**  
**FY17 DRC Assessments**

This Purchase Order is issued pursuant to the referenced Contract and constitutes the Suppliers authority to deliver the item(s) referenced below at the prices stated below to the location(s) identified above in accordance with the Contract terms and conditions.

Suppliers must provide four mandatory elements on PO invoices: PO Number, Invoice Date, Invoice Number, and Invoice Gross Amount. Failure to comply will result in the return of the invoice. Additional optional information such as supplier name, address, remit to information and PO Line Item information will improve invoice processing.

Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
1	PSSA Project Management >>> Rel. ord. against contract 4400015274 Item 1	9.000	Month	07/01/2017	157,156.80	1	1,414,411.20
<b>Item Text</b> Project Management - including, but not limited to: Program Director, Project Manager, Program Administrator/Coordinator, Toll Free Support Line, Customer Service, Web/Email Support Line, Center for Assessment Subcontract, Assessment Update Bulletins, Training Activities, QA eTesting, General QA Testing, Development Travel, Program Management Travel, Meetings, Transition Related Activities							
2	PSSA Project Management-Federa >>> Rel. ord. against contract 4400015274 Item 1	12.000	Month	07/01/2017	61,116.53	1	733,398.36

**Information:**

**Total Amount:**  
**SEE LAST PAGE FOR TOTAL OF ALL ITEMS**

Currency: USD

Supplier's Signature \_\_\_\_\_

Title \_\_\_\_\_

Printed Name \_\_\_\_\_

Date \_\_\_\_\_



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<b>Item Text</b>							
Project Management - including, but not limited to: Program Director, Project Manager, Program Administrator/Coordinator, Toll Free Support Line, Customer Service, Web/Email Support Line, Center for Assessment Subcontract, Assessment Update Bulletins, Training Activities, QA eTesting, General QA Testing, Development Travel, Program Management Travel, Meetings, Transition Related Activities							
3	PSSA Info Tech/Test Del System	9.000	Month	07/01/2017	41,520.90	1	373,688.10
>>> Rel. ord. against contract 4400015274 Item 2							
<b>Item Text</b>							
Information Technology/ Test Delivery System (CBTs) - including, but not limited to: Online Order and Inventory System, File Linkage, Item Banking and Transfer of all items into New Bank, Report Design and Programming, Reporting System Maintenance, Systems Operation and Maintenance, Set Up Costs, Annual Fixed Costs, Per Student Fees, Tests System Maintenance and Support, Transition Related Activities							
4	PSSA Info Tech/Test Del System-Federal	12.000	Month	07/01/2017	16,147.02	1	193,764.24
>>> Rel. ord. against contract 4400015274 Item 2							
<b>Item Text</b>							
Information Technology/ Test Delivery System (CBTs) - including, but not limited to: Online Order and Inventory System, File Linkage, Item Banking and Transfer of all items into New Bank, Report Design and Programming, Reporting System Maintenance, Systems Operation and Maintenance, Set Up Costs, Annual Fixed Costs, Per Student Fees, Tests System Maintenance and Support, Transition Related Activities							
5	PSSA Test Development	9.000	Month	07/01/2017	161,079.71	1	1,449,717.39
>>> Rel. ord. against contract 4400015274 Item 3							
<b>Item Text</b>							
Test Development - including, but not limited to: Test Design, Item Development, Forms Construction, Item Copyright, Item Scoring Guide, Item Review Meeting Prep Time, Translations, Transition Related Activities							
6	PSSA Test Development-Federal	12.000	Month	07/01/2017	62,642.11	1	751,705.32
>>> Rel. ord. against contract 4400015274 Item 3							

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Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
<b>Item Text</b>							
Test Development - including, but not limited to: Test Design, Item Development, Forms Construction, Item Copyright, Item Scoring Guide, Item Review Meeting Prep Time, Translations, Transition Related Activities							
7	PSSA-Psychometrics	9.000	Month	07/01/2017	45,096.60	1	405,869.40
>>> Rel. ord. against contract 4400015274 Item 4							
<b>Item Text</b>							
Psychometrics - including, but not limited to: Linking Studies, Third Party Equating Check/Verification, Validity Studies, Alignment Studies, Data Forensics, Technical Report, Work Associated with Standard Setting Meetings (exclude travel), Validation, Transition Related Activities							
8	PSSA-Product, Manufact, Ship, Distributi	9.000	Month	07/01/2017	375,413.27	1	3,378,719.43
>>> Rel. ord. against contract 4400015274 Item 5							
<b>Item Text</b>							
Production, Manufacturing, Shipping and Distribution - including, but not limited to: Accommodations, Design and Composition, Print and Binding, Freight, Warehouse/Distribution, Pre-ID Labels, Item and Scoring Samplers, One Page Sheets for Math Formulas and Open Ended Item Scoring Guidelines, Test Administrator Training Manual, All Other Manuals (including Spanish), Modified Ancillaries for Special Populations, Large Print/Braille - Composition and Printing, Large Print/Braille - Other, Item and scoring samplers in Braille, Transition Related Activities							
9	PSSA-Product, Manufact, Ship,Distrib-Fed	12.000	Month	07/01/2017	145,994.10	1	1,751,929.20
>>> Rel. ord. against contract 4400015274 Item 5							
<b>Item Text</b>							
Production, Manufacturing, Shipping and Distribution - including, but not limited to: Accommodations, Design and Composition, Print and Binding, Freight, Warehouse/Distribution, Pre-ID Labels, Item and Scoring Samplers, One Page Sheets for Math Formulas and Open Ended Item Scoring Guidelines, Test Administrator Training Manual, All Other Manuals (including Spanish), Modified Ancillaries for Special Populations, Large Print/Braille - Composition and Printing, Large Print/Braille - Other, Item and scoring samplers in Braille, Transition Related Activities							
10	PSSA-Receiving, Scan, Edit, & Score	9.000	Month	07/01/2017	612,072.47	1	5,508,652.23
>>> Rel. ord. against contract 4400015274 Item 6							

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Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
<b>Item Text</b>							
Receiving, Scanning, Editing and Scoring - including, but not limited to: Receiving/Staging, Scanning, Editing, Supplier Scoring ECR, Supplier Scoring SCR, Supplier Scoring Management Labor, Facilities and Equipment Rental, Transition Related Activities							
11	PSSA-Receiving, Scan, Edit & Score-Feder	12.000	Month	07/01/2017	238,028.18	1	2,856,338.16
>>> Rel. ord. against contract 4400015274 Item 6							
<b>Item Text</b>							
Receiving, Scanning, Editing and Scoring - including, but not limited to: Receiving/Staging, Scanning, Editing, Supplier Scoring ECR, Supplier Scoring SCR, Supplier Scoring Management Labor, Facilities and Equipment Rental, Transition Related Activities							
12	PSSA-Reporting	12.000	Month	07/01/2017	119,334.95	1	1,432,019.40
>>> Rel. ord. against contract 4400015274 Item 7							
<b>Item Text</b>							
Reporting - including, but not limited to: Report Printing and Delivery, On-line Reporting, On-Line Reports Preparation, Data Query and Reporting Tool, Production of Student Data Files, Management Reports, Transition Related Activities							
13	PSSA-Reporting-Federal	12.000	Month	07/01/2017	46,408.04	1	556,896.48
>>> Rel. ord. against contract 4400015274 Item 7							
<b>Item Text</b>							
Reporting - including, but not limited to: Report Printing and Delivery, On-line Reporting, On-Line Reports Preparation, Data Query and Reporting Tool, Production of Student Data Files, Management Reports, Transition Related Activities							
14	Key-Project Management	12.000	Month	07/01/2017	116,435.50	1	1,397,226.00
>>> Rel. ord. against contract 4400015274 Item 8							
<b>Item Text</b>							
Project Management - including, but not limited to: Program Director, Project Manager, Program Administrator/Coordinator, Toll Free Support Line, Customer Service, Web/Email Support Line, Center for Assessment Subcontract, Assessment Update Bulletins, Training Activities, QA eTesting, General QA Testing, Development Travel, Program Management Travel, Meetings, Transition Related Activities							

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Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
15	Key-Info Tech/Test Del System (CTBs)	12.000	Month	07/01/2017	79,236.60	1	950,839.20
>>> Rel. ord. against contract 4400015274 Item 9							
<b>Item Text</b>							
Information Technology/ Test Delivery System (CBTs) - including, but not limited to: Online Order and Inventory System, File Linkage, Item Banking and Transfer of all items into New Bank, Report Design and Programming, Reporting System Maintenance, Systems Operation and Maintenance, Set Up Costs, Annual Fixed Costs, Per Student Fees, Tests System Maintenance and Support, Transition Related Activities							
16	Key-Test Development	12.000	Month	07/01/2017	114,487.70	1	1,373,852.40
>>> Rel. ord. against contract 4400015274 Item 10							
<b>Item Text</b>							
Test Development - including, but not limited to: Test Design, Item Development, Forms Construction, Item Copyright, Item Scoring Guide, Item Review Meeting Prep Time, Translations, Transition Related Activities							
17	Key-Psychometrics	12.000	Month	07/01/2017	32,059.08	1	384,708.96
>>> Rel. ord. against contract 4400015274 Item 11							
<b>Item Text</b>							
Psychometrics - including, but not limited to: Linking Studies, Third Party Equating Check/Verification, Validity Studies, Alignment Studies, Data Forensics, Technical Report, Work Associated with Standard Setting Meetings (exclude travel), Validation, Transition Related Activities							
18	Key Production, Manufact, Ship Distrib	12.000	Month	07/01/2017	177,267.25	1	2,127,207.00
>>> Rel. ord. against contract 4400015274 Item 12							
<b>Item Text</b>							
Production, Manufacturing, Shipping and Distribution - including, but not limited to: Accommodations, Design and Composition, Print and Binding, Freight, Warehouse/Distribution, Pre-ID Labels, Item and Scoring Samplers, One Page Sheets for Math Formulas and Open Ended Item Scoring Guidelines, Test Administrator Training Manual, All Other Manuals (including Spanish), Modified Ancillaries for Special Populations, Large Print/Braille - Composition and Printing, Large Print/Braille - Other, Item and scoring samplers in Braille, Transition Related Activities							

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19	Key Receiving, Scan, Editing & Scoring >>> Rel. ord. against contract 4400015274 Item 13	12.000	Month	07/01/2017	424,778.41	1	5,097,340.92
<b>Item Text</b> Receiving, Scanning, Editing and Scoring - including, but not limited to: Receiving/Staging, Scanning, Editing, Supplier Scoring ECR, Supplier Scoring SCR, Supplier Scoring Management Labor, Facilities and Equipment Rental, Transition Related Activities							
20	Key Reporting >>> Rel. ord. against contract 4400015274 Item 14	12.000	Month	07/01/2017	126,040.33	1	1,512,483.96
<b>Item Text</b> Reporting - including, but not limited to: Report Printing and Delivery, On-line Reporting, On-Line Reports Preparation, Data Query and Reporting Tool, Production of Student Data Files, Management Reports, Transition Related Activities							
21	CDT Project Management >>> Rel. ord. against contract 4400015274 Item 15	12.000	Month	07/01/2017	130,121.91	1	1,561,462.92
<b>Item Text</b> Project Management - including, but not limited to: Program Director, Project Manager, Program Administrator/Coordinator, Toll Free Support Line, Customer Service, Web/Email Support Line, Training Activities and Interactive Simulations, Professional Development Activities, Update and Maintenance of Professional Development Tools and Resources, Test and Technology Coordinator Training, QA eTesting, General QA Testing, Development Travel, Program Management Travel, Meetings, Transition Related Activities							
22	CDT Info Tech/Test Del System >>> Rel. ord. against contract 4400015274 Item 16	12.000	Month	07/01/2017	65,892.33	1	790,707.96
<b>Item Text</b> Information Technology/ Test Delivery System (CBTs) - including, but not limited to: Online Test Set Up, Online Accommodations, Item Banking and Transfer of all items into New Bank, Report Design and Programming, Reporting System Maintenance, Reporting Systems Operation, Set Up Costs, Annual Fixed Costs, Per Student Fees, Tests System Maintenance and Support, Online Tools, Initial Set up and Programming, CAT System Compatibility Test, Transition Related Activities							
23	CDT Test Development	12.000	Month	07/01/2017	100,158.75	1	1,201,905.00

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>>> Rel. ord. against contract 4400015274 Item 17							
<b>Item Text</b>							
Test Development - including, but not limited to: Test Design, Item Development, Forms Construction, Item Copyright, Item Samplers, Item Review Meeting Prep Time, Transition Related Activities							
24	CDT Psychometrics	12.000	Month	07/01/2017	37,897.92	1	454,775.04
>>> Rel. ord. against contract 4400015274 Item 18							
<b>Item Text</b>							
Psychometrics - including, but not limited to: General Psychometric Labor for Analysis, Scaling, Equating, etc., Various Studies1 (Correlation analysis with Keystone Exams), Various Studies 2, Technical Report, Transition Related Activities							
25	CDT Production Manuf Ship Distrib	12.000	Month	07/01/2017	1,735.75	1	20,829.00
>>> Rel. ord. against contract 4400015274 Item 19							
<b>Item Text</b>							
Production, Manufacturing, Shipping and Distribution - including, but not limited to: Design and Preparation of Online Manuals, Item Samplers, Transition Related Activities							
26	CDT Reporting	12.000	Month	07/01/2017	2,955.50	1	35,466.00
>>> Rel. ord. against contract 4400015274 Item 20							
<b>Item Text</b>							
Reporting - including, but not limited to: Online Reporting, On-Line Reports Preparation, Linkage to Classroom Resources and SAS, Transition Related Activities							
27	PSSA-Psychometrics-Federal	12.000	Month	07/01/2017	17,537.57	1	210,450.84
>>> Rel. ord. against contract 4400015274 Item 4							
<b>Item Text</b>							
Psychometrics - including, but not limited to: Linking Studies, Third Party Equating Check/Verification, Validity Studies, Alignment Studies, Data Forensics, Technical Report, Work Associated with Standard Setting Meetings (exclude travel), Validation, Transition Related Activities							

**Information:**

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30	CH1 PIMS as PSSA Denominator >>> Rel. ord. against contract 4400015274 Item 44	1.000	Each	07/01/2017	11,172.00	1	11,172.00
<b>Item Text</b> CH1-PIMS as PSSA Denominator: PIMS to determine the students who are to be included in the state's participation for accountability reporting.							
31	CH1 Keystone Exams Video Sign >>> Rel. ord. against contract 4400015274 Item 45	1.000	Each	07/01/2017	54,039.96	1	54,039.96
<b>Item Text</b> CH1-Keystone Exams Video Sign Language: Video Sign Language for Keystone Exams Provide Video Sign Language (VSL) for the Algebra I and Biology Keystone Exams.							
32	PSSA Project Management >>> Rel. ord. against contract 4400015274 Item 1	3.000	Month	07/01/2017	185,661.80	1	556,985.40
<b>Item Text</b> Project Management - including, but not limited to: Program Director, Project Manager, Program Administrator/Coordinator, Toll Free Support Line, Customer Service, Web/Email Support Line, Center for Assessment Subcontract, Assessment Update Bulletins, Training Activities, QA eTesting, General QA Testing, Development Travel, Program Management Travel, Meetings, Transition Related Activities							
33	PSSA Info Tech/Test Del System >>> Rel. ord. against contract 4400015274 Item 2	3.000	Month	07/01/2017	47,188.23	1	141,564.69
<b>Item Text</b> Information Technology/ Test Delivery System (CBTs) - including, but not limited to: Online Order and Inventory System, File Linkage, Item Banking and Transfer of all items into New Bank, Report Design and Programming, Reporting System Maintenance, Systems Operation and Maintenance, Set Up Costs, Annual Fixed Costs, Per Student Fees, Tests System Maintenance and Support, Transition Related Activities							
34	PSSA Test Development >>> Rel. ord. against contract 4400015274 Item 3	3.000	Month	07/01/2017	86,451.04	1	259,353.12

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Item	Material/Service Desc	Qty	UOM	Delivery Date	Net Price	Price Unit	Total
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**Item Text**

Test Development - including, but not limited to: Test Design, Item Development, Forms Construction, Item Copyright, Item Scoring Guide, Item Review Meeting Prep Time, Translations, Transition Related Activities

35	PSSA-Psychometrics	3.000	Month	07/01/2017	69,530.27	1	208,590.81
>>> Rel. ord. against contract 4400015274 Item 4							

**Item Text**

Psychometrics - including, but not limited to: Linking Studies, Third Party Equating Check/Verification, Validity Studies, Alignment Studies, Data Forensics, Technical Report, Work Associated with Standard Setting Meetings (exclude travel), Validation, Transition Related Activities

36	PSSA-Product, Manufact, Ship, Distributi	3.000	Month	07/01/2017	265,112.27	1	795,336.81
>>> Rel. ord. against contract 4400015274 Item 5							

**Item Text**

Production, Manufacturing, Shipping and Distribution - including, but not limited to: Accommodations, Design and Composition, Print and Binding, Freight, Warehouse/Distribution, Pre-ID Labels, Item and Scoring Samplers, One Page Sheets for Math Formulas and Open Ended Item Scoring Guidelines, Test Administrator Training Manual, All Other Manuals (including Spanish), Modified Ancillaries for Special Populations, Large Print/Braille - Composition and Printing, Large Print/Braille - Other, Item and scoring samplers in Braille, Transition Related Activities

\*\*\* New Item \*\*\*

37	PSSA-Receiving, Scan, Edit, & Score	3.000	Month	07/01/2017	171,321.14	1	513,963.42
>>> Rel. ord. against contract 4400015274 Item 6							

**Item Text**

Receiving, Scanning, Editing and Scoring - including, but not limited to: Receiving/Staging, Scanning, Editing, Supplier Scoring ECR, Supplier Scoring SCR, Supplier Scoring Management Labor, Facilities and Equipment Rental, Transition Related Activities

\*\*\* New Item \*\*\*

**General Requirements for all Items:**

**Information:**

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**Header Text**

This purchase order is against Agency Contract #4400015274, which was derived from solicitation 6100032526.  
The Agency Contract is effective through June 30, 2021 with three(3) one(1) year options to renew and all documents related to this procurement are attached to the agency contract.

Amendment (May 10, 2018): This purchase order is being amended to align costs for FY17 work more accurately.  
Lines 1,3,5,7,8 and 10 quantities have been reduced to 9 Months. Lines 32 - 37 have been added with new net prices for the remaining 3 months.

**Shipping Instructions**

PDE Contact Person is Dana Klouser (717-705-3771).

**No further information for this PO.**

**Information:****Total Amount:****40,467,370.32****Currency: USD**