

#### STUDENT ASSESSMENTS AND ASSOCIATED GROWTH MODELS FOR TEACHER AND PRINCIPAL EVALUATION

## PUBLICLY AVAILABLE SERVICES SUMMARY

This form will be posted on the New York State Education Department's Web site and distributed through other means for all applications that are approved in conjunction with this RFQ to allow districts and BOCES to understand proposed offerings in advance of directly contacting Assessment Providers regarding potential further procurements.

Assessment Provider Information	
Name of Assessment Provider:	Educational Vistas, Inc.
Assessment Provider Contact	Scott B. Crowder
Information:	718 State Street
	Schenectady, NY 12307
	scrowder@edvistas.com
	518 344-7022
Name of Assessment:	EVI Grade 2-9 ELA Assessments
	EVI Grade 2-9 Math Assessments
Nature of Assessment:	$\boxtimes$ ASSESSMENT FOR USE WITH STUDENT
	LEARNING OBJECTIVES WITH A TARGET SETTING
	MODEL; OR
	SUPPLEMENTAL ASSESSMENT WITH AN
	ASSOCIATED GROWTH MODEL:
	GROWTH-TO-PROFICIENCY MODEL
What are the grade(s) for which the	Grades 2-9
assessment can be used to	
generate a 0-20 APPR score?	
What are the subject area(s) for	ELA and Math
which the assessment can be used	
to generate a 0-20 APPR score?	
What are the technology	Dependent on client option
requirements associated with the	If districts wish to purchase paper based assessments
assessment?	and print booklets in house –need would be printing
	capacity.
	If district option is for students to use on line computer
	assessmentsthen districts would need computer and
	band width
Is the assessment available, either	🖾 Yes
for free or through purchase, to	
other districts or BOCES in New	NO
York State?	

Please provide an overview of the assessment for districts and BOCES. Please include:

- A description of the assessment;
- A description of how the assessment is administered;
- A description of how scores are reported (include links to sample reports as appropriate);
- A description of how the Assessment Provider supports implementation of the assessment, including any technical assistance. (3 pages max)

#### **Description of the Assessments**

Educational Vistas, Inc. (EVI) has developed summative assessments in ELA and Math for grade levels 2 through 9. Both the ELA and Math assessments include multiple choice (MC) questions as well as short response (SR) and extended response (ER) questions. The questions in each assessment are aligned to New York's Common Core State Standards (CCSS) and vertically aligned so that one year of academic growth may be measured. The content is balanced as per the 60/40 ratio used in state assessments for literature and information based text. A Depth of Knowledge (DOK) level has been assigned to each question and the distribution of the DOK levels across the summative assessments assures that a distribution of student performance is possible. The Depth of Knowledge levels are based upon the taxonomy developed by Norman Webb (1997), which is used to differentiate the cognitive expectations inferred from the demands of the CCSS. Each level requires a different depth of knowledge in order to produce an acceptable response. Coverage of the CCSS focuses on the predominant standards and strands and is consistent with the standards and strands designated as high priority for use on the state assessments.

Each assessment has a corresponding test map for teachers and administrators that provides an in-depth profile of each assessment and its individual questions. The test map includes a complete index of the structure of the assessment, points assigned (SR and ER), correct answers (MC), CCSS code(s), and the nature of the item. The nature of the item is very specific and provides information on the focus of each question (i.e. draw an inference, identify key details, determine phrase meaning, analyze setting, evaluate character action, etc.)

#### Administration of the assessment

The summative assessments are designed to be administered during one class period and may be scheduled according to the district testing schedule. Each assessment consists of either one or two booklets that are formatted to optimize student performance. The font sizes differ according to grade level, the pages in the booklets provide optimal white space for student work, and the distribution of questions on each page ensures ease of readability. Multiple choice questions are spaced to ensure clarity. Districts are provided answer sheets for all students that are prefilled with student identification information. A test map for each assessment is provided so that educators have maximum information on the test construction and content.

<u>Local Administration</u> - Educational Vistas, Inc. provides districts with several options for receiving and using the assessments. The assessment files may be sent electronically to districts for the booklets to be printed in-house, if the district so desires. Files would include all booklets, test maps, test administration directions, pre-filled student answer sheets, and scoring materials. <u>Educational Vistas Inc. Support</u> - Should districts wish to receive the assessments printed and sent directly to the district, Educational Vistas, Inc. has a fully operational printing department to meet district needs. All assessment materials such as the booklets, student pre-filled answer sheets, test maps, test administration directions, and scoring materials are provided.

<u>Electronic Administration</u> - Each of Educational Vistas, Inc.'s assessments may be administered in an online platform. EVI has a customized process for incorporating ANY assessment into our proprietary online system. Administration in an online platform provides students and educators with many benefits such as: Please provide an overview of the student-level growth model or target setting model for SLOs for districts and BOCES, along with how student-level growth scores are aggregated to the create teacher-level scores, and how those teacher-level scores are converted to New York State's 0-20 metric.

### **Target Setting**

The summative assessments are vertically aligned with grade level CCSS. This provides an ability to use prior year summatives or student historical data to establish a one year growth target. Using data from the prior year student data, teachers should determine predicted scores for progress based on the student's depth of knowledge in content areas and skill in demonstrating proficiency and performance capabilities. Educators must first establish this baseline information for the instructional period for which the student will participate. The anticipated targets should be aligned to school or district goals and approved through districts negotiated processes.

Educational Vistas, Inc.'s summative assessments are vertically aligned and ensure that the predominate CCSSs, at each grade level are covered. A basic premise upon which the EVI assessments are based is that students are provided instruction on the predominant standards and strands. Educational Vistas, Inc. has selected ranges of student scores for proficiency. These bands are demonstrated in Table 1 below. A growth to proficiency target would be established by determining the amount of gain a student would need to exhibit to reach the target set for them.

Level 4	90-100
Level 3	75-89
Level 2	60-74
Level 1	0-59

Table 1

Alignment to the 0-20 conversion for APPR purposes is recommended as follows:

Rating	Scoring Band	0-20 Conversion HEDI Scale
Highly effective	90-100%	18-20
Effective	75-89%	15-17
Developing	60-74%	13-14
Ineffective	0-59	0-12

#### New York State Next Generation Assessment Priorities Please provide detail on how the proposed supplemental assessment I or assessment to be

used with SLOs addresses each of the Next Generation Assessment Priorities below.	
Characteristics of Good ELA and	AET Criteria
Math Assessments (only	EVI assessments meet the AET non-negotiable criteria as
applicable to ELA and math	cited in the RFQ in the following ways:
assessments):	- 90%-100% of each of the EVI assessments reflect the
	cognitive demand
	- 90% -100% of the assessment questions assess the
	specifics of the standards at each grade level and do not
	use generic answer choices.
	0
	- Grade 3-8 ELA assessments are constructed with 50/50
	ratio of literacy and informational texts.
	- 90% of vocabulary in grades 3-8 ELA assess words or
	phrases that focus on primary concepts from the text.
	Educator Involvement
	Additionally, a key aspect of assessment development is
	the involvement of educators in the development process
	in order to assure that assessments are aligned to
	instructional priorities and goals. EVI assessments are
	frequently designed for specific districts. In such
	initiatives the process is highly collaborative. EVI works
	with districts who wish to develop assessments specific to
	their district and wish to develop the tests using in house
	staff. Educational Vistas, Inc. supports that process and
	provides additional resources for data management or
	placing assessments on our online platform. Districts may
	also request Educational Vistas, Inc. support to develop
	assessments based upon district test maps or description.
	EVI educators will develop those assessments, as well
	from a test item bank.
	ELA Assessments
	In addition to multiple choice items, each ELA assessment
	requires the following:
	The grade 3 ELA assessments require students to
	complete one short and one extended opinion/inference
	response. The required responses include supporting
	details and statements of reasoning.
	In grades 4 -8, students are required to respond to one
	short response and two comparative extended response
	The passages included are developmentally appropriate
	and are of a rigor that is consistent with the content
	demanded of the vertically aligned CCSS. The responses
	required by students must include an introduction, details
	with supporting documentation and a conclusion. The
	depth of knowledge spirals as grade levels ascend in

	beening with the domand of the CCCCs
	keeping with the demand of the CCSSs.
	Math Assessments
	In addition to the multiple choice items, the assessments
	provide performance opportunities to demonstrate
	competencies.
	For grades 3-8, tasks include questions that require
	reasoning to identify and describe patterns and
	relationships consistent with the CCSS. Questions provide
	the opportunity for students to demonstrate the ability to
	apply mathematical knowledge and skills using rigorous
	and relevant tasks. Supporting evidence and display of
	work is required to demonstrate applications.
	The math assessment reflect increased rigor through the
	grade levels as demanded by the CCSS, including an
	understanding of algebraic thinking and geometric
	concepts.
Assessments Woven Tightly Into	Educational Vistas, Inc. has worked with districts for over
the Curriculum:	20 years on curriculum development. EVI has a
	comprehensive approach that includes, in depth district
	professional development, a web-based curriculum
	development tool for in district use, comprehensive data
	management system and full service assessment
	department. This comprehensive approach in working
	with districts has resulted in products and services that are
	tightly and deeply integrated with curricular and
	instructional goals. Assessments are framed around the
	predominant standards and strands, instructional intervals
	and priorities for those intervals. When working with
	districts, our approach is to work jointly with staff in
	grade level bands (i.e. grades 4,5, and 6) so that each
	grade level instruction is vertically aligned and that pacing
	and instruction is delivered accordingly.
	All EVI assessments are designed to integrate classroom
	instruction and to reinforce delivery of positive student
	outcomes.
Performance Assessment:	All of Educational Vistas, Inc. assessments include a
	performance component. ELA assessments include short
	and extended responses based on passages that are
	engaging and require a cognitive level appropriate for the
	responses. The tasks for short response questions require
	students to provide an inference/claim based on the
	passage with text-supported details. For the extended
	responses, students are required to analyze one passage in
	grade 3 and to compare and contrast two passages in
	grades 4-8 based on text-specific prompts.

	Math accomments require students to analogo in
	Math assessments require students to engage in
	demonstrations of their skills, reasoning, and knowledge.
	The performances use engaging problems that are relevant
	to the appropriate grade level standards.
Efficient Time-Saving	Paper-based grades 2-9 summative assessments are
Assessments:	designed to effectively provide students with a logical and
	easy to follow path toward completion of the assessment.
	Each assessment is carefully constructed to contain
	appropriate fonts, white space, and space for student work
	Answer sheets are familiar in format so that students can
	respond appropriately to multiple choice questions.
	respond appropriately to maniple enoice questions.
	Assessments that are designed using EVIs online
	assessment process provide districts with increased
	efficiency and time saving. Any district may construct
	their own assessments online or EVI staff will convert
	assessments to our online process. Districts using
	DataMate <sup>™</sup> have scores reported immediately and have
	access to a wide range of analyses at the Individual
	student, teacher school and district levels. Item level
	analysis performance levels and individual student
	profiles are processed immediately.
Technology:	Our goal is to provide districts with the support needed for
	an integrated assessment development, scoring, and
	reporting system. All program maintenance, updates, and
	upgrades are included in the licensing fee. Authorized
	users have secure access to the system $24/7$ (with the
	exception of system maintenance, scheduled during low
	usage periods), from any compatible, internet-enabled
	device.
	All data is completely secured at a data center with
	redundant servers and network connections. Access to the
	data center is secure with only escorts provided access.
	Student, teacher, and district data is never resold or shared.
Dogroe to which the growth	
Degree to which the growth model must differentiate across	Not applicable.
New York State's four levels of	
teacher effectiveness (only	
applicable to supplemental	
assessments):	
assessiiieiiisj.	

#### STUDENT ASSESSMENTS FOR TEACHER AND PRINCIPAL EVALUATION



# APPLICANT CERTIFICATION FORM -ASSESSMENTS FOR USE WITH STUDENT LEARNING OBJECTIVES

Please read each of the items below and check the corresponding box to ensure the fulfillment of the technical criteria.

PLEASE SUBMIT ONE "FORM H" FOR EACH APPLICANT. CO-APPLICANTS SHOULD SUBMIT SEPARATE FORMS.

The Applicant makes the following assurances:

Assurance	Check
	each box:
The assessment is rigorous, meaning that it is aligned to the New York State learning standards or, in instances where there are no such learning standards that apply to a subject/grade level, alignment to research-based learning standards.	× X .
To the extent practicable, the assessment must be valid and reliable as defined by the Standards of Educational and Psychological Testing.	x
The assessment can be used to measure one year's expected growth for individual students.	x
For K-2 assessments, the assessment is not a "Traditional Standardized Assessment" as defined in Section 1.3 of this RFQ.	x
For assessments previously used under Education Law §3012-c, the assessment results in differentiated student-level performance. If the assessment has not produced differentiated results in prior school years, the applicant assures that the lack of differentiation is justified by equivalently consistent student results based on other measures of student achievement.	x
For assessments not previously used in teacher/principal evaluation, the applicant has a plan for collecting evidence of differentiated student results such that the evidence will be available by the end of each school year.	x
At the end of each school year, the applicant will collect evidence demonstrating that the assessment has produced differentiated student-level results and will provide such evidence to the Department upon request. <sup>4</sup>	x

<sup>&</sup>lt;sup>4</sup> Please note, pursuant to Section 2.3 of this RFQ, an assessment may be removed from the approved list if such assessment does not comply with one or more of the criteria for approval set forth in this RFQ

# To be completed by the Copyright Owner/Assessment Representative of the assessment being proposed and, where necessary, the co-applicant LEA:

Educational Vistas, Inc 1. Name of Organization (PLEASE PRINT/TYPE)	4. Signature of Authorized Representative (PLEASE USE <b>BLUE</b> INK)
Scott B. Crowder 2. Name of Authorized Representative (PLEASE PRINT/TYPE)	5. Date Signed //20/16
CEO 3. Title of Authorized Representative (PLEASE PRINT/TYPE)	

1. Name of LEA (PLEASE PRINT/TYPE)	4. Signature of School Representative (PLEASE USE <b>BLUE</b> INK)
2. School Representative's Name (PLEASE PRINT/TYPE)	5. Date Signed

3. Title of School Representative (PLEASE PRINT/TYPE)

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