

#### COMMONWEALTH of VIRGINIA

#### DEPARTMENT OF EDUCATION P.O. BOX 2120 RICHMOND, VA 23218-2120

The Early Childhood Advisory Committee will convene on March 16, 2022, at 1:00 PM. The meeting will be held in the Board Room, located on the 22nd floor of the James Monroe Building, which is open to the public. The meeting will be live streamed on the VDOE YouTube Channel. If the live stream is unavailable, the recording will be posted within five days.

Oral public comment will be accepted; written public comment must be received by 5:00 PM on Tuesday, March 14. Please submit comments or requests to speak by email to earlychildhood@doe.virginia.gov. Public comments will be shared with Advisory Committee Members.

#### **AGENDA**

I.	Full advisory board convenes A. Approval of December minutes B. ECAC Updates	1:00 PM
II.	Presentation: General Policy for Remote Participation in Committee Meetings and Meetings Conducted Virtually Jenna Conway, VDOE	1:15 PM
III.	Presentation: VQB5 Guidelines for FY24 Jenna Conway, VDOE	1:30 PM
IV.	Update: Preschool Development Grant Birth through Five Planning Grant (PDG-P) Jenna Conway, VDOE	3:00 PM
V.	Reminder: April 27th ECAC Meeting on Standards for Licensed Child Day Centers Jenna Conway, VDOE	3:30 PM
VI.	Review of public comment	3:45 PM
VII.	Adjournment	4:00 PM

Next meeting date: Thursday, April 27

### Virginia's Early Childhood Advisory Committee (ECAC)

March 16, 2023

#### AGENDA

- I. Full Advisory Committee convenes
  - Approval of December minutes
  - ECAC Updates
- II. Presentation: General Policy for Remote Participation in Committee Meetings and Meetings Conducted Virtually
- III. Presentation: VQB5 Guidelines for FY24
- IV. Update on Preschool Development Grant Birth through Five Planning Grant (PDG-P)
- V. Reminder: April 27th ECAC Meeting on Standards for Licensed Child Day Centers
- VI. Questions and discussion

## General Policy for Remote Participation in Committee Meetings and Meetings Conducted Virtually

### REQUIREMENTS FOR PUBLIC BODIES

In general, the following requirements apply to meetings of public bodies according to the *Virginia Freedom of Information Act* (§ 2.2-37):

Meetings of public bodies should be open to the public;

- Meetings should not be conducted electronically except when specifically permitted by law;
- Public bodies must give notice of the date, time, and location of meetings;
- A quorum of members must be physically present to conduct business; and
- Meeting minutes should be recorded in writing and include a list of attendees and their physical location.

# NEW PUBLIC MEETING LAWS AND PROPOSED GUIDANCE

Here are relevant revisions to public meetings law as of September 1, 2022:

- Expands the conditions under which members of a public body can participate in a meeting virtually when business is being conducted in person (§2.2-3708.2); and
- Permits public bodies to conduct a limited number of meetings virtually and sets conditions for conducting business virtually (§2.2-3708.3).

These laws pertain to the Board of Education and related committees, including ECAC. We are expected to develop a written policy.

• The proposed guidance governs participation of ECAC meetings by the means of electronic communication, including meetings facilitated in a hybrid format and those facilitated virtually.

### RESPONSE TO FEEDBACK (1 OF 2)

- **Recommendation:** Add language to clarify that requests for remote participation should generally be approved if they are aligned with the policy.
- **Response:** VDOE added language to clarify that requests for remote participation should be approved unless such participation would violate the policy or the provisions of the law.

### RESPONSE TO FEEDBACK (2 OF 2)

- **Recommendation:** Clarify how specific ECAC members are expected to be when citing a personal matter for virtual attendance
- **Response:** Adding language to the policy could unintentionally make the policy more restrictive than is required by law, as it is not possible to address every possible personal matter.
  - When contacting the Chair (Shikee) and Committee Liaison (Alieyyah) in advance of the meeting, ECAC members be as specific as to the nature of the personal matter as they are comfortable being during the meeting.
  - The Committee Liaisons will notify members if further details are required.

# Questions?

## VQB5 Guidelines for FY24

#### OBJECTIVES AND ORDER

#### During today's meeting, ECAC members will:

- Revisit purpose and goals of the <u>Virginia Quality Birth to Five System (VQB5)</u>
- Receive an update on the successes and challenges of the Practice Years
- Learn about the proposed requirements and plans for VQB5 Year 1 2023-2024
- Provide feedback and recommendations on the draft proposal to be shared with the Board of Education in April

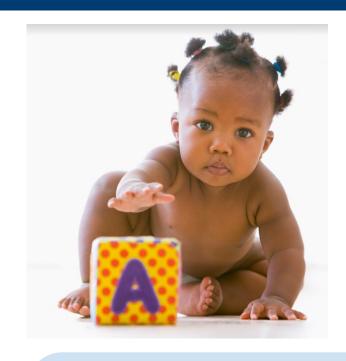
#### Order of topics:

- Introduction and Vision for VQB5
- Overview of the Practice Years: Successes and Challenges
- Proposed VQB5 Guidelines for 2023-2024
- Next Steps Preparing for Year 1
- Questions and Discussion

#### OUR SHARED VISION

### We envision a Virginia where *all* children have the opportunity to enter school ready.

- All families have affordable access to and support to choose the option that meets their unique needs.
- All early childhood programs that take public funds benefit from measurement and supports for improvement, ensuring quality choices are available for all families.
- Programs are rewarded for continual improvement and educators are adequately compensated.
- Overall Virginia's early childhood system is unified, datadriven, and resource-effective so families can work, go to school, or pursue employment and children have every opportunity to be successful.



Four out of ten Virginia children enter school without the key literacy, math, and social-emotional skills needed.

(VKRP fall 2022)

# VQB5: Unified Measurement and Improvement

In response to state law, the Virginia Board of Education has established a unified measurement and improvement system (VQB<sub>5</sub>), for all publicly-funded birth-to-five early childhood programs

- The VDOE piloted and then scaled VQB5, working with multiple stakeholders and communities to develop the new system.
- VQB5 included two Practice Years.
- In the fall 2023, all publicly-funded birth-to-five programs, will be required to participate in VQB5, with the first quality ratings published in fall of 2024.
- This will likely include ~3,600 schools, child care, and family day home programs with ~12,000 "classrooms."

### VQB5 THEORY OF CHANGE

To prepare all children for kindergarten, Virginia's early childhood system must ensure they have access to quality teaching and learning experiences that meet their unique needs.

Working together, through VQB5, Virgina will:

UNIFY around shared and equitable expectations for quality.

MEASURE and strengthen teacher-child interactions and curriculum use in all publicly-funded birth-to-five programs.

**IMPROVE** supports for educators, prioritizing those who need it most.

### VQB5 GUIDING PRINCIPLES

#### VQB5 must.....

- Impact quality and result in improved school readiness for children.
- Use measures that can distinguish levels of quality and demonstrate growth over time.
- Provide clear, actionable information, resources, and incentives for improvement.
- Be affordable for providers and the state.
- Scale for use in up to 4,000 sites and up to 12,000 classrooms.
- Increase opportunity for all children in 1) the outcomes that are measured, and 2) the process for making and using the system.
- Serve as a resource for families.

### VQB5 COMPONENTS

VQB5 measures the quality of infant, toddler, and preschool teaching and learning using two nationally-recognized quality indicators.

Interactions	Curriculum
Measure teacher-child interactions and instruction in a developmentally-appropriate way using the Classroom Assessment Scoring System (CLASS)	Measure the use of approved curricula* that are aligned with Virginia's Early Learning and Development Standards

Research shows that stimulating and supportive interactions between teachers and children and effective use of quality curricula promote children's holistic learning and development, *resulting in improved school readiness*.

<sup>\*</sup>Use of an approved curriculum in VQB5 is optional. There is no VQB5 curriculum requirement.

### CONTINUAL FIELD ENGAGEMENT

#### Virginia continues to engage the field at every step in the process.

- Local CLASS Observations Webinar (798 views)
- Subsidy Vendor Information Webinar (710 views)
- ECSE Coordinator Information Webinar (638 views)
- Curriculum Refresher webinar and Get-To-Know-You Curriculum series (491 views)
- Improvement Partner Quarterly Webinars (300 views on avg)

- PY2 Mid-Year Program Leaders Webinar (259 Views)
- External CLASS Observation survey (89 responses)
- CLASS-ICP Pilot Focus Groups (40 participants)
- RR PY1 Data Deep Dives (9 regional partner meetings)
- Presentations to stakeholder groups (38 presentations)

- Ongoing engagement with the field through...
  - Weekly office hours with Ready Regions and Monthly TA support
  - LinkB5 TA Hotline Support and Ready Regions Focus Groups
  - Coaching Collaboration Bi-monthly meetings with state and regional partners
  - RecognizeB5 Help Center to support educators

Information about VQB5 has also been shared broadly through weekly Readiness Connections e-newsletter and webinar recordings available on the Quality Measurement and Improvement (VQB5) webpage.

### Overview of the Practice Years

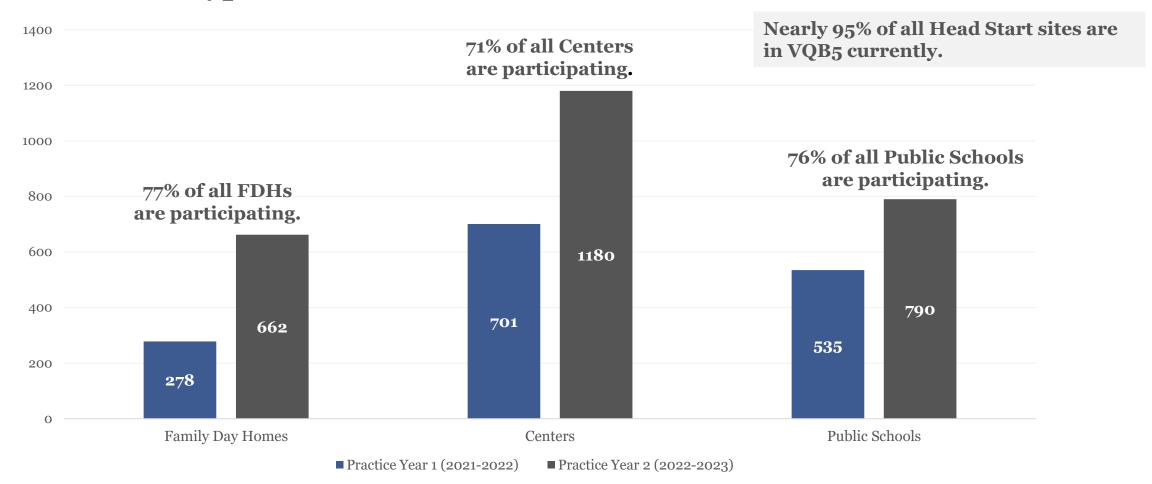
#### SUCCESSES TO BUILD ON

## Here are the key successes that Virginia should build on as it prepares for full implementation of VQB5:

- 1. Virginia is on track for full scale implementation by Fall 2023.
- 2. Teacher-child interactions are improving for all groups.
- 3. Virginia has increased the number of classroom observers.
- 4. More sites are using approved curriculum.
- 5. Virginia has fully established Ready Regions, the regional infrastructure needed to implement VQB5.
- 6. The educator incentive program, RecognizeB5, supports more child care and family day home educators.
- 7. There is positive support for VQB5 in the field.

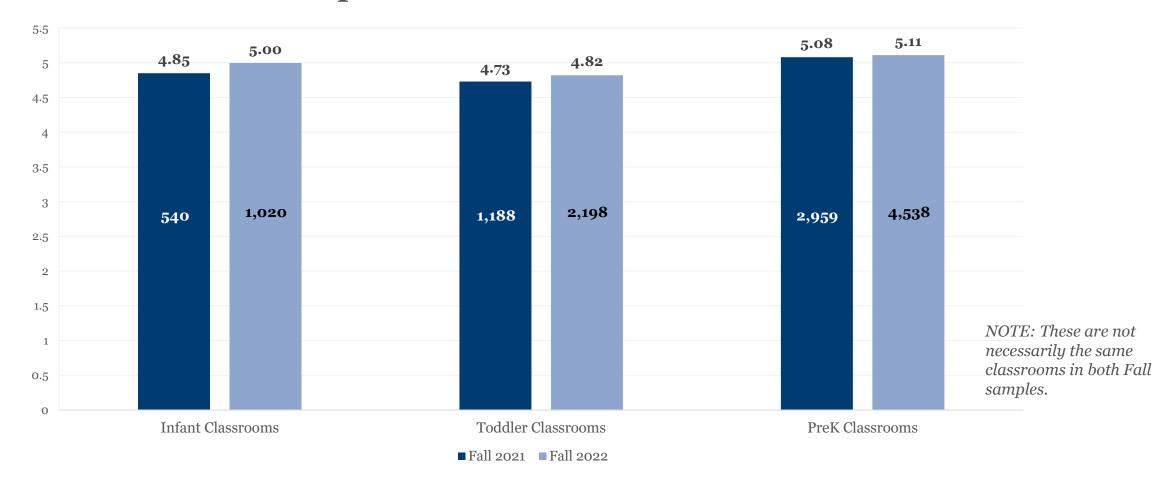
### Success #1 — On Track for 100% Participation

There has been significant growth in the number of sites participating across all site types from Practice Year 1 to Practice Year 2.



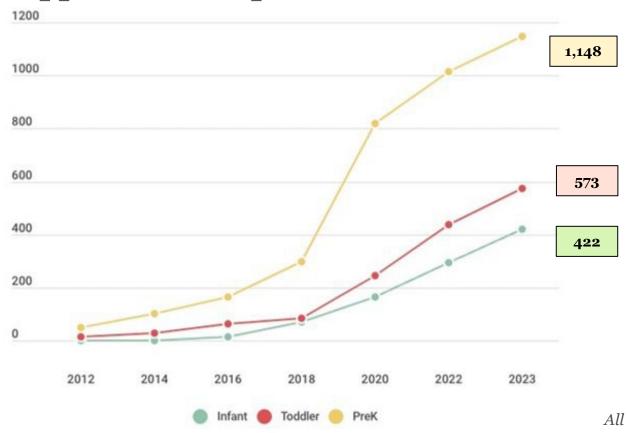
# SUCCESS #2 - TEACHER-CHILD INTERACTIONS ARE IMPROVING FOR ALL AGE GROUPS

Local CLASS scores from Fall 2022 show an improvement in teacher-child interactions when compared to Fall 2021 scores.



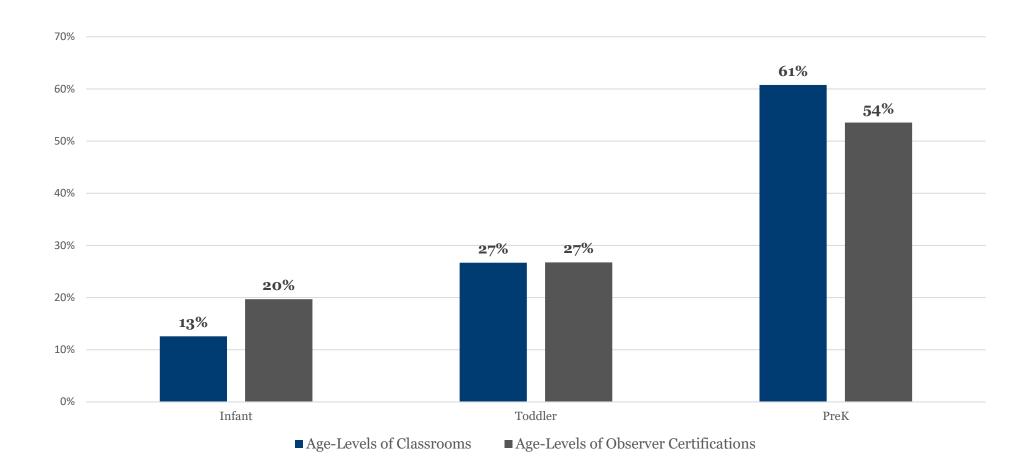
### Success #3 - More CLASS Observers

Virginia has significantly increased the number of certified CLASS observers to support local implementation of the statewide VQB5.



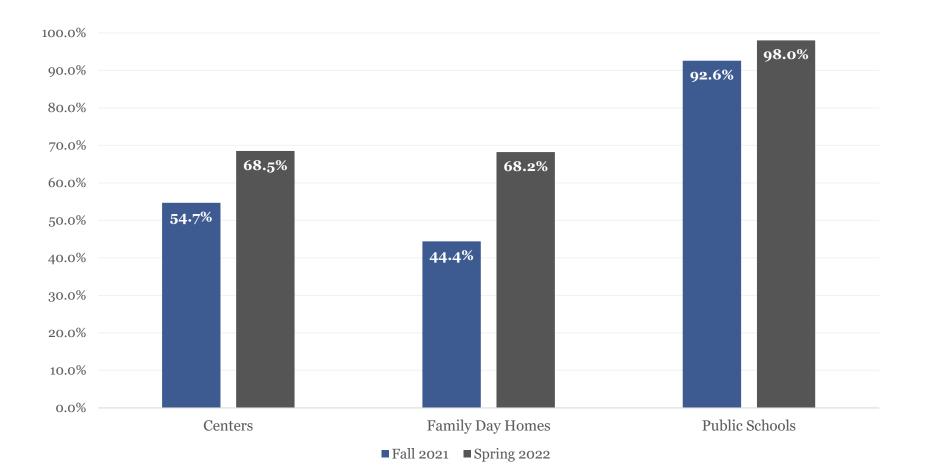
### SUCCESS #3 - MORE CLASS OBSERVERS

Virginia's current number of observers, and the age-levels for which they're certified, nearly mirrors the age-level distribution of classrooms.



### Success #4 – More Use of Curriculum

Use of approved curriculum increased across all site types in Practice Year 1. The increase was most significant in family day homes and child care.

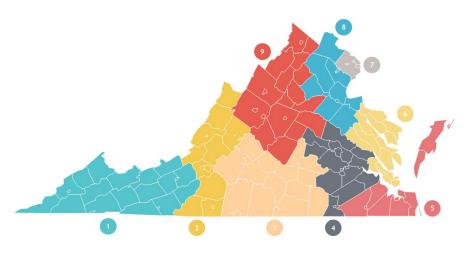


### Success #5 - Ready Regions are Leading

## Ready Regions are established and providing VQB5 coordination, accountability, and family engagement statewide.

Ready Regions launched in July 2022. They have:

- Recruited and engaged 2,600+ sites to opt in to Practice
   Year 2
- Established regional structures, staffing teams and partnerships
- Completed 7,000+ local CLASS observations in fall 2022
- Supported more than 22,800 users to use LinkB5.
- Hired staff to lead family engagement and coordinated enrollment efforts
- Engaged in frequent collaboration with state improvement partners to align professional development and prioritize supports for sites who need support the most



Ready Regions Website

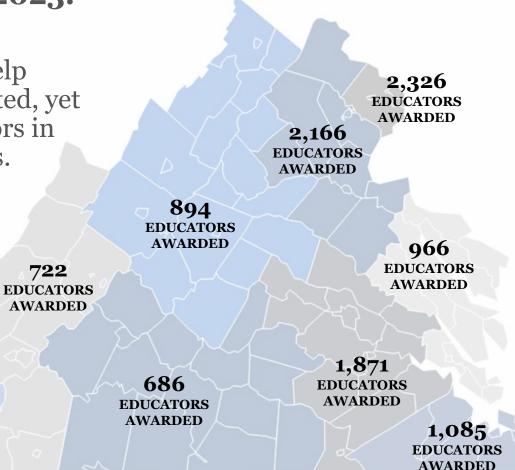
### Success #6 — RecognizeB5

RecognizeB5 will distribute approximately \$25M to over 11,400 early childhood educators in 2022-2023.

722

**AWARDED** 

RecognizeB5 awards a financial incentive to eligible teachers to help support, retain, and reward talented, yet undercompensated, early educators in non-school early learning settings.



**EDUCATORS AWARDED** 

AWARDED

### SUCCESS #7: FIELD SUPPORT FOR VQB5

#### The field continues to express widespread support for VQB5:

Positive Feedback forVQB5				
Unified approach across all birth-to-five programs				
Individualized feedback from local and external CLASS observations				
Appreciation of increased curriculum options				
Sharing PY1 results privately has helped programs learn how VQB5 works				
Training and technical assistance received from regional and state partners				
Increased alignment and collaboration with improvement partners				
Having actionable data to target and prioritize supports for programs				
Financial incentive for childcare and family day homes (RecognizeB5)				
Overall appreciation of having the opportunity to practice and provide feedback to the state				

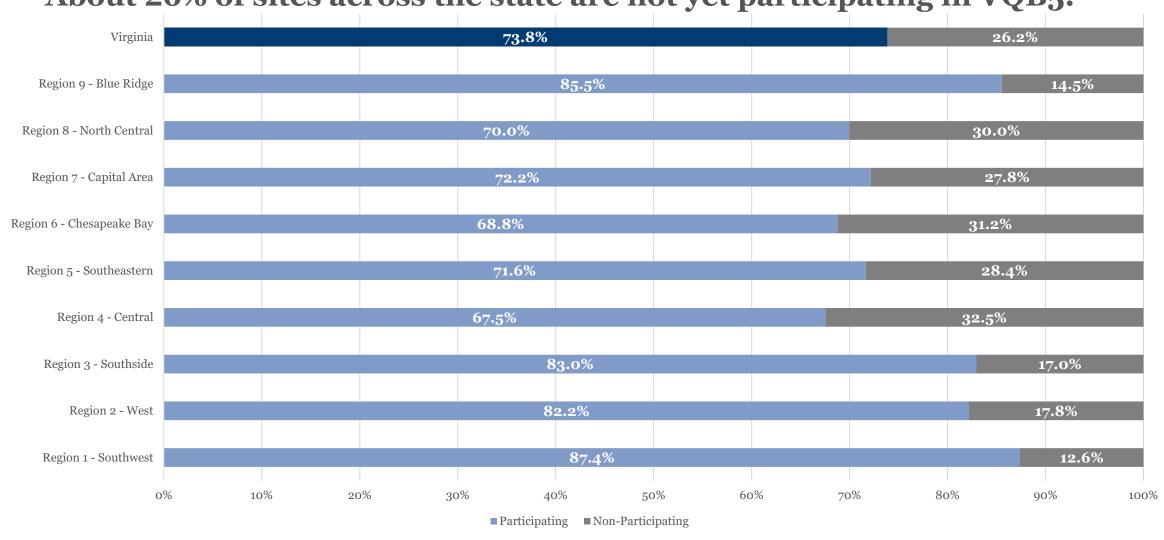
#### CHALLENGES TO ADDRESS

## Here are the key challenges that Virginia should address as it prepares for full implementation of VQB5:

- 1. Roughly 25% of publicly-funded sites are not yet participating.
- 2. Many sites were missing local observations in Practice Year 1.
- 3. There are inconsistencies in local observation scores.
- 4. A small percentage of sites require intensive support.
- 5. There is variation in curriculum implementation by site type.
- 6. Workforce challenges (e.g., teacher retention) continue to challenge quality improvement efforts.

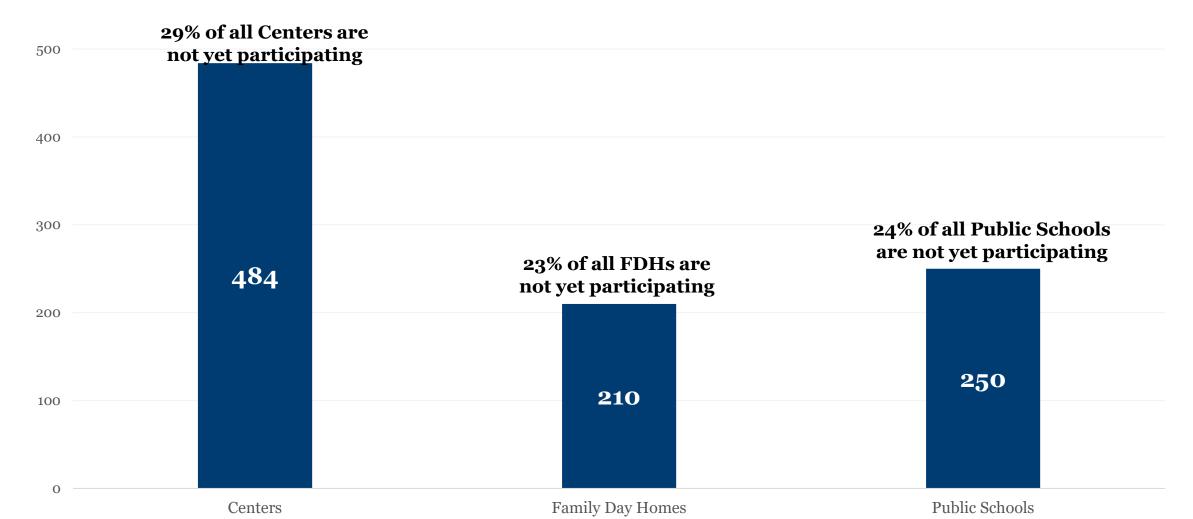
### CHALLENGE #1 - NON-PARTICIPATING SITES

About 26% of sites across the state are not yet participating in VQB5.



### CHALLENGE #1 - NON-PARTICIPATING SITES

Non-participation trends are similar across all site types.



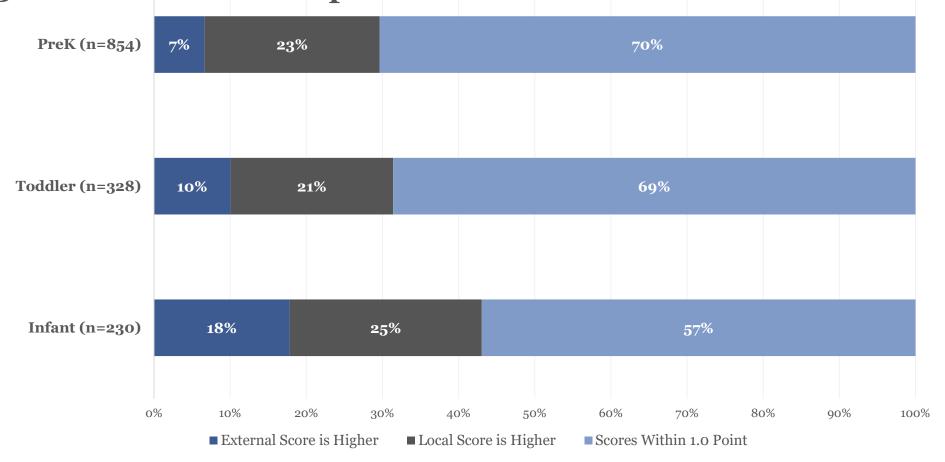
#### Challenge #2 – Missing Observations

In Practice Year 1, 410 sites were missing at least one local classroom observation, resulting in incomplete ratings.



# CHALLENGE #3 - INCONSISTENCIES IN OBSERVATION SCORES

Based on Fall 2022 data in classrooms that received both a local and an external observation, there are inconsistencies across age groups and 30% - 43% are not within one point of each other.



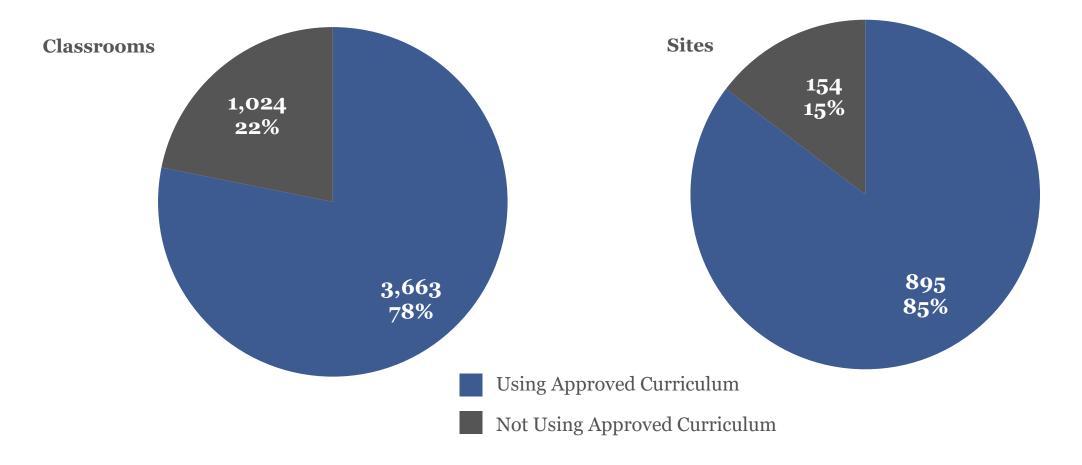
# CHALLENGE #4 — SITES THAT REQUIRE ADDITIONAL SUPPORT

## One in three sites that scored very low in Practice Year 1 did not participate in any state-supported improvement efforts.

- Practice Year 1 identified that 17 sites had a "Needs Support" rating. This means that on average, classrooms at this site are scoring in the low range of teacher-child interactions.
- "Needs Support" sites represented 4 family day homes and 13 child care centers, and were spread across 8 regions.
- In addition to having consistently low range CLASS scores, none of these sites were using an approved curriculum.
- All 17 sites were prioritized for coaching, access to curriculum and improvement resources in Practice Year 2. Yet only 11 of 17 are currently participating in coaching.

# Challenge #5 – Variation In Curriculum Use in Classrooms vs. Sites

In Practice Year 1, 22% of classrooms were not using an approved curriculum while only 15% of sites lacked access overall. Sites, especially publicly-funded private sites, are not yet prepared to provide a curriculum for every classroom.



#### CHALLENGE #6 – WORKFORCE CHALLENGES

# High teacher turnover in child care settings continues to create quality challenges.

- Teachers are key to the quality of early childhood experiences that prepare children for school and support Virginia's working families.
- However, child care teachers often receive very low wages and limited benefits.
  - As of 2022, teachers reported an hourly wage of \$14.80, which is equivalent to \$12.97 in 2019 real-dollar value and fewer than half of these educators have access to benefits. Inflation-adjusted wages for early educators have increased on average by just \$0.71 per hour since 2019.
  - Most centers have vacant positions, and many reported that these staffing challenges are leading them to shut down classrooms or turn families away.
- Turnover rates are highest in child care sites with low wages.
  - In 2019-20, Virginia child care teachers making \$9.75 an hour or less were nearly twice as likely to leave their sites as those making at least \$14.25 an hour.
- High rates of turnover impact Virginia's investments in child care, resulting in underutilization and limiting quality improvement as there is a perpetual need to recruit and retrain new educators.

### ADDRESSING CHALLENGES IN 2023-2024

Challenge	Approach	FY24 Guidelines
1. Non-Participation	Clarify participation requirements, with clear consequences for sites who do not participate.	Section 3
2. Incomplete Observations	Establish clear action steps and consequences for incomplete CLASS observations to support the most complete collection of data for the site.	Section 4
3. Local CLASS Scoring Inconsistencies	Increase the use of external observations and establish a score replacement protocol when inconsistencies in observation scores occur.	Section 4
4. Classrooms That Require Additional Support	Prioritize classrooms with low CLASS scores for coaching/TA supports and require sites that receive a "Needs Support" rating to participate in additional improvement planning.	Section 7
5. Variation in Curriculum Use Across Site Types	Continue to keep curriculum use optional, while also increasing options and targeted supports to sites who are not yet using curriculum in at least one classroom.	Section 5
6. Workforce Challenges	Collect teacher and classroom list information in LinkB5 across all publicly-funded sites to better understand how teachers and classroom quality impact child outcomes for future investment decisions. Continue RecognizeB5 and increase amount to \$3,000 per teacher in centers and family day homes.	Section 3 and Section 7

## Overview of the 2023-2024 VQB5 Guidelines

### OVERVIEW OF GUIDELINES 2023-2024

The VQB5 Guidelines for 2023-2024 follow the same pattern as in the practice years, but with an expanded focus on clarity in requirements.

Section	Topic		
Sections 1 & 2	Background, Vision, and Overview of VQB5		
Section 3	Participation Requirements		
Section 4	CLASS Observation Requirements		
Section 5	Measuring the Use of Quality Curriculum		
Section 6	Determining VQB5 Quality Results		
Section 7	Supporting Continuous Quality Improvement		
Appendices	Supplemental Details and Data from Practice Years		

# Section 1 & 2: Background, Vision, and Overview of VQB5

# SECTION 1: BACKGROUND, VISION, AND OVERVIEW OF VQB5

Section 1 and 2 provide the background and vision for VQB5, and explain the guiding principles that have informed the systems design. The sections identify teacher-child interactions and curriculum as the key quality measures for VQB5.

*Key Changes in Section 1 & 2:* 

• There are no key changes to Section 1 and 2. The proposed guidelines include clarifications and updates on progress of Ready Regions and Virginia's engagement with the practice years.

Section 3: Participation Requirements

# SECTION 3: SUMMARY OF CHANGES TO PARTICIPATION REQUIREMENTS

Section 3 explains which sites are legislatively required to participate in VQB5, specifies the key activities that a participating site must complete, and discusses consequences for refusal to participate.

*Key Changes in Section 3:* 

- 1. Specifies VQB5 participation requirements for sites, including annual deadlines for each activity.
- 2. Further clarifies who must participate by expanding the definition for the following terms: 1) AM/PM classrooms, 2) "full-time classroom", 3) "unrelated children", 4) enrollment minimum for participation and 5) Process for sites/classrooms that close after Oct. 1.
- 3. Details the consequences for sites that do not participate.
- 4. Includes shifts in classroom list expectations

### VQB5 PARTICIPATION REQUIREMENTS

### To meet the participation requirements in the legislation, all publicly-funded programs are required to complete the following three activities each year.

- 1. Sites must complete the registration process between August 15-October 1 in <u>LinkB5</u>, the VQB5 data portal. This includes completing site profiles, site administrator profiles, teacher profiles, and classroom profiles.
  - Every eligible classroom must enter information about their optional use of a VDOE-approved curriculum, as a part of the classroom profile registration, by October 1.
- 2. Every eligible classroom must complete two local CLASS® observations, one in the fall and one in the spring, with scores entered in LinkB5.
  - The fall local observation window occurs from August 15 to December 22
  - The spring local observation window occurs from January 20 to May 31
- 3. In addition to the two local CLASS® observations coordinated by Ready Regions, all participating sites must participate in external CLASS observations for each agelevel served, between August 15 and May 31.

## PUBLICLY-FUNDED PROVIDERS: REQUIRED PARTICIPATION

"Publicly-funded provider" means any (i) educational program provided by a school division or local government to children between birth and age five or (ii) child day program that receives state or federal funds in support of its operations that serves three or more unrelated children.

This definition is intended to capture funding sources that support direct early childhood care and educational services for young children. These public funding sources include:

- Virginia Preschool Initiative (VPI)
- Early Childhood Special Education (ECSE or IDEA Part B, Section 619 preschool)
- Title I Preschool
- Head Start/Early Head Start
- Virginia's Child Care Subsidy Program
- Local government child care assistance, such as Fairfax's Child Care Assistance and Referral (CCAR) program
- Federal Child Care Access Means Parents in School (CCAMPIS)
- Virginia Early Childhood Foundation (VECF) Mixed Delivery
- Federal Department of Defense Military Child Care Fee Assistance (MCCYN)

### CONSEQUENCES FOR NOT PARTICIPATING

The VDOE will take several steps to inform publicly-funded programs that they must participate prior to any enactment of consequences.

- Publicly-funded sites that do not complete the registration requirements by October 1 will be notified in writing that they are out of compliance with the law.
- Sites will be notified of a time-bound deadline to complete registration in LinkB5 in order to maintain public funding eligibility.
- Sites who do not comply with the law after receiving notification from VDOE may have their current public funding terminated with potential restrictions for future public funding.
- VDOE will also notify the applicable local, state, and/or federal funding authorities in writing that the site is out of compliance with state law.
- VDOE will work with leaders from each public funding authority to establish additional notification procedures and follow up steps.

# Section 4: CLASS Observation Requirements

# SECTION 4: SUMMARY OF CHANGES TO CLASS OBSERVATION REQUIREMENTS

Section 4 explains how the CLASS tool is used to measure the quality of interactions, the specific requirements and observation protocols for local and external CLASS observations, and consequences for not completing required CLASS observations.

#### Key Changes in Section 4:

- 1. Expands CLASS observation protocols for both local and external observers.
- 2. Provides specific details on the goals and use of external CLASS observations, including the score replacement protocol for replacing local domain scores when necessary.
- 3. Clarifies actions to address the potential for incomplete local CLASS observations in the fall or spring.
- 4. Formalizes the CLASS Observation Review Process with additional guidelines on potential outcomes.

#### EXPANDING EXTERNAL CLASS OBSERVATIONS

In VQB5, external observations are used to ensure statewide consistency by providing an impartial, external comparison point.

- Most external observations will be assigned at random. Within each site, every age-level will receive at least one external observation each year.
  - Randomly assigned external observations will account for 75% of all participating classrooms.
- In addition to randomly selected classrooms, external observations will be used to address unusual scoring patterns, and to respond to identified discrepancies or missing data.
- Each external observation will be compared to the local observation completed within the same classroom during the same observation window.
- This will confirm that no areas of "drift" have been identified and provide valuable feedback to local observers on areas of accuracy.

#### SCORE REPLACEMENT PROTOCOL

To ensure consistency of results, VQB5 will replace comparable local scores that are different by more than point when compared to the external scores.

- Each local and external CLASS observation completed in the same classroom during the same observation window will be compared.
- The Score Replacement Protocol will be used if any domain is off by more than one point:
  - Domains where the local scores differ by more than one point from the external domain score will be replaced.
  - The external domain score will be used in place of the local domain score for purposes of calculating the quality rating for the site.
  - This will only impact domains where the score is off by more than one point. All other domains will use the local observation score.
- If domain scores are replaced, VDOE will notify the designated local observer, and the Ready Region at the end of the observation cycle.

## SCORE REPLACEMENT PRE-K CLASSROOM EXAMPLE

Pre-K Classroom	Emotional Support	Classroom Organization	Instructional Support
Local Fall Scores	6.20	5.45	5.25
External Fall Scores	6.00	4.65	3.45
Difference	.20	.80	1.80
Decision	No replacement (Use local ES score)	No replacement (Use local CO score)	Replace (Use external IS score)
FINAL Classroom Scores Used in Site Quality Rating	6.20	5.45	3.45

## CONSEQUENCES FOR NOT COMPLETING FALL OR SPRING LOCAL CLASS OBSERVATIONS

In cases where a required fall or spring observation does not take place, the following set of actions will be followed.

Incomplete
Fall or
Spring Local
Observation

Scores from fall or spring external observation used in place of missing fall local scores If there are no external observation scores, the state will send an external observer to the classroom

Incomplete External Observations Sites will be considered out of compliance with the law and will be notified by VDOE that future public funding may be impacted.

In addition, any site
without at least one
external observation
during the program year
will automatically
receive a Needs Support
rating

#### CLASS OBSERVATION REVIEW PROCESS

Site administrators or teachers who have a concern about their results from local or external CLASS observations may request a formal review.

- Request must be submitted in writing by emailing <u>vqb5@doe.virginia.gov</u> during the program year.
- For all requests submitted, VDOE will work with the Ready Region and/or the Teachstone External Observation team to gather all relevant observation data and program documentation.
- After the review is completed, VDOE will send a letter informing the site, the Ready Region lead agency (and/or) Teachstone External Observation Team, with the determination of the review within 30 days of form submission.

## Section 5: Measuring the Use of Quality Curriculum

## SECTION 5: SUMMARY OF CHANGES TO CURRICULUM MEASUREMENT

Section 5 explains how Virginia's Early Learning Standards (ELDS) are foundational to the use of quality curriculum, the optional role of curriculum in VQB5, and the curriculum reporting requirement.

*Key Changes in Section 5:* 

 No key changes – lists the updated (to date) list of approved curriculum options for all age-levels, including options specifically for Family Day Homes, and options now available in Spanish

In VQB5 the use of an approved curriculum is optional; there is no curriculum requirement

### OPTION TO USE A QUALITY CURRICULUM

### VQB5 measures the optional use of VDOE-approved curriculum. There is no curriculum requirement.

- The list of approved curriculum along with information about curriculum review process are on the VDOE Standards, Curriculum and Instruction website.
  - The approved list includes 50+ (and growing) options. This includes 15 options for Infant Curriculum, 21 options for Toddler Curriculum, 2 specific to Mixed Ages/Family Day Homes
  - There are two free/low-cost options: <u>STREAMin3</u> (supported by VDOE) and <u>Early Learning Matters</u> (free nationwide)

#### **Scoring and Reporting for VQB5:** *Use of an approved curriculum in VQB5 is optional.*

- Sites that are using an approved curriculum in at least one registered classroom will receive 100 points on their quality rating.
- Every eligible classroom must enter information about their optional use of a VDOE-approved curriculum as a part of the classroom profile registration.
  - Curriculum information can be updated through May 31 if needed.

## Section 6: Determining VQB5 Quality Results

## SECTION 6: SUMMARY OF CHANGES TO DETERMINING VQB5 RESULTS

Section 6 explains how VQB5 quality ratings are determined, details the process for creating and disseminating VQB5 Quality Profiles, and includes information about the data verification process that sites will use to confirm accuracy of results.

#### *Key changes in Section 6:*

- 1. Explains the recognition and consequences that are associated with 2023-2024 Quality Rating Levels.
- 2. Explains how VQB5 Quality Profiles will be fully developed and piloted prior to being made publicly available in fall 2024.
- 3. Details the annual data verification process which will provide sites with an opportunity to verify information or request data corrections prior profile release.

### RECOGNITION AND CONSEQUENCES

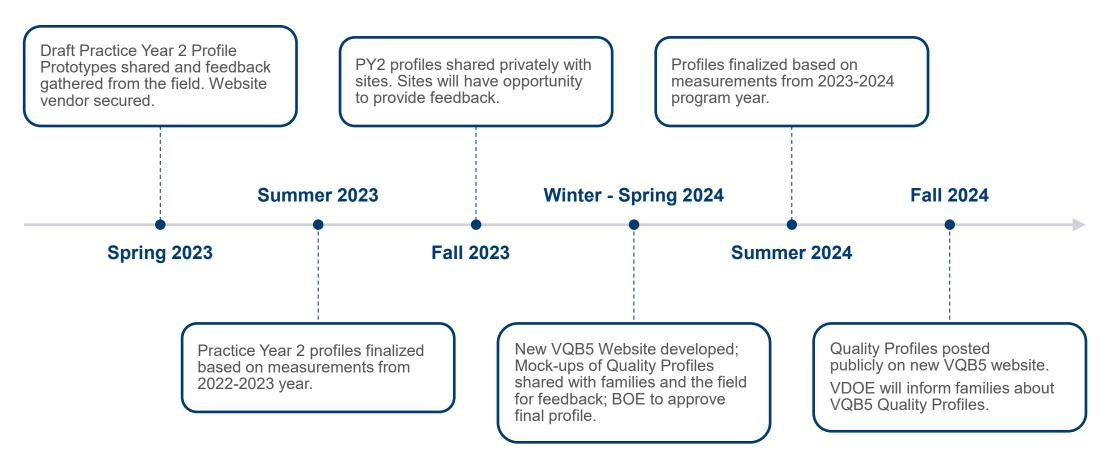
VQB5 will recognize the efforts of all sites while prioritizing supports for those in most need.

VQB5 Quality Profiles, which will include the site quality rating, will be posted publicly starting in the fall of 2024.

- In addition, all programs will receive a certificate to document their annual quality rating. Displaying the certificate for public recognition will be optional.
- Programs that receive a "Needs Support" rating on their 2023-2024 VQB5 Quality Profile will be required to participate in improvement planning.
- In future years, VDOE will identify strategies to recognize sites that show annual improvement in VQB5 quality measures.

### TIMELINE FOR VQB5 QUALITY PROFILE DEVELOPMENT

Starting this spring, VDOE will lead an interactive process with families, practitioners, and stakeholders to engage the field in the development of VQB5 Quality Profiles.



#### DATA VERIFICATION

All sites that are receiving a VQB5 quality profile will have the opportunity to participate in a data verification process prior to profiles and rating information being made public.

- This will provide sites with an opportunity to verify information or request corrections prior to the information becoming publicly available.
- Data verification is the final opportunity sites will receive to review, confirm, and if needed, contest any data or rating information that will be included in the VQB5 Quality Profile.
- Ready Regions and VDOE's VQB5 team will provide support to site administrators during the verification period.

# Section 7: Supporting Continuous Quality Improvement

## SECTION 7: SUMMARY OF CHANGES TO SUPPORTING QUALITY IMPROVEMENT

Section 7 explains how VQB5 is designed to support continuous quality improvement, including providing both universal and targeted supports.

*Key changes in Section 7:* 

- 1. Required Improvement Planning for Needs Support Sites
- 2. Update on the ICP-CLASS pilot

## REQUIRED IMPROVEMENT PLANNING FOR NEEDS SUPPORT SITES

Programs that receive a "Needs Support" rating will be required to participate in additional improvement activities through Site Improvement Planning.

- Site Improvement Planning will be facilitated by the VDOE and will be required for any site that receives a Needs Support rating in order to maintain public funding.
- Site Improvement Planning is the formal mechanism for...
  - Prioritizing improvement resources and opportunities for sites that have demonstrated the most need, and
  - Monitoring progress throughout the performance year to ensure sites are not repeatedly flagged for needing support.

Sites that participate in Site Improvement Planning will receive frequent in-person and virtual communication from an assigned case manager, who will help them develop an improvement plan and monitor progress in meeting goals.

#### ICP-CLASS PROGRESS UPDATE

#### Here is an update on the ICP-CLASS Pilot:

- The Inclusive Classroom Profile (ICP) is a comprehensive, field-tested observational tool for inclusive classrooms serving children ages 2–5.
- During the Practice Years, the VDOE is working with Training and Technical Assistance Centers (TTAC) to pilot the use of the ICP in some inclusive classrooms that are participating in VQB5, with two main goals....
  - To examine and understand the alignment between the ICP and the CLASS.
  - To better understand how the CLASS and ICP can inform professional development to improve the quality of teacher-child interactions in early childhood inclusive settings.
- As of January 2023, 60 inclusive classrooms received a CLASS and an ICP observation.
  - On average, inclusive classrooms in the pilot scored higher using the CLASS tool.
  - Initial analyses indicate that there is no correlation between ICP and CLASS scores in this pilot.

#### FEEDBACK FROM PILOT PARTICIPANTS

### During the practice years, TTAC and VDOE conducted surveys and focus groups to get feedback on use of ICP with the CLASS tool with the key themes below:

- Most felt the ICP in addition to the CLASS provided useful information about teacherchild interactions and inclusive practices. Administrators were interested in getting more training on ICP to assist with inclusion efforts.
- Leaders and teachers appreciated receiving specific feedback about strengths and areas for improvement from CLASS and ICP observations, which has lead to some changes in practice.
- There were mixed responses about when and how the ICP should be used in conjunction with the CLASS tool, with some general concerns shared about having 'too many' required observations.
- There were some challenges/concerns from administrators noted regarding having the capacity to train internal staff on the ICP in the future for ongoing use in addition to having internal staff trained on CLASS.

### Next Steps

#### NEXT STEPS

#### This spring, the VDOE will engage and support the field to prepare for 2023-2024:

- VDOE will host a webinar for the field on March 17th to provide an overview of the Guidelines for next year.
- VDOE will bring the Guidelines to the Board of Education in April for first review and then again in June for final review.
- VDOE will work closely with Ready Regions to support communication efforts:
  - 2023-2024 Participation 1-Pager provided for outreach to publicly-funded programs
  - All publicly-funded sites will receive a letter in from VDOE notifying them about participation requirements
  - State and regional information sessions will be scheduled for publicly funded programs
- VDOE will meet with leaders from different public funding authorities to review legislative requirements, develop communication plans and confirm procedures for sites who do not participate next year.
- Spring observation window for Practice Year 2 closes on June 9th, providing Practice Year 2 programs with another opportunity to receive feedback in preparation for next year.

### Questions?

### Update on Preschool Development Grant Birth through Five Planning Grant (PDG-P)

#### PDG PLANNING GRANT

### VDOE has been awarded a \$4 million 2023 Preschool Development Birth through Five Planning (PDG P) Grant.

- This one year planning grant will support innovations that address gaps in Virginia's early childhood system.
- The grant will support the continuation of several ongoing initiatives, as well as some expansion activities in the area of child care workforce and family engagement.
- The VDOE will continue working in partnership with UVA, VECF, and other stakeholders to strengthen early childhood systems in Virginia.
- Learnings from this one year planning grant will inform any future federal grant applications that may become available.

#### KEY ACTIVITIES AND GOALS

#### The PDG Planning Grant specifies key activities for states.

Through PDG-P, Virginia will:

- 1. Update Virginia's strategic plan and needs assessment with a focus on regional engagement.
- 2. Expand workforce support through expanded Fast Track training and surveys.
- 3. Amplify and expand family engagement and provider participation in VQB5 by developing an engaging new website for VQB5 Quality Profiles.
- 4. Increase family engagement initiatives through regional family innovation grants and continued family surveys.
- 5. Pilot a new approach for supporting child care providers that are navigating Virginia's public-private system.

### PILOTING A NEW POSITION: EARLY CHILDHOOD NAVIGATOR

### Through PDG-P, the VDOE will pilot a new Early Childhood Navigator role in two regions.

- Navigating the process to open a new child care program and/or become part of the publicly-funded ECCE system can be challenging for child care providers, particularly in underserved areas with low child care supply.
- The Navigators will:
  - Recruit new child care providers to open and become publicly-funded;
  - Recruit existing child care providers to participate in public programs;
  - Support and retain publicly-funded providers, maximizing their ability to serve children with public funds; and
  - Manualize efforts and develop guidance materials.
- Navigators will target direct support to providers with the greatest need, and will collaborate closely with Ready Regions leads, regional Offices of Child Care Health and Safety, and other state partners.

# Questions?

# Reminder: Next ECAC Meeting on April 27 Standards for Licensed Child Day Centers

# HISTORY OF THE STANDARDS FOR LICENSED CHILD DAY CENTERS

# Here is important background in preparation for the April ECAC meeting:

- Oversight of child care transitioned from the Virginia Department of Social Services (DSS) to the Virginia Department of Education on July 1, 2021.
- Regulations were adopted as-is from DSS, including a pending action to amend the CDC standards to incorporate federal health and safety standards. These revised standards were approved by Governor Northam's administration on March 10, 2021 and went into effect on October 13, 2021.
- VDOE committed to conducting a comprehensive review of the regulations and initiated a workgroup of stakeholders to begin this process for child day centers in early 2022. The revised version of the regulation was the starting point for VDOE's comprehensive review.

### 8VAC270-780 COMPREHENSIVE REVIEW

#### Here is a brief description of the review process to date:

- The workgroup with diverse stakeholders from child day programs and early childhood experts convened in early 2022 and spent a year reviewing the standards. Members dedicated more than 20 hours of meeting time and staff dedicated hundreds of hours.
- Final recommendations from the workgroup were received and are under review by the VDOE. The final draft presented to ECAC will reflect a shared goal to draft a regulation that would retain the health and safety of children in care while making the regulation more efficient and less burdensome.
- The draft regulation and NOIRA will be presented to ECAC members ahead of the April meeting. VDOE hopes to receive an endorsement from ECAC at the April 25th meeting.

### APRIL 27 MEETING LOGISTICS

- The meeting is scheduled from 10 AM- 4 PM. Lunch will be provided.
- In-person participation is expected to ensure we have a quorum to conduct business.
- Typical procedures regarding reimbursement for travel will apply. Please notify Alieyyah by March 27th if you require lodging to participate in the meeting in person.

Please confirm your attendance status by March 24th.

## Questions and Discussion

## VQB5 2023-2024 Appendix Slides

### VQB5 LEGISLATION

### Code of Virginia § 22.1-289.05. Uniform measurement and improvement system; regional entities; establishment.

- A. The Board shall establish a uniform measurement and improvement system designed to provide parents and families with information about the quality and availability of publicly funded providers. Such system shall include:
  - 1. Service provision and performance targets for children from birth to age five that align with standards for kindergarten readiness and early elementary grades;
  - 2. Consistent quality standards;
  - 3. Outcome-based measurements; and
  - 4. Incentives to encourage participation and improvement.
- B. All publicly funded providers shall be required to participate in the uniform measurement and improvement system established pursuant to subsection A. All other child day programs may participate in such system. Any participation in such system shall comply with all applicable federal laws and regulations, including the federal Head Start Act (42 U.S.C. § 9801 et seq.), as amended, and associated regulations.
- C. The Board shall establish consequences for publicly funded providers that fail to participate in the uniform measurement and improvement system established pursuant to subsection A or persistently fail to meet minimal quality standards.
- D. The Board shall establish a system of regional entities that will be responsible for coordinating early childhood care and education services, guiding quality improvement of such services and coordinated access to such services for families and implementing the uniform measurement and improvement system.

## VQB5 ACTIVITIES TIMELINE (2022-2023)

VQB5 uses an annual measurement and improvement cycle summarized below:

Summer 2022	Fall 2022	Winter 2023	Spring 2023
Program registration and preparation for fall CLASS observations.	Local <b>CLASS</b> observations and <b>curriculum</b> use information for every classroom entered in LinkB5.	Programs use information from fall to engage in professional development based on program and classroom needs.	Local <b>CLASS</b> observations and <b>curriculum</b> use information updated (if needed) for every classroom entered in LinkB5.
Reflect and Prepare	Measurement, Feedback, and Support for Every Classroom		

External CLASS observations are also used in some classrooms to gather information, support local observers, and provide additional feedback.

### CONTINUOUS QUALITY IMPROVEMENT

#### **PREPARE**

Leaders and educators understand what is being measured and why

#### RECOGNIZE, REFLECT, AND ADJUST

Leaders and educators use data to recognize growth, reflect on what works, and make adjustments to address challenges and gaps

#### **SUPPORT**

Leaders and educators receive professional development that addresses their unique classrooms

#### MEASURE AND IMPROVE

All infant, toddler, and preschool classrooms are observed and consistent information is collected to understand the experience of all children

#### **GIVE FEEDBACK**

Leaders provide educators with individualized feedback on their classroom's strengths and opportunities for growth

### VQB5 QUALITY RATINGS

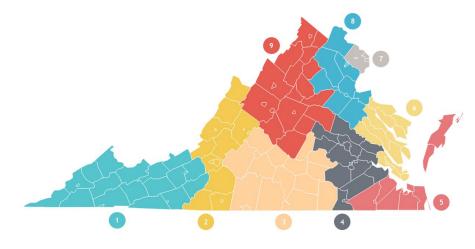
VQB5 Quality Ratings will be calculated at the end of the academic year using the following point system. Quality Ratings from the 2023-2024 year will be posted publicly in the fall of 2024.

Interactions Points (700 total points)	Average of all local CLASS scores from the fall and the spring (all classrooms at a site) x 100	
Curriculum Points (100 total points)	Programs using an approved curriculum in <i>at least one classroom, by May 31st</i> , will receive 100 points added to their score	
<b>Total Points</b>	Interactions Points + Curriculum Points = Total Points	
Quality Ratings	<ul> <li>Exceeds Practice Year Expectations = 700 - 800 points</li> <li>Meets Practice Year Expectations = 400 - 699 points</li> <li>Needs Support = 100 - 399 points</li> </ul>	

### READY REGION RESPONSIBILITIES FOR VQB5

Ready Regions are responsible for the coordination, accountability, and family engagement for early childhood programs. This includes coordinating the following VQB5 activities:

- Supporting programs with registration in LinkB5.
- Supporting completion of data collection in LinkB5, including entering information about curriculum use.
- Ensuring completion of local CLASS observations and feedback twice a year in every classroom, with scores entered in LinkB5.
- Collaborating with existing improvement partners to ensure there are PD options, available to the VQB5 programs in their region in response to needs.



Ready Regions Website

# LOCAL AND EXTERNAL OBSERVATIONS FALL PRACTICE YEAR 2

Fall Observation Completion August-December 2022	Local Observations	External Observations
<b>Total Number of Classrooms Observed</b>	7,473	1,627
Classroom Completion: By Age-Level		
Pre-K	4,415	951
Toddler	2,081	417
Infant	977	259
Site Type Completion		
Public School	2,158	475
Affiliated Center	1,228	291
Stand-Alone Center	3,620	762
Family Day Home	467	99

This fall, more
than **9,000**classrooms
received
observations and
feedback

# We are experiencing technical difficulties

The livestream will return momentarily

#### EARLY CHILDHOOD ADVISORY COMMITTEE

### GENERAL POLICY FOR REMOTE PARTICIPATION IN COMMITTEE MEETINGS AND MEETINGS CONDUCTED VIRTUALLY

#### I. PURPOSE

The purpose of this document is to establish a written policy, in accordance with §§ 2.2-3708.2 and 3708.3 of the Code of Virginia (Virginia Code), to allow for and govern remote participation in Early Childhood Advisory Committee (Committee) membership meetings; to specify the requirements for remote participation by individual members; and identify the conditions under which the full Committee may conduct business remotely.

#### II. AUTHORITY

The membership of the Committee interprets this policy. The policy applies to the full Committee, its designated subcommittees, and ad hoc committees.

This policy must be applied strictly and uniformly, without exception, to the entire membership and without regard to the identity of the member requesting remote participation or the matters that will be considered or voted on at the meeting.

#### III. POLICY

#### A. Remote Participation in Committee Meetings by Individual Members

Pursuant to applicable law and guidance, the Committee adopts the following practice and procedures for the participation of members of its body who cannot physically attend meetings for which public business will be conducted.

1. Prior to a scheduled Committee meeting, a member must notify the Chair or Committee Liaison that he or she is unable to attend the meeting due to (a) a temporary or permanent disability or other medical condition that prevents physical attendance, (b) a family member's medical condition that requires the member to provide care for such family member thereby preventing the member's physical attendance, (c) a member's residence

is more than 60 miles from the meeting location identified in the notice, or (d) a personal matter that prevents physical attendance.

- a. In the case of a personal matter, the member must identify with specificity the nature of the personal matter.
- b. Participation by a member pursuant to a personal matter is limited each calendar year to two meetings or 25 percent of the meetings held per calendar year rounded up to the next whole number, whichever is greater.
- A quorum of the Committee members must be physically assembled at the primary or central meeting location for the Committee to consider the participation of a remote member.
- 3. Requests for remote participation shall be approved unless such participation would violate this policy or the provisions of the Virginia Freedom of Information Act. Any approval or disapproval of remote participation under this policy shall be noted in the meeting minutes in accordance with subsection B of § 2.2-3708.3 of the *Code of Virginia*, including:
  - a. The fact of the remote participation;
  - b. The location of the remote participation, which does not need to be open to the public; and
  - c. Whether the remote participation is because of
    - (a) a temporary or permanent disability or other medical condition that prevents physical attendance;
    - (b) a family member's medical condition that requires the member to provide care for such family member thereby preventing the member's physical attendance;
    - (c) a member's residence is more than 60 miles from the meeting location identified in the notice, or
    - (d) a personal matter that prevents physical attendance. In the case of a personal matter, the specific nature of the personal matter should be disclosed in the minutes.

- 4. This policy must be applied strictly and uniformly, without exception, to the entire membership and without regard to the identity of the member requesting remote participation or the matters that will be considered or voted on at the meeting.
- 5. The Committee may deny participation for personal matters only if participation would violate this policy. If a member's participation is disapproved, the disapproval and the reason for the disapproval shall be recorded in the minutes with specificity.
- 6. The Committee must plan for the voice of the remote participant to be heard by all persons at the primary or central meeting location.
- 7. Should the requirements of this policy not be met, the Committee member will be allowed to listen into the proceedings through an electronic means, if available.
- 8. The Committee will provide the public access to observe any meeting at which a member is permitted to participate by remote means. The Committee will state in the notice for the meeting whether public comment will be taken at the meeting and will provide a means for submitting written comments.

#### **B.** All Virtual Meetings

Pursuant to applicable law and guidance, the Committee adopts the following practice and procedures for participation of members of its body when the intent is that all members participate electronically and for such time public business will be conducted.

- Upon the decision by the Chair or Majority of the Committee membership that a
   Committee meeting will be held in an all-virtual format, the Committee will issue a
   required meeting notice and include a statement notifying the public that the all-virtual
   meeting format will be used.
  - a. This notice should include a statement that, should the meeting format change, a subsequent notice will be issued in accordance with Virginia Code 2.2-3707.
- 2. The Committee will provide for the general public to observe the all virtual meeting via electronic communications, which allow the public to hear the Committee members' deliberations, other than for any portion of the meeting that is closed pursuant to Virginia Code § 2.2-3711.
  - a. If audio-visual technology is used, the electronic communication means should allow the public to also see the Committee members.

- b. The Committee will provide the public access to observe all-virtual meetings.
  The Committee will state in the notice for the meeting whether public comment will be taken at the meeting or provide a means for submitting written comments.
- 3. A copy of the proposed agenda and all agenda packets and, unless exempt, all materials furnished to the members of the public body for a meeting shall be made available to the public in electronic format at the same time that the materials are provided to the members of the public body.
- 4. No more than two members of the Committee can be together or present in any one of the remote locations used during the all-virtual meeting unless that remote location is open to the public and physically accessible to the public.
- 5. The Committee is limited in convening meetings in the all-virtual format to two meetings or 25 percent of the meetings held each calendar year rounded up to the next whole number, whichever is greater.
- 6. The public body is prohibited from holding meetings in the all-virtual format consecutively with another all-virtual public meeting.
- 7. The public body will provide a phone number or other live contact information so the public can alert the public body of the audio or video transmission issues that interfere with their access, participation, or viewing of the public bodies meeting.
  - a. The public body will monitor such designated means of communication during the meeting.
  - b. Should access fail, the public body shall take a recess until public access is restored (subject to reasonable time limitations).
- 8. In the event the public body convenes a closed session during the all-virtual public meeting, transmission of the meeting to the public must resume before the public body votes to certify the closed meeting as required by subsection D of Virginia Code § 2.2-3712.
- 9. Minutes of all-virtual public meetings held by electronic communication means are taken as required by Virginia Code § 2.2-3707 and include the fact that the meeting was held by electronic communication means and the type of electronic communication means by which the meeting was held.

#### STATE OF EMERGENCY DECLARATIONS

This policy shall be effective during ordinary times during which the Governor has not declared an emergency pursuant to Virginia Code § 44-146.17 or where the locality in which the body is located has declared a local state of emergency pursuant to Virginia Code § 44-146.21.

When an emergency has been declared, other provisions of law or declarations of the Governor or the locality may prevail. In such cases, the Committee must affirm that (i) the catastrophic nature of the declared emergency makes it impracticable or unsafe to assemble a quorum in a single location and (ii) the purpose of the meeting is to provide for the continuity of operations of the public body or the discharge of its lawful purposes, duties, and responsibilities.

In such cases, a physical quorum is not required for the conduct of public business.

In cases of emergency, the Committee will:

- A. Give public notice using the best available method given the nature of the emergency, which notice shall be given contemporaneously with the notice provided to members of the public body conducting the meeting;
- B. Make arrangements for public access to such meeting through electronic communication means, including videoconferencing if already used by the public body;
- C. Provide the public with the opportunity to comment at those meetings of the public body when public comment is customarily received; and
- D. Follow other mandates of this policy and law.

#### EDUCATION AND COMPLIANCE

Members of the Committee shall be made aware of this and any other Committee policies as part of the new Committee member orientation process. Any changes to this policy shall be communicated to the Committee by the Chair or Committee Liaison no later than the

Committee's next scheduled meeting. The Committee Chair shall be responsible for ensuring annual compliance with the provisions of this policy.

#### REFERENCES

§ 2.2-3708.2. Meetings held through electronic communication means.

§ 2.2-3708.3. Meetings held through electronic communication means; situations other than declared emergency.

FOIA Electronic Meetings Guide (2022)

§ 44-146.17. (Effective July 1, 2023) Powers and duties of Governor.

§ 44-146.21. Declaration of local emergency.

#### Draft Proposal for the 2023-2024 Unified Virginia Quality Birth to Five System (VQB5) Guidelines

For Review by the Early Childhood Advisory Committee in advance of the March 16, 2023 Meeting

Prepared by the Virginia Department of Education

#### **PREFACE**

Section 22.1-289.03 of the Code of Virginia directs the Board of Education to establish a unified quality rating and improvement system for all publicly-funded birth-to-five providers in order to improve school readiness outcomes. Further, <u>Chapter 446</u> of the Virginia Acts of the Assembly 2021 Special Session I requires the following:

11. That, notwithstanding the provisions of the third enactment of this act, the establishment and implementation of the quality rating and improvement system described in § 22.1-289.05 of the Code of Virginia, as created by this act, shall occur as follows: (i) the Board of Education shall establish such quality rating and improvement system no later than July 1, 2021, (ii) publicly-funded providers may participate in the quality rating and improvement system beginning in the 2021–2022 school year and shall participate in the quality rating and improvement system beginning in the 2022–2023 school year, and (iii) the initial quality ratings shall be published in the fall of 2024.

In June 2021, the Board of Education fulfilled the expectation for establishing a quality rating and improvement system by approving the Guidelines for Practice Year 1 of Virginia's Unified Measurement and Improvement System, known as VQB5. These guidelines were updated a second time in June 2022, with the Board of Education approving <u>Guidelines for Year 2 of VQB5</u>.

Beginning in fall 2023, all publicly-funded birth-to-five program (school-based preschool, Head Start/Early Head Start, and child care subsidy participating child care and family day home) will be required to participate in VQB5, Virginia's Unified Measurement and Improvement System. Quality profiles from the 2023-2024 participation year will be published in fall 2024.

The following guidelines include the protocols and expectations for participation in this required statewide measurement and improvement system (VQB5). They reflect the learnings from the two practice years for VQB5, in which more than 70% of publicly-funded programs have participated, and set forth the strategies in which all programs will be supported to continuously improve the quality of care and education for Virginia's youngest learners to ensure all have the opportunity to enter school ready.

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## SECTION 1 - INTRODUCTION AND BACKGROUND

#### 1.1 WHY SCHOOL READINESS MATTERS

The first five years of a child's life are incredibly important for the developing brain. Many critical language, social/emotional and early cognition skills are formed during these early years and they lay the foundation for future success. Numerous studies show that children who enter school ready, with key early academic and social-emotional skills, are well poised to succeed in school and beyond. With many young children spending time in early childhood care and education outside of the home, much essential early learning takes place in child care, family day homes, Head Start or Early Head Start programs, and public schools. To maximize their potential, all of Virginia's young children need the opportunity to access early childhood experiences in public and private settings that support them to grow, learn, and thrive.

Virginia's current birth-to-five public-private system does *not* ensure all children have access to the early learning experiences they need to thrive. Recent data from the 2022 Virginia Kindergarten Readiness Program (VKRP) shows that 40% of students entered kindergarten "not ready" in terms of demonstrating key school readiness skills. Kindergarten readiness results were especially concerning in the areas of literacy and math. <sup>2</sup> Equally concerning is the disproportionate percentage of Black and Hispanic children, children with special needs and dual language learners who enter school without the opportunity to be ready in one or more critical school readiness areas. While research clearly demonstrates that quality early childhood experiences prepare children for success, Virginia families and children lack equitable access to these opportunities.

High-quality early learning and care across public and private settings provides the support children need to build a foundation for school and future success. Yet quality early childhood experiences can be prohibitively expensive; the average cost of infant care, for example, is more than in-state tuition at most Virginia colleges. Public funds can help cover the cost but only 30% of eligible children in Virginia are served by publicly-funded early learning programs (Pre-K, Head Start, and Child Care Assistance), meaning many children from low-income families are without access to high-quality early childhood programs that could dramatically improve their opportunities for a better future.<sup>3</sup> This lack of opportunity has a significant impact. Extensive

<sup>&</sup>lt;sup>1</sup> Harvard University. (n.d.). Center on the Developing Child. Science of Early Childhood.

<sup>&</sup>lt;sup>2</sup> Virginia Kindergarten Readiness Program, University of Virginia. (2022). VKRP Fact Sheets.

<sup>&</sup>lt;sup>3</sup> First Five Years - (Why It Matters School Readiness)

research has identified many short- and long-term benefits of early learning experiences, including:

- Early childhood education reduces the percentage of children repeating a grade by 15%.
- Early childhood education lowers the rate of special education placement by 10%.<sup>4</sup>
- Children participating in high-quality early childhood education had increased college graduation rates and increased rates of employment at age 30.5
- Those participating children are more likely to be employed and less likely to be dependent on government assistance.

These positive effects are larger, and more likely to be sustained, when programs are high quality. Research has further shown that the impact of quality early childhood is larger for children from low-income families. And these families want to choose quality for their children. With so much known about the power of quality early childhood, it is imperative that Virginia ensure all birth-to-five learners have access to early experiences in public and private settings that offer them opportunity to thrive.

#### 1.2 MEASURING QUALITY IN EARLY CHILDHOOD

Supporting continuous quality improvement in early childhood programs of all types, including public schools, Head Start/Early Head Start, child care, and family day homes, is essential to improving the short and long-term outcomes for Virginia's youngest learners. The most important aspects of quality in early childhood education are stimulating and supportive interactions between educators and children and effective use of curricula.

Using nearly \$400 million in state and federal funding annually, Virginia offers a diverse set of early childhood care and education programs in public and private settings to provide early care and learning to at-risk children ages birth to five. However, despite this investment, Virginia has historically had limited information on how publicly-funded programs define, measure and support quality and continuous improvement.

To improve school readiness outcomes, Virginia has developed a new system called VQB5 that focuses on measurable indicators of teaching and learning. This system:

- Focuses on the measures that promote positive child outcomes;
- Empowers educators with frequent, specific, and individualized feedback to educators;

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<sup>&</sup>lt;sup>4</sup>Karoly, L. A. (n.d.). *Informing Investments in Preschool Quality*. Research Reports.

<sup>&</sup>lt;sup>5</sup> Heckman. (n.d.). Research Summary: The Lifecycle Benefits of an Influential Early Childhood Program. The Heckman Equation.

- Provides improvement pathways that are accessible to all programs so that all educators have opportunity to strengthen their practice and support their children to thrive;
- Empowers and meaningfully engages parents and families in the co-creation of a system that fundamentally seeks to meet the unique needs of their children and families; and
- Rewards programs for continual improvement and ensure that educators are adequately compensated.

Studies on quality rating systems that include many measures have shown weak or inconsistent associations between quality ratings and children's outcomes and development. By contrast, a large body of research has linked targeted observational measures of teacher-child interactions to children's learning gains, both academic and socio-emotional.<sup>6</sup>

Curriculum is a key ingredient to helping teachers improve their interactions. A high quality curriculum defines specific, sequenced learning goals to meet all children's individual needs and provides developmentally appropriate structure and sequence to classroom activities that promote children's engagement. A curriculum also provides teachers with ways to create nurturing and responsive practices, interactions, and environments that foster trust and emotional security.<sup>7</sup>

Virginia has a long-standing history of coalition building and a focus on quality across all early learning settings (see Appendix A). Over the last 20+ years, Virginia's public and private providers have engaged in meaningful opportunities to improve quality and provide additional information to families who are making choices for their young children. However, VQB5 marks the first unified and non-optional approach to supporting quality early learning systems. Through VQB5, Virginia has embraced an approach to measuring quality and supporting continuous quality improvement for all programs that take public funds, and to prioritize those measures that are shown to support positive child outcomes.

#### 1.3 PURPOSE OF THIS DOCUMENT

Virginia State Code directs the Board of Education to establish a unified quality rating and improvement system for all publicly-funded providers. In June 2022, the Board of Education approved the second edition of this document, the <u>Guidelines for Practice Year 2 of the Unified Measurement and Improvement System.</u> Virginia State Code requires that the first full

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<sup>&</sup>lt;sup>6</sup> Bassok, D., & Markowitz, A. (2020.). *The value of systemwide, high-quality data in early childhood education*. Brown Center Chalkboard.

<sup>&</sup>lt;sup>7</sup> Head Start Early Childhood Learning and Knowledge Center. Curriculum: https://eclkc.ohs.acf.hhs.gov/curriculum

implementation year of VQB5 will take place during the 2023-2024 with publicly posted quality ratings released in the fall of 2024 (see Appendix B for VQB5 development timeline).

This document has been designed for review by the Virginia Board of Education and for review and implementation by publicly-funded birth-to-five programs as of July 1, 2023. It sets forth the expectations for participation and ratings in VQB5 for the 2023-2024 year.

### SECTION 2: VIRGINIA'S UNIFIED MEASUREMENT AND IMPROVEMENT SYSTEM (VQB5)

### 2.1 THEORY OF CHANGE - CONTINUAL IMPROVEMENT ACROSS A UNIFIED SYSTEM

All Virginia children should have the opportunity to participate in quality early childhood experiences that enable them to thrive.

Virginia's current public-private early childhood system does not prepare all of the Commonwealth's children to succeed. As noted earlier, the kindergarten readiness data show that four out of ten children in Virginia do not have the opportunity to come to school ready. Moreover, even greater percentages of children who are Black, Hispanic, speak a language other than English at home, or have a diagnosed disability or developmental delay do not have the opportunity to begin school with the key readiness skills needed. Quite simply, the system fails to ensure that families have the opportunity to choose quality early childhood experiences that support their children to develop these key skills. Through the legislative requirement for VQB5, Virginia now has the opportunity to drive quality and improvement in all publicly-funded early childhood programs. If Virginia can 1) continually strengthen the quality of teaching and learning experiences in existing publicly-funded programs and 2) increase the number of children who can access these publicly-funded early childhood experiences in both public and private settings, then more families will have more choices and more children will enter school ready.

### 2.2 GUIDING PRINCIPLES FOR SYSTEM DEVELOPMENT

In response to the unification law, the VDOE worked with stakeholders and collaborators to establish a set of guiding principles for the uniform measurement and improvement system. The Guiding Principles below set forth the priorities and practical realities for building a statewide unified measurement and improvement system.

Guiding Principle: Virginia's new system must:	Explanation:
Impact quality and result in improved school readiness for children.	The ultimate purpose of the unified measurement and improvement system is to improve school readiness for all Virginia's children through continuous quality improvement. Research shows that impacting school preparedness has long-term positive effects on child and societal outcomes. The system should be designed using research on what has a meaningful impact on child learning and school readiness.
2. Use measures that can distinguish levels of quality and demonstrate growth over time.	Teachers and program leaders benefit from feedback on strengths and opportunities. Classroom level change can be motivated by specific information that spotlights areas for growth, and identifies the behaviors that are needed to drive improved experiences for children. The measurement and improvement system must clearly articulate levels of quality and present a clear path for improvement.
3. Provide clear, actionable information, resources, and incentives for improvement.	The measurement and improvement system must inspire action and offer coordinated resources and supports for improvement. The state should also consider formal and informal incentives that motivate community stakeholders, program leaders and educators. All stakeholders should find the information useful and meaningful and understand why these things matter for young learners and their families.
4. Be affordable for providers and the state.	The unified measures must support measurement and improvement, without placing an undue burden on either the programs or the State. The unified measurements must be cost efficient and able to be used year over year.
5. Scale for use up to 4,000 sites and 12,000 classrooms.	The measurement and improvement system needs to reliably and validly measure quality in <u>every</u> publicly-funded infant, toddler, and preschool classroom, including family day homes. This must be achieved in a method that provides reliable and current information to every participating provider across the state.
6. Increase opportunity for all children in 1) the outcomes that are measured, and 2) the process for making and using the system.	Virginia's measurement and improvement system must ensure a level playing field and provide targeted funding to support all programs in meeting such standards, especially programs serving underserved communities and programs that have historically had less access to resources, including family child care. Including the voices and perspectives of all programs, including underrepresented groups, is essential to making sure the unified system serves all of Virginia's children and

	families.
7. Serve as a resource for families.	Families are children's first and most important educators. Virginia's new measurement and improvement system should:  1. Leverage the valuable insight of parents, guardians, and families regarding the care and education their children need;  2. Ensure families can access quality options that provide culturally and linguistically responsive programming;  3. Enable deeper engagement in their child's teaching and learning; and  4. Be designed to inform and support family choice.

#### 2.3 UNIFIED PROGRAM QUALITY STANDARDS

VQB5 measures the quality of infant, toddler, and preschool teaching and learning based on two nationally recognized quality indicators, interactions and curriculum.

- Interactions This standard measures the quality of teacher-child interactions and instruction in a developmentally appropriate way, as measured by the Classroom Assessment Scoring System (CLASS). All children benefit socially and academically from being in classrooms with high quality teacher-child interactions, including children from diverse settings, dual language learners (DLLs), and children with special needs.<sup>8</sup>
- Curriculum This standard measures the optional use of a comprehensive curriculum in
  alignment with Virginia's early learning and development standards to ensure that all
  areas of learning and development are being covered in developmentally appropriate
  ways. This standard will also help ensure that early childhood programs have curricula
  that provide guidance on how to individualize instruction based on needs, including
  children with disabilities, suspected delays, or other special needs.

### 2.4 RATIONALE FOR INTERACTIONS AND CURRICULUM

Interactions and Curriculum were selected for the unified measurement and improvement system based on their close alignment to the Guiding Principles mentioned in the prior section. By focusing on teaching and learning in a simple, clear, and measurable way in every infant, toddler,

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<sup>&</sup>lt;sup>8</sup> Teachstone Training, LLC. (2020). Research Validating CLASS® with Child Outcomes across Diverse Populations of Children.

and preschool classroom, Virginia can motivate meaningful improvement in all publicly-funded birth-to-five early learning settings.<sup>9</sup>

The intent of the unified system is to strengthen teaching and learning across all early childhood settings - regardless of program type, program resources, or educator background. These two measures will provide the clear and consistent information needed to understand the experiences occurring in every infant, toddler, and preschool classroom.

Teacher-child interactions form the foundation for all social and cognitive learning. Studies have shown that quality teacher-child interactions result in improved school readiness for all children. Over 200 research studies have demonstrated the connection between teacher-child interactions and academic and social outcomes. All children benefit from improved teacher-child interactions, including children who are dual language learners and children with special needs. A focus on measuring teacher-child interactions translates into actionable feedback that educators in all early learning settings can implement, presenting opportunities for incremental improvement that motivates educators at every level of the system.

Along with interactions, VQB5 will support quality teaching and learning by promoting curriculum use in all settings. Using approved and effective curricula helps teachers support learning and development of critical learning skills in all early childhood programs and settings. I Identifying curriculum that is aligned with Virginia's Early Learning and Development Standards helps ensure that all areas of children's learning and development is addressed.

#### 2.5 ROLE OF READY REGIONS IN VQB5

The Code of Virginia (§ 22.1-289.05) directs the Board of Education to establish a set of regional entities that are responsible for coordinating early childhood care and education services, guiding quality improvement of such services and coordinated access to such services for families, and implementing the uniform measurement and improvement system. In 2021, the VDOE worked closely with the Virginia Early Childhood Foundation to competitively select and launch nine regional entities, now called Ready Regions. The VDOE annually funds the Ready Regions to ensure the regional implementation of VQB5 and support coordination for every birth-to-five provider in the Commonwealth.

<sup>&</sup>lt;sup>9</sup> Yoshikawa, H., Weiland, C., Brooks-Gunn, J., Burchinal, M. R., Espinosa, L. M., Gormley, W. T., Ludwig, J., Magnuson, K. A., Phillips, D., & Zaslow, M. J. (2013, October). Investing in Our Future: The Evidence Base on Preschool Education.

<sup>&</sup>lt;sup>10</sup> Teachstone. (2020). Proving CLASS® Effectiveness—A Research Summary.

<sup>&</sup>lt;sup>11</sup> US Administration for Children & Families. (2020). *Criteria for Effective Curricula*. Early Childhood Learning and Knowledge Center.

Each Ready Region has a lead organization charged to partner with parents, school divisions, social and human services agencies, quality improvement networks, early childhood care and education programs, businesses, and other stakeholder organizations to coordinate and integrate critical services and resources for families with young children. Ready Regions are responsible for the coordination, accountability and family engagement for early childhood programs, including coordination of VQB5 activities.

See Appendix C for a list of Ready Region lead agencies and more detail on the Ready Region Responsibilities for VQB5.

#### 2.6 VQB5'S DATA SYSTEM - LINKB5

In order to measure quality and drive improvement at scale, Virginia has developed a data strategy and uniform data system (LinkB5) for collecting and analyzing measurement and improvement data across early childhood programs participating in VQB5. The use of LinkB5 as is a requirement for all publicly-funded sites as part of VQB5.

All VQB5 participants are required to use LinkB5 to provide information about their sites, classrooms, and teachers through the completion of various profiles. Participants are also asked to provide information about children enrolled in publicly-funded sites in order to better understand the impact of public investments and ensure the growth and improvement of child outcomes at the classroom level. This enables the VDOE to link early childhood data with K-12 longitudinal data and track longer-term outcomes. Ready Regions are responsible for coordinating and monitoring the completion of all VQB5 data entry, including the entry of observation scores. The VDOE funds the University of Virginia to maintain and enhance LinkB5.

The LinkB5 system provides a secure environment for entering and storing data, as well as security protocols allowing end users to access their own data based on their user roles and credentials (e.g., a teacher can access his or her own data; a site director can access information on all teachers and classrooms at the site). The hosting environment that UVA uses for LinkB5 adheres to protocols in place from the Information Technology System department at UVA for sensitive data and is at the same level of security as the PALS and VKRP systems, which house child-level sensitive data. The use of the data by stakeholders, including UVA collaborators, is guided by VDOE-UVA data sharing agreements, as well as the guidance of UVA's Institutional Review Board (IRB), designed to establish data-use protocols in service of protecting confidentiality of data and individual's anonymity.

Through the completion of LinkB5 profiles, Ready Region leaders and program directors are able to use the data to support participating educators and regional planning. The information

gained from LinkB5 assists in the development of resources for communities and families. As a result of robust data collection and data interoperability through LinkB5, Virginia will be able to link early childhood experiences to subsequent student outcomes like VKRP scores, literacy, and overall achievement. Linking these data will enable the Commonwealth to not only strengthen early childhood programs, but to also understand student outcomes downstream and provide families with critical information regarding their students' education and experiences. LinkB5 data can also be used by providers, leaders, and educators to drive improvement within sites and offer targeted supports to the field and to families. Regional and state leaders, community stakeholders, and researchers will benefit from rich, longitudinal data that will contribute to planning efforts, resource development, and innovative research opportunities.

#### 2.7 PROGRESS UPDATE

The opportunity to participate in two optional practice years was critical for both participating programs, teachers and local implementation leaders, as well as critical to the VDOE for learning about areas for clarification.

Practice Year 1 concluded in June 2022. Over 50% of Virginia's publicly-funded early childhood sites opted to participate in Practice Year 1 of VQB5. During the Practice Year 1 registration window in August-September 2021, 1,457 sites completed the registration process, including 669 childcare centers, 533 public school preschools and 255 family day homes from across the Commonwealth. During the fall and the spring, Preschool Development Grant (PDG) Communities conducted over 8,000 CLASS observations and feedback sessions in participating infant, toddler, and preschool classrooms, including family day homes. Classroom data profiles, including information on the type of curriculum used, was entered in LinkB5 for 4,724 classrooms. Data from CLASS observations and curriculum use gathered in the fall was used to plan professional development and target resources for improvement support. Nearly 99% of the sites who completed the required VQB5 activities met or exceeded practice year expectations. In addition, over 6,000 child care center teachers and family day home providers are registered to receive a financial incentive of up to \$2,000 for participating in VQB5 through RecognizeB5.

Practice Year 2 launched in August 2022 and will conclude in June 2023. During the Practice Year 2 registration window in August-September 2022, 2,632 sites completed the registration process, including 1180 childcare centers, 790 public school preschools and 662 family day homes from across the Commonwealth. During the fall, Ready Regions conducted over 7,000 local CLASS observations and feedback sessions in participating infant, toddler, and preschool classrooms, including family day homes. The External Observation Vendor also conducted 1,900 external CLASS observations during the fall window and providing classrooms with an additional source of feedback and a quality assurance check for the state. Classroom data

profiles, including information on the type of curriculum used, was entered in LinkB5 for 8,700 classrooms. Data from fall CLASS observations and curriculum use are being used to guide individualized professional development. In addition, approximately 11,400 teachers from child care centers and family day homes are registered to receive a financial incentive of up to \$2,500 for participating in VQB5 Practice Year 2 through RecognizeB5.

See Appendix D for additional data from Practice Year 1 and Practice Year 2

# SECTION 3 – PARTICIPATION REQUIREMENTS

According to Code of Virginia (§ 22.1-289.05), all publicly-funded providers shall be required to participate in the uniform measurement and improvement system (VQB5) established by the Board of Education.

All other child day programs may participate in such system. Any participation in such system shall comply with all applicable federal laws and regulations, including the federal Head Start Act (42 U.S.C. § 9801 et seq.), as amended, and associated regulations.

#### 3.1 REQUIREMENTS FOR PUBLICLY-FUNDED PROVIDERS

To meet the participation requirements in the legislation, all publicly-funded programs are required to complete the following VQB5 measurement and improvement activities each year.

- 1. Sites must complete the registration process between August 15-October 1 in LinkB5, the VQB5 data portal. This includes completing site profiles, site administrator profiles, teacher profiles, and classroom profiles. Every eligible classroom must enter information about their optional use of a VDOE-approved curriculum, as a part of the classroom profile registration, by October 1.
- 2. Every eligible classroom must complete two local CLASS® observations, one in the fall and one in the spring, with scores entered in LinkB5.
  - a. The fall local observation window occurs from August 15 to December 22
  - b. The spring local observation window occurs from January 20 to May 31
- 3. In addition to the two local CLASS® observations coordinated by Ready Regions, all participating sites must participate in external CLASS observations for each age-level served, between August 15 and May 31.

#### 3.1.2 PUBLICLY-FUNDED DEFINITION

"Publicly-funded provider" means any (i) educational program provided by a school division or local government to children between birth and age five or (ii) child day program that receives state or federal funds in support of its operations that serves three or more unrelated children. <sup>12</sup> "Publicly-funded provider" does not include any program for which the sole source of public funding is the federal Child and Adult Care Food Program (CACFP) administered by the U.S. Department of Agriculture Food and Nutrition Service.

<sup>&</sup>lt;sup>12</sup> Code of Virginia (§ 22.1-289.02)

This definition is intended to capture funding sources that support direct early childhood care and educational services for young children. These public funding sources include:

- Virginia Preschool Initiative (VPI)
- Early Childhood Special Education (ECSE or IDEA Part B, Section 619 preschool)
- Title I Preschool
- Head Start/Early Head Start<sup>13</sup>
- Virginia's Child Care Subsidy Program
- Local government child care assistance, such as Fairfax's Child Care Assistance and Referral (CCAR) program
- Federal Child Care Access Means Parents in School (CCAMPIS)
- Virginia Early Childhood Foundation (VECF) Mixed Delivery
- Federal Department of Defense Military Child Care Fee Assistance (MCCYN)<sup>14</sup>

The "publicly-funded" participation requirement does <u>not</u> include:

- Any program for which the sole source of public funding is the federal Child and Adult Care Food Program (CACFP) administered by the U.S. Department of Agriculture Food and Nutrition Service;
- Programs for which the sole source of public funding is COVID-related relief funding that is not related to serving children directly (i.e., ARPA, CARES, PPP);
- Publicly-funded programs that <u>only</u> provide before/after school care; after hours/evening care or summer camps; and
- Programs that are <u>not</u> operating full-time.

#### 3.1.2a Definition of 'Unrelated Children'

Unrelated children are those who are not a direct relative of a family day home provider or lead teacher. A child who is a "direct relative" means a son, daughter, grandchild, niece, or nephew whether by blood or adoption. Publicly-funded programs that serve three or more unrelated children are required to participate in VQB5. Publicly-funded programs that only serve children who are direct relatives are not required to participate in VQB5.

#### 3.1.3 FULL-TIME PROGRAMS

Full-time refers to a program which operates at least four days per week for at least 128 days per year, with children enrolled in classes that operate for a minimum of 3 hours per day. All publicly-funded full-time programs are required to participate in VQB5.

<sup>&</sup>lt;sup>13</sup> Head Start Performance Standard 1302.05 requires all Head Start programs, with the exception of American Indian and Alaska Native programs, to participate in its state or local Quality Rating and Improvement System (QRIS)

<sup>&</sup>lt;sup>14</sup> As of 2019, the Dept of Defense Military Child Care Fee Assistance Plus program requires community child care programs to be quality rated by their state Quality Rating and Improvement System (QRIS), https://www.childcareaware.org/standards-for-becoming-an-approved-mccyn-plus-provider-in-virginia/

The 'full-time' definition is intended to include all local, state and federally funded programs that provide early care and educational services on a regular and consistent basis and includes:

- All VPI programs All full day and half day preschool programs that receive VPI funding are considered to be full-time within VQB5 based on the VPI state funding operations requirements outlined in the VPI Guidelines.
- All VECF Mixed Delivery All Mixed Delivery classrooms are considered to be fulltime within VQB5 based on state funding operation requirements that align with the VPI Guidelines.
- All Head Start and Early Head Start programs All full day and half-day Head Start
  classrooms are considered to be full-time within VQB5 based on the updated guidance
  provided in the OHS Program Instruction ACF-PI-HS-21-02 Head Start Center-Based
  Service Duration Hour Requirements, with the exception of recipient agencies with an
  approved waiver.
- All other classrooms in public schools, child care centers, or family day homes who operate full day, or half-day schedules for at least 4 days a week on a regular basis.

#### 3.1.1a Programs that Operate Less than Full-time

Publicly-funded early care and education programs that operate less than 3 hours a day; less than 4 days a week and less than 128 days per year are not required to participate in VQB5. Programs that operate less than full-time are not eligible for a VQB5 quality rating.

#### 3.1.4 SITE DEFINITION

For VQB5, a site is defined as one physical location where children are served. Each site (e.g., each public school location, each child care center, etc.) will receive one VQB5 site quality profile, which will include their site's quality rating, based on the measures obtained during the year. This means that, in general, sites that receive multiple sources of public funding will receive one VQB5 site quality profile, which will include their site's quality rating based on the measures obtained during the year from all eligible classrooms at the site's physical location.

#### 3.1.4a Site Separation Request

In a few rare situations where there are multiple programs with differing governing bodies located at the same physical location (i.e., site), and children from each program are enrolled <u>and</u> served in different classrooms, programs may submit a site separation request to VDOE to be rated separately and receive separate site quality profiles.

Sites must submit a site separation request to <u>vqb5@doe.virginia.gov</u> by July 1 to be considered for the program year.

#### 3.2 ANNUAL REGISTRATION CYCLE

The VQB5 system operates on an annual cycle. All publicly-funded sites with at least one full-time classroom as of October 1 are required to complete annual registration in LinkB5 in order to be considered participating in VQB5. Sites that do not receive public funds have the option to complete registration for VQB5 participation.

#### 3.2.1 REQUIRED REGISTRATION PROFILES

Registration in the VQB5 data portal LinkB5 must be completed between August 15 and October 1 on an annual basis. This includes completing all of the required fields for each of the following profile types in LinkB5:

- 1) site profiles,
- 2) site administrator profiles,
- 3) teacher profiles, and
- 4) classroom profiles

Publicly-funded sites that do not complete all of the above registration items in the LinkB5 system by October 1<sup>st</sup> will be out of compliance with state legislation requirements (see section 3.4 for non-compliance).

All information entered into LinkB5 should be accurate and complete and is subject to verification or requests for documentation from Ready Regions and VDOE.

#### 3.2.1a Designation of Primary Site Administrator

During registration, each site must designate a primary site administrator in LinkB5. The primary site administrator is required to:

- Ensure all site, teacher, and classroom profile information is accurate and reflects actual operations and enrollment as of October 1.
- Ensure appropriate staff are invited into LinkB5 during the registration window and staff who no longer work at the site are removed.
- Ensure current lead and assistant teachers complete their LinkB5 profile during the registration window by the October 1 deadline.
- Ensure all local CLASS scores from fall and spring observations are submitted and verified in LinkB5 by the observation deadlines. (see section 4 for details).
- Receive and respond to CLASS observation scheduling and documentation requests related to local and external observations. (see section 4 for details)
- Ensure observation results, feedback reports and other pertinent VQB5 information is shared with the other appropriate site administrators and teachers in a timely manner.

• Receive and coordinate the responses for employment verification requests for teacher eligibility in RecognizeB5 for teachers who meet RecognizeB5 eligibility requirements (see section 7.6).

#### 3.2.1b Classroom Registration for Family Day Homes

In VQB5,family day homes are sites who are also considered as classrooms as they are places where children are supported to develop and learn. Family day homes typically have one classroom.

If a family day home site operates more than one full-time birth to five classroom in their home, with more than one lead teacher they may request to add an additional classroom or classrooms to their LinkB5 site profile as long as the following guidelines are met:

- Children enrolled remain in the same classroom group for at least 3 hours per day and at least 4 days per week.
- The lead teacher remains with the same group of children for at least 3 hours per day and at least 4 days per week.

#### 3.2.1c AM/PM Classroom Registration Requirements

If a lead teacher provides instruction to one group of children in the morning and a different group of children in the afternoon (i.e. AM/PM half-day sessions), both classrooms are required to enter information in separate classroom profiles in LinkB5 by Oct 1, provided that the classrooms each operate at least 3 hours per day; at least 4 days per week and at least 128 days per year. (see section 4.5.2a for additional information regarding CLASS observation requirements for AM/PM classrooms.)

#### 3.2.1.d - Sites and Classrooms that Open after October 1

Publicly-funded sites and classrooms that open after October 1 of a program year are not required to register or complete VQB5 measurement activities until the start of the following program year. Sites that open after October 1 are not eligible for a VQB5 quality rating until the following year.

Sites or classrooms that open after October 1 may opt to participate in some VQB5 activities during the program year in order to prepare for required participation the following year. VQB5 preparation activities could include having the option to enter site information in LinkB5, complete CLASS training, or receive a local CLASS observation for professional development.

#### 3.2.2 VQB5 PARTICIPATION ENROLLMENT MINIMUM

Virginia law indicates that publicly-funded early care and education providers that have fewer than three unrelated children under age 5 enrolled are not required to participate in VQB5. Any provider that serves fewer than three unrelated children under age 5 at the time of the annual registration period (Aug. 15-Oct. 1) must inform the VDOE in writing that it does not meet the

enrollment minimum by October 1 and are subject to annual verification or requests for documentation.

Sites approved to receive public funds who are not receiving any public funds at the time of the annual registration period (Aug 15-Oct 1) are required to participate if they meet the participation enrollment minimum.

#### 3.2.3 CLASSROOM LISTS

According to the Code of Virginia (§22.1-289.05), the VQB5 system shall include service provision and performance targets for children from birth to age five that align with standards for kindergarten readiness and early elementary grades. This means that VDOE must be able to monitor the growth and improvement of child outcomes at the classroom level in order to clearly understand the impact of classroom quality indicators on kindergarten readiness. VDOE will then be able to link this information with K-12 longitudinal data to understand how these classroom-level experiences impact early elementary grades and longer-term outcomes. Starting in the fall of 2024, VQB5 will require publicly funded sites to provide information on child enrollment on an annual basis through classroom lists entered in LinkB5. This information will also enable the VDOE to quantify the impact of public investments in the workforce such as RecognizeB5.

In 2023-2024, publicly-funded sites are strongly encouraged to complete classroom lists for all VQB5 eligible classrooms in existence as of October 1. Class lists should be uploaded by November 30.

Uploading class lists includes successfully entering the following information in LinkB5 by November 30 for all children in all VQB5 eligible classrooms;

- Children's first and last names
- State-issued student testing identifiers (if applicable)
- Child demographics

Sites will receive reminders and technical assistance to assist with meeting the deadline of November 30.

Public schools do not have to complete the LinkB5 class list upload requirement. For public schools, this information has already been collected through the required Fall Student Record Collection, managed by the VDOE for all public schools. The information from this alternate process is uploaded in LinkB5 to meet the goals of the class list.

In order to protect the critical information stored in LinkB5, the VDOE has worked closely with UVA to evaluate and expand security and safety procedures. LinkB5 has received <u>Enterprise</u> <u>Cloud Oversight Service (ECOS)</u> approval for sensitive data through the Virginia Information

Technologies Agency (VITA). The system meets all Commonwealth standards, including the <u>Hosting Environment Information Security Standard (SEC525)</u> and is in compliance with the Code of Virginia §2-2.2009. LinkB5 has robust security protocols in place and completes annual SOC2 Type II assessment reviews.

#### 3.3 SITE AND CLASSROOM CLOSURES

If a site or classroom closes during the 2023-2024 year and/or is no longer serving three or more unrelated children, the site administrator may request that the site or classroom be deactivated in LinkB5 and excluded from the VQB5 required activities for the current year. Closure requests can be submitted for all registered sites or classrooms that have permanently closed, or for temporary closures longer than 30 days (see section 3.3.1 below).

- Requests for fall closures (sites or classrooms) must be submitted at least three weeks prior to the end of the fall observation window
- Requests for spring closures (sites or classrooms) must be submitted at least three weeks prior to the end of the spring observation window.

Sites may notify the VDOE of a Site or Classroom Closure by emailing vqb5@doe.virginia.gov

#### 3.3.1 DEFINITION OF A CLOSED SITE OR CLASSROOM

A closed site or classroom is one that was operating full-time with three or more unrelated children enrolled during the VQB5 registration window, but then ceases to operate full-time and/or serve three or more unrelated children permanently or temporarily during the fall or spring observation windows.

- Permanently closed sites or classrooms are those sites that are no longer operating full-time and/or no longer serving at least three unrelated children <u>and</u> are not expected to reopen full-time or serve three or more unrelated children at any point during the fall or spring observation window.
- Temporarily closed sites or classrooms are those that are not operating full-time and/or not serving at least three unrelated children for a short period of time.
  - Sites or classrooms not operating full-time and/or not serving at least three unrelated children for 30 days or more during the fall or spring observation windows will be eligible to request a classroom closure in VQB5.
  - Sites or classrooms not operating full-time and/or not serving three or more unrelated children for less than 30 days are not eligible for a classroom closure in VQB5.

#### 3.4 CONSEQUENCES FOR NON-PARTICIPATION

The Code of Virginia (§ 22.1-289.05) indicates that "All publicly-funded providers shall be required to participate in the uniform measurement and improvement system" and charges the Board of Education to "establish consequences for publicly-funded providers that fail to participate."

Publicly-funded sites who do not complete the registration and enrollment minimum requirements outlined above will be notified in writing by VDOE that they are out of compliance with the law and will be given a time-bound deadline to complete registration in LinkB5 in order to maintain public funding eligibility.

Sites who do not comply with the law after receiving notification from VDOE may have their current public funding terminated, with potential restrictions for future public funding. VDOE will also notify the applicable local, state and/or federal funding authorities in writing that the site is out of compliance with state law.

VDOE will work with leaders from each public funding authority to establish additional notification procedures and follow up steps for the 2023-2024 year, with the goal of ensuring programs have the opportunity to meet legislation requirements and any unintended consequences/burden on families is limited to the extent possible.

# SECTION 4: CLASS OBSERVATION REQUIREMENTS

# 4.1 RATIONALE FOR USING THE CLASSROOM ASSESSMENT SCORING SYSTEM (CLASS)

The quality of interactions between teachers and children is measured in VQB5 through use of the nationally recognized CLASS tool. CLASS stands for **CL**assroom **A**ssessment **S**coring **S**ystem. The CLASS is a tool for observing and assessing the characteristics of interactions among teachers and children in classrooms developed at the University of Virginia's Center for Advanced Study of Teaching and Learning (CASTL).

The CLASS tool was chosen for use in VQB5 because it provides a rigorous and consistent approach to observing and measuring teacher-child interactions during critical developmental periods, while still providing a context-specific and developmentally sensitive metric for each age group. In addition,

- The CLASS is the most researched and validated observation measure of early childhood teaching and classroom quality. Over 200 published studies show that students who attend classrooms with higher CLASS scores have better social and academic outcomes.
- All children benefit socially and academically from being in classrooms with high quality teacher-child interactions as measured by CLASS, <sup>15</sup> including classrooms and family day homes with diverse populations: Dual Language Learners (DLL), children from migrant families, tribal communities, children with special needs and children from diverse cultural backgrounds.
- Interactions, when measured by CLASS, promote incremental improvement that
  motivates educators at every level in the system. CLASS provides actionable feedback
  for every classroom and can be used with all educators, regardless of background, setting
  or credential.

#### 4.2 CLASS TOOLS USED IN VQB5

VQB5 uses the Infant, Toddler, and Pre-K CLASS observation tools. Each tool is developed specifically to evaluate the classroom characteristics and teacher-child interactions needed to promote child learning and development within each specific age range. In Virginia's system, family day home sites are considered as classrooms as they are places where children are supported to develop and learn (family day homes typically have one classroom).

<sup>&</sup>lt;sup>15</sup> Teachstone®. (2021). *Research*. Teachstone® Every student deserves life-changing teachers.

- Infant CLASS is used to observe classrooms that serve birth-18 months
- Toddler CLASS is used to observe classrooms that serve 15-36 months
- Pre-K CLASS is used to observe classrooms that serve 3-5 year olds
  - o For 2023-2024, VQB5 will use the original 2008 version of Pre-K CLASS
- Mixed Age Settings, such as family day homes, use the CLASS tool that aligns with the age of the majority of children served.

#### 4.2.1 CERTIFIED CLASS OBSERVERS

Observers using the CLASS tool must successfully complete observer training and pass the reliability test through Teachstone to receive an official observer card and certificate from Teachstone. Only Teachstone is permitted to determine an individual's reliability and certification status for purposes of being eligible to complete CLASS observations for VQB5.

In addition to being a certified observer and using the appropriate age-level CLASS manual, CLASS observers in VQB5 must use Teachstone's guidance for conducting observations in the following settings:

- Family Day Homes <u>Guidance for Observing in Family Day Homes</u>
- Early Childhood Special Education Classrooms <u>Recommendations for Using the</u> CLASS in Inclusive Early Childhood Programs, Birth–Age 8
- Classrooms with Dual Language Learners <u>Observing in Settings Serving Dual</u>
   Language Learners, Birth to Five

#### 4.2.2 CLASS DIMENSIONS INCLUDED IN VQB5

For each age-level, the CLASS tool organizes effective classroom interactions into broad categories or domains, which are further subdivided into dimensions. These dimensions are based solely on observed interactions between teachers and children in classrooms; this system does not evaluate the presence of materials, the physical environment or safety, or the adoption of a specific curriculum. VQB5 CLASS observations include all applicable dimensions for each age-level tool as listed below.

Figure 4.2.2 CLASS Domains and Dimensions Measured in VQB5

Infant Domain and Dimensions	Toddler Domains and Dimensions	Pre-K Domains and Dimensions
Responsive Caregiving	Emotional and Behavioral	Emotional Support
<ul> <li>Relational Climate</li> </ul>	Support	<ul> <li>Positive Climate (PC)</li> </ul>
(RC)	<ul><li>Positive Climate(PC)</li></ul>	<ul> <li>Negative Climate (NC)</li> </ul>
<ul> <li>Teacher</li> </ul>	<ul> <li>Negative Climate (NC)</li> </ul>	<ul> <li>Teacher Sensitivity</li> </ul>
Sensitivity (TS)	<ul> <li>Teacher Sensitivity (TS)</li> </ul>	(TS)
<ul> <li>Facilitated</li> </ul>	<ul> <li>Regard for Child</li> </ul>	<ul> <li>Regard for Student</li> </ul>
Exploration (FE)	Perspectives (RCP)	Perspectives (RSP)
		Classroom Organization

• Early Language Support (ELS)	<ul><li>Behavior Guidance (BG)</li><li>Engaged Support for</li></ul>	<ul><li>Behavior Management (BM)</li><li>Productivity (PR)</li></ul>
	Learning	<ul> <li>Instructional Learning</li> </ul>
	<ul> <li>Facilitation of Learning</li> </ul>	Formats (ILF)
	& Development (FLD)	Instructional Support
	<ul> <li>Quality of Feedback</li> </ul>	<ul> <li>Concept Development</li> </ul>
	(QF)	(CD)
	<ul> <li>Language Modeling</li> </ul>	<ul> <li>Quality of Feedback</li> </ul>
	(LM)	(QF)
		<ul> <li>Language Modeling</li> </ul>
		(LM)
View CLASS Dimensions Summery Tools for agaleval dimension descriptions		

View <u>CLASS Dimensions Summary Tools</u> for age-level dimension descriptions View <u>Birth to Five CLASS alignment summary</u>

#### 4.3 SCORING WITH THE CLASS

In accordance with the manual, CLASS observers in VQB5 capture lower quality and higher quality behaviors that are demonstrated in classrooms. CLASS requires the observer to assign one score for each dimension per observation cycle based on the degree to which certain behavioral markers characterize the classroom during that cycle. A score from 1 (minimally characteristic) to 7 (highly characteristic) is given for each dimension and represents the extent to which that dimension is characteristic of that classroom.

Scores are assigned using the following scale for each dimension.

- Low scores (1-2) are assigned when behaviors associated with a dimension were demonstrated in a low-quality manner, were lacking, or were rarely present in the classroom interactions.
- **Mid scores** (3-5) are assigned when the classroom interactions associated with a dimension were somewhat present during the classroom observation or a part of some children's experience.
- **High scores** (6-7) are assigned when the classroom interactions were highly characteristic of a dimension during the observation. High-range behaviors are those that are meaningful, consistent, sustained, and reflective of everyone's experience in the classroom.

#### 4.3.1 OBSERVATION CYCLES IN VQB5

CLASS provides specific directions for observing classrooms, including family day homes as outlined in the manual for each age-level tool.

• Each cycle of observation for Pre-K and Toddler CLASS consists of a 20-minute period during which the observer watches classroom interaction and takes notes followed by a 10-minute period for recording scores.

 Observation cycles are 15 minutes in Infant CLASS followed by a 10-minute period for recording scores.

CLASS Observations in VQB5 require four observation cycles for all CLASS observations: This results in a total of 80 minutes of observed teacher-child interactions in preschool and toddler classrooms, and 60 minutes of observed interactions in infant classrooms.

### 4.4 TYPES OF CLASS OBSERVATIONS IN VQB5

There are two types of CLASS observations conducted in VQB5: local and external observations. These observations have different purposes and frequencies during the annual measurement and improvement cycle as described below.

	<b>Local Observations</b>	<b>External Observations</b>
Purpose	Used for gathering classroom level information about the quality of teacher child interactions and to provide individualized feedback in VQB5.	Used by the state to gather information about the accuracy and consistency of local observations across the Ready Regions and to provide additional feedback in VQB5.
Definition	Coordinated and scheduled at the local level through Ready Regions, with results recorded in LinkB5. Conducted by locally identified reliable observers.	Coordinated, scheduled, and recorded for the state by the Teachstone External Observation Team. Conducted by externally identified reliable Teachstone observers.
Annual Cycle	In VQB5, all birth-to-five classrooms will get two local observations each year. One in the fall and one in the spring.	In VQB5, only some birth-to-five classrooms will get an external observation. All sites will receive external observations in at least one of their classrooms, for each age-level.

Through both local and external observation, early childhood classrooms are better prepared to support child learning and development.

### 4.5 LOCAL OBSERVATION REQUIREMENTS

Local CLASS observations are used to gather classroom level information about the quality of teacher child interactions and to provide individualized feedback to educators. In a VQB5 local CLASS observation, certified observers from the local community, such as principals, site directors, early childhood coordinators, or instructional specialists, conduct observations of the early childhood classrooms within their community. Local CLASS Observations are coordinated by Ready Regions and occur twice a year in every participating classroom.

#### 4.5.1 REQUIREMENTS FOR LOCAL OBSERVERS

In addition to being certified by Teachstone (see section 4.2.1), local observers must meet the following requirements:

- Local observers must be reliable for each version of the tool they observe with (Pre-K, Toddler, Infant)
- Local observers must maintain their certification each year by passing an online recertification test.
  - If more than a year has lapsed, local observers need to take the CLASS Observer Training and certification again before conducting any CLASS observation.

Ready Regions have discretion in who may serve as local observers. Local observers may have working relationships with the sites and/or teachers they are observing, such as site director, program coordinator, or principal. It is recommended that someone who is providing direct ongoing or intensive coaching to the teacher not be assigned as the local observer (see VDOE Local Observation Guidebook for more details).

- Local observers are not allowed to observe teachers that they have a direct personal relationship with, such as a spouse or other relative.
- Local observers are not allowed to serve as VQB5 external CLASS observers in Virginia within the same region.

#### 4.5.2 ANNUAL LOCAL OBSERVATION REQUIREMENTS

Ready Regions are responsible for making sure that every participating classroom is locally observed twice a year, once in the fall and once in the spring. All local observations must take place during the following observation windows.

- The fall local observation window occurs from August 15 to December 22
- The spring local observation window occurs from January 20 to May 31

Local CLASS observations completed outside of these observation windows will not be counted in the site's overall quality rating. Sites who do not complete local CLASS observations during the above windows will be subject to consequences as outlined in section 4.8.

#### 4.5.2a AM/PM Classroom Observation Requirements

If a lead teacher provides instruction to one group of children in the morning and a different group of children in the afternoon (i.e. AM/PM half-day sessions), only the AM classroom needs to be observed once in the fall and once in the spring, as long as the following guidelines are met:

• The lead teacher is the same for both the AM and PM classrooms, and

- The group of children in the AM and PM classrooms are the same age-level, and
- The physical space used for instruction is the same for the AM and PM classrooms and,
- The instruction is generally provided in the same manner for the AM/PM classrooms,
  - o There are no significant differences in the skills taught, language of instruction, or activities for the AM/PM classrooms.
  - o If a curriculum is used, it must be the same curriculum in both the AM/PM classrooms.

Sites with AM/PM classrooms that meet the requirements above must notify Ready Regions and VDOE by October 1 to and are subject to annual verification or requests for documentation.

If the above items do not all apply to the AM and PM classrooms, then both the AM and PM classrooms must be observed.

#### 4.5.3 LOCAL OBSERVATION PROTOCOLS

The following procedures are to be followed for all local CLASS observations in VQB5. Ready Regions are responsible for ensuring all local observers receive training and ongoing support with observation protocols.

#### A. BEFORE THE LOCAL OBSERVATION

## **A.1 Determining** Which Tool to Use

Local observations will be conducted in all infant, toddler, and preschool classrooms in sites participating in VQB5 using the following developmentally appropriate tools:

- Infant CLASS should be used to observe classrooms that serve birth-18 months
- Toddler CLASS should be used to observe classrooms that serve 15-36 months
- Pre-K CLASS should be used to observe classrooms that serve 3-5 year olds.
  - For 2023-2024, VQB5 will use the original 2008 version of Pre-K CLASS

For observations in mixed-age classrooms and family day homes, the following guidelines are to be used to determine the appropriate age-group tool.

• If the classroom contains a mix of infants, toddlers, and Pre-K aged children, use the tool that matches the majority of the children. For instance, if a classroom includes 1 infant, 1 toddler, and 5 Pre-K children, use the Pre-K CLASS tool.

	• If there are an equal number of children across age groups, use the Toddler tool. For instance, if a classroom includes 3 toddlers and 3 Pre-K children, use the Toddler CLASS tool.	
A.2 Observing in Diverse Settings	In addition to selecting the appropriate age-level CLASS manual, observers must review guidance provided by Teachstone for conducting observations in the following settings:  • Family Day Homes - Guidance for Observing in Family Day Homes  • Early Childhood Special Education Classrooms - Observing in Settings Serving Children with Special Needs Birth to Five  • Classrooms with Dual Language Learners - Observing in Settings Serving Dual Language Learners, Birth to Five  Observers must be able to speak and understand the primary language of instruction used in the classroom.	
A.3 Notification of Local Observations	Ready Regions may optionally provide teachers with a predetermined window of time during which unannounced local observations may take place or they may optionally decide to tell teachers the exact time and date of their local observation. Ready Regions are not required to notify teachers when local observations are taking place.	
A.5 Foundational CLASS Training	Ready Regions must ensure that all teachers and leaders who are new to CLASS are provided with opportunities to complete foundational CLASS training prior to the classroom observation.	
A.6 Health and Safety Procedures	Local setting (e.g., school-based, community-based) procedures and requirements for volunteers and visitors must always be followed (e.g., health & safety; background check, identification presented). Ready Regions or the local observer must ask about these procedures prior to the observation.	
A.7 Recorded Video and Remote-Live Observations	Use of recorded video or remote-level observations is allowed in VQB5 provided that the following guidance provided by Teachstone is followed.	
	Recorded Video Observations are those in which the teacher and children are recorded via video tape while they are physically together in a classroom, and then scored at a later time by a CLASS certified observer.	

Guidance for Recording and Coding Video Observations

Remote-live observations are those in which the teacher and children are physically together in a classroom, but the observer joins via Zoom or another video conferencing platform that allows the observer to watch the classroom in real time.

• Guidance for Conducting Remote-Live Observations

#### B. DURING THE LOCAL OBSERVATION

## B.1 Length of Observations

Pre-K and Toddler Observations include four 20-minute observation cycles with a 10-minute coding session following each cycle (approximately 2 hours total).

Infant CLASS observations include four 15-minute cycles with a 10-minute coding session following each cycle.

There are a few circumstances where it is allowable for a cycle to be less than 20 minutes, such as a fire drill or sudden illness of the teacher that occurs in the middle of an observation cycle. In these situations, CLASS codes can still be assigned, provided that at least 10 minutes of observation have occurred. Local observers should use the guidance in Chapter 2 of each age-level CLASS manual, in the section on "Rules for What to Observe and Terminating a Cycle".

## B.2 Activities to Observe

Observers should ask about the typical classroom schedule prior to the observation to ensure that both structured and unstructured times of the day can be observed.

Activities, transitions, and routines, including snacks and meals, in the morning or afternoon may be observed (mornings are typically preferred).

Time periods that should not be observed include: when the whole group leaves the classroom for "specials" which are taught by a different teacher (such as PE, music, art), or for cafeteria meals when children are allowed to sit with peers from different classrooms and are not supervised by one of their lead teachers.

In the case of children napping in infant, toddler and mixed age classrooms (such as family day homes), only one child needs to be awake in order for the observation to proceed. For preschool classrooms, nap time should not be observed.

	Observation of outdoor activities varies by age-level. Observers should follow the guidance in each age-level manual to determine whether or not outdoor activities should be included in the observation cycle.
B.3 Adults to Observe	The lead teacher should be present. Long-term substitutes may be observed in the assigned lead teachers place if they have been present in the classroom for 10 consecutive days.
	Observations in the following situations may also be conducted when the lead teacher or a long-term sub is not present in order to observe children's typical experiences;
	A director, assistant teacher, substitute, or floater teacher who has led instruction for 10 or more non-consecutive days within the observation window can be observed.
	• A short-term substitute can be observed, if there is another adult instructional leader in the room that typically leads instruction when the lead teacher is not present (such as an assistant teacher).
	Observers should follow the CLASS manual, which states that observers watch children's interactions with all teachers/adults in the room/area.
	At times, teachers may switch groups of children throughout the day. If this is typical practice and the lead teacher is still present and engaged with children, the observer may continue to observe even if the children in the classroom have changed.
B.4 Child Attendance	At least 50% of children enrolled (or typically in attendance) must be present during the observation.
	If less than 50% of children are present when the observer arrives, and this is not typical attendance for this time of day), Ready Regions will work with the program to reschedule the local observation.
	If less than 50% of child attendance occurs again during the rescheduled observation, Ready Regions should notify VDOE. This may be considered a concerning pattern and may result in additional external observations to ensure site can meet requirements. (see section 4.6.2)

B.5 Observer Interactions	Observers should use a gaze that appears to float over the teacher, child, or group rather than directly staring at individuals for long periods of time.  If children approach the observer, observers should only acknowledge their presence with a warm smile or a nod. More engagement than this may cause the observer to distract from classroom processes being observed, and potentially disrupt the classroom and observation results.
B.6 Note-taking and Note Retention	Detailed notes with concrete examples must be taken for each dimension during every observation cycle. All notes and scores must be recorded on the official CLASS scoresheets.  Original or complete copies of scoresheets with notes from local observations must be saved as back-up documentation for at least two years after the observation. (see item C.4 below for record keeping details)
B.7 Scoring Cycles	For the 10-minute coding sessions following each 20-minute observation cycle, observers may select to remain in the classroom or leave the classroom to complete coding.  Observers do not conduct observations during the 10-minute coding sessions.  Observers do not conduct more than four cycles of observations.
B.8 Health and Safety Concerns	In the unusual circumstance of any suspected abuse or neglect observed at the time of the observation, the observer must report the observed behaviors to Child Protective Services as mandated by law.  For other observed issues that significantly impact the health and safety of the children in care, observers can report concerns to the VDOE. Local observers must report observed health and safety concerns to Ready Regions. Ready Regions must share reported concerns with VDOE (vqb5@doe.virginia.gov)
C. AFTER THE LOC	CAL OBSERVATION
C.1 Determining Scores	When determining CLASS scores, observers follow the guidelines on the appropriate pages of the CLASS manual and CLASS Scoring Summary Sheet.

#### **C.2 Submitting** Local observation scores must be entered into the LinkB5 data Scores into LinkB5 portal within 10 business days of the observation, or by the end of the observation period, whichever is first. Scores for Toddler and Pre-K Negative Climate should be entered in LinkB5 as the raw score (not reversed). All local observers are responsible for ensuring the accuracy of their CLASS scores before submitting scores in LinkB5. C.3 Site Admin Once scores have been submitted by the local observer in LinkB5, Score Review and the primary site administrator, or other designated site Verification in administrator, must review and verify scores in LinkB5 within 10 business days, or by the end of the observation window LinkB5 whichever comes first. Verification of scores in LinkB5 includes checking to make sure the following observation information is accurate: The name of the local observer The date the observation occurred The Negative Climate scores have been entered as the raw score (not reversed) If the information listed above was not entered correctly, the site administrator should reject the scores in LinkB5 and contact the Ready Region. Observers must make requested corrections within 3 business days, or by the end of the observation period, whichever is first. Ready Regions may request additional documentation from the observer to verify the accuracy of the requested correction if needed. If the site administrator rejects the CLASS scores due to a concern about the observation results, the site should request a VDOE CLASS observation review by emailing vqb5@doe.virginia.gov (see section 4.9 for details). C.4 Record Keeping After the observation and feedback form has been completed, observers send their CLASS scoresheets to the Ready Region lead agency. It is also acceptable for original or complete copies of scoresheets to be stored securely by the observer as long as they

are easily accessible if requested for an audit by the Ready

Region Lead and/or VDOE within 3 business days.

#### C.5 Feedback

The observer (or assigned feedback provider, in the case that a local observer is not in a position to provide the teacher feedback) must schedule a time to meet with each teacher or teaching team within 10 business days of the observation, or by the end of the observation period, whichever is first.

Observers should use either the feedback templates posted on the VDOE VQB5 webpage, or another similar template provided by Ready Regions to share scores, ranges, and notes on what was observed (including positive examples).

Observers should provide high-quality supportive feedback that recognizes teachers' strengths while also focusing on opportunities for growth and skill development. (See section 7.2.2a for additional information about providing feedback in local observations)

# 4.6 EXTERNAL CLASS OBSERVATION REQUIREMENTS

VQB5 primarily relies on local observations and local feedback to produce site quality ratings and drive quality improvement across all of Virginia's publicly-funded classroom settings. Considering VQB5 includes thousands of observers who observe 12,000+ classrooms across diverse age groups and settings, the VDOE must ensure the consistency, reliability and accuracy of these local observations. The VDOE funds, oversees and uses VQB5 external observations to ensure statewide consistency by providing an impartial, external comparison point and to promote continual improvement of local observer capacity. This includes using external observations to 1) confirm the accuracy of local observers by providing an impartial, external comparison point 2) provide professional development to local observers to identify issues of "drift" as they continue to strengthen in their practice of the CLASS tool, and 3) provide additional feedback to educators. Starting in 2023, VQB5 will also employ a score replacement protocol to replace scores that are significantly different from the external observations results in the rating calculation. Continually evaluating the alignment between local and external observations enables the VDOE to continuously monitor the consistency, quality and credibility of VQB5 local observations.

In VQB5, external classroom observations are conducted by a certified CLASS observer who is not employed by the program and has no relationship to the school, program, or classroom. This reduces the risk of actual or perceived observer bias. In addition, external observers participate in

additional rigorous training to maintain their observation skills that go above and beyond what is expected of local observers. These requirements, which are detailed below, help ensure external classroom observations are conducted reliably and consistently statewide for compatibility.

External observations are conducted by a contracted party, selected by the VDOE. In 2022, the VDOE conducted a competitive Request For Proposals to identify an external observer contractor. The Teachstone External Observation Team will continue as the contractor for external observations in 2023-2024.

#### 4.6.1 REQUIREMENTS FOR EXTERNAL OBSERVERS

In addition to being certified by Teachstone (see section 4.2.1), external observers must meet the following requirements:

- Individual external observers must be reliable for each version of the tool they observe with (Pre-K, Toddler, Infant)
- External observers must maintain their certification each year by passing an online recertification test.
  - If more than a year has lapsed, external observers need to take the CLASS Observer Training and certification again before conducting any CLASS observations.
- External observers cannot have any direct working relationship or other potential conflict of interest with the sites, teachers, or classrooms they are observing. (see Appendix E for External Observer Conflict of Interest Policy)
- External observers must complete training for observing in different types of settings including Special Education, Family Day Homes, and Dual Language Learners.
- External observers must complete at least one calibration monthly. Observers who are certified on multiple age levels of the CLASS tool will alternate the age level at which they calibrate on a monthly basis.
  - External observers are required to achieve at least an 80% reliability rate on each
    calibration for all three age levels of the CLASS tool Infant, Toddler, and Pre-K.
    If an observer does not achieve at least an 80% reliability rate, they are removed
    from observations at that age level until the calibrate successfully.
- External observers must complete at least one double-coding session per program year as an inter-rater reliability check. External observer pairs must achieve at least an 85% inter-rater reliability rate across the four-cycle observation.

#### 4.6.2 ANNUAL CYCLE EXTERNAL OBSERVATION REQUIREMENTS

In VQB5 Year 1 (2023-2024), external CLASS observations will be completed at every site with every age-level at a site receiving at least one external observation annually, in approximately

75% of all participating classrooms. Doing so will provide sufficient data to ensure consistency and fairness across the state in all programs and age-levels served.

- Sites with more than one age-level (infant, toddler or pre-K), will receive at least one external observation for each age level served.
- Sites with only one age-level served or with only one mixed age classroom, such as a family day home, will receive at least one external observation annually.

The majority of external observations will be assigned to registered classrooms at random, with the objective of providing an external observation to every age-level within each site during the observation windows, which align with the local observation windows.

- The fall external observation window will be August 15-December 22
- The spring external observation window will be Jan. 20-May 31

In addition to the randomly selected classrooms, external observations will also be required in classrooms to address the following circumstances;

- Unusual scoring patterns such as all high scores (6 or higher) or all low scores (2 or lower).
- Unusual age-level tool selection, such as observing a PreK classroom with the Toddler CLASS tool (or) the use of different age-level tools for a local and external observation completed in the same classroom, during the same window.
- Incomplete local observation during the designated fall or spring window. (see section 4.8)
- Discrepancies found during a VDOE CLASS observation review. (see section 4.9)
- Other concerning patterns or unusual circumstances.

External observations for any of the above circumstances means that an individual classroom may receive more than one external observation during the program year. There is not a limit on the number of external observations that a classroom may receive. External observations may also be completed outside of the designated fall/spring observation windows in order to fulfill legislative requirements.

#### 4.6.3 EXTERNAL OBSERVATION PROTOCOLS

The following procedures are to be followed for all external CLASS observations in VQB5. The external observation contractor is responsible for ensuring all external observers receive training and ongoing support with observation protocols.

#### A. BEFORE THE EXTERNAL OBSERVATION

A.1 Determining Which Tool to Use	External observations conducted for VQB5 will use the following developmentally appropriate tools:  • Infant CLASS will be used to observe classrooms that serve birth-18 months  • Toddler CLASS will be used to observe classrooms that serve 15-36 months  • Pre-K CLASS will be used to observe classrooms that serve 3-5 year olds  • For 2023-2024, VQB5 will use the original 2008 version of Pre-K CLASS (see section 4.2 for details.)  For observations in mixed-age classrooms and family day homes, the following guidelines are to be used to determine the appropriate age-group tool.
	<ul> <li>If the classroom contains a mix of infants, toddlers, and Pre-K aged children, use the tool that matches the majority of the children. For instance, if a classroom includes 1 infant, 1 toddler, and 5 Pre-K children, use the Pre-K CLASS tool.</li> <li>If there are an equal number of children across age groups, use the Toddler tool. For instance, if a classroom includes 3 toddlers and 3 Pre-K children, use the Toddler CLASS tool.</li> </ul>
A.2 Observing in Diverse Settings	In addition to selecting the appropriate age-level CLASS manual, external observers must complete training in observing in the following settings in alignment with Teachstone's guidance:  • Family Day Homes - Guidance for Observing in Family Day Homes  • Early Childhood Special Education Classrooms - Observing in Settings Serving Children with Special Needs Birth to Five  • Classrooms with Dual Language Learners - Observing in Settings Serving Dual Language Learners, Birth to Five
A.3 Notification of External Observations	Observers must be able to speak and understand the primary language of instruction used in the classroom.  The external observation team will notify the primary site administrator listed in LinkB5 via email at least two weeks before the first business day of the three-week observation window.

	The notification email will not include the specific classrooms receiving an external observation. The primary site administrator should share the observation window dates with all applicable staff at the site so that all staff are prepared for an observation to occur in their classroom if they are selected.  The external observation team will also notify Ready Regions with a list of sites who are scheduled to receive external observations in the upcoming observation window. Ready Regions should share the observation window with the applicable site administrators to ensure that observation notifications have been received.
A.2 External Observation Window and Blackout Dates	External observations will be conducted within a three-week observation window. The primary site administrator may identify three blackout dates within the window as 'do not observe' dates.
	Blackout dates must be provided to the external observation contractor at least one week in advance of the observation window.  • If the observation is confirmed as having been scheduled on a blackout date (i.e., it is a contractor error), the observation will be rescheduled on a date that does not conflict with blackout dates.  • If site administration fails to provide blackout dates one week in advance of the observation window, the observation will take place in any classroom at the site.
A.6 Health and Safety Procedures	External observers must have a government-issued ID (i.e. driver's license, passport) as well as a VQB5 External Observer name tag with a photo to present when they arrive on site.
	External Observers are required to have a background check that is aligned with VDOE Child Care Licensing checks and verification of a negative TB Test to be kept on file by the external observation contractor.
B. DURING THE EXTERNA	AL OBSERVATION
B.1 Time of Day	External observations can occur at any time of day, however, as much as possible, external observers will aim to arrive at the start time provided by the identified primary site administrator. If the primary site administrator does not provide a start time, observers will default to a start time of 8:45 am.

	T
B.2 Length of External Observations	Pre-K and Toddler Observations include four 20-minute observation cycles with a 10-minute coding session following each cycle (approximately 2 hours total).
	each cycle (approximatery 2 nours total).
	Infant CLASS observations include four 15-minute cycles with a 10-minute coding session following each cycle.
	In a few select, circumstances it is allowable for a cycle to be less than 20 minutes, such as a fire drill or sudden illness of the teacher that occurs in the middle of an observation cycle. In these situations, CLASS codes can still be assigned, provided that at least 10 minutes of observation have occurred. Local observers should use the guidance in Chapter 2 of each age-level CLASS manual, in the section on "Rules for What to Observe and Terminating a Cycle".
B.3 Activities to Observe	External observers should ask about the typical classroom schedule prior to the observation to ensure that both structured and unstructured times of the day can be observed.
	Activities, transitions, and routines, including snacks and meals, in the morning or afternoon may be observed (mornings are typically preferred).
	Time periods that should not be observed include: when the whole group leaves the classroom for "specials" which are taught by a different teacher (such as PE, music, art), or for cafeteria meals when children are allowed to sit with peers from different classrooms and are not supervised by one of their lead teachers.
	In the case of children napping in infant, toddler and mixed age classrooms (such as family day homes), only one child needs to be awake in order for the observation to proceed. For preschool classrooms, nap time should not be observed.
	Observation of outdoor activities varies by age-level. Observers should follow the guidance in each age-level manual to determine whether or not outdoor activities should be included in the observation cycle.
B.4 Adults to Observe	The lead teacher should be present during an observation.  Long-term substitutes may be observed (e.g., typically any lead teacher present in the classroom for 10 consecutive days).
	External observations in the following situations may also be conducted when the lead teacher or a long term sub is not

	present in order to capture children's typical experiences and
	fulfil legislative requirements;
	<ul> <li>A director, assistant teacher, substitute, or floater teacher who has led instruction for 10 or more non- consecutive days within the observation window can be observed.</li> </ul>
	<ul> <li>A short-term substitute can be observed, if there is another adult instructional leader in the room that typically leads instruction when the lead teacher is not present (such as an assistant teacher).</li> </ul>
	Observers should follow guidance in the CLASS manual, which states that observers watch children's interactions with all teachers/adults in the room/area.
	At times, teachers may switch groups of children throughout the day. If this is typical practice and the lead teacher is still present and engaged with children, the observer may continue to observe.
B.5 Child Attendance	At least 50% of children enrolled (or typically in attendance) must be present during the observation.
	If less than 50% of children are present when the external observer arrives, the external observer will wait for one hour to see if more children arrive. If the number of children does not reach 50% of expected attendance after one hour, the external observation team will work with the site to reschedule the observation.
	If less than 50% of child attendance occurs again during the rescheduled observation, the external observation team will notify VDOE. This would be considered a concerning pattern and may result in additional external observations or consequences to ensure site completes participation requirements. (see section 4.8)
<b>B.6 Observer Interactions</b>	Observers should use a gaze that appears to float over the teacher, child, or group rather than directly staring at individuals for long periods of time.
	If children approach the observer, observers should only acknowledge their presence with a warm smile or a nod. More engagement than this may cause the observer to distract from classroom processes being observed, and potentially disrupt the classroom and observation results.

B.7 Note-taking	Detailed notes with concrete examples must be taken for each dimension during every observation cycle. All notes and scores must be recorded on the official CLASS scoresheets.  Original or complete copies of scoresheets with notes from external observations must be saved as back-up documentation for at least two years after the observation. (see item C.4 below for record keeping details)
B.8 Scoring Cycles	For the 10-minute coding sessions following each 20-minute observation cycle, observers may elect to remain in the classroom or leave the classroom to complete coding.  Observers do not conduct observations during the 10-minute coding sessions.  Observers do not conduct more than four cycles of observations.
B.8 Health and Safety Concerns  C. AFTER THE EXTERNAL	In the unusual circumstance of any suspected abuse or neglect observed at the time of the observation, the observer must report the observed behaviors to Child Protective Services as mandated by law.  For other observed issues that significantly impact the health and safety of the children in care, observers can report concerns to the VDOE. External observers must report observed health and safety concerns to the external observation contractor. The external observation contractor must share reported concerns with VDOE (vqb5@doe.virginia.gov)  LOBSERVATION
C.1 Determining Scores	When determining CLASS scores, observers follow the guidelines on the appropriate pages of the CLASS manual and CLASS Scoring Summary Sheet.
C. 2 Submitting Scores	External observation scores must be submitted to the external observation contractor within 24 hours of the observation.  All external observers are responsible for ensuring the accuracy of their CLASS scores before submitting to the external observation contractor.
C.4 Record Keeping	Original or complete copies of scoresheets with notes from external observations must be saved as back-up documentation for at least two years after the observation.

	After the observation and feedback form has been completed, observers send their CLASS scoresheets to the external observation contractors.
C. 5 Feedback	The external observation team will email a written feedback report to the primary site administrator and Ready Regions 10 business days after the observation.  The external observation report will include CLASS
	dimension and domain scores as well as a summary of areas of strengths and recommended areas for improvement.

#### 4.7 SCORE REPLACEMENT PROTOCOL

To ensure the consistency, quality and credibility of ratings and performance profiles, VQB5 will use a score replacement protocol to address comparable observations with significantly different scores.

Throughout the fall and spring observation windows, the VDOE will compare all local and external observations that are completed in the same classroom during the same observation window (e.g., fall observation window or spring observation window). VDOE will use the following protocol to identify significant discrepancies for score replacement:

#### 1) Compare Domain Level Scores

- If all domain level local scores are within one point of the external domain level scores, this observation is determined to be reliable, and no score replacement would occur. Only local scores will be used to determine the rating.
- If any local domain level scores differ by more than one point from the external domain level score, the external domain level scores will replace the local domain scores for the quality rating calculation (see section 6).
  - a. Domains where there is not a difference of more than one between local and external scores will use the local domain score. Only the domains with a discrepancy will be replaced.
- 2) When domain scores are replaced, VDOE will notify the designated local observer, and the Ready Region at the end of the fall and spring observation cycles.
- 3) The VDOE will provide feedback at the end of the fall and spring observation cycles on the rate of replacement for local observers to the Ready Region.

4) All Ready Regions and sites will be informed again of all score replacements during the Data Verification process prior to the publication of any profiles or ratings.

Note: The use of the different age-level tools for a local and external observation in the same classroom during the same observation window, may be considered a concerning pattern. In this case, VDOE would complete an audit to verify ages of the children during each observation and may require the classroom to complete an additional external observation to determine if a score replacement is needed.

# 4.8 CONSEQUENCES FOR NOT COMPLETING REQUIRED CLASS OBSERVATIONS

All sites participating in VQB5 are required to complete local and external CLASS observations. In cases where the required observations do not take place, a set of actions will be followed to support the most complete collection of data for the site.

Type of Incomplete Local Observation	Resulting Action
Incomplete Fall Local Observation  • No Fall Local Observation scores entered in LinkB5 as of Dec. 22 for a particular classroom	If an external observation was completed in the same classroom during the fall window, scores from the external observation will be used in place of the missing fall local observation.  If there are no external observation scores available from the fall window, the state will send an external observer to the classroom. Scores from this external observation will be used in place of the missing fall local observation.
	Ready Regions will be notified in the case of any situations where an external observation was used for a local observation, because a local observation failed to be completed. In this case, the VDOE reserves the right to adjust Ready Regions contracted funding levels to reflect the cost for external observations.
Incomplete Spring Local Observation  No Spring Local Observation scores entered in LinkB5 by	If an external observation was completed in the same classroom during the spring window, scores from the external observation will be used in place of the missing spring local observation.
May 31 for a particular classroom	If there are no external observation scores available for the spring window, scores from an external observation completed during the fall window will be used in place of the missing spring local observation.

	In order to support the most complete data collection by the end of the VQB5 program year, Ready Regions must notify VDOE within 3 business days if any local observation scheduled for May is not completed. In these circumstances, VDOE will send an external observer to the classroom by June 20, if there are no other external observations from the fall or spring available for the classroom.
	Ready Regions will be notified in the case of any situations where an external observation was used for a local observation, because a local observation failed to be completed. In this case, the VDOE reserves the right to adjust Ready Regions contracted funding levels to reflect the cost for external observations.
Incomplete Fall and Spring Local Observations	In addition to the consequences described above, if a classroom does not complete either of the required two annual local observations within the designated fall and spring windows, they will be considered out of compliance with the law and will be notified by VDOE that future public funding may be impacted (see section 3.4).
	Ready Regions will be notified in the case of any situations where external observations were used because fall and spring local observation failed to be completed. In this case, the VDOE reserves the right to adjust Ready Regions contracted funding levels to reflect the cost for external observations.
Incomplete External Observation  • Site does not complete required external at any point during the program year.	Failure to complete any external observation during the program year will be considered as refusing to participate. Sites will be considered out of compliance with the law and will be notified by VDOE as described in section 3.4 that future public funding may be impacted.
program year.	In addition, any site that does not have at least one external observation during the program year will automatically receive a rating of Needs Support.

## 4.9 CLASS OBSERVATION REVIEW PROCESS

Site administrators or teachers who have a concern about their results from local or external CLASS observations, may request a formal review from VDOE by emailing <a href="mailto:vqb5@doe.virginia.gov">vqb5@doe.virginia.gov</a> during the program year.

• VDOE CLASS Review requests for fall observations must be submitted by January 19.

• VDOE CLASS Review requests for spring observations must be submitted by June 7.

For all requests submitted, VDOE will work with the Ready Region and/or the external observation contractor to gather all relevant observation data, observation scoresheets with notes, feedback forms provided to sites/teacher, other information from the observer and/or teacher that relates to the reason for the review request such as copies of classroom daily schedules, copies of lesson plans from the day of the observation, teacher/student attendance records, or other types of related evidence.

All requests will be reviewed thoroughly by VDOE in the following manner:

- VDOE will request a copy of the observer's certification from Ready Regions (or) the external observation contractor to determine if the required certification is up to date and aligns with the age-level of the observed classroom.
- VDOE will check the top section of the observation score sheet to determine if it was
  filled out completely for each cycle. Information from the top section of the scoresheet
  will be compared to the information provided by the site/teacher to determine if there is
  any potential discrepancy.
- VDOE will check to make sure all four cycles were completed correctly as outlined in Chapter 2 of each age-level CLASS manual.
- VDOE will check to make sure notes were recorded on the score sheet for every dimension, to determine if there is sufficient evidence to support the assigned score.
- VDOE will request and review other documentation submitted by the site (such as daily schedules, lesson plans, attendance records, or other information) if needed to support the review request. If additional information is needed from the site VDOE will work with Ready Regions to obtain documentation.
- If there is a concern about observation procedures, protocols or observer conflict of interest, VDOE will contact the Ready Region (or) external observation contractor to gather information from the observer and any others directly involved to obtain additional information about what occurred on the day of the observation or any potential conflict of interest.

The VDOE will use this process to determine if there are discrepancies or other concerns with the observation(s). If discrepancies or concerns are found, the VDOE will address the situation, typically using an external observation to replace the original score.

- Any local observation where a scoring discrepancy is found will result in a score replacement using scores from an external observation from the same classroom and same observation window. If there are no previous external scores available from the same window, an external observation will be scheduled in order complete a score replacement.
- Any external observation where a scoring discrepancy is found will require a second external observation (completed by a different external observer), conducted in the

- relevant classroom(s) to allow for additional score comparison and possible score replacement.
- In order to address all identified discrepancies, VDOE reserves the right to conduct an external observation outside of the designated observation windows in order to fulfil legislative requirements.

After the review is completed, VDOE will send a letter informing the site, and the Ready Region lead agency (or) external observation contractor, of the determination of the review within 30 days of submission. The letter will include information about applicable follow up, including but not limited to the situations described below:

Final VDOE Decision – Type of Discrepancy Found	Follow Up Steps to Support Observer Accuracy
1) Observation scoresheets and notes do not support the observation scores.	Ready Region (or) external observation contractor will work with observer to review proper scoring and note-taking procedures, as applicable.
	Observer must complete a calibration for the applicable agelevel within 30 days of VDOE decision. The use of double-coding may be allowed in place of a calibration, provided this is done with an expert CLASS coder, such as a CLASS Affiliate Trainer, or external observation contractor team.
	Observer must submit scoresheets with notes from next scheduled observation to Ready Regions (or) the external observation contractor for review and feedback, as applicable.
2) Proper observation procedures or protocols were not followed.	Ready Region (or) external observation contractor will work with the observer to review proper observation protocols, as applicable.
	Observer will complete a fidelity check with someone from the Ready Region, or the external observation contractor team.
3) Conflict of interest on the part of the observer.	Ready Region (or) external observation contractor will work with observer to review regional and/or external conflict of interest policies, as applicable.
	Observer should review and sign an updated conflict of interest statement.

4) Other discrepancy/error identified not captured in previous categories above.	To be determined, based on the type of discrepancy identified.
<ul> <li>5) No discrepancy found and scores determined to be accurate.</li> <li>All procedures and protocols were followed.</li> </ul>	Ready Regions will work with site and classroom teachers to review CLASS scoring procedures and/or observation protocols to clarify future observation expectations.  VDOE will share information about statewide external score averages.  Leaders will be encouraged to complete CLASS Primer for Leaders and/or CLASS Observer Training to build leaders' understanding of CLASS.  Teachers will be encouraged to complete Foundational CLASS training, or other similar CLASS training based on needs.

# SECTION 5: MEASURING USE OF QUALITY OF CURRICULUM

## 5.1 BACKGROUND ON EARLY CHILDHOOD QUALITY CURRICULUM

Use of curricula in an early learning program is a critical first step to supporting learning in every birth-to-five classroom. Curriculum use data gathered during the practice years indicate significant disparities in access to quality curricula based on program type (see Appendix D). For this reason, the VDOE will continue to recognize sites for obtaining and implementing this foundational resource in at least one classroom during the 2023-2024 year, with the goal of strengthening the implementation of curricular materials and content in future years.

# 5.1.2 VIRGINIA'S BIRTH TO FIVE EARLY LEARNING AND DEVELOPMENT STANDARDS - FOUNDATION FOR QUALITY INSTRUCTIONAL TOOLS

A core component of a high-quality early education experience is provision of opportunities, experiences, and materials that allow children to engage deeply within developmental/early learning domains that build their school readiness skills. The <u>Virginia's Birth to Five Early Learning and Development Standards</u> (ELDS) are a foundational school readiness resource that, through effective implementation, helps educators create and support conditions for the success of all of Virginia's youngest learners. All programs began implementing the new standards during the 2021-2022 school year.

The ELDS are designed for adults who care for and teach young children in a variety of settings including family day homes, center-based child care, Head Start classrooms, early intervention programs, private preschools, public early childhood programs, and Virginia Preschool Initiative (VPI) classes. The ELDS provide all early childhood providers, inclusive of parents/families, teachers, and program leaders, a resource for understanding what children should know and be able to do as they grow and change from birth until they enter kindergarten. **The ELDS are not intended to serve as a developmental checklist, an assessment, or a curriculum.** 

These ELDS organize information into five Areas of Development. While not reflective of the true, integrated nature of development, this organization aims to help educators know what to encourage and what to look for as they support and keep watch over a child's development and learning. The Areas of Development include:

- Approaches to Play and Learning
- Social and Emotional Development
- Communication, Language, and Literacy Development

- Health and Physical Development
- Cognitive Development (including Science, Social Science, Mathematics, and Fine Arts)

#### 5.1.3 DEFINING CURRICULUM FOR EARLY CHILDHOOD

According to the National Association for the Education of Young Children (NAEYC), "curriculum" is the organized framework that delineates the content children are to learn, the processes through which children will use to achieve the identified curricular goals, what teachers will do to help children achieve these goals, and the context in which teaching and learning occur.<sup>16</sup> Essentially, a curriculum identifies the "what" and "how" of the learning experiences children will have.

Curriculum, or the content of what children learn, is central to supporting and strengthening young children's learning and development. Educators and other stakeholders in young children's lives have a shared responsibility to implement a curriculum that is thoughtfully planned, challenging, engaging, developmentally appropriate, culturally and linguistically responsive, comprehensive, and likely to promote positive outcomes for all young children.<sup>17</sup> Quality early childhood curriculum uses a strengths-based approach to teaching that is rooted in respect for all children's learning and development. Curriculum should support interactions, learning experiences, and learning materials that support responsive early learning experiences for all children and families.

#### 5.1.4 THE ROLE OF APPROVED CURRICULUM IN VQB5

The use of an approved curriculum is optional in VQB5. VQB5 does not require the use of any curriculum.

The choice to use an approved curriculum in at least one classroom results in some additional points towards the rating displayed on VQB5 Quality Profiles (see section 6). However, this is not required for participation or required for receiving a rating that meets expectations.

Programs that are interested in using an approved curriculum as part of VQB5 may: 1) use one of the 50+ approved early childhood curriculum available, including Virginia's no-to-low cost curriculum option, STREAMin3 (see section 5.2.2) or 2) request to have their curriculum of choice reviewed for possible approval.

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<sup>&</sup>lt;sup>16</sup> Marjorie, K., Anne, S., Alice, W., & Michelle, R. (2018). Developmentally Appropriate Curriculum: Best Practices in Early Childhood Education.

<sup>&</sup>lt;sup>17</sup> National Association for the Education of Young Children (NAEYC) and the National Association of Early Childhood Specialists in State Departments of Education (NAECS/SDE). (2003).

## 5.2 MEASURING THE QUALITY OF EARLY CHILDHOOD CURRICULA

VDOE-approved curricula are comprehensive, integrated and aligned to the VA-ELDS among other <u>baseline criteria for quality early childhood curriculum</u>. The following criteria from the National Early Childhood Learning and Knowledge Center's <u>Curriculum Consumer Report</u> are used to measure the quality of infant, toddler, preschool, and family day home (mixed-aged) curricula. These criteria are based on early childhood education research, the Head Start Program Performance Standards (HSPPS), and other standards for high-quality curricula.

<u>VDOE Baseline Criteria for High-Quality Birth to Five Curriculum</u> serves as a reference document to inform stakeholders of the criteria used to review birth-to-five curricula. Criteria and definitions used to indicate quality include:

- Evidence Base for Child Outcomes: Evidence from research demonstrates that the curriculum has been associated with children's positive learning outcomes.
- **Research-Based Curriculum:** The curriculum provides research-based content and teaching practices to support children's development and learning.
- **Scope and Sequence:** The curriculum includes an organized developmental scope and sequence to support children's development and learning.
- Alignment with Applicable Early Learning and Development Standards: The curriculum, or curricula, covers all areas of children's learning and development.
- Learning Goals for Children: The curriculum specifies learning goals for children.
- Ongoing Child Assessments: The curriculum provides guidance on ongoing assessment.
- Parent and Family Engagement: The curriculum promotes parent and family engagement.
- **Professional Development Materials to Support Implementation:** The curriculum offers professional development and materials to support implementation and continuous improvement.
- Learning Experiences and Interactions: The curriculum promotes rich learning experiences and interactions to support development across domains.
- **Learning Environments and Routines:** The curriculum provides guidance on how to set up rich learning environments and developmentally appropriate routines.
- **Cultural Responsiveness:** The curriculum supports cultural responsiveness.
- Linguistic Responsiveness: The curriculum supports linguistic responsiveness.
- Individualization for Children with Disabilities, Suspected Delays, or other Special Needs: The curriculum provides guidance on how to individualize for children with disabilities, suspected delays, or other special needs.

• Individualization Based on Interests, Strengths, and Needs: The curriculum offers guidance on how to individualize based on children's interests, strengths, and needs.

#### **5.2.1 REQUESTING A CURRICULUM REVIEW**

The VDOE reviews and approves quality curriculum through a comprehensive and expert-led curriculum review process. While over 50 birth-to-five curricula have already been reviewed and approved as quality, as of March 2023, any site is able to request a review of the curriculum materials they are interested in using at any time.

The chart below outlines the curriculum review process for VQB5:

Step 1: Program completes Curriculum Pre-	Programs first review their curriculum and the set of <u>baseline</u> <u>evaluation criteria</u> for review by completing the Curriculum     Pre-Submission Checklist for Birth-to-Five Programs.
Submission Checklist for Birth to Five Programs	<ul> <li>Curricula that meet the criteria will be considered by VDOE for a comprehensive review.</li> <li>Curricula that do not meet the criteria outlined in the Curriculum Pre-Submission Checklist will not be moved forward in review.</li> </ul>
Step 2: Program works with VDOE to facilitate expert review of curriculum and materials	<ul> <li>Once VDOE reviews the Curriculum Pre-Submission Checklist for Birth-to-Five Programs from Step 1 and confirms all criteria have been met, a full curriculum review is initiated. This includes:</li> <li>Working with the program to obtain copies of all resources included with the curriculum.</li> <li>Completing an in-depth review of the curriculum and related materials using a rubric. This rubric is similar to the tool developed by the National Center on Early Childhood Development, Teaching, and Learning (NCECDTL).</li> </ul>
Step 3: Decision on curriculum is made	<ul> <li>Curriculum is determined to be "Approved" or "Not Approved".</li> <li>This decision will be communicated to the requesting program via a letter. If approved, the curriculum will be added to the <u>Approved Curriculum List</u>.</li> </ul>

#### 5.2.2 USING AN APPROVED CURRICULUM

The following curricula have been approved by the VDOE as of March 2023. This list is updated monthly and is posted on the <u>VDOE Early Childhood Standards</u>, <u>Curriculum and Instruction</u> website.

- Infant, Toddler and Family Day Home (Mixed-Age) Curricula
  - Ascend Curriculum: Toddlers
  - Ascend Curriculum: Twos
  - Beyond Cribs and Rattles (BCR) Comprehensive Program, 2<sup>nd</sup> Edition (2019)
  - Callahan Education
  - Early Learning Matters
  - Experience Early Learning/Mother Goose Time
  - Frog Street Infant
  - Frog Street Toddler
  - FunShine Express
  - Get Set For School (Learning Without Tears)
  - HighReach Learning
  - HighScope Infant-Toddler Curriculum
  - Kiddie Academy Life Essentials
  - Learn Every Day: The Program for Infants, Toddlers and Twos, 2<sup>nd</sup> ed (LED ITT)
  - Learn From the Start Twos (24 months to 36 months)
  - Learn From the Start Infants (6 weeks to 12 months)
  - Learn From the Start Toddlers (12 months to 24 months)
  - Learning Experience Academic Program (L.E.A.P.)
  - o Montessori birth Through Five Curriculum: Virginia Montessori Association
  - o PLAYWORKS
  - Seedlings
  - o STREAMin3
  - The Creative Curriculum for Family Child Care, 3<sup>rd</sup> Edition
  - o The Creative Curriculum for Infants, Toddlers & Twos, 3<sup>rd</sup> Edition
  - The Gee Whiz Curriculum for Family Child Care
- Preschool Curricula
  - o Ascend Curriculum: Pre-K
  - o Ascend Curriculum: Fours
  - o Ascend Curriculum: Threes
  - Big Day for PreK (\*retired)
  - Blueprint
  - o Brain Based Learning by Blue Ribbon Results
  - Callahan Education
  - Childtime Empowered Child
  - Connect4Learning
  - Core Knowledge Preschool Sequence

- Curiosity Corner, 2nd Edition
- Early Learning Matters
- Exceed Preschool Curriculum (4 year old)
- Experience Early Learning/Mother Goose Time
- o Fairfax County Public Schools Pre-K Curriculum
- o Frog Street Pre-K
- Frog Street Threes
- Funnydaffer
- FunShine Express
- Get Set For School (Learning Without Tears)
- HighReach Learning
- HighScope Preschool Curriculum
- Kiddie Academy Life Essentials
- KinderCare
- LaPetite Academy Early Innovators
- Learn As We Grow (Early Preschool, 30 months to 42 months)
- Learn Every Day Preschool
- Learning Experience Academic Program (L.E.A.P.)
- o Montessori birth Through Five Curriculum: Virginia Montessori Association
- Opening the World of Learning (OWL; retired)
- PLAYWORKS
- PreK On My Way
- Seedlings
- o STREAMin3\*
- The Creative Curriculum for Preschool, 6<sup>th</sup> Edition
- The InvestiGator Club PreKindergarten Learning System
- Three Cheers for Pre-K
- o Tools of the Mind
- o Virginia Beach Pre-K Curriculum
- World of Wonders

#### Open Source or Free Curriculum:

- STREAMin3 available to publicly funded programs in Virginia, through a vendor supported by a contract with VDOE.
  - Oup to 2,000 classrooms a year who enroll in STREAMin3, receive all guides and activities printed and delivered to their program at no cost, a set of high-quality children's books to use with the curriculum activities delivered at no cost, and professional development support including small group training series and support from an Implementation Specialist, or, where it's needed most, direct coaching.
  - All other publicly funded programs can receive virtual access to the curriculum, a list of books that the curriculum uses, a library of professional development resources, and large training events (e.g., webinars).

• <u>Early Learning Matters</u> is a nationally available free/open-sourced Virginia approved birth to five curricula.

#### 5.2.3 CURRICULUM USE REPORTING REQUIREMENT

Curricula use must be reported at the classroom level for every site on an annual basis. This data must be reported via the LinkB5 data portal as a part of their site classroom profiles as follows:

- Each registered full-time classroom must indicate if they are/aren't using a VDOE-Approved Curriculum by Oct 1 as a part of the initial registration requirements.
- Classrooms can update their curriculum use information through May 31.
- If a classroom is using a VDOE-Approved Curriculum, they must enter the name of the curriculum being used.

The VDOE may conduct a site audit by requesting documentation to support the validity of the curriculum information submitted.

The use of an approved curriculum in VQB5 is optional. There is no curriculum requirement.

### SECTION 6: DETERMINING VQB5 QUALITY RESULTS

All VQB5 participating sites will receive an overall rating at the end of each annual cycle. Overall scores will range from 100-800 based on CLASS scores and the optional use of curriculum and will correspond to one of three levels on the rating scale, ranging from Needs Support to Exceeds Expectations. In addition, sites will receive a VQB5 quality profile, which will include information about each site, along with their quality performance results. (see section 6.3 for information on VQB5 quality profiles).

#### 6.1 DEFINITIONS OF QUALITY LEVELS

The following scale describes how well sites are meeting the quality standards.

- Exceeds Expectations The site performing at this level demonstrates performance that consistently and considerably surpasses the established standard. This rating is reserved for performance that is truly exemplary and done in a manner that exemplifies the state's mission and goals for early childhood care and education.
- **Meets Expectations** The site meets the standard in a manner that is consistent with the state's mission and goals for early childhood care and education.
- **Needs Support** The site is performing below the established standard or in a manner that is inconsistent with the state's mission and goals for early care and education.

#### **6.2 CALCULATING SITE RESULTS**

The annual VQB5 quality rating is calculated at the end of the annual data collection cycle (i.e. end of the program year). The site results are based on measurement data collected from fall and spring local CLASS observations entered into the LinkB5 system, and from classroom curriculum information collected from the LinkB5 site profile. The site results are calculated after all score review and score replacement has taken place for the annual cycle (see section 4.7 for score replacement protocol).

- All publicly-funded sites registered by October 1 will receive an annual quality rating.
   Non-publicly-funded sites who opt-in to participate in VQB5 will also receive a quality rating.
  - All full-time registered classrooms will be included in the site's calculated complete rating.

- VDOE-approved site or classroom closures will be excluded from the VQB5 required activities for the current year. (see section 3).
- New publicly-funded sites that open or begin to receive public funding after the October 1 registration deadline will not receive a VQB5 quality rating for the year.
- New classrooms that open or begin to receive public funding after the October 1 registration deadline will not be included in the VQB5 quality rating calculation for that year.

#### 6.2.1 CALCULATING INTERACTION POINTS

Interaction points are determined by using an overall CLASS average score for the site. This site score is calculated using the average CLASS scores from every eligible classroom including both fall and spring results, based on classroom registration information as listed above. All age-levels are weighted equally, and scores are averaged at the dimension level to provide a reflection of what is happening in the classroom.

Using classroom average scores at the dimension level allows for consistent quality measurement across the Infant, Toddler, and Pre-K CLASS tools. In addition, using average classroom and site scores rewards incremental improvements as well as offers the most overall transparency and fairness in terms of ratings.

VDOE will use the following steps to calculate the overall site average at the end of the academic year, after both the fall and spring observations are completed:

- 1. Determine the dimension scores for each classroom observed.
  - a. Individual cycle scores for each dimension are averaged across the four observation cycles to determine the overall dimension score for the classroom.
    - i. If an external CLASS observation has been completed for any classrooms during the fall or spring observation window, the external CLASS observation domains are compared to the local CLASS observation domains for the same classroom as outlined in the score replacement protocol (see section 4.7)
      - 1. Dimension scores within each domain are averaged to determine the domain scores for the classroom. (see section 4.2.2)
    - ii. If score replacement is necessary in one or more domains, observation scores for each dimension within the replaced domain occurs at this step.
- 2. Determine overall average CLASS score for each classroom in the fall and then again in the spring

- a. Calculate average CLASS score for each classroom by summing the scores for each dimension and dividing by the number of dimensions for the specific agelevel tool.
- 3. Determine average CLASS score for each age-level in the fall and then again in the spring. Then use fall and spring averages to calculate the full year age-level CLASS score.
  - a. Calculate the fall and spring average CLASS scores for each age-level (Infant, Toddler, Pre-K), by summing scores for each classroom within the same age-level and then dividing by the number of classrooms within the same age-level.
  - b. Then calculate the full-year age-level CLASS score by summing the fall and spring age-level averages and dividing by two.
- 4. Determine the overall average CLASS score for the site.
  - a. Calculate the overall site CLASS score by summing the age-level scores and dividing by the number of age-levels served at the site.

All scores are rounded to two decimal places. If the digit in the thousandths place is greater or equal to 5, the hundredths digit is increased by one unit. For example, 4.6378 is rounded to 4.64

The average CLASS score for a site will be multiplied by 100 for the overall quality rating, resulting in a maximum score of 700 points from the CLASS observation portion of the measurement.

#### 6.2.2 CALCULATING CURRICULUM POINTS

The site curriculum score is calculated using the classroom curriculum information entered as of May 31 each year as follows:

- Sites who are using an approved curriculum in at least one classroom by May 31 are awarded 100 points for the quality rating.
- Sites who are not using an approved curriculum in any classrooms by May 31 receive 0 points for curriculum.
- Sites who do not report on use of an approved curriculum as of May 31 receive 0 points for curriculum.

#### 6.2.3 COMPUTING THE OVERALL SITE SCORE

The overall site score will be calculated by adding the interaction points and the curriculum points together. The total score will be out of a maximum of 800 points.

2023-2024 ratings will be broken down by the following ranges:

- A score between 700 and 800 points results in Exceeds Expectations rating
- A score between 400 and 699 points will result in Meets Expectations rating
- A score between 100 and 399 points will result in Needs Support rating

Interactions Points (700 pts total)	Average of all CLASS scores from the fall and the spring (all classrooms at a site) x 100 points
Curriculum Points (100 pts total)	Sites using an approved curriculum in at least one classroom will receive 100 points.
TOTAL POINTS	Interactions Points + Curriculum Points = Total Points
QUALITY RATING	Exceeds Expectations = 700 - 800 points Meets Expectations = 400 - 699 points Needs Support = 100 - 399 points

Additional details and quality rating examples are provided in the VQB5 Practice Rating User Guide available on the VDOE <u>VQB5 webpage</u>. (This guide will be updated for the 2023-2024 year).

#### 6.1.2a Recognition and Consequences Based on Quality Rating Levels

VQB5 Quality Profiles, which will include the site quality rating, will be posted publicly starting in the fall of 2024 (see section 6.3). In addition, all programs will receive a certificate to document their annual quality rating. Displaying the certificate for public recognition will be optional.

Programs that receive a "Needs Support" rating on their 2023-2024 VQB5 Quality Profile will be required to participate in improvement planning. (see section 7.3)

In future years, VDOE will identify strategies to recognize sites that show annual improvement in VQB5 quality measures.

#### **6.3 VQB5 QUALITY PROFILES**

According to Code of Virginia (§ 22.1-289.05), all publicly-funded providers shall be required to participate in the uniform measurement and improvement system (VQB5) established by the Board of Education, with the initial quality ratings to be published in the fall of 2024.

As established by the Board of Education in June 2022, all VQB5 participating sites will receive an annual VQB5 quality profile which will include information about performance on measurements (i.e., quality rating results) and other topics of interest to families, policymakers,

and the general public. The Federal Office of Child Care also requires states to include quality rating information on a publicly accessible consumer education website for families.<sup>18</sup>

In accordance with state and federal legislation, and as directed by the Board of Education, VQB5 Quality Profiles must:

- Provide parents and families information about the quality and availability of providers by Fall 2024 (**state law**)
- Meet the federal requirements for a child care consumer-friendly website to serve as a resource for families (**federal regulation**)
- Be approved by the Virginia Board of Education
- Be scalable for up to 4,000 sites/12,000 classrooms
- Clearly articulate levels of quality and improvement over time

#### 6.3.1 QUALITY PROFILE DEVELOPMENT TIMELINE

Below is the timeline for the development of the public VQB5 quality profiles:

- **Spring 2023** Practice Year 2 Quality Profile Prototype shared with the Early Childhood Advisory Committee, the Board of Education, and the field. Feedback gathered and will be used to revise prototype if needed. Feedback will include responses to how 1) site performance information is shared, and 2) other identified site information to be included in the prototype profile.
  - Vendor will be secured for development of VQB5 Quality Profile website for public hosting of ~4,000 site quality profiles.
- **Summer 2023** Practice Year 2 Quality Profile Prototype finalized.
  - VDOE will share 1) site performance information, and 2) other site information entered in LinkB5 during the 2022-2023 year to create Quality Profiles for each site that participated in Practice Year 2.
- Fall 2023 Practice Year 2 Quality Profiles shared privately with sites.
  - VQB5 Quality Profiles will be shared privately via online distribution to site leaders as a PDF document. Sites will have an opportunity to provide feedback.
- Winter Spring 2024 VDOE will work with the website vendor to develop public VQB5 Quality Profiles.

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<sup>&</sup>lt;sup>18</sup> Administration of Children and Families – Requirements for Consumer Education Websites https://childcareta.acf.hhs.gov/ccdf-fundamentals/consumer-education-website

- Sample website profile 'mock-ups' will be shared with ECAC, VDOE leaders, Ready Regions, families, and the field to gather ongoing feedback that will be used to inform the public quality profiles. Feedback will include responses to how 1) site performance information is shared, and 2) other identified site information to be included in the quality profile.
- As part of finalizing the guidelines for VQB5 Year 2 (2024-2025), the Board of Education, with recommendation from ECAC), will review and approve the final version of the public quality profile.
- Summer 2024 VDOE will use 1) site performance information, and 2) other site information entered in LinkB5 during the 2023-2024 year to create public VQB5 Quality Profiles for all publicly-funded sites, and any non-publicly-funded sites who opted to participate during the 2023-2024 year.
- **Fall 2024** The first VQB5 Quality Profiles posted publicly.
  - VDOE will provide a variety of communications to inform families and the general public about VQB5 Quality Profiles.

#### 6.3.2 REQUIRED INFORMATION ON VQB5 QUALITY PROFILES

VQB5 quality profiles will include information about performance on VQB5 measurements as defined in the guidelines and other topics of interest to families and the general public. (see sample Practice Year 2 Quality Profile Prototype in Appendix G)

- 1) **Site Performance** This will include the overall site quality rating as well as information about interactions and curriculum performance by age level.
- 2) **Site Information** This will include basic site information, such as location, age-levels served, and hours of operation. This may also include other topics to be determined, such as type of public funding received, optional ECE care services provided at the site, as well as improvement over time.

#### **6.4 DATA VERIFICATION PROCESS**

All sites that are receiving a VQB5 quality profile must participate in a data verification process prior to profiles and rating information being made public. This will provide sites with an opportunity to verify information, review any score replacements that have taken place, or request corrections prior to the information becoming publicly available.

- No later than July 15, sites will receive notice via email that draft profiles are uploaded in LinkB5.
- Sites have 10 business days to log in to LinkB5 and review data in the draft profiles uploaded
- Sites have the opportunity to contact the VDOE with any corrections or concerns with the data by completing the online form linked in the instructions provided in the draft profile.

Data verification is the final opportunity sites will receive to review, confirm, and if needed, contest any data or rating information that will be included in the VQB5 Quality Profile.

Before the publication of VQB5 ratings and quality profiles, sites will have the
opportunity to preview their quality profiles and verify the information featured. The data
verification process will allow sites to make changes to their profile, correct errors, and
confirm information prior to publication.

Ready Regions and VDOE's VQB5 team will provide support to site administrators during the verification period.) Ready Regions will be informed again of all score replacements during the Data Verification process prior to the publication of any profiles or ratings (see section 4.7 for score replacement protocol)

At the conclusion of the data verification process, VDOE will make changes to quality profiles as necessary, and finalize quality profiles before publication.

#### 6.5 VQB5 FORMAL REVIEW PROCESSES

To ensure the integrity of the VQB5 system, VDOE will provide the following structured processes for programs to request formal reviews of decisions related to site/classroom eligibility, observation results, curriculum approval, practice ratings, and other applicable topics.

- Site/Classroom Enrollment Minimums (see section 3.2.2)
- Site/Classroom Closure Request (see section 3.3)
- CLASS Observation Review Request (see section 4.9)
- Curriculum Review Request (see section 5.2.1)
- Data Verification (see section 6.4)

# SECTION 7: SUPPORTING CONTINUOUS QUALITY IMPROVEMENT

# 7. 1 QUALITY MEASUREMENT SUPPORTS IMPROVEMENT

Through the VQB5 system, all birth-to-five early learning programs will participate in ongoing quality improvement. All programs benefit from a shared vision for quality early teaching and learning. Identifying the core components of quality teaching and learning and aligning all improvement resources to these core components helps organize the system. Doing so helps ensure that each level of the system can create aligned targets for improvement and measure success in similar ways. Research has shown systems that focus on simple and consistent measures of quality can provide a feeling of control for educators and can result in significant gains across all program types.<sup>19</sup>

Quality improvement takes place on multiple levels within Virginia's system: state, regional and local implementation partners, program leaders and classroom educators. Systems-level work to improve effectiveness and outcomes impacts—and is impacted by—change on the program and implementing partners' levels.<sup>20</sup>

To improve child outcomes, Virginia's system continually improves supports for educators, prioritizing those who need it most. VQB5 must ensure that:

- Educators, including those in family day homes, centers, and school sites, receive consistent observations and frequent feedback on their teaching practice. Professional support and coaching that is data driven and responds to specific needs. Educators will have a foundational knowledge of quality, culturally and linguistically responsive teaching practices, and access to assistance to support ongoing progress. Their commitment to improvement will be observable, and they will be confident that site leaders and improvement leaders will recognize their progress in measurable and consistent ways.
- **Program leaders**, such as child care directors, principals, or early childhood coordinators, receive frequent information about the strengths and areas for growth within their program(s). The improvement supports and professional development

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<sup>&</sup>lt;sup>19</sup> Bassok, D., & Markowitz, A. (n.d.). *The value of systemwide, high-quality data in early childhood education*. Brown Center Chalkboard.

<sup>&</sup>lt;sup>20</sup> Billie, Y., & BUILD initiative. (2017). Continuous Quality Improvement in Early Childhood and School Age Programs: An Update from the Field.

- accessible to program leaders will address specific teacher-child interaction measures and strategies aligned with data-informed improvement areas for their educators and program. Progress resulting from commitments to quality improvement efforts will be reinforced through sustained measurement and feedback.
- Improvement partners, such as organizations that are contracted to provide technical assistance (coaching, mentoring, and consultation), training, professional development and other supports to early childhood programs, have accurate and current data to inform their work with each site and more specifically, each classroom. They will know that each educator and site leader has an understanding of the importance of teacher-child interactions and quality curriculum, and can begin from a place of a shared language and goals. They can use data to design improvement supports based on the detailed information known about each region, site, and classroom. The success of professional development intervention or initiative will be observable through the continual measurement and improvement process. Finally it will be easier to collaborate as everyone is working on similar efforts with a shared language and focus. (see list of VDOE funded improvement partners in section 7.4)

While VQB5's unified approach to measurement and improvement results in benefits for all programs and teachers, there is a significant level of attention provided to those who most need improvement. VQB5 aims to ensure every child is receiving a quality early learning experience. This requires an intentional focus on providing support to the educators who care for and teach children who are underserved or placed at the greatest risk of not fulfilling their potential.

Through frequent measurement and feedback, VQB5 identifies and intervenes where needed, dedicating targeted interventions and state resources for programs and classrooms where support is most critical. Public resources are targeted toward VQB5 programs in need of the most support and those with fewer resources which will likely include child care and family day home settings.

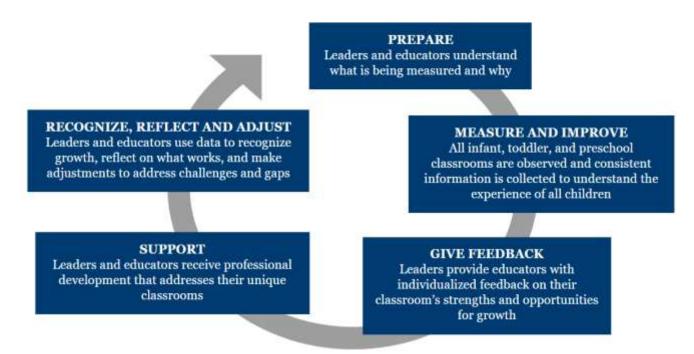
#### 7.1.1 CYCLE OF CONTINUOUS QUALITY IMPROVEMENT

An important feature of VQB5 is that measurement, feedback, and supports are ongoing and frequent. Educators and leaders have opportunities to measure their progress multiple times a year. At the same time, reflection on data is embedded throughout the measurement cycle. This leads to continuous growth, year over year.

In VQB5, all educators and leaders begin by preparing for the annual cycle of measurement. This includes foundational training and guidance regarding the tools being used. Each classroom is measured throughout the year, with timely results shared with leaders and educators. Each time a classroom is measured, feedback is provided to the teacher(s) regarding the classroom's strengths and opportunities for growth. Leaders are able to identify professional development supports that

respond to the unique needs of their program. Finally, as the measurement cycle for the year closes and results are shared, educators at all levels reflect on the successes and challenges of the past year and begin to prepare for the next cycle based on their reflections.

The continuous quality improvement cycle is applicable to all programs that are participating in VQB5. Programs with the most demonstrated need will receive additional resources and have additional expectations throughout the annual cycle. The expectations for programs that receive a 'Needs Support' rating support can be found in section 7.4



### 7.2 TARGETED SUPPORTS FOR INTERACTIONS AND CURRICULUM

As the VQB5 system continues to evolve, VDOE is using data collected through LinkB5, to support and practice a model of continuous reflection in dedicating resources towards targeted improvements. While the areas for targeted support will evolve over time based on statewide data, the VDOE will ensure that there is a focus on improvement for VQB5 programs who need targeted supports to improve the quality of teacher-child interactions and use of curriculum.

#### 7.2.1 PREPARING EDUCATORS FOR CLASS OBSERVATIONS

Before classroom observations are conducted, teachers and program leaders need to understand what is being measured and why. Ready Regions will be responsible for ensuring that all

teachers and leaders who are new to CLASS are provided with opportunities to complete foundational CLASS training prior to be observed. During foundational training, teachers and program leaders will view videos from real classrooms to view effective teaching practices in action in alignment with the domains and dimensions in CLASS. Foundational CLASS training also provides information about what teachers can expect when an observer comes to their classroom as well as an overview of the types of information they'll receive after an observation.

Foundational CLASS training for teachers focuses on the CLASS tool that covers the age level of the children in their classroom, including how the CLASS tool organizes interactions by domains and dimensions, for a specific age level. Foundational CLASS training for program leaders focuses on CLASS tools for different age levels in the program. Foundational CLASS training is different from reliable observer training in that it is much shorter and accessible via online and in-person options.

### 7.2.2 PROVIDING FEEDBACK ON CLASS OBSERVATIONS TO SUPPORT IMPROVEMENT

In VQB5, all site leaders and teachers benefit from receiving frequent and specific feedback provided through CLASS observations conducted at least twice a year at the local level in every classroom, and at least once at every site within each age-level served by the external observation contractor. Providing program leaders and teachers with quality feedback regarding their local and external CLASS observation is a critical component of VQB5 improvement supports.

#### 7.2.2a Local Observation Feedback

One of the largest benefits of local CLASS observations is that teachers can receive more frequent feedback on their practice, at least twice a year from a local individual who already supports their practice (such as when the observer is a site leader). This feedback provides teachers with an opportunity to recognize growth and provides program leaders with a complete reflection of what children are experiencing throughout the year.

Local observers are well suited to provide an individualized and strengths-based approach to the feedback process, connecting CLASS to effective early childhood practices within all types of classroom settings, including family day homes and classrooms that serve children with disabilities and dual language learners.

Results and feedback from local observations can be used by program leaders to inform program level goals as well as goals for individualized professional development, within the context of infant, toddler, and preschool settings.

The following feedback protocols should be used to prepare for and guide effective feedback sessions for local CLASS observations, which include:

- Starting with a general conversation and work to make teachers feel comfortable.
- Orienting teachers to the structure of the local feedback form.
- Reviewing dimension and domain level scores, calling attention to general trends.
- Highlighting areas of strength (focus on the positive) and then one area for growth by domain, unpacking specific examples.
- Helping teachers understand how their results compare to other state and national CLASS trends using publicly available CLASS data averages.
- Working with teachers to determine a dimension or one aspect of a dimension to be an area of focus.
- Discussing how teachers can focus on this area of interactions in the coming weeks in his/her daily classroom interactions with children
- Identifying specific strategies or action steps so that teachers can do to practice implementing quality interactions with children in a targeted manner.
- Connecting teachers to additional CLASS resources and information about other professional development options for ongoing improvement support.

Ready Regions are responsible for ensuring all local observers have training and support in providing individualized strengths-based feedback as outlined in the above protocols.

#### 7.2.2b External Observation Feedback

External observations result in feedback for teachers as well. External observations provide an additional opportunity for feedback and help ensure that observation results are used consistently to support improvement and assess growth over time. External observation feedback can be used along with the individualized feedback from local observations to guide professional development for teachers.

The following feedback protocols will be used to provide feedback from external observations in a consistent and standardized manner statewide, which include:

- Providing a written external observation feedback report via email to the primary site administrator and Ready Region within 10 business days of the external observation.
- Sharing the external observation report with the classroom teacher, other site administrators and other partners who support program improvement.
- Including scores by dimension and domain, as well as the total CLASS score.
- Providing a narrative summary of areas of strength and areas for improvement for each dimension to describe indicators of low, mid and high range interactions observed.
- Assuring consistency of the external feedback process by not allowing external observers
  to provide any in-person feedback to the program on the day of the observation or at any
  time after the observation.

Questions about external observation feedback report should be directed to VDOE at <a href="mailto:vqb5@doe.virginia.gov">vqb5@doe.virginia.gov</a> Sample external feedback reports are provided for each age-level on the <a href="Wirginia External Observation website">Virginia External Observation website</a>.

The external observation contractor is responsible for ensuring all external observers receive training and support to provide accurate and consistent written feedback as outlined in the protocols above.

#### 7.2.2c Using Feedback from External Observations to Support Local Observers

Ready Regions and other programs leaders should regularly compare the results from external observation feedback reports to local observation results to identify local observer strengths and needs. The following guidance can be used for local-external score comparison and professional development planning.

- Scores within one point are considered to be reliable and indicate areas of consistency.
- Scores that differ by more than one point indicate areas of inconsistencies and should be targeted areas for local observer improvement support.
  - Local observers will receive notice of the scores that are off by more than one point, and have been replaced during the fall and spring observation cycles (see section 4.7).
  - o Information on the frequency of score replacement, or recurring dimensions for score replacement, should be factored in to support for local observers.
- Resources for supporting observation consistency are available on the <u>Teachstone</u> <u>Reliability Support</u> website.

#### 7.2.3 SUPPORT ON CLASS FOR ONGOING IMPROVEMENT

Results from local observations are used by instructional leaders to inform ongoing professional development and assess growth in teacher-child interactions over time. Increasing capacity and knowledge of quality interactions at the local level promotes shared understandings of the strong principles of high-quality teaching in early childhood settings that are highlighted in the CLASS tool. Having program or school division leaders trained to reliability in CLASS enables them to bring the CLASS lens to every aspect of their work.

Program leaders and other professional development providers must ensure that teachers receive ongoing support to grow in areas of need through individualized professional development. This may include activities such as:

- Participating in practice-focused professional development (in whole/small group sessions or online module formats) that introduce key knowledge pieces and then help teachers plan for and practice improvements.
- Engaging in action planning (in coaching or peer-learning communities) followed by regular feedback/analysis loops and reflection with colleagues (coach/admin/peer

teachers) where teachers reflect on what worked in their classrooms and how to incrementally improve. (see section 7.2.3a for additional information about coaching in VQB5)

- Conducing informal "walk-throughs" or "focused observations" targeted to specific action plan areas (e.g., one CLASS dimension) so that teachers can focus on improving one practice at a time and receive frequent feedback on that practice.
- Using CLASS data alongside other data sources (curriculum use, environment, child outcomes) to identify common needs. Research suggests that children benefit the most when interactions and instruction, guided by a strong curriculum, are maximized.
- Providing program leaders and teachers with resources and information aligned with CLASS domains and dimensions to support targeted improvements. Some examples include;
  - Head Start In-Service Suites aligned with CLASS
  - AEII Strengthening Quality Interactions Toolkit
  - o CLASS aligned resources available in Spanish

#### 7.2.3a CLASS Coaching in VQB5

Coaching is designed to build capacity for specific professional dispositions, skills, and behaviors and is focused on goal setting and achievement for an individual or group.

- Coaching supports the development of specific skills and practices; focused on performance-based outcome(s) and uses relevant data to determine needs and measure progress.
- Coaching occurs through planned onsite contacts and concludes when the specified goal has been achieved.
- Coaching may be provided face-to-face or through distance, technology-based, or hybrid methods.

In VQB5, coaching is generally considered to be "Instructional Coaching" because it specifically aims to improve instructional practices focused on teacher-child interactions, as measured by CLASS, resulting in improved child outcomes. VDOE recommends that VQB5 coaching include the use of <a href="Practice Based Coaching">Practice Based Coaching</a> strategies with site leaders and teachers to support continuous quality improvement.

Coaches supporting VQB5 programs will use site and/or classroom results from the most recent CLASS observations to identify specific areas for improvement, set improvement goals and create an individualized coaching action plan. Scores from future observations will also be used to assess growth in teacher-child interactions and to determine future coaching needs.

During the 2023-2024 year, the following organizations are funded through VDOE state and federal sources to provide coaching services to VQB5 programs focused on improving teacher-child interactions, as measured by CLASS.

- Virginia Infant Toddler Specialist Network (VA-ITSN)
- Advancing Effective Interactions and Instruction (AEII)
- Training and Technical Assistance Centers (TTAC)
- STREAMin3 (see correlation between CLASS and curriculum in section 7.2.4c)
- Early Childhood Mental Health Consultants

These VDOE funded VQB5 coaching services will be prioritized for publicly-funded classrooms, based on results from fall and spring local CLASS observations. Ready Regions lead agencies work with these organizations to ensure coaching options are available to the VQB5 programs who need support the most.

Programs participating in VQB5 may also want to consider using program level professional development funding to support internal coaching capacity to target specific program level needs and priorities.

#### 7.2.4 TARGETED SUPPORTS FOR CURRICULUM

Use of an effective curriculum includes professional development resources and materials to support implementation and continuous improvement. Professional development includes gaining the knowledge and skills required for effective implementation of a curriculum to meet the unique needs of diverse learners. The professional development materials that come with the curriculum should be used by education leaders, trainers and coaches to provide both initial training and ongoing support for teachers to implement the curriculum effectively. Training on curricula is an iterative process that also requires program leaders' fostering of collaboration between experienced and new teachers around curriculum development to orient new teachers to their curriculum, helping them figure out what to teach and how to teach it.

#### 7.2.4.a Providing Support for Use of Approved Curriculum

Support in choosing, accessing and implementing an approved curriculum is critical to quality improvement for VQB5. Currently, access and familiarity with quality curricular materials varies amongst program types. Family day homes and small child care centers are less likely to have a curriculum in place, or to be participating in ongoing training and assistance in implementing this important resource. For this reason, support for curriculum will be targeted at those program types who need it most.

Programs participating in VQB5 may receive the following supports related to curricula:

• Assistance in understanding options for approved curricula materials listed in Section 5.

- Training on specific aspects of effective curriculum implementation (such as assessment, individualizing for children with special needs)
- Free access to the STREAMin3 curriculum and corresponding children's books and training for publicly-funded programs who are interested in the STREAMin3 curriculum option (see section 7.2.4b)
- Introductory training on implementing Virginia's Early Learning and Development Standards (ELDs), Birth to Five Learning Guidelines and curriculum alignment.
- Virginia Early Learning and Development Standards microcredential through the Radford University IMPACT Lab (Available in English and Spanish)
- Training on curricula that align with CLASS (Crosswalk examples Conscious Discipline; Creative Curriculum)
- Professional Learning Communities on Curriculum

#### 7.2.4b STREAMin3 - Open Access Curriculum and Support

The VDOE has partnered with <u>STREAMin3</u> to provide a high-quality low-to-no-cost curriculum option to Virginia's early learning programs. The partnership aims to:

- Provide access to a low-to-no cost comprehensive, birth-through-preschool, curriculum.
- Deliver free professional development (PD) to help programs adopt and use the curriculum.
- Develop sustainable resources so programs can use the curriculum and professional development resources beyond the initial rollout years at low-to-no cost.

Publicly-funded programs will be prioritized for STREAMin3 to receive full curriculum materials and professional development support if they are not using a VDOE-approved curriculum in at least one classroom. Online access to the STREAMin3 curriculum and professional development guidance materials is available to all publicly-funded programs in Virginia.

#### 7.2.4c Correlation between CLASS and Quality Curricula

It should also be noted that some aspects of a quality curriculum help reinforce some of the quality measures and behaviors that are included in the CLASS tool, such as a curriculum that offers children ample opportunities to engage in hands-on exploration and provides teachers with guidance on how to extend children's exploration. A curriculum that offers guidance on how to individualize will help teachers be more responsive to individual children's strengths and needs. High quality teacher-child interactions are also supported by curricula that provide guidance on how to design developmentally appropriate schedules, routines, and opportunities for choice, play, exploration, and experimentation.

To support VQB5 programs in understanding how any high-quality curriculum can be used to improve the quality of teacher child interactions as measured by CLASS, VDOE has developed

the resources below on how CLASS domains connect to all **quality** curriculum. These documents explain how CLASS domains connect to components of quality curriculum, and outline how different curriculum materials can be used to implement quality interactions aligned with CLASS.

- CLASS and Curriculum Connections Infant/Toddler
- CLASS and Curriculum Connections PreK

## 7.3 REQUIRED IMPROVEMENT PLANNING FOR NEEDS SUPPORT SITES

Starting with the 2023-2024 year, publicly-funded programs that receive a "Needs Support" rating will be required to participate in additional improvement activities through Site Improvement Planning. Site Improvement Planning will be facilitated by the VDOE and will be required for any site that receives a Needs Support rating in order to maintain public funding.

Site Improvement Planning is the formal mechanism for 1) prioritizing improvement resources and opportunities for sites that have demonstrated the most need, and 2) monitoring progress throughout the performance year to ensure sites are not repeatedly flagged for needing support.

Site Improvement Planning will be led by the VDOE. Any site that has been identified as "Needs Support" will be paired with a Site Improvement Consultant. Site Improvement Consultants are employees of or contracted through the VDOE.

Each Site Improvement Consultant will be assigned a small caseload of "Needs Support" sites to facilitate the following general Site Improvement Planning Process:

- 1. Complete initial visit and needs assessment:
  - a. Build rapport and establish initial expectations.
  - b. Assist with completion of site and teacher self-assessments of areas of strength, areas for improvement.
  - c. Conduct a collaborative review of existing VQB5 CLASS observation data, including all local and external observations.
  - d. Prepare to build quality improvement goals by identifying priority areas for improvement.
- 2. Develop annual quality improvement plan for the site:
  - a. Develop at least 3 goals related to teacher-child interactions, using information on current need found in the most recent VQB5 Site Quality Profile results.
    - i. Goals will identify deadlines and actions, as well as responsible parties.
    - ii. Goals will include local and external CLASS observations as primary measurements.

- iii. Additional goals that align with VQB5 quality standards may also be identified based on other program needs and priorities.
- b. Site Improvement Consultant will make sure that site is being prioritized for access to state-funded coaching and technical assistance supports based on program needs.
- c. Once the quality improvement plan is complete, a copy will be shared with Ready Regions and with all relevant offices at the VDOE which could include Offices within the Division of Early Childhood as well as the K-12 Office of School Quality.
- 3. Complete monitoring of improvement plan throughout the year:
  - a. Site Improvement consultant will check-in with the site at least once a month. These visits will include some in person and some virtual, based on the purpose of the meeting and goal achievement status.
  - b. Site improvement consultant will conduct ongoing formal and informal monitoring to ensure goals related to training and coaching are underway. VDOE consultant may serve as point of contact for other improvement needs the site may have.
  - c. At the end of the fall observation window, the Site Improvement Consultant will conduct an in-depth review of CLASS observation results with site leaders.
  - d. Site Improvement Consultant will assist the site with updating the quality improvement plan based on fall observation data and other goal progress.
  - e. Site Improvement Consultant will conduct a mid-year check-in with Ready Region and VDOE to review updates to the site quality improvement plan.
- 4. Close out of the annual quality improvement plan:
  - a. At the end of the spring observation window, the Site Improvement consultant will meet with the site to review spring observation results and other goal progress to determine if additional improvement planning will formally continue next year.
  - b. Site improvement consultant will provide a final progress report to Ready Regions and all relevant parties at the VDOE.

The VDOE will alter or adapt this process as needed to address the unique needs of "Needs Support" sites.

Publicly-funded sites who have not completed identified action steps at the mid-year check outlined above will be notified in writing by VDOE that if goals are not met by the end of the year they will be out of compliance with the law

Sites who have not completed all identified action steps by the end of the program year will receive notification from VDOE that they are out of compliance with the law. The VDOE may

extend their Site Improvement Plan for another year and make any revisions or adjustments necessary to address concerns. Sites that fail to complete action steps and demonstrate improvement may have their current public funding terminated. All sites will receive notice in writing along with required next steps prior to the termination of any public funding. The VDOE will also notify the applicable local, state and/or federal funding authorities in writing that the site is out of compliance with state law.

### 7.4 VIRGINIA'S IMPROVEMENT PARTNERS – SUPPORTS AND STRATEGIES FOR COORDINATION

Virginia has multiple quality improvement partners that provide professional support to birth-to-five educators in alignment with the goals and measured objectives of VQB5. Through VQB5, the VDOE will continue to strengthen the coordination and alignment of all state and federally funded quality improvement efforts to ensure VQB5 programs have the support they need. This includes ensuring supports are available consistently across Ready Regions.

The following list includes the 2023-2024 quality improvement partners that the VDOE will continue to work with and will provide funding arrangements for through either federal or state funding sources. These providers are responsible for working with birth-to-five programs to provide training, coaching, or coursework intended to improve the early childhood system.

List of VDOE Quality Improvement Partners as of March 2023

VDOE Quality Improvement Partners: Classroom and Program Support	Primary Purpose	Target Audience for Services
Virginia Infant Toddler Specialist Network (VA-ITSN)	Improve the quality of care and education that infants and toddlers receive in child day centers and family day homes, by supporting success within VQB5, increasing provider education and competency, and increasing the use of practices to promote social and emotional development of infants and toddlers.	Child care and family day homes with children under three, prioritizing supports for publicly-funded infant and toddler programs participating in VQB5.
Advancing Effective Instruction and Interactions (AEII)	Assist VQB5 programs (birth to five) in using data to improve the quality of teacher-child interactions,	Early childhood programs participating in VQB5, prioritizing

	curriculum and professional development, focusing particularly on classrooms with demonstrated need.	supports for publicly- funded programs.
VDOE Quality Improvement Partners: Special Education Support	Primary Purpose	Target Audience for Services
Training and Technical Assistance Centers (TTAC)	Provide professional development, technical assistance, and resources to school divisions to improve the outcomes of students with disabilities.	School divisions providing special education services to young children with disabilities
VCU Autism Center for Excellence Early Childhood (VCU-ACE)	Provide professional development, technical assistance, and resources to educators providing services to young children with Autism Spectrum Disorder and to families raising and supporting young children with Autism Spectrum Disorder.	School divisions providing special education services to young children Autism Spectrum Disorder and families with children with Autism Spectrum Disorder
Early Childhood Special Education Consortium (ECSE Consortium)	Partnership with Radford University and Lynchburg University to provide coursework to Virginia preservice and in-service teachers pursuing a license and/or endorsement in ECSE.	ECSE teachers with provisional licensure, and other educators seeking ECSE endorsement
VDOE Quality Improvement Partners: Head Start Support	Primary Purpose	Target Audience for Services
Virginia Head Start Association (VHSA)	Provide training and advocacy support to enhance the growth of Head Start educators, agencies, partners and others who impact the lives of Head Start children and families.	Head Start and Early Head Start programs
Virginia Commonwealth University - Head Start Statewide Needs Assessment	VCU conducts an annual needs assessment for the Head Start Collaboration office that examines	Head Start and Early Head Start programs

(VCU)	the relationships Head Start grantees have with state and community partners.	
VDOE Quality Improvement Partners: Workforce Support	Primary Purpose	Target Audience for Services
Virginia Child Care Provider Scholarship Program (VCCSP)	Assists child care staff in completing undergraduate college courses required for a certificate or degree in early childhood education.	Child care and family day home educators.
Community College Workforce Alliance - Child Care Provider Training (CCWA)	Distance learning courses to support completion of the Infant-Toddler and Pre-K endorsement programs.	Child care and family day home educators.
PD Essentials (previously called Virginia Cross-Sector Professional Development Team)	Strengthen the skills of early childhood professional development providers to deliver high quality education, training, and technical assistance.	Early childhood professional development providers, and higher education staff.
Early Educator Fast Track Initiative	Support Ready Regions and interested child care programs with recruiting and training new assistant teachers through an accelerated 4-week virtual course aligned with CHD 120 – plus provide pathways to continue education and receive competitive employment compensation.	Child care programs in need of assistant teachers; people looking to become employed in child care programs.
VDOE Quality Improvement Partners: Early Childhood Mental Health	Primary Purpose	Target Audience for Services
Early Childhood Mental Health Consultation	Consultation services that include collaborative, one-on-one coaching to help early childhood teachers and families promote young children's healthy social-emotional development based on identified	Publicly-funded center-based and school-based birth-to-five programs.

	needs.	
VDOE Quality Improvement Partners: Focus on Principles of Early Learning and Development	Primary Purpose	Target Audience for Services
Early Learning Standards Microcredential	Online training courses on the new learning guidelines for children ages birth to five, resulting in a microcredential	Available to teachers in all birth-to-five settings, with a special focus on family day home and child care educators. Rolling enrollment.
STREAMin3 Curriculum Model and PD Support	Low-to-no cost comprehensive birth to five curriculum option. For two initial groups of up to 2,000 classrooms, includes all guides and activities, a set of high-quality children's books and targeted and customized professional development support, including direct coaching.	Publicly-funded early childhood programs in Virginia. Cohort enrollment required for full materials and PD support.  Online materials and PD tools available to all publicly-funded early childhood programs in Virginia.
Wolf Trap Early Childhood STEM Learning Through the Arts Initiative	Provides on-site and online training in Early Childhood STEM (Science, Technology, Engineering, Mathematics) and literacy.	Select school divisions, PK-1st grade
Literacy Lab	Fellowship program that provides evidence-based literacy support to at-risk Pre-K students to diversify the educator pipeline, and assist fellowship participants in understanding the teacher education and licensure process in Virginia.	VPI and Head Start classrooms of participating local school divisions, and community-based early childhood centers. Currently offered in Northern VA (Metro DC area) and Central Virginia.

VDOE Quality Improvement Partners: Health and Safety Support	Primary Purpose	Target Audience for Services
Better Kid Care - Penn State Extension	Online courses used to meet licensing & subsidy health and safety requirements.	Child care centers & family day home providers.
Child Care Resource and Referral	Provide resource and referral services to connect families to high quality child care that is available and accessible in Virginia (family services, provider services, community), and to provide professional development opportunities.	Child care and family day homes, focusing on those who take public funding.

In addition to the many quality supports listed here, Virginia's early childhood landscape has a history of working with various early childhood accreditation organizations. These include organizations such as NAEYC, NAC, NAFCC, NECPA and Cognia, to name a few. While the function and requirements for each accreditation program varies, the primary purpose is to support professionalization and improvement. Accreditation organizations that provide improvement supports related to quality interactions and curriculum will also be a key support for programs who have selected to seek accreditation.

#### 7.2.1 SUPPORTING IMPROVEMENT PARTNERS

The Quality Improvement Partners listed above are essential to the success of VQB5. With the most direct access into birth-to-five classrooms, ensuring ongoing support for quality interactions and curriculum through the coordination of these critical groups will be essential in VQb5.

The VDOE has several strategies for supporting Improvement Partners to collaborate and coordinate approaches for supporting VQB5 participating programs:

- CLASS Coaching Collaborative Series of meetings to promote sharing/problem solving across different state improvement partners who provide coaching to VQB5 programs for improving the quality of teacher-child interactions as measured by CLASS.
- 2. Improvement Partner Webinars: Quarterly webinars for professional development providers to increase understanding about VQB5 and how improvement partners can support programs participating in the practice years. Webinars also provide ongoing opportunities for improvement partners to provide feedback to VDOE on approaches for supporting improvement efforts.

- 3. **Professional Development Resources**: The following resources are available for VQB5 program leaders and improvement partners and are available through the <u>VQB5 website</u>.
  - a. VQB5 Implementation Guide for Program Leaders (English/Spanish to provide information about VQB5 measurement and improvement activities and resources.
  - b. VQB5 Practice Rating User Guide provides information and examples to help VQB5 program leaders, and partners who support VQB5 programs, understand quality rating results. (Guide will be updated for 2023-2024)
  - c. CLASS Dimension Summary documents (English/Spanish) for the infant, toddler, and preschool age-levels, as well as a mixed-ages alignment summary document for use by programs who work with multiple age-levels, such as family day home providers.
  - d. Video tutorials, guidance documents and data worksheets designed to help site administrators and improvement partners access, understand and use site level CLASS data provided in LinkB5.
  - e. Crosswalks and correlation documents to help the field understand how different early childhood observation tools, resources and curricula align with VQB5 standards.
  - f. Strengthening Quality Toolkit Developed by AEII with input from VDOE and coaching collaboration partners. This toolkit provides information and resources for program leaders and improvement partners who provide professional development support to educators in Virginia's Birth-to-Five programs, in alignment with the goals of VQB5.

#### 7.2.1 ROLE OF READY REGIONS WITH IMPROVEMENT PARTNERS

Ready Regions also help sites connect with the specific improvement resources programs need. Through this regional structure, all programs will have a regional source for finding and connecting to the improvement partners that will best support them, based on their needs as established through VQB5.

Ready Regions are required to collaborate with existing improvement partners to coordinate the implementation of professional development activities that support quality interactions and curriculum, which includes;

- At minimum, establishing a quarterly meeting schedule with the Virginia Infant & Toddler Specialist Network (VA-ITSN), Advancing Effective Instruction and Interactions (AEII), and Virginia's Training and Technical Assistance Centers (TTAC).
- Designating one Ready Region staff member to serve as the Coaching Collaboration representative and attend quarterly collaboration meetings with the state to support consistent communications between the state, coaching partners and the field.

 Sharing information about professional development options and opportunities offered by state, regional and local partners with VQB5 sites during fall and spring observation windows.

#### 7.5 ADDITIONAL FOCUS AREAS FOR SUPPORT

#### 7.5.1 SUPPORTS FOR INCLUSIVE PRACTICES

Early childhood classrooms that serve diverse learners may need additional supports, resources, and tools to ensure all early childhood classrooms nurture active engagement and provide high quality teacher-child interactions for all children. For classrooms operating an inclusive model for children with identified disabilities, specific supports and training are necessary for the teachers (early childhood and early childhood special education) to ensure all children can access and participate in meaningful learning opportunities. It is important for teachers to present information and engagement opportunities in multiple ways and for children to be provided different ways to show what they know and can do, and how they are growing and progressing. Children are different in how they are motivated and want to engage in learning, how they comprehend information and how they express themselves, thus; teachers must be flexible and adaptable with their approach to communication and sustained interactions. Finally, the classroom must be designed to be intentionally safe and provide positive social-emotional supports to meet each child with the care they need.

The CLASS tool has been successfully used in inclusive early childhood classrooms nationwide and yields critical foundational information to teachers and site leaders on the quality of the teacher-child interactions taking place within a classroom. Accordingly, VQB5 will continue to use CLASS to measure all participating classrooms. However, to support additional quality improvement in inclusive classrooms, Virginia may also use the Inclusive Classroom Profile (ICP), The ICP is a comprehensive, field-tested observational tool for classrooms serving children ages 2–5. It assesses 12 key practices with the strongest research base for supporting the education and development of young children in inclusive settings. In Virginia, the ICP has been used in many inclusive classrooms. Much of the current use of the ICP is facilitated through Virginia's Training and Technical Assistance Centers (TTAC). The ICP has been cross walked to the CLASS tool and aligns to several of the practices examined by CLASS.

During the Practice Years, the VDOE worked with TTACs to pilot the use of the ICP in some inclusive classrooms that were participating in VQB5 to examine and understand the alignment between the ICP and the CLASS. The pilot's goals were to determine how the CLASS and ICP can inform the quality of daily classroom practices for children with disabilities in inclusive early childhood settings and to better understand how the CLASS and ICP can inform professional

 $<sup>^{21} \</sup> Teachstone. \ (n.d.). \ Recommendations \ for \ Using \ the \ CLASS \ in \ Inclusive \ Early \ Childhood \ Programs, \ Birth-Age \ 8$ 

development to improve the quality of teacher-child interactions in early childhood inclusive settings. As of March 2023,

- TTAC conducted 60 ICP observations in VQB5 participating inclusive classrooms. Scores from the ICP observations have been compared to local CLASS observation results. Preliminary correlation analysis indicated the following (see appendix D2.18 for details);
  - On average, inclusive classrooms scored higher using the CLASS tool.
  - There is no correlation between ICP and CLASS scores in the initial pilot classrooms.
- TTAC and VDOE developed <u>ICP-CLASS</u> correlations documents and ICP observation feedback templates. These documents help program leaders and teachers understand the similarities and differences between the ICP and CLASS, providing educators and program leaders with examples of what effective interactions look like in inclusive classrooms.
- TTAC and VDOE conducted teacher/administrator surveys and focus groups to get feedback on use of ICP with the CLASS tool from the pilot participants. Initial pilot feedback indicated the following,
  - Most felt the ICP in addition to the CLASS provided useful information about teacher-child interactions and inclusive practices. Administrators were interested in getting more training on ICP to assist with inclusion efforts.
  - Leaders and teachers appreciated receiving specific feedback about strengths and areas for improvement from CLASS and ICP observations.
  - There were mixed responses about when and how the ICP should be used in conjunction with the CLASS tool, with some general concerns shared about having 'too many' required observations.
  - There were some challenges/concerns from administrators noted regarding having the capacity to train internal staff on the ICP in the future for ongoing use in addition to having internal staff trained on CLASS.

The VDOE will use the collected information from the practice year's pilot to continue considerations for strengthening interactions and supporting improvement in inclusive classrooms in future years of VQB5.

#### 7.5.2 SUPPORTS FOR CHILD CARE AND FAMILY DAY HOMES

Equitable opportunity and access to quality improvements is central to VQB5. Recent studies on Virginia's early childhood workforce demonstrate key differences between the dedicated educators who work in child care and family day homes as compared to those in settings such as public schools. Nearly 40% of childcare teachers have an annual household income under

\$25,000, while this is true for only 1% of school-based early childhood teachers.<sup>22</sup> These challenges are typically more dramatic in sites that accept public funds, such as the Child Care Subsidy Program. A 2023 study showed that in Virginia, child care centers that participate in subsidy have average hourly wages that are \$2 lower than those not participating in the subsidy program. In addition, programs participating in subsidy program reported more difficulty in hiring staff (66%), and more frequency of turning families away (63%) - rates much higher than programs who do not take public funds. <sup>23</sup>

VQB5 must recognize the disparate challenges that impact the early childhood workforce, with a focus on supporting sites that are accepting public funds. When comparing resources and opportunities for professional learning and development, there are stark inequities in what is traditionally available for private programs, such as child care centers and family day homes. These sites, which serve our most vulnerable and youngest learners, are often less resourced. Investments and efforts related to improvement must prioritize access for Virginia's child care and family day homes.

During the 2023-2024 year, VDOE will fund the following efforts to specifically support publicly-funded child care centers and family day home providers to meet VQB5 legislative requirements and quality expectations.

- Ready Regions Additional funding is provided to each Ready Region to engage and support family day home providers in each region.
- VDOE Sponsored Online CLASS Trainings CLASS Observation training for program leaders and other local observers who specifically work at or conduct observations in childcare centers and family day homes.
- Virginia Infant Toddler Network Training and Technical Assistance for publicly-funded childcare centers and family day homes who serve children ages 0-3.
- STREAMin3 Free/Low-cost curriculum materials and professional development for publicly-funded programs, prioritizing childcare centers and family day home providers who are not using an approved curriculum.
- RecognizeB5 Virginia's innovative early childhood educator incentive program that is limited to child care and family day home educators as described below.

Bassok, D. & Weisner, K. (February 2023). Staffing Challenges at Virginia Child Care Centers in Fall 2022: Differences by Centers' Subsidy Participation Status. Retrieved from https://bit.ly/see\_partnerships\_staffing\_va\_CCSP\_fall2022

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<sup>&</sup>lt;sup>22</sup> Bassok, D., Doromal, J., Holland, A., & Michie, M. (2020). Who Teaches Virginia's Youngest Children? Sector Differences in the Racial/Ethnic Composition of Early Educators. Study of Early Education through Partnerships.

# 7.6 RECOGNIZEB5 – FINANCIAL RECOGNITION FOR VIRGINIA'S EARLY CHILDHOOD CHILD CARE AND FAMILY DAY HOME EDUCATORS

Since 2019, Virginia has been providing financial incentives to eligible early childhood educators participating in the Preschool Development Grant and VQB5 through RecognizeB5. RecognizeB5 provides a financial incentive of up to \$3,000 to eligible teachers, with the goal of reducing teacher turnover in childcare and family day homes, where wages are significantly lower than comparable settings. The program is open to both lead and assistant teachers working in publicly-funded child care and family day home sites that are participating in VQB5.

#### RecognizeB5:

- Provides up to \$3000 to eligible teachers who work at least 30 hours a week with birth-to-five children.
- Is solely intended to recognize educators for their ongoing efforts to improve Virginia's ECCE system.
- Does not have to be used for work related expenses.

The first three years of the RecognizeB5 have demonstrated that a financial incentive of this size has the potential for big impact.<sup>24</sup> An initial study, using a randomized control trial (RCT), showed that this valuable incentive reduced turnover for child care and family day homes by half (30% to 15%).<sup>25</sup> Understanding the significant impact of teacher turnover on the child care industry, which has been exacerbated by the COVID pandemic, Virginia has committed to expanding the RecognizeB5 program for the past three years, now including both federal funds (PDG and COVID relief dollars) and state general fund investments.

Teachers employed by public school divisions are not eligible for RecognizeB5. This determination was made due to the limited availability of funds and a commitment to more fully supporting childcare teachers who are far less financially compensated and more likely to experience high rates of turnover which can negatively impact teacher-child interactions.

Participation in RecognizeB5 has increased significantly year over year, with more teachers than ever before participating during Practice Year 1.

• In 2019-2020 (first year of PDG) nearly 2,000 educators participated and received up to \$1,500 with a total statewide investment of \$2.9 Million.

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 <sup>&</sup>lt;sup>24</sup> Eligibility is generally limited to child care, FDH and Head Start educators who work 30 or more hours/week with children in publicly-funded programs and are <u>not</u> school system employees. Eligibility is subject to change.
 <sup>25</sup> Harvard University Center for Education Policy and Research. (2020, November 17). Daphna Bassok - Teacher Turnover in

<sup>&</sup>lt;sup>25</sup> Harvard University Center for Education Policy and Research. (2020, November 17). *Daphna Bassok - Teacher Turnover in Early Childhood Education: New Findings from Research Policy Partnerships in Louisiana and Virginia*. PIER Public Seminar Series (Archived).

- In 2020-2021 (second year of PDG) over 2,600 educators participated and received up to \$2,000. This represented a statewide investment of \$4.9 Million.
- In 2021-2022 (Practice Year 1 VQB5) over 5,000 educators participated and received up to \$2,000. This represents a statewide investment of \$9.5 Million.
- In 2022-2023 (Practice Year 2 VQB5) over 11,000 educators participated and received up to \$2,500. This represents a statewide investment of up to \$25 Million.

Virginia plans to continue to implement the educator incentive program during 2023-2024 year, with the commitment to increase the maximum amount per educator to \$3,000. This will represent an up to \$45 Million dollar commitment for 14,000 eligible educators.

For the 2023-2024 year, educators may be eligible to receive RecognizeB5 if:

- They work in a child care center or family day home that accepts public-funds (such as the child care subsidy program),
- They continually work at least 30 hours or more per week directly with birth to five children in a classroom setting, and
- The child care center or family day home completes VQB5 required participation activities. (see section 3 for details).

# 7.7 ESTABLISHING PAYMENT RATES TO SUPPORT QUALITY

Under the direction of the General Assembly, VDOE is implementing cost-based payment rates across the publicly-funded system, with the goal of funding providers to meet quality expectations in VQB5. Cost estimation models are tools used to understand the relationship between the expense of delivering high-quality early childhood care and education services and available revenues. These tools incorporate data and assumptions of the costs incurred by early childhood providers under different program characteristics, such as program location, sponsorship, size, and type; and policy conditions, including health and safety standards and quality expectations.

Importantly, there are no mandatory costs associated with participating in VQB5 or achieving higher levels of quality. VDOE's core assumption is that being able to attract and retain competent and competitive educators is the primary driver of quality and quality improvement. A supported, stable workforce is necessary to facilitate strong teacher-child interactions and child-focused, developmentally appropriate instruction in the classroom. Research from Virginia's child care sector shows that competitive wages are a primary driver of staff retention, with staff in the lowest wage quartile being twice as likely to turn over in a given year relative to those in

the highest wage quartile.<sup>26</sup> As such, VDOE's methodologies for setting payment rates in publicly-funded programs account for competitive compensation—defined as salaries prorated against elementary educator salaries—benefits, and instructional supports to meet quality expectations in VQB5.

VDOE is monitoring the implementation of cost-based payment rates to understand the extent to which rates are driving quality improvement, increased compensation, and increased retention year over year. The models and cost data will be updated every 2-3 years, or more frequently as needed to address technical corrections or respond to major changes in state or federal policies.

<sup>&</sup>lt;sup>26</sup> Bassok et al., Teacher Turnover in Child Care: Pre-Pandemic Evidence from Virginia, EdPolicyWorks at the University of Virginia, 2021, https://files.elfsightcdn.com/022b8cb9-839c-4bc2-992e-cefccb8e877e/b8dd96c5-11e5-4fce-b7af-bd24e2ec9ad2.pdf.

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#### APPENDIX A: HISTORICAL BACKGROUND – BUILDING A UNIFIED EARLY CHILDHOOD SYSTEM

Since the creation of the Virginia Preschool Initiative (VPI) in 1994, Virginia's state and local leaders have worked in a collaborative, bipartisan manner to strengthen Virginia's public-private early childhood system. Through joint efforts across the General Assembly, stakeholders, and local and state leaders, Virginia has taken many steps to build a more unified public-private early childhood system. A few key milestones include:

**Launch of Smart Beginnings Network - 2005:** Through the establishment of the Virginia Early Childhood Foundation (VECF) a regional network of Smart Beginnings coalitions are formed, improving readiness, conditions, and policies for children and families. Smart Beginnings continues to grow to include a network of 17 public-private coalitions across the state, supporting early learning in all settings.

*Pilot a Statewide Kindergarten Readiness Assessment - 2013:* The Virginia Kindergarten Readiness Program (VKRP) was initiated by Elevate Early Education (E3), a bipartisan, issueadvocacy organization. In partnership with UVA, a three-phase approach to create a statewide comprehensive kindergarten readiness assessment was launched to facilitate research, trial, and expansion of the now statewide assessment.

*First Preschool Development Grant - 2014:* Virginia received a three-year federal grant to support improvements in preschool quality, access, and impact by integrating best practices in high-need communities. This grant established VPI+, a grant funded preschool program that included a greater focus on coaching, evidence-based curriculum, and family support.

**Establishment of the Joint Subcommittee on VPI - 2015:** Formed to assist in the reform of VPI and consider strategies for increasing accountability and clarity in the state's role and policy relating to providing a preschool experience. This subcommittee assisted in recommendations for expanded mixed-delivery pilots, expanded VPI+, and the establishment of the School Readiness Committee.

Establishment of School Readiness Committee Established - 2016: The School Readiness Committee was designated as the State Advisory Council (SAC) under the Head Start Act. Since its initiation, the committee has formed several workgroups to engage experts and develop recommendations, with a particular focus on the early childhood workforce. The School Readiness Committee has oversight of Virginia's Needs Assessment and Strategic plan, formed as a part of the Preschool Development Grant Birth-to-Five in 2018.

JLARC Report on Virginia's Early Childhood Development Programs - 2017: This report highlighted the need for additional investments and state alignment across early childhood initiatives. As a result, several key actions were taken during the 2018 session to improve school readiness outcomes in Virginia measuring kindergarten readiness through the Virginia Kindergarten Readiness Program and creating and monitoring a unified measure of quality in all Virginia Preschool Initiative classrooms.

*Grant - 2018 and 2019:* Virginia was awarded both an initial and renewal Preschool Development Grant Birth-to-Five (PDG). The initial version of this grant (awarded in 2018) required the development of a Virginia Needs Assessment and a Preschool Development Grant Birth-to-Five Strategic Plan to set the goals for the grant, and for building a more unified public-private system. The Needs Assessment and Strategic Plan evaluated the status of all publicly-funded programs, including Head Start/Early Head Start, child care, family day homes, and public schools. Both the needs assessment and strategic plan were integral in calling for further investigation and study through Executive Directive Four. In 2019, Virginia was awarded the PDG Renewal Grant, which will be funded through 2022, and is supporting many of the goals outlined in the PDG Strategic Plan.

Statewide Implementation of VKRP - 2019: The Virginia Kindergarten Readiness Program was implemented statewide in fall 2019 for all kindergarteners, at the direction of the Virginia General Assembly. This allowed the first ever comprehensive examination of kindergarten readiness and provided important insight into the unmet needs of Virginia's young children related to school readiness.

Early Childhood Legislation - Executive Directive Four - 2019 and Legal Establishment of the Unified Early Childhood System and Requirement for Measurement and Improvement - 2020: With the issuing of ED4<sup>28</sup> and as part of the 2020 General Assembly, SB578/HB1021 was introduced with the aim of achieving three key goals:

- 1) Establish a unified public-private early care and education system that is administered by the VDOE and Board of Education
- 2) Create a unified quality measurement and improvement system for all early childhood programs that receive public funds
- 3) Move oversight and licensure of care and education entities to the VDOE and Board

Establishing-The-Governors-Executive-Leadership-Team-on-School-Readiness.pdf

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<sup>&</sup>lt;sup>27</sup> PDG B5 Needs Assessment and Strategic Plan can be found in full here: <a href="https://www.vecf.org/federal-preschool-development-grant-b-5/">https://www.vecf.org/federal-preschool-development-grant-b-5/</a>

This legislation was successfully passed and signed into law in July 2020, requiring all publicly-funded providers to participate in the new unified measurement and improvement system starting in the fall of 2023.<sup>29</sup> Early childhood programs that do not receive any public funds will have the option to participate.

**VQB5 Practice Year 1 - 2021-2022:** 1,456 sites registered to participate in VQB5 Practice Year 1 which was available through 17 local PDG Communities, covering approximately 85% of the state. Participating sites receive two local CLASS observations, in the fall and spring, and enter information about curriculum use. Practice Year 1 ratings are calculated at the end of the academic year and were shared privately with sites in the fall of 2022. (see Appendix D for additional VQB5 Fall 2021 Data).

Establishment of Ready Regions - January 2022: In January 2022, Virginia announced the first ever Ready Regions<sup>30</sup> to enable the full statewide implementation of VQB5. Ready Regions were established to support coordination and accountability for early education programs in every community across the Commonwealth. Each Ready Region has a lead organization charged to partner with parents, school divisions, social and human services agencies, quality improvement networks, early childhood care and education programs, businesses, and other stakeholder organizations to coordinate and integrate critical services and resources for families with young children. A top priority for Ready Regions will be providing on-the-ground implementation support for VQB5. Ready Region organizations are selected through a competitive application process facilitated by the Virginia Early Childhood Foundation. In the 2022 State Virginia Assembly Session, HB389/SB529<sup>31</sup> was proposed to formalize the structure and role of Ready Regions.

*VQB5 Practice Year 2 - 2022-2023:* 2,632 sites registered to participate in VQB5 Practice Year 2 which was available statewide through Ready Regions. Participating sites receive two local CLASS observations, in the fall and spring, and enter information about curriculum use. Practice Year 2 ratings will be calculated at the end of the academic year and will be shared privately with sites in the fall of 2023. (see Appendix D for additional VQB5 Fall 2022 Data).

<sup>&</sup>lt;sup>29</sup> Code of Virginia (§ 22.1-289.03) - https://law.lis.virginia.gov/vacode/title22.1/chapter14.1/section22.1-289.03/

<sup>&</sup>lt;sup>30</sup> Virginia Early Childhood Foundation - https://vecf.org/ready-regions/

<sup>&</sup>lt;sup>31</sup> Virginia's Legislative Information System - https://lis.virginia.gov/cgi-bin/legp604.exe?221+sum+HB389

# APPENDIX B: TIMELINE FOR BUILDING THE UNIFIED MEASUREMENT AND IMPROVEMENT SYSTEM

Starting in 2018, the VDOE conducted extensive stakeholder engagement regarding the unified system. Over the past two practice years, the VDOE has worked with the Early Childhood Advisory Committee (ECAC), parents/families of young children ages 0-5, birth-to-five providers, and other critical stakeholders in the field, to develop and scale the new system.

Below is a timeline overview, including activities to be completed prior to the 2023-2024 participation requirement.

#### ITEMS COMPLETED

#### 2020-2021

- Developed proposals based on national research and current Virginia landscape
- Reviewed and modeled current quality data from Virginia
- Conducted stakeholder engagement webinars, presentations, and listening sessions
- Launched VDOE <u>Building a Unified Early Childhood System</u> and <u>Quality</u>
   <u>Measurement and Improvement (VQB5)</u> web pages to share information about the new measurement and improvement system

#### 2021-2022

- Completed Practice Year 1 with Preschool Development Communities
- Ready Regions identified through a competitive process facilitated by Virginia Early Childhood Foundation (VECF) and announced in December 2021
- Gathered feedback from participating sites and PDG communities about VQB5 activities
- Reviewed data and feedback from Practice Year 1 to inform needed revisions
- Provided financial incentive (RecognizeB5) for eligible teachers participating in VQB5 Practice Year 1
- Awarded contract and work with new Third Party vendor to develop protocols for External CLASS Audits in Practice Year 2

#### 2022-2023

- Launched Practice Year 2 with Ready Regions
- Shared Practice Year 1 Rating results privately with all sites who participated during the 2021-2022 year
- Completed fall data collection for every classroom participating in Practice Year 2

- Complete fall and spring local CLASS observations coordinated by Ready Regions (*in-process*)
- Complete fall and spring external observations coordinated by the Teachstone External Observation Team (*in-process*)
- Provide financial incentive (RecognizeB5) for eligible teachers participating in VOB5 Practice Year 2
- Develop VQB5 quality profile prototype for Practice Year 2 ratings
- Bring Guidelines for Year 1 to the ECAC and Board of Education by June 2023

#### WHAT'S AHEAD

#### 2023-2024 – Required Participation Begins

- Launch first full year of VQB5 in the fall of 2023 (All publicly-funded programs are required to participate)
- Share Practice Year 2 Quality Profiles, including practice rating results, privately with all sites who participated during the 2022-2023 year.
- Provide financial incentive (RecognizeB5) for eligible teachers participating in VQB5 Year 1
- VDOE uses data from 2023-2024 to calculate quality ratings for public release in Fall 2024

#### 2024-2025

- Post VQB5 quality profiles, including quality ratings, publicly in the fall of 2024
- Begin the second year of full VQB5 implementation

## APPENDIX C: READY REGIONS RESPONSIBILITIES FOR VQB5

#### Table C.1 2023-2024 Ready Region Lead Agencies

Ready Region	Lead Agency		
Southwest	United Way of Southwest Virginia		
West	United Way of Roanoke Valley		
Southside	Center for Early Success		
Central	Thrive Birth to Five		
Southeastern	Minus 9 to 5, Eastern Virginia Medical School		
Chesapeake Bay	Smart Beginnings Virginia Peninsula		
Capital Area	Fairfax County Office for Children		
North Central	Foundation First (formerly) Smart Beginnings		
	Rappahannock Area		
Blue Ridge	United Way of Greater Charlottesville		

#### **Ready Region Responsibilities for VQB5**

Per Virginia State Code (see § 22.1-289.05), Ready Region Lead Organizations are responsible for coordinating early childhood care and education services, and supporting quality improvement through the implementation of the uniform measurement and improvement system (VQB5). The specific Ready Region responsibilities for VQB5 are listed below.

#### 1. Build Relationships

- A. Maintain VQB5 leadership responsible for coordination and oversight of all regional VQB5 activities with all publicly funded and other participating programs: This will include:
  - Communicating VQB5 expectations with the field and state level partners and ensure completion of all Strengthening Quality assurances.
  - Maintaining a regional VQB5 implementation team to support the completion of all VQB5 required activities.
- B. Ensure regular communications with all partners, particularly with publicly funded early care and education (ECCE) program leaders (site directors) to support required engagement with VQB5.
  - Use a variety of methods for communicating VQB5 requirements and expectations to all publicly funded programs in the region on a regular basis (e.g., website; social media; webinars; e-newsletters; regional office hours).
  - Establish a schedule for an ongoing regional communication with all VQB5 participating sites.
  - Ensure that there are mechanism(s) for all partners to ask questions, raise concerns and provide constructive feedback.
- C. Participate in structured technical assistance (TA) and complete work toward continuous improvement across all assurance areas and responsibilities.

#### 2. Increase Access

- A. Support VQB5 requirements by ensuring programs complete registration, profiles, and classroom lists in LinkB5:
- Coordinate and facilitate annual registration of all publicly-funded programs within the Ready Region through LinkB5 from August 15 Oct. 1st.
- Support site administrators and teachers with the completion of registration information in LinkB5 by Oct. 1st.
- Support site administrators with the completion of registration profiles by October 1st and classroom lists.
- Support site administrators to ensure primary contact information is kept up to date, throughout the year.

#### 3. Strengthen Quality

- A. Plan and complete all VQB5 Local Observations
  - Inventory local CLASS observers within your region at least twice a year to ensure sufficient local observer capacity to meet regional needs. Ensure adequate emphasis is placed on building a diverse group of observers across all age groups, with particular focus on experience needed to observe inclusive and other special education settings and family child care.
    - O Develop a written plan to address any gaps or needs.
  - Create a written observation schedule to ensure all registered classrooms are observed and receive feedback twice a year, in the fall and spring. When scheduling, ensure linguistic match between observer and primary language of instruction.
  - Support observers in entering and submitting for approval all CLASS® scores in LinkB5 and support site administrators with approving CLASS® scores in LinkB5. Regions should conduct follow-up as needed.
    - o Fall Observation Window Aug. 15th-Dec. 22<sup>nd</sup>
    - o Spring Observation Window Jan. 20th-May 31st
- B. Support Programs with VQB5 External Observations
  - Designate a Ready Region staff member to be the external observation representative for receiving scheduling notification emails from the Teachstone External Observation team.
  - Ensure site administrators are aware of their external observation schedule and understand the purpose of external observations in VQB5, throughout fall and spring observation windows.
- C. Maintain accurate, consistent and effective local observers
  - Establish written regional policies and practices to support observer consistency and effectiveness of resulting feedback, as well as policies and practices that reduce observer bias.
  - At a minimum, regional plans should include the use of double coding and/or calibrations for new observers and a selection of experienced observers at least every
     6 months
  - Use results from local-external alignment reports to inform practices for supporting local observers. Update regional policies to address any gaps/needs twice a year, following fall and spring alignment reports.

#### D. VQB5 Improvement Support

- Ensure that all teachers and leaders who are new to CLASS are provided with foundational CLASS training prior to being observed (ongoing, based on regional foundational training needs).
- Collaborate with improvement partners to coordinate the implementation of
  interactions-support activities. At a minimum, Ready Regions must establish a
  quarterly meeting schedule with Infant & Toddler Specialist Network (ITSN),
  Advancing Effective Instruction and Interactions (AEII), and Virginia's Training and
  Technical Assistance Centers (TTAC).
- Designate one Ready Region staff member to serve as the Coaching Collaboration representative and attend quarterly collaboration meetings with the state to support consistent communications between the state, coaching partners and the field.
- Share information about professional development options and opportunities offered by state, regional and local partners with VQB5 sites during fall and spring observation windows.
- E. Support curriculum data submission
  - Support site administrators to ensure curriculum use information is entered into LinkB5 for every classroom by May 31st.
- F. Support Dissemination of Information related to RecognizeB5
  - Communicate RecognizeB5 eligibility requirements with the field and help connect programs to information about the RecognizeB5 program (i.e. RecognizeB5 Help Center) during registration and verification time periods as needed.

#### 4. Engage Families

A. Develop informational outreach to parents about VQB5 participation efforts (e.g., that their child's site is participating in broader statewide efforts).

Additional information can be found on the Ready Regions website.

#### APPENDIX D: VQB5 PRACTICE YEAR DATA

#### **D.1 PRACTICE YEAR 1 FINAL RESULTS**

The following charts represent practice year 1 results which were determined using CLASS and curriculum data gathered during the 2021-2022 year. Practice Year 1 Results were shared privately with participating sites in September 2022.

#### PRACTICE YEAR 1 PARTICIPATION DATA

**Table D.1.1 PY1 Participation by Site Type** 

Site Type	Number of Sites	Percentage of Whole
Centers	701	46.3%
Public Schools	535	35.3%
Family Day Homes	278	18.4%
Total	1,514	100%

Table D.1.2 Practice Year 1 Site Participation by Ready Region (2021-2022)

Ready Region	Centers	Family Day Homes	Public Schools	Total
G d	102	10	00	211
Southwest	102	19	90	211
West	85	16	74	175
Southside	53	13	57	123
Central	136	32	30	198
Southeastern	94	14	73	181
Chesapeake Bay	53	2	28	83
Capital Area	82	153	79	314
North Central	39	8	25	72
Blue Ridge	57	21	79	157
Total	701	278	535	1,514

<u>Table D.1.3 – Practice Year 1 Rating Results by Site Type\*</u>

Practice Year 1 Site Type	Exceeds Expectations	Meets Expectations	Needs Support	TOTAL
Centers	20	399	13	432
Family Day Homes	21	157	4	182
Public Schools	74	361	0	435

TOTAL 115	917	17	1,049
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<sup>\*465</sup> sites received an incomplete rating, due to missing one or more CLASS observations from the fall or spring.

**Table D.1.4 Overall Practice Year 1 Ratings by Points** 

Practice Year 1 Ratings	PY1 Sites Receiving a PY1 Rating Possible Range 100-800 points
Range of Points	340-799
Average Points	610

#### Table D.1.5 Practice Year 1 Local CLASS Observation Fall to Spring Improvement

Site Type	Infant Fall 2021	Infant Spring 2022	Toddler Fall 2021	Toddler Spring 2022	Pre-K Fall 2021	Pre-K Spring 2022
Centers n=701	4.87	4.97	4.62	4.79	4.84	4.95
Family Day Homes n=278	5.03	5.49	5.06	5.24	5.00	5.33
Public Schools N=535		1	5.34	4.67	5.33	5.52
All Sites N=1,514	4.77	4.90	5.04	5.29	5.33	5.52

<u>Table D.1.6 – Practice Year 1 Local and External CLASS Observation Averages</u>

CLASS Tool	Local Observation Average n= 8,435	External Observation Average n=667
Infant CLASS	4.93	4.43
Toddler CLASS	4.81	4.51

Pre-K CLASS	5.16	4.70
TOTAL	5.05	4.54

**Table D.1.7 Practice Year 1 External Observation Averages and Ranges** 

CLASS Tool	Local Observation Score Ranges (PY1)	External Observation Score Ranges (PY1)
ALL Age-Levels	1.40-7.00	1.94-6.88

View 2021-2022 External CLASS Observation Averages by Domain and Dimension

### <u>Table D.1.8 Practice Year 1 External Observation Averages – Early Childhood Special Education (ECSE) Classroom Comparison</u>

Data from 29 ECSE classrooms that received an External PreK CLASS observation during the 2021-2022 year.

PreK CLASS Domains	ECSE classrooms PreK CLASS Averages (PY1)	ECSE classroom PreK CLASS Ranges (PY1)
Emotional Support Domain Average	5.87	3.75-6.91
Classroom Organization Domain Average	5.60	3.25-6.89
Instructional Support Domain Average	2.52	1.00-4.66
PreK Total Dimension Average	4.78	2.78-6.17

Table D.1.9 Practice Year 1 Use of Approved Curriculum by Classroom vs. Sites

	Using Approved Curriculum (number)	Using Approved Curriculum (%)	Not Using Approved Curriculum (number)	Not Using Approved Curriculum (%)
Classrooms	3,663	78.2%	1,024	21.8%
Sites	895	85.3%	154	14.7%

Table D.1.10 - Practice Year 1 - Classroom Use of An Approved Curriculum by Age-Level

Classroom Type	Using Approved Curriculum	Not Using Approved Curriculum
Infant	63.7%	36.3%
Toddler	68.2%	31.8%
Preschool	84.8%	15.2%

Table D.1.11 Practice Year 1- Classroom Use of An Approved Curriculum by site-type

Site Type	Using Approved Curriculum	Not Using Approved Curriculum
Centers	68.9%	31.1%
Family Day Homes	67.9%	32.1%
Public Schools	97.8%	2.2%

#### D.2 – VQB5 PRACTICE YEAR 2 – FALL 2022 DATA

Final data from Practice Year 1 will be available in July 2023

<u>Table D.2.1 Practice Year 2 Participation Data by Site Type – Fall 2022</u>

	Number of Sites Participating by Type			Total Number of
	Centers	Family Day Public Homes Schools		Participating Sites
N	1180	662	790	2632
%	45%	25%	30%	100%

<u>Table D.2.2 Practice Year 2 Participation by Region – Fall 2022</u>

Region Name	Number of Sites
Region Name	Participating In PY2
Region 1 - Southwest	215
Region 2 - West	180
Region 3 - Southside	146
Region 4 - Central	358
Region 5 - Southeastern	355
Region 6 - Chesapeake Bay	185
Region 7 - Capital Area	623
Region 8 - North Central	375
Region 9 - Blue Ridge	195
Statewide	2,632

#### **D.2.3 Practice Year 2 Fall 2022 CLASS Completion**

FALL 2022 CLASS Completion	<b>Local Observations</b>	<b>External Observations</b>	
Number of Sites Observed	2,277	986	
Number of Classrooms Observed: By Age-Level	<b>Local Observations</b>	External Observations	
Pre-K	4,415	951	
Toddler	2,081	417	
Infant	977	259	
Number of Classrooms Observed: By Site Type	<b>Local Observations</b>	External Observations	
Public School	2,158	475	
Affiliated Center	1,228	291	
Stand-Alone Center	3,620	762	
Family Day Home	467	99	
<b>Total Number of Classrooms Observed</b>	7,473	1,627	

<u>Table D.2.4 – Practice Year 2 Local and External CLASS Observation Averages by Age-</u> <u>Level – Fall 2022</u>

CLASS Tool	Local Observation Fall 2022 Averages n=7,751	External Observation Fall 2022 Averages N=1,627
Infant CLASS n=977	5.00	4.74
Toddler CLASS $n=2,081$	4.77	4.51
Pre-K CLASS n=4,415	5.08	4.74

#### Local and External Alignment Analysis

In the fall of 2022, 1,142 classrooms had both local and external observations using the same age-level tool. Score comparison information from the matched classrooms is below.

<u>Table D.2.5 Practice Year 2 Local-External Observation Alignment results within 1 Scale</u> Point by Age-Level

Fall 2022 Local-External Alignment Percentage of Dimension Scores within 1 Scale Point*			
Infant (n=230)	48%		
Toddler (n=328)	53%		
Pre-K (n=854)	55%		
Total (n=1412) 54%			

<sup>\*</sup> The Total percentage indicates the percentage of Dimension scores across all age groups that fell within 1 scale point (i.e., within 1 scale point between the local and external score).

<u>Table D.2.6 Practice Year 2 Local-External Observation Alignment results within 1 Scale Point by Site Type</u>

Fall 2022 Local-External Alignment Percentage of Dimension Scores within 1 Scale Point*			
Centers (n=921) 52%			
Family Day Homes (n=61)	54%		
Public Schools (n=430)	57%		
Total (n=1,412) 54%			

<sup>\*</sup> The Total percentage indicates the percentage of Dimension scores across all age groups that fell within 1 scale point (i.e., within 1 scale point between the local and external score).

<u>Table D.2.7 Practice Year 2 Differences Between Local and External Scores – Fall 2022</u>

	Number of Classrooms with Local and External Differences > 1.0 Point* (N)	Percent of Classrooms with Local and External Differences > 1.0 Point (%)*
Infant	99	43.0%
Toddler	103	31.4%
Pre-K	253	29.6%

stwhere the difference between local observation and external observation was greater than 1 point

<u>Table D.2.8 Practice Year 2 Use of An Approved Curriculum by Site Type – Fall 2022</u>

Site Type	Using Approved Curriculum	Not Using Approved Curriculum
Center	78.4%	21.6%
Family Day Home	53.9%	46.1%
Public School	98.0%	2.0%

<u>Table D.2.9 – Practice Year 2 - Classroom Use of An Approved Curriculum by Age-Level – Fall 2022</u>

Age-Level	Using Approved Curriculum	Not Using Approved Curriculum
Infant	68%	32%
Toddler	70%	30%
Preschool	85%	15%

 $\underline{\textbf{Table D.2.10 Practice Year 2 Use of Approved Curriculum by Classroom vs. Sites - Fall} \\ \underline{\textbf{2022}}$ 

	Using Approved Curriculum (number)	Using Approved Curriculum (%)	Not Using Approved Curriculum (number)	Not Using Approved Curriculum (%)
Classrooms	6,557	78%	1,814	22%
Sites	1,991	78%	552	22%

### <u>Table D.2.11 Practice Year 2 Engagement and Feedback Summary (August 2022-Feb 2023)</u>

The following engagement activities with the field during Practice Year 2 have provided many opportunities to continually gather feedback about VQB5 from a diverse set of participants and stakeholders.

Type of Engagement/Feedback	Occurrence - 2022-2023	
	VQB5 information included every Tuesday and VQB5 information and Ready Regions highlighted Quarterly	
<ul> <li>VQB5 Webinars</li> <li>Recordings posted on VQB5 website</li> <li>Feedback gathered through webinar Q&amp;A and surveys</li> </ul>	<ul> <li>Quarterly Improvement Partner Webinars</li> <li>Local Observation Webinar</li> <li>Info Session for Subsidy Vendors</li> <li>Info Session for Early Childhood Special Education Coordinators</li> <li>Mid-Year Refresher for Program Leaders</li> </ul>	

Ready Regions Ongoing	Weekly RR email very Monday;	
Communications	<ul> <li>Office Hours every Wednesday;</li> </ul>	
<ul> <li>RR meetings include</li> </ul>	<ul> <li>Ready Region Leads-only meetings monthly</li> </ul>	
regular opportunities to ask	<ul> <li>Ready Regions Monthly TA Support meetings</li> </ul>	
questions and share	<ul> <li>Half-day TA-sessions for RR partners twice a year</li> </ul>	
feedback	<ul> <li>Practice Year 1 Data Deep Dive Sessions for Ready</li> </ul>	
	Region partners	
	<ul> <li>VDOE participation at Regional meetings and office</li> </ul>	
	hours to talk about VQB5 (upon request)	
Stakeholder Presentations	VDOE Principals Conference,	
<ul> <li>Include opportunities for</li> </ul>	• VAAEYC	
Q&A and feedback	• ITSN Director's Institute,	
	<ul> <li>VPI Office Hours;</li> </ul>	
	<ul> <li>Head Start Director's meetings;</li> </ul>	
	<ul> <li>Local DSS office meetings</li> </ul>	
	<ul> <li>Virginia Promise Partnerships</li> </ul>	
Feedback Surveys	External Observation Feedback Survey (ongoing);	
_	Webinar Feedback surveys	
VQB5 email	<ul> <li>Used regularly to receive inquires and feedback about VQB5</li> </ul>	

Table D.2.12 Practice Year 2 External Observation Overall Feedback (as of Feb 2022)

	Percent Response of "Strongly Agree" or "Agree"
Expectations for External Observations during VQB5 Practice Year 2 are clear	78%
The notification and scheduling process for External Observations was smooth	65%
The External Observation feedback report that I received was helpful	75%

*N*=87 respondents/site administrators

Table D.2.13 Practice Year 2 External Observation Feedback Shared (as of March 2023)

Stakeholder Type N=87	Percentage of Site Administrators who shared external feedback reports
Teachers	82%
Other Site Administrators	29%
Coach/PD Provider	12%
Ready Regions	12%
Did not share with anyone	7%
Other	7%

 $\frac{Table\ D.2.14\ Total\ number\ of\ Local\ CLASS\ Observers\ within\ Ready\ Regions-January}{2023}$ 

Age-Level	Local CLASS Observers
Infant CLASS	320
Toddler CLASS	448
PreK CLASS	825
State Total *	1,005*

<sup>\*</sup>State total represents number of individual observers. Some observers are certified in more than one tool.

**Table D.2.15 Growth in Local CLASS Observers\*** 

Year	Number of Local CLASS Observers
2019	130
2020	611
2021	714
2022	857
2023 (as of 1/31/23)	1,005

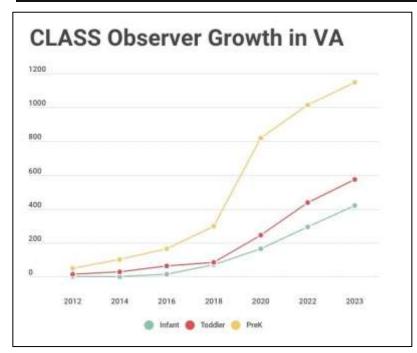
<sup>\*</sup>State total represents number of individual observers. Some observers are certified in more than one tool.

<u>Table D.2.16 – Practice Year 2 Local Observers and Number of Observations Completed</u> **Fall 2022** 

CLASS Age Level	# of Local Observers* (fall 2022)	Average Observations Per Observer	Range of Observations per Observer
Infant CLASS	208	4	1-30
Toddler CLASS	405	5.4	1-61
PreK CLASS	809	5.6	1-50

<sup>\*</sup>includes # of local observers who completed at least one local CLASS observations in the fall of 2022, with scores entered in LinkB5

Table D.2.17 Total Certified CLASS Observers in Virginia as of December 2022



CLASS Tool Age Level	Certified Observers in VA
Infant CLASS	422
Toddler CLASS	573
PreK CLASS	1,148

Additional Local CLASS Observer Inventory Demographic Data will be available spring 2023

<u>D.2.18 – Correlation Analysis for ICP-CLASS Pilot</u>

Time period	Average ICP Score	Average CLASS Score	Correlation Coefficient
Fall 2021 $(n^{1}=26)$	3.75	5.38	0.08
Spring 2022 $(n^{1}=26)$	4.49	5.81	0.02
Fall $2021 - Spring$ $2022$ $(n^{1} = 26)$	3.93	5.58	0.10
Fall 2022 $(n^{1}=34)$	4.18	5.53	0.14
n=Represents the number of classrooms that received both an ICP and CLASS score.			

### APPENDIX E: CONFLICT OF INTEREST STATEMENT FOR EXTERNAL OBSERVERS

A conflict of interest exists when there is evidence of or the appearance that an observer's personal interests have influenced or may influence the CLASS observation and scoring of a particular classroom or program or that the observer's personal interest would take precedence over the interests and goals of the external observation vendor or the requirements and objectives of the External VQB5 CLASS Observation Contract.

A conflict of interest may relate to the observer, the observer's spouse/partner, family member, or business interest in areas such as:

- The observer (or a party related to the observer) holds, directly or indirectly a financial interest in an organization that operates or is affiliated with a Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting observations.
- The observer (or a party related to the observer) renders or have rendered in the past directive, managerial, or consultative service or is or has been an employee of any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting observations.
- The observer (or a party related to the observer) renders services relating to conducting or coordinating the local CLASS observations for an identified Ready Region within the state of Virginia including any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting external CLASS observations.
- The observer has accepted gifts or benefits from any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting observations or an organization that operates or is affiliated with any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting observations.
- A party related to the observer (including but not limited to spouse/partner, family member, or business associate/interest) has received or continues to receive benefits, financial or otherwise, from any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting observations or an organization that operates or is affiliated with any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which the observer will be conducting observations.

The external observation contractor is responsible for knowing what conflicts may exist with its observers and to manage and eliminate any appearance of conflict. The key to handling these potential conflicts is full disclosure of any potential conflict or the appearance of conflict by all observers. External observers must disclose any family members that may be supported by, employed by, a vendor of, or a business associate of any Public School, Private School, or Community Based Educational Organization within the districts/jurisdictions in which an observer will be conducting observations.

# APPENDIX G: SAMPLE OF VQB5 QUALITY PROFILE PROTYPE



VQB5 Practice Year 2 Quality Profile SAMPLE 1 - CENTER			
SITE PERFORMANCE 2022-2023*			
Site Name: ABC Childcare		Site ID: 1234	
Practice Year 2 Rating: Meets Pr	actice Year Expec	tations	
Interactions Points: 465 points	Curriculum Points: 100 points		Total Points: 565 points
Interactions Performance Information			
Observations using the CLASS® tool were completed in every classroom at this site, in the fall and spring, to measure the quality of teacher-child interactions.			
Infant Classrooms	Toddler C	lassrooms	PreK Classrooms
CLASS Scores Exceed Practice Year Expectations	CLASS Scores Need Support		CLASS Scores Meet Practice Year Expectations
	Curriculum Perfor	mance Information	n
This site reported usi	ng a VDOE approv	ed curriculum in at	least one classroom.
Curricula Used	Frog Street Toddler, Frog Street 3's, Frog Street 4's		treet 3's, Frog Street 4's
	SITE INFO	RMATION	
Site Address: 123 Sesame Street,	, Richmond VA 22	222	
Ready Region: Ready Region 4 - (	Central		
Site Email: director@abcchildcare.com		Site Phone: 111-111-1111	
Days of Operation: Year-Round; M/T/W/Th/F		Other care options: Offers Drop-In; Offers Afterschool	
Age Levels Served: Infants (0-15 months); Toddlers (16-35 months); 3 year olds; 4 year olds		Licensing Informa	ation: Licensed Child Day Center
Site Website: abcchildcare.com  Public Funding Information: Child Care Solvery  VECF Mixed Delivery			
View Practice Rating User Guide for more information about site performance results.			

<sup>\*</sup>The site profile information and performance results are based on information entered in LinkB5 during the 2022-2023 year. Interactions results are based on local CLASS observations that were coordinated by your Ready Region. Use of an approved curriculum is not required for VQB5. Questions can be sent to <a href="mailto:yab5@doe.virginia.gov">yab5@doe.virginia.gov</a>.

### APPENDIX H: COMMON TERMS AND ABBREVIATIONS

AEII - Advancing Effective Instruction and Interactions

CASTL - Center for Advanced Study of Teaching and Learning (at UVA)

CCDBG - Child Care and Development Block Grant

CLASS - Classroom Assessment Scoring System

CQI - Continuous Quality Improvement

DLL - Dual Language Learners

ECAC - Early Childhood Advisory Committee

ECMHC – Early Childhood Mental Health Consultants

ED4 - Executive Directive Four

ELDS –Early Learning and Development Standards

ICP - Inclusive Classroom Profile

IDEA - Individuals with Disabilities Education Act

IEP/IFSP - Individual Education Plan/Individualized Family Service Plan

NAC - National Accreditation Commission for Early Care and Education Programs

NAEYC - National Association for the Education of Young Children

NAFCC - National Association for Family Child Care

NCECDTL - National Center on Early Childhood Development, Teaching, and Learning

NECPA - National Early Childhood Program Accreditation

PDG - Preschool Development Grant

QRIS - Quality Rating and Improvement System

TTAC - Training and Technical Assistance Centers

UVA - University of Virginia

VA ITSN - Virginia Infant Toddler Specialist Network

VECF - Virginia Early Childhood Foundation

VPI - Virginia Preschool Initiative

VQB5 - Unified Virginia Quality Birth to Five System

VDOE - Virginia Department of Education



#### **VQB5 Practice Year 2 Quality Profile SAMPLE 1 - CENTER**

#### SITE PERFORMANCE 2022-2023\*

Site Name: ABC Childcare Site ID: 1234

**Practice Year 2 Rating:** Meets Practice Year Expectations

**Interactions Points: 465 points Curriculum Points: 100 points Total Points:** 565 points

#### Interactions Performance Information

Observations using the CLASS® tool were completed in every classroom at this site, in the fall and spring, to measure the quality of teacher-child interactions.

Infant Classrooms	Toddler Classrooms	PreK Classrooms
CLASS Scores Exceed Practice Year Expectations	CLASS Scores Need Support	CLASS Scores Meet Practice Year Expectations

#### **Curriculum Performance Information**

This site reported using a VDOE approved curriculum in at least one classroom.

**Curricula Used** Frog Street Toddler, Frog Street 3's, Frog Street 4's

#### **SITE INFORMATION**

Site Address: 123 Sesame Street, Richmond VA 22222

Ready Region: Ready Region 4 - Central

Site Email: director@abcchildcare.com

Days of Operation: Year-Round; M/T/W/Th/F Other care options: Offers Drop-In; Offers Afterschool **Licensing Information**: Licensed Child Day Center Age Levels Served: Infants (0-15 months);

Toddlers (16-35 months); 3 year olds; 4 year olds

Site Website: abcchildcare.com Public Funding Information: Child Care Subsidy;

**VECF Mixed Delivery** 

Site Phone: 111-111-1111

<sup>\*</sup>The site profile information and performance results are based on information entered in LinkB5 during the 2022-2023 year. Interactions results are based on local CLASS observations that were coordinated by your Ready Region. Use of an approved curriculum is not required for VQB5. Questions can be sent to vqb5@doe.virginia.gov.



#### **VQB5** Practice Year 2 Quality Profile – SAMPLE 2 FAMILY DAY HOME PROVIDER

#### SITE PERFORMANCE 2022-2023\*

Site Name: Susie Smith Site ID: 4321

**Practice Year 2 Rating:** Meets Practice Year Expectations

#### **Interactions Performance Information**

Observations using the CLASS tool were completed at this site, in the fall and spring, to measure the quality of teacher-child interactions.

#### Program Serves Mixed Ages (See age-levels served below)

**CLASS Scores Meet Practice Year Expectations** 

#### **Curriculum Performance Information**

This site reported using a VDOE approved curriculum.

Curricula Used Early Learning Matters

#### **SITE OVERVIEW**

Site Address: 555 Sesame Street, Richmond VA 22222

Ready Region: Ready Region 4 - Central

Site Email: ssmith@xxx.com

Site Phone: 222-222-2222

Days of Operation: Year-Round; M/T/W/Th/F

Other care options: Offers Extended Hours

Age Levels Served: Infants (0-15 months); Licensing Information: Licensed Family Day Home

Toddlers (16-35 months)

Site Website: N/A Public Funding Information: Child Care Subsidy

<sup>\*</sup>The site profile information and performance results are based on information entered in LinkB5 during the 2022-2023 year. Interactions results are based on local CLASS observations that were coordinated by your Ready Region. Use of an approved curriculum is not required for VQB5. Questions can be sent to <a href="yap5@doe.virginia.gov">yap5@doe.virginia.gov</a>.



#### **VQB5 Practice Year 2 Quality Profile – SAMPLE 3 PUBLIC SCHOOL**

#### SITE PERFORMANCE 2022-2023\*

Site Name: North Elementary School Site ID: 3211

Practice Year 2 Rating: Meets Practice Year Expectations

#### **Interactions Performance Information**

Observations using the CLASS® tool were completed in every classroom at this site, in the fall and spring, to measure the quality of teacher-child interactions.

Infant Classrooms	<b>Toddler Classrooms</b>	PreK Classrooms
N/A	N/A	CLASS Scores Meet Practice Year Expectations

#### **Curriculum Performance Information**

This site reported using a VDOE approved curriculum in 100% of their classrooms.

Curricula Used Creative Curriculum

#### **SITE OVERVIEW**

Site Address: 3333 Sesame Street, Richmond VA 22222

Ready Region: Ready Region 4 - Central

Site Email: northelementary@county.va.edu Site Phone: 333-333-3333

Days of Operation: School Year Only; Other care options: N/A

M/T/W/Th/F

Age Levels Served: 3 year olds; 4 year olds Licensing Information: N/A

Site Website: N/A

Public Funding Information: Virginia Preschool
Initiative (VPI); Early Childhood Special Education

(ECSE)

<sup>\*</sup>The site profile information and performance results are based on information entered in LinkB5 during the 2022-2023 year. Interactions results are based on local CLASS observations that were coordinated by your Ready Region. Use of an approved curriculum is not required for VOB5. Questions can be sent to vqb5@doe.virginia.gov.



#### VQB5 Practice Year 2 Quality Profile (SAMPLE 4 - CENTER - INCOMPLETE)

#### SITE PERFORMANCE 2022-2023\*

Site Name: ABC Childcare Site ID: 1234

Practice Year 2 Rating: Incomplete\*

**Interactions Points: Curriculum Points: Total Points:** Incomplete\* 100 points Incomplete\*

#### Interactions Performance Information

This site was missing one or more required CLASS® observations from the fall and/or spring. Therefore, the overall results for teacher-child interactions are incomplete.

Infant Classrooms	Toddler Classrooms	PreK classrooms
CLASS Scores Meet Practice Year Expectations	Incomplete*	Incomplete*

#### **Curriculum Performance Information**

This site reported using a VDOE approved curriculum in at least one classroom.

Curricula Used Frog Street Toddler, Frog Street 3's, Frog Street 4's

#### SITE INFORMATION

Site Address: 123 Sesame Street, Richmond VA 22222

Ready Region: Ready Region 4 - Central

Site Email: director@abcchildcare.com Days of Operation: Year-Round; M/T/W/Th/F Other care options: Offers Drop-In; Offers Afterschool Age Levels Served: Infants (0-15 months); Licensing Information: Licensed Child Day Center Toddlers (16-35 months); 3 year olds; 4 year olds

Site Website: abcchildcare.com **Public Funding Information:** Child Care Subsidy;

**VECF Mixed Delivery** 

Site Phone: 111-111-1111

<sup>\*</sup>The site profile information and performance results are based on information entered in LinkB5 during the 2022-2023 year. Total points are only able to be calculated when points have been awarded for both interactions and curriculum. Interactions results are based on the completion of local CLASS observations in every classroom for the fall and spring as coordinated by your Ready Region. Use of an approved curriculum is not required for VQB5. Questions can be sent to yab5@doe.virginia.gov.



#### VQB5 Año de Práctica 2 Perfil de Calidad MUESTRA 1 - CENTRO

#### **DESEMPEÑO DE LA LOCALIDAD 2022-2023\***

Nombre de la Localidad: Cuidado de niños ABC ID de la Localidad: 1234

Desempeño del Año 2 de Práctica: Cumple con las expectativas del año de práctica

Puntos de interacciones: 465 puntos

Puntos Curriculares: 100 puntos Puntos totales: 565 puntos

#### Información de Rendimiento en Interacciones

Se completaron observaciones utilizando la herramienta CLASS® en cada salón de clases en esta localidad, en otoño y primavera, para medir la calidad de las interacciones entre maestros y niños.

Aulas Infantiles	Aulas de Niños Pequeños	Aulas de Pre Kínder
Las calificaciones de CLASS superan las expectativas del año de práctica	Las calificaciones de CLASS necesitan apoyo	Las calificaciones de CLASS cumplen con las expectativas del año de práctica

#### Información Sobre el Rendimiento del Plan de Estudios

Este sitio informó el uso de un plan de estudios aprobado por VDOE en al menos un salón de clases.

Currículo Utilizado Frog Street Toddler, Frog Street 3's, Frog Street 4's

#### INFORMACIÓN DE LA LOCALIDAD

Dirección de la Localidad: 123 Sesame Street, Richmond VA 22222

Región Lista/Ready Region: Región Lista 4 - Central

Correo Electrónico de la Localidad: director@abcchildcare.com	Teléfono de la Localidad: 111-111-1111
Días de Operación: Todo el año; L/M/Mi/J/V	<b>Otras Opciones de Cuidado</b> : Ofrece Cuidado de Niños Provisional; Ofrece Programa Después de Escuela
Niveles de Edad Atendidos: Bebés (0-15 meses); Niños pequeños (16-35 meses); 3 años; 4 años	Información de Licencia: Centro de Día Infantil con Licencia
Página Web: abcchildcare.com	Información de Financiamiento Público: Subsidio de Cuidado de Niños; Entrega Mixta VECF

Consulte <u>la Guía del Usuario de Calificación de Práctica</u> para obtener más información sobre los resultados de rendimiento de la localidad.

<sup>\*</sup> La información del perfil de la localidad y los resultados de rendimiento se basan en la información ingresada en LinkB5 durante el año 2022-2023. Los resultados de las interacciones se basan en las observaciones locales de CLASS que fueron coordinadas por su Región Lista/Ready Region. No se requiere el uso de un plan de estudios aprobado para VQB5. Preguntas pueden ser enviadas a <a href="mailto:vde.virginia.gov">vde.virginia.gov</a>.



#### VQB5 Participation Requirements 2023-2024

To prepare all children for kindergarten, Virginia's early childhood care and education system should ensure that all children have quality teaching and learning experiences that meet their unique needs. In response to state law, Virginia has developed the <u>Unified Virginia Quality Birth to Five System (VQB5)</u> to measure and help improve the quality of all publicly-funded birth-to-five classrooms and support families to choose quality programming across program types.

Beginning in August 2023, all publicly-funded programs that serve children ages birth to five are required by <a href="mailto:state-law">state-law</a> to participate in VQB5.* This includes:			
Virginia Preschool Initiative (VPI)	Title I Preschool		
Early Childhood Special Education (ECSE or IDEA Part B, Section 619 preschool)	Virginia Early Childhood Foundation (VECF) Mixed Delivery		
Head Start/Early Head Start	Federal Department of Defense Military Child Care Fee Assistance (MCCYN)		
Virginia's Child Care Subsidy Program (VA CCSP)	Federal Child Care Access Means Parents in School (CCAMPIS)		
Local government child care assistance, such as Fairfax's Child Care Assistance and Referral (CCAR) program			

<sup>\*</sup>Programs that do not receive public funding have the option to participate.

<u>PARTICIPATION REQUIREMENTS:</u> In order to meet the legislative requirements, all publicly-funded programs are required to complete the following three VQB5 measurement and improvement activities.

- 1. Sites must complete the registration process between August 15-October 1 in LinkB5, the VQB5 data portal. This includes completing site profiles, site administrator profiles, teacher profiles, and classroom profiles. Every eligible classroom must enter information about their optional use of a VDOE-approved curriculum, as a part of the classroom profile registration, by October 1.
- 2. Every eligible classroom must complete two local CLASS® observations, one in the fall and one in the spring, with scores entered in LinkB5.
  - a. The fall local observation window occurs from August 15 to December 22
  - b. The spring local observation window occurs from January 20 to May 31
- 3. In addition to the two local CLASS® observations coordinated by Ready Regions, all participating sites must participate in external CLASS observations for each age-level served, between August 15 and May 31.

As a result of participation in VQB5, sites receive:

- Strengthened Quality: Educators and leaders will receive individualized feedback and support.
- ✓ **Training and Support:** Educators and leaders will have access to supports, training, and resources to help improve interactions and access to curriculum.
- ✓ **Public Recognition**: Quality profiles will be posted publicly starting in the fall of 2024. All programs will receive a certificate.
- ✓ **Financial Recognition for Child Care and Family Day Home Teachers:** To assist with providing competitive compensation, eligible educators will receive up to \$3,000 through <a href="RecognizeB5">RecognizeB5</a>.

Publicly-funded sites that do not complete the participation requirements will be out of compliance with the law and may have public funding terminated.

Additional details about requirements and consequences will be available in the 2023-2024 VQB5 Guidelines to be released pending Board of Education approval in Spring 2023. For more information about supports to prepare for VQB5 2023-2024, please contact your local Ready Region.

Questions about VQB5 Participation Requirements may be directed to <a href="VQB5@doe.virginia.gov">VQB5@doe.virginia.gov</a>.