

DISTRICT CAPACITY ASSESSMENT

Version 7.7 - October 2019





FRANK PORTER GRAHAM CHILD DEVELOPMENT INSTITUTE

Citation

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Effective implementation capacity is essential to improving education. The State Implementation & Scaling-up of Evidence-based Practices Center supports education systems in creating implementation capacity for evidence-based practices benefitting students, especially those with disabilities.



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The mission of the National Implementation Research Network (NIRN) is to contribute to the best practices and science of implementation, organization change, and system reinvention to improve outcomes across the spectrum of human services.

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Introduction & Purpose

The primary purpose of the District Capacity Assessment (DCA) is to assist school districts to implement effective innovations that benefit students. The *capacity* of a district to facilitate building-level implementation refers to the systems, activities, and resources that are necessary for schools to successfully adopt and sustain Effective Innovations. Additional functions include using the DCA as a tool to orient new members to district needs and also to monitor progress of capacity development.

The specific purposes of the DCA are to:

- 1. Provide a **District Implementation Team (DIT)** with a structured process for the development of a District Capacity Action Plan;
- 2. Provide a DIT with information to monitor progress towards district, regional, and state capacity building goals;
- 3. Support a common infrastructure for the implementation of **Effective Innovations (EI)** to achieve desired outcomes for students;
- 4. Serve as a venue to orient new DIT members to strengths and needs of the district; and
- 5. Provide district, regional and state leadership with a consistent measure of the **capacity** for implementation and sustainment of Effective Innovations in districts.

Focus of the DCA

The DCA is administered with a specific innovation (e.g. Early Literacy, Positive Behavioral Interventions and Support, Multi-Tier System of Supports) in mind. *An Effective Innovation* is any set of operationally defined practices used in a defined context (e.g. schools) to achieve defined outcomes. It is important to choose one innovation and answer the DCA questions with that innovation in mind.

Schedule and Timeframe of DCA Administration

It is suggested that in January or February, the DIT formally completes a baseline DCA with the assistance of a trained administrator and facilitator. When used for progress monitoring purposes; however, it is important to ensure as much consistency as possible in the facilitator and respondents' roles. During progress monitoring, less formal administration processes can be used, which typically results in shorter administration times (often less than 45 minutes). During these administrations, the team reviews previous DCA scores, updates scores based on recent progress, and adjusts the **District Capacity Action Plan** as necessary. It is acceptable for a district to complete the DCA at any point during the year that would help achieve targeted functions/purposes.

Given the importance of the process and the complexity of the items, the anticipated duration to complete the DCA is one to two hours. Exact times will depend on the number of individuals participating and the familiarity of the team with the DCA and the process. The first implementation of the DCA typically takes more time than subsequent administrations. Preparing key documents prior to the DCA reduces the time for implementation (see page 5 for list of documents).

Process and Key Roles

The formal administration process consists of introducing the DCA and its purpose, providing an overview of the administration process and scoring, introducing the concepts or big ideas, reading each item aloud and providing any necessary clarification, facilitating the discussion and voting process, and recording the score for each item. Information about key roles are provided in the table below:

DCA Administrator	• A trained individual responsible for leading the discussion and adhering to the DCA Administration Protocol. This individual is preferably external to the district team and does not vote.
Facilitator	• An individual who has a relationship with the respondents, experience in the district and who supports the Administrator by helping to contextualize items for respondents or provide examples of work in which the district has engaged. The facilitator does not vote.
Note Taker	• Records ideas shared for action planning and any questions and issues that are raised during administration. The Note Taker does not vote.
Respondents	• Respondents are knowledgeable raters including District Implementation Team (DIT) members and other staff intentionally selected for their implementation knowledge, experience with the innovation being used, and leadership in the district.
Observer	• Observers are invited with permission of the district team to learn about the DCA process or the activities in the district. Observers do not vote.

Preparation for the DCA and Administration

Prior to launching into the administration of the DCA the following should be in place:

- 1. District Implementation Team agreement to DCA administration and the commitment of time
- 2. Materials assembled in preparation for DCA administration include:
 - Previously completed DCA forms and/or data/reports from previous DCAs if applicable;
 - b. Blank copies (paper or electronic) accessible to all respondents; and
 - c. Data sources to inform DCA assessment (District Improvement Plan needed at a minimum).

Scoring

The District Implementation Team completes the DCA together by using the *DCA Scoring Guide* to discuss each item and come to consensus on the final score for each item. The respondents score each item on a 0-2 scale utilizing a *simultaneous and public voting process*. This type of voting process facilitates participation of all respondents and neutralizes any potential power influences in the voting process. When asked to vote (e.g. "Ready, set, vote."), respondents simultaneously hold up either two fingers to vote "fully in place," one finger to vote "partially in place," or a closed hand to vote "not in place yet."

If the team is unable to arrive at consensus, additional data sources for each item are documented in the *DCA Scoring Guide* and should be used to help achieve consensus. Consensus means that voters in the minority can live with and support the majority decision on an item. If consensus is not able to be reached, the Facilitator encourages further discussion at a later time and the majority vote is recorded so that the results can be scored and graphed.

Research Basis, Technical Adequacy, and Outcomes from the DCA Completion

The research basis of the DCA is derived from the implementation science research literature and its Active Implementation Frameworks (Fixsen, Naoom et al., 2005). The Active Implementation frameworks "help define what needs to be done (effective interventions), how to establish what needs to be done, who will do the work (effective implementation), and establish the hospitable environment for the work (enabling contexts) to accomplish the positive outcomes" (Blase, Fixsen et al., 2005). The Active Implementation Frameworks are universal and apply to any attempt to use Effective Innovations. The frameworks consist of Usable Innovations, Implementation Teams, Implementation Drivers, Improvement Cycles, and Implementation Stages.

The Implementation Drivers assessed by the DCA:

- Leadership Active involvement in facilitating and sustaining systems change to support implementation of the effective innovation through strategic communication, decisions, guidance, and resource allocation
- **Competency** Strategies to develop, improve, and sustain educators' ability to implement an Effective Innovation as intended in order to achieve desired outcomes. Competency Drivers include: **Fidelity, Selection, Training, and Coaching**
- Organization Strategies for analyzing, communicating, and responding to data in ways that result in continuous improvement of systems and supports for educators to implement an effective innovation. Organization Drivers include: Decision Support Data System, Facilitative Administration, and Systems Intervention

DCA Scales:

DCA Scales	DCA Item #:
Organizational Leadership	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 17, 18, 19
Competency	21, 22, 23, 24, 25, 26, 27
Data System for Decision Making	13, 14, 15, 16, 20

DCA Items Mapping to Implementation Drivers:

Implementation Drivers	DCA Item #:
Leadership	1, 2, 3, 7, 8, 9, 18, 19
Competency	
Fidelity	13
Selection	21, 22
Training	23, 24
Coaching	25, 26,27
Organization	
Decision Support Data Systems	14, 15, 16, 20
Facilitative Administration	4, 5, 6, 10, 11, 17
Systems Intervention	12

Psychometrically, the DCA's content validity has been established and it has been demonstrated to have an adequate internal structure (RMSEA = .071, CFI=.93, TLI=.92), internal consistency (Cronbach alphas of 0.91 for the total score and 0.79 to 0.81 for the subscale scores), and test-retest reliability (r = .98 for Leadership, .78 for Decision Support Data System and Competency Scales; Ward, et al., 2019).

Outcomes from administration of the DCA:

- 1. Review and utilize the summary report with (a) Total score, (b) Scale Scores, and (c) Item Scores to identify areas of strength and need;
- 2. Identify priorities to address within a plan; and
- 3. Develop and create a District Capacity **Implementation Plan** that defines immediate and short-term actions focusing on improving capacity to implement Effective Innovations.

Administration Prerequisites

To assist districts in improving their capacity to implement effective innovations, administrators are required to successfully complete the DCA Administration online short course (http://implementation.fpg.unc.edu/resources/district-capacity-assessment-dca).

SISEP.org is a web-based application that allows District Implementation Teams to complete the DCA. Team scores are entered electronically, and reports are generated to view (a) Total Scores, (b) Scale Scores, and (c) Item Scores. These data are used to assess current level,

monitor progress across time, and plan actions that will improve capacity to implement evidence-based practices.

To access SISEP.org, DIT members are provided with a user ID, user type, and permission to enter DCA data and access reports. A user type and level of permission are determined and set by either the National SISEP Center, State Education Agency (SEA), or Regional Entity SISEP.org Coordinator. Note that once access is granted to a district, the user has access to view all of the district's DCA data. The user types that can be assigned to a user are listed below in the table.

SISEP.org User Types	Description
Agency Coordinator	An Agency Coordinator can add and manage users for their organization, administer assessments, edit a submitted assessment, and view assessment reports.
Assessment	An Assessment Administrator can administer assessments, edit a
Administrator	submitted assessment, and view assessment reports.
Read Only	Read Only access only allows team members to view reports.

We ask that you let us know how you use the DCA so we can use your experience and data to improve and expand the assessment. Please respond to Caryn Ward (contact information below). Thank you.

Caryn Ward, Ph.D. Director of State Implementation and Scaling up Center of Evidence Based Practices <u>sisep@unc.edu</u>, Reception: 919-843-5787 FPG Child Development Institute University of North Carolina at Chapel Hill

Version 7 of the DCA

The DCA development team uses an iterative change process based on feedback gathered from users (i.e., usability testing) and research findings to make continuous improvements to the DCA. When an instrument is in its early stages of development and use, the iterative change process occurs annually while the psychometric properties for the measure are being established. Changes to the measure are noted by changing its Version number. Minor refinements to the measure that are unlikely to impact user's scores (i.e., misspellings, clarifications in introductory pages, slight re-wording to the scoring guide) result in a small incremental Version number change (i.e. 1.3 to 1.4). Significant changes to items and the corresponding scoring rubric that impact meaning or the scaling structure of the instrument result in a large Version number change (i.e. 1.3 to 2.0). At this time, the changes made to the DCA are significant; resulting in Version 7.

In general, modifications to items included basic changes such as adding greater details to expand concepts or additional examples to increase understanding and application during action planning. More specific changes from Version 6.2 to 7 and their respective rationales are listed below:

- Changes in criteria to enhance scoring specificity were made in items: 8, 13, 15, 19, 22, 26 (former item #s 25)
- To provide increased clarity on the membership of the DIT, significant changes were made in the scoring criteria for items #1 and #2 that assesses the presence and composition of a DIT.
- To provide greater specification on the necessary components of an alignment process for EI, significant changes were made to the scoring criteria of item #6 outlining the components of an EI alignment process.
- To provide greater clarity on the role of the District in allocating resources, item #7 was rewritten.
- Significant changes were made to scoring criteria for item #10 that assesses communication practices to include "use" of a communication plan in addition to other necessary components of the plan.
- Addition of an item (new item #15) to the data system for decision making scale that captures the use of different types of data for its intended purpose. Item #16 (former item # 15) outlines the necessary components of a problem solving process for using data.
- Significant changes were made to the item wording and scoring criteria for the formation of BIT (item #18) to focus on the DIT actions in supporting the formation of BITs.
- Significant changes were made to wording and scoring criteria for development of BIT implementation plans (#19) to assess the components of implementation plan and its linkage to the district improvement plan.
- Addition of an item (new item #25) to the coaching driver that captures the development and use of a coaching system. New item #25 outlines necessary infrastructure supports for the provision of effective coaching practices outlined in a coaching service delivery plan.
- To provide increased clarity and further operationalization of the selection practices, significant changes were made in scoring criteria on item #21, which assesses selection practices of staff.
- To increase clarity and further operationalization of the necessary components of a coaching service delivery plan and in alignment with the new item assessing the use of a coaching system (new item #25), significant changes were made to the scoring criteria for the item assessing the use of coaching service delivery plan (current item #26, former item #24)
- To reduce redundancy, Item # 26 assessing the provision of staff performance feedback was deleted since its functions are assessed in items measuring the use of data including items # 15 and 27 (former item #25).
- To enhance clarity, minor changes in wording of score descriptors of several items were made. Items impacted include: 2, 3, 4, 5, 9, 11, 12, 14, 17, 22, 24.
- Additional examples of potential data sources were added to items: 2, 3, 4, 6, 7, 12, 16, 17, 20, 23.

DCA Administration Fidelity Checklist

Pro	otocol Steps	Ste Co	-	ted?
			-	N=No nsure lot
		Α	pplic	able
1.	Respondents Invited - Administrator and/or Facilitator invites knowledgeable raters including DIT members and others	Y	Ν	N/A
2.	Materials Prepared in Advance - Administrator and/or Facilitator ensures that copies (paper or electronic) of a blank DCA are available for each member and ensures that a room is set up with a laptop, projector, internet connection, and conference phone (video if possible) for any participants joining remotely	Y	Ν	N/A
3.	Overview - Administrator provides a review of DCA, purpose, and instructions for voting	Y	Ν	N/A
4.	Administration- Blank DCA is projected on screen for entire team to view. If team is using SISEP.org, the web-based version is projected on the screen	Y	N	N/A
5.	Administration- Each item is read aloud. After the Administrator reads the item and highlights differences in scoring, the Facilitator says, "ready, set, vote" and all respondents vote simultaneously and publicly to neutralize influence during the voting process (e.g. hold up 2 fingers to vote "fully in place," 1 finger to vote "partially in place," or a closed hand to vote "not in place" or holds up a card with the number 0, 1, or 2)	Y	Ν	N/A
6.	Administration- Facilitator tallies the votes and notes agreement or discrepancies for each question	Y	Ν	N/A
7.	Consensus - If complete agreement is reached move on to the next question. If not, the Facilitator invites an open, brief discussion of the reasons for differences in scoring. The group is asked to vote again. The vote can occur multiple times at the discretion of the Facilitator. The goal is to reach consensus. Consensus means that the minority voters can live with and support the majority decision on an item. If the minority persists in not being able to live with the majority vote, the Facilitator encourages further discussion at a later time and the majority vote is recorded so that the results can be scored and graphed.	Y	Ν	N/A
8.	Recording - Administrator/Facilitator documents each scoring decision on sisep.org, which is projected for all respondents to see, or on the paper copy used to record all votes	Y	Ν	N/A

9. Data summary - After the last question has been asked and answered, the Administrator/Facilitator clicks the link on SISEP.org to display graphs of total scores and scale scores	Y	N	N/A
10. Review - While viewing the graphs, Administrator/Facilitator highlights all	Y	Ν	N/A
of the scales that moved in a positive direction and celebrates progress toward 80% or better scale scores			
11. District Status Review- Administrator/Facilitator initiates a discussion of updates on achievements, progress, and major milestones or barriers that have occurred since previous administration	Y	Ν	N/A
12. Action - Administrator/Facilitator asks respondents to discuss three domains they would like to set as agenda items for their regular meetings	Y	Ν	N/A
13. Planning - If there is not sufficient time for #11 and #12 the Facilitator ensures that a date and time are set for the District Status Review and Action related to selecting domains	Y	Ν	N/A
14. Conclusion - Administrator/Facilitator thanks the team for their openness and for sharing in the discussion	Y	Ν	N/A

Comments/Notes:

Scoring Form

District Name: Date: DCA Administrator: Facilitator: Effective Innovation: DIT Members: Directions: The District Implementation Team completes the District Capacity Assessment (DCA) together by using the <i>DCA Scoring Guide</i> to discuss each item and come to consensus on the Final score for each item. If the team is unable to arrive at consensus, additional data sources for each item are documented in the <i>DCA Scoring Guide</i> and should be used to help achieve consensus. Scores are recorded on this <i>Scoring Form</i> below and then entered into SISEP.org. Item Score 1 There is a District Implementation Team (DIT) to support implementation of Effective Innovations (EI) 2 1 0 2 DIT includes a designated coordinator(s) 2 1 0 3. DIT Tincludes a designated coordinator(s) 2 1 0 4. DIT uses an effective team meeting process 2 1 0 5. District has written process for selecting EIs 2 1 0 6. District allocates resources to support the use of the selected EI (e.g., MUti-Tiered System of Support -MTSS) 2 1 0 9. DIT continuously improves the use of the implementation plans 2 1 0 10. District uses a process for addressing internal barriers 2 1 0 <th></th> <th></th> <th></th> <th></th> <th></th>					
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Els (e.g., MTSS)Image: Comparison of the El (e.g., MTSS) <td></td> <td></td> <td>2</td> <td>1</td> <td>0</td>			2	1	0
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23. DIT secures training on the EI (e.g., MTSS) for all district/school personnel21024. DIT uses training effectiveness data210	22. District has a plan to continuously strengthen staff skills		2	1	0
		chool personnel	2	1	0
25. District has a coaching system to support schools in their use of Els (e.g., MTSS) 2 1 0	24. DIT uses training effectiveness data		2	1	0
	25. District has a coaching system to support schools in their	use of Els (e.g., MTSS)	2	1	0

26. DIT uses a coaching service delivery plan to support building implementation	2	1	0
teams			
27. DIT uses coaching effectiveness data	2	1	0

Scoring Guide

DCA Item:	2 points	1 point	0 points	Data Source
DCA Item: 1. There is a District Implementation Team (DIT) to support implementation of Effective Innovations (EI)	A team is developed and is representative of cross-	1 point A team is developed and is representative of cross- departmental perspectives (e.g., general education and special education)	O points There is no District Implementation team (DIT)	Data Source List of team members, roles, and job titles

DCA Item:	2 points	1 point	0 points	Data Source
2. DIT includes	an DIT membership includes at	DIT membership includes at	There is not an executive	Executive leader
individual wi	th least one executive leader	least one executive leader	leader on the DIT	job description
executive	who can make significant	who can make significant	-OR-	
leadership	decisions within the district to	decisions within the district to	The executive leader's lack	List of team
authority	support schools in their use of	support schools in their use of	of attendance at DIT	members, roles,
	effective innovations without	effective innovations without	meetings impedes the	and job titles
	consulting with a higher	consulting with a higher	team's ability to complete	
	authority	authority	the activities needed to	Communication
	-AND-	-AND-	support schools	plan linking
	The executive leader	The executive leader		district executive
	consistently attends meetings	consistently attends meetings		leadership to
	-AND-	-AND-		other
	When scheduling conflicts	When scheduling conflicts		departments and
	occasionally occur, the leader	occasionally occur, there is not		structures
	makes sure (s)he is provided	a mechanism for the leader to		
	with relevant information	be provided with relevant		
	(e.g., decisions and potential	information within 1-2 days		
	barriers that need to be	after the meeting		
	addressed) within 1-2 days			
	after the meeting			

DCA Item:	2 points	1 point	0 points	Data Source
3. DIT includes a	DIT includes a designated	DIT includes a designated	DIT does not include a	Coordinator job
designated	coordinator(s) who performs a	coordinator who assumes a	designated coordinator	description
coordinator(s)	lead role on the DIT by:	lead role on the DIT by:	-OR-	
-			-	description Identification of executive leader(s) who work with the coordinator Time allocated for the coordinator role

DCA Item:	2 points	1 point	0 points	Data Source
DCA Item: 4. DIT uses an effective team meeting process	 2 points DIT uses the following effective meeting processes: Meets in person at least monthly or more frequently depending on amount of work Meeting roles and responsibilities are consistently assigned and used (e.g., facilitator, recorder, time keeper, norms monitor) Process is in place for absent staff to receive updates within 48 hours following the meeting Assignments and tasks are completed within designated timelines with progress documented on an action plan 	 1 point DIT uses the following effective meeting processes: Meets in person at least monthly or more frequently depending on amount of work Meeting roles and responsibilities are consistently assigned and used (e.g., facilitator, recorder, time keeper, norms monitor) 	0 points DIT meeting processes do not meet the criteria in the 2 or 1 point responses.	Data Source Meeting schedule Meeting Agendas, Minutes, and Attendance Action Plan Documentation of the process for updating absent team members (i.e., Terms of Reference)

DCA Item:	2 points	1 point	0 points	Data Source
5. District has written process for selecting Els	2 points Written process is in place -AND- The process to select EIs includes an analysis of the following variables: Need for the EI Fit and alignment with other EIs Resources needed to fully implement Capacity within the district to successfully use the EI Evidence to demonstrate effectiveness EI's readiness for usability -AND- Process is consistently used	1 pointWritten process is in place -AND-The process to select Els includes an analysis of the following variables:• Need for the El• Fit and alignment with other Els• Resources needed to fully implement• Capacity within the district to successfully use the El -OR-The process is not consistently used	O points Written process is not in place	Data SourceGuidancedocumentsoutlining theprocessWrittendocumentationshowing how theprocess has beenused within thepast 2 years

DCA Item:	2 points	1 point	0 points	Data Source
6. District has a written process to align Els	 Written process is in place -AND- The process to align EIs outlines: Conditions that warrant its use Criteria for selecting people with advanced knowledge of EIs to participate in the process Core components for EIs Documentation of whether or not EI components overlap or inhibit full use of other components Expectations for summarizing alignment results A decision-making protocol exists to be used if the alignment results in recommendations to discontinue use of an EI 	 Written process is in place -AND- The process to align EIs outlines: Conditions that warrant its use Criteria for selecting people with advanced knowledge of EIs to participate in the process Core components for EIs Documentation of whether or not El components overlap or inhibit full use of other components -OR- The process is not consistently used or followed 	Written process is not in place	Guidance documents outlining the process Written documentation showing how the alignment process has been used

DCA Item:	2 points	1 point	0 points	Data Source
 District allocates resources to support use of the selected EI 	There is evidence of commitment to support the district's successful use and scale-up of the selected EI	There is evidence of effort to secure the commitment to support the district's successful use of the selected El for a minimum of one year or less	There is no evidence of commitment or effort to secure commitment to support the selected EI	General fund budget allocations Grant budget allocations
8. DIT has an implementation plan for the EI	The plan's primary purpose is to ensure the district has the capacity to support successful use and sustainability of the El across schools -AND- The plan has been approved by district executive leadership -AND- The plan is developed using the following data: • Capacity data (e.g., DCA) • Scale-up data (e.g., each school's stage of implementation) • El fidelity data • Student outcome data -AND- The plan's goals are S.M.A.R.T. -AND- The plan includes specific activities to achieve the goals	The plan's primary purpose is to ensure the district has the capacity to support the successful use and sustainability of the EI across schools -AND- The plan has been approved by district executive leadership -AND- The plan is developed using: • EI fidelity data • Student outcome data	There is not an implementation plan -OR- The plan has not been approved by district executive leadership	District implementation plan Record of approval (meeting minutes or other written communication, signature)

DCA Item:	2 points	1 point	0 points	Data Source
9. DIT continuously improves use of the implementation plans	Use of the implementation plan is reviewed a minimum of three times per year -AND- The review includes documentation of: • Status of activities (e.g.,	Use of the implementation plan is reviewed at least two times per year -AND- The review includes documentation of: • Status of activities (e.g.,	0 points Use of the implementation plans are reviewed once a year or are not reviewed	Data Source Documentation of plan use and improvement
	 completed, partial, not- started) Reasons activities are not completed (e.g., insufficient funding, training) Team decisions (e.g., provide required resources to complete activities, communicating barriers, next steps) -AND- Plans are modified when data suggest the need 	 completed, partial, not- started) Reasons activities are not completed (e.g., insufficient funding, training) Team decisions (e.g., provide required resources to complete activities, communicating barriers, next steps) 		

DCA Item:	2 points	1 point	0 points	Data Source
10. District uses a	The plan is written and	The plan is in the process of	There is not a plan for	Communication
communication	accessible to all staff	being written and accessible	communication or the plan	plan
plan	-AND-	to all staff	is not in use	
	The plan includes:	-AND-	-OR-	Stakeholder
	List of internal and	The plan focuses primarily on:	Stakeholders are reporting	report summaries
	external stakeholder	List of internal and	communication to be	indicating
	groups (e.g., internal staff	external stakeholder	ineffective	communication
	represented in the	groups (e.g., internal staff		has been
	organizational chart,	represented in the		effective
	necessary outside	organizational chart,		
	agencies, families)	outside agencies, families)		
	• Person(s) responsible for	Persons responsible for		
	communication with each	communication with each		
	group	group		
	Frequency of	• Frequency and methods of		
	communication (e.g.,	communication		
	following each monthly	- OR -		
	team meeting)	• The plan is inconsistently		
	Type of information to	used.		
	disseminate and gather			
	from identified			
	stakeholders			
	Methods of			
	communication (e.g.,			
	regularly scheduled			
	meeting, email)			
	Communication			
	effectiveness survey and			
	timelines for gathering			
	communication survey			
	data			

DCA Item:	2 points	1 point	0 points	Data Source
	-AND- Plan is consistently used - AND - Stakeholders report that communication has been effective			
11. District uses a process for addressing internal barriers	A <u>written</u> process is in place outlining steps needed to identify and address barriers -AND- The process is consistently used to remove internal barriers (e.g., policy and guidance documents are revised to support new ways of work, resources are allocated/re-allocated, competing or ineffective initiatives are modified or removed) -AND- Follow-up determines if barrier was addressed effectively	The process is informal -OR- The process is inconsistently used	There is not a process -OR- The process is not used for addressing internal barriers that prevent successful use of the EI	Guidance document outlining process Documentation showing how the process has been used in the past six months (e.g., examples of identifying a barrier, defining a solution, and implementing the solution with effect)

DCA Item:	2 points	1 point	0 points	Data Source
12. District uses a	A written process is in place to	A written process is in place	There is not a written	Guidance
process to	gather policy relevant	and used inconsistently	process	document
report policy	information to help identify:		-OR-	outlining process
relevant	 Strengths of the state 		Staff and executive	
information to	system		leadership are unaware of	Gathering of
outside entities	Barriers that need to be		how to use the process	information from
	resolved at the regional			districts and
	and/or state level to			regions
	support district			
	implementation efforts			Documentation
	(e.g., state/federal laws,			of reporting the
	mandated use of funds,			gathered
	interpretation of legislative			information (e.g.,
	language)			reports, meeting
	-AND-			minutes,
	The process is consistently			agendas)
	used by staff and executive			
	leadership for reporting			
	information to the identified			
	contact liaison with the			
	Regional Agency and/or State			
	Education Agency (SEA)			

DCA Item:	2 points	1 point	0 points	Data Source
13. DIT supports	The EI fidelity measure is	The EI fidelity measure is	DIT does not support schools	Fidelity measure
schools in use of	appropriate for assessing El	appropriate for assessing EI	to use a fidelity measure for	or practice profile
a fidelity	use:	use:	the El	
measure for El	Measure is a research-	Measure is a research-	-OR-	Data (e.g., local
Implementation	validated fidelity measure	validated fidelity measure	DIT does not support schools	or published)
	(i.e., highly correlated with	(i.e., highly correlated with	use of the fidelity measure	demonstrating
	or predictive of intended	or predictive of intended	as recommended (e.g.,	that fidelity
	outcomes for Els)	outcomes for Els)	frequency, audience)	predicts intended
	-AND-	-OR-		outcomes
	DIT supports schools use of fidelity measures as	The fidelity measure is in		
	recommended (e.g., proactive	process of being validated		
	orientation of staff to the			
	fidelity measure,			
	administration, scoring, data			
	entry, report generation, and			
	analysis)			
14. DIT has access	All of the following data are	The DIT only has access to <u>at</u>	The DIT has access to less	Sample data
to data for the	accessible for the DIT to	<u>least three</u> but not all of the	than three of the data	reports
EI	analyze:	following types of data:	sources listed in the 2-point	
	El Fidelity data	El fidelity data	response	
	 Student outcome data 	Student outcome data		
	(e.g., universal screening	 Capacity data 		
	data, progress monitoring	 Scale-up data 		
	data, and summative			
	assessment data)			
	 Capacity data (e.g., DCA) 			
	• Scale-up data (e.g., <i>Stages</i>			
	of Implementation			
	Analysis: Where are We			
	Now)			

DCA Item:	2 points	1 point	0 points	Data Source
15. DIT actively uses different types of data.		DIT uses <u>at least two</u> of the following types of data for their intended purposes: • Fidelity data • Student outcome data • Capacity data • Scale up data	DIT primarily uses student outcome data to determine the impact the EI is having on outcomes.	Sample data reports

DCA Item:	2 points	1 point	0 points	Data Source
16. DIT has a	DIT uses a problem-solving	DIT uses a problem-solving	DIT uses a problem-solving	Graphic of
process for	process (e.g. Improvement	process (e.g. Improvement	process (e.g. Improvement	problem-solving
using data for	Cycles) at least <u>three</u> times a	Cycles) at least <u>once</u> a year	Cycles) that does not meet	process
decision making	year	-AND-	the conditions of the 2 or 1-	
	-AND-	The process for using data	point response	Evidence that
	The process for using data	includes:	-OR-	improvement
	includes:	 Analysis of all new data 	DIT does not have a	cycles resulted in
	 Analysis of all new data 	that results in a summary	problem-solving process	refinement of the
	that results in a summary	of celebrations and precise		implementation
	of celebrations and precise	problem statements		plan
	problem statements			
	 Generation of hypotheses 			
	identifying factors			
	contributing or			
	maintaining the problem			
	Analysis of data to validate			
	or generate new			
	hypotheses			
	 Refinement of the 			
	implementation plan			
	including S.M.A.R.T. goals			
	and activities that lead to			
	desired outcomes			

DCA Item:	2 points	1 point	0 points	Data Source
17. District provides	The report includes at least	The report includes <u>at least 4</u>	A status report is not	Copy of most
a status report	five of the following types of	of the 7 different types of	provided to stakeholders	recent school
on the EI to the	information:	information outlined in the 2-	-OR-	board status
school board	 Number of schools across 	point criteria	Report focuses primarily on	report or
	the district working to	-OR-	action, instead of data	presentation
	successfully use the EI	The report is only		
	 Each school's stage of 	disseminated once per year		
	implementation			
	 Development of internal 			
	capacity to build structures			
	to support the El			
	(leadership, organization,			
	competency)			
	El fidelity data			
	 Impact on student 			
	outcomes			
	Stakeholder information			
	(e.g., survey data from			
	staff and parents) about			
	implementation supports			
	• Upcoming work to scale-			
	up the EI and continue			
	improving its use			
	-AND-			
	Report is disseminated a			
	minimum of twice per year			

DCA Item:	2 points	1 point	0 points	Data Source
18. DIT supports the	DIT members provide	DIT members provide	DIT members do not provide	List of BIT
composition of	guidance to principals and	guidance to principals and	guidance to principals and	members
BITs	school staff in understanding	school staff in understanding	school staff in understanding	
	best practices for BIT	best practices for BIT	best practices for BIT	Document
	composition by focusing on	composition by focusing on	composition in a way that	outlining school
	the following:	the following:	meets the conditions of the	teams
	 School-wide assessment / 	 Cross-departmental team 	1- or 2-point responses	
	audit of teaming structures	composition (e.g., general		Linking
	to determine if BIT	education and special		communication
	functions are being	education)		protocol for DIT
	addressed by an existing	Team size		and BITs and BITs
	team			and other school
	Cross-departmental team			teams
	composition (e.g., general			
	education and special			
	education)			
	Team size			
	Selection of the personnel			
	to perform key roles on			
	the team (e.g.,			
	coordination)			
	Experience of team			
	members (e.g., successful			
	use of Els, positive			
	relationships with staff,			
	adequate time to fulfill			
	responsibilities)			
	AND-			
	DIT provides guidance to BIT			
	to coordinate their work with			
	other school initiatives (e.g.,			

DCA Item:	2 points	1 point	0 points	Data Source
	discuss alignment of district			
	and school priorities, barriers)			
19. DITs support the	The primary purpose of the	The primary purpose of the	BITs do not have	School level plan
development of	plans is to ensure BITs support	plans is to ensure BITs support	implementation plans	
BIT	staff to successfully use EI	staff to successfully use EI	-OR-	
implementation	components	components	The plans do not meet the	
plans for the El	-AND-	-AND-	criteria outlined in the 2 or	
	The plan is developed using	The plan is developed using	1-point response	
	the following data:	the following data:		
	Student outcome data	 Student outcome data 		
	El fidelity data	-AND-		
	-AND-	The plan includes specific		
	The plan's goals are S.M.A.R.T.	activities to achieve the goals		
	-AND-			
	The plan includes specific			
	activities to achieve the goals			
	AND			
	The plan is linked to district			
	priorities within the district			
	improvement plan			

DCA Item:	2 points	1 point	0 points	Data Source
20. DIT supports	DIT supports BITs use of a	DIT supports BITs use of a	BITs do not use a problem-	Evidence of the
BITs in using	problem-solving process (e.g.	problem-solving process (e.g.	solving process	problem-solving
data for	Improvement Cycle) at least	Improvement Cycle) at least	-OR-	process
decision making	three times per year	once per year	BIT uses a problem-solving	
	-AND-	-AND-	process (e.g. Improvement	Evidence that
	The process for using data	The process for using data	Cycles) that does not meet	improvement
	includes:	includes:	the conditions of the 2 or 1-	cycles resulted in
	 Analysis of all new data 	 Analysis of all new data 	point response	refinement of the
	that results in a summary	that results in a summary		implementation
	of celebrations and precise	of celebrations and precise		plan
	problem statements	problem statements		
	Generation of hypotheses			
	identifying factors			
	contributing to the			
	problem			
	Analysis of data to validate			
	or generate new			
	hypotheses			
	Refinement of the			
	implementation plan			
	(S.M.A.R.T. goals and			
	activities) to address the			
	problem			

DCA Item:	2 points	1 point	0 points	Data Source
21. District uses a	Job descriptions exist that	Broad job descriptions exist	Broad job descriptions exist	Job descriptions
process for	describe pre-requisite			
selecting staff	knowledge and responsibilities	-AND-	-AND-	Interview
(internal and/or external) who will use Els	 knowledge and responsibilities required -AND- The selection process includes the following: Performance assessment asking individual(s) to demonstrate required knowledge, skills, and abilities (e.g., simulated activity, role-plays, product development) Feedback provided to individuals to assess their use of feedback (e.g., incorporating feedback into subsequent portions of the selection process) -AND- Interview protocol is revised as needed to improve the selection process 	-AND- The selection process is aligned with pre-requisite knowledge and responsibilities but does not meet the criteria outlined in the 2-point response	-AND- Generic job interview protocol used during the selection process does not assess pre-requisite knowledge and responsibilities required (e.g., similar protocol used for any position)	protocol (including procedures used during the selection process)

DCA Item:	2 points	1 point	0 points	Data Source
22. District has a plan to continuously strengthen staff skills	 All staff (newly selected and existing) assigned to use or support the use of Els have a written professional learning plan that includes: Areas for further development Type of professional learning that will be provided to develop knowledge, skills and abilities (e.g., attending a professional learning session, independent reading with structured dialogue to reflect on readings) Timeline for completing learning Person(s) assigned to support staff AND- Time is allocated for staff to develop knowledge, skills and abilities that are outlined in the plan 	All staff have a written professional learning plan that includes at least 2 of the criteria outlined in the 2-point response -OR- Some staff have a professional learning plan that includes <u>all</u> the criteria outlined in the 2- point response	None of the staff have a written professional learning plan - OR - Written professional learning plans do not meet the criteria outlined in the 2- point response	Staff professional learning plans

DCA Item:	2 points	1 point	0 points	Data Source
23. DIT secures	Training is prioritized for	Training is prioritized for	The district does not secure	Professional
training in the El	district staff in EI specific data,	district staff in EI specific data,	training in the EI	learning:
for all	systems, and practices	systems, and practices	-OR-	schedule,
district/school	-AND-	-AND-	Trainings do not meet the	outlines,
personnel	Highly competent individuals	Highly competent individuals	criteria outlined in the 2 or	agendas,
	provide trainings (e.g., trainers	provide trainings (e.g., trainers	1-point response	participant
	have deep knowledge in areas	have deep knowledge in areas		materials
	they are providing training and	they are providing training and		
	use effective presentation and	use effective presentation and		
	engagement skills)	engagement skills)		Professional
	-AND-			learning
	Trainings are skill based,			participant
	include opportunities for			evaluations
	practice/behavioral rehearsals			
	when applicable, and provide			Presenter
	participant feedback			qualifications

DCA Item:	2 points	1 point	0 points	Data Source
24. DIT uses training effectiveness data	 DIT uses the following types of training effectiveness data: Pre and post assessment of knowledge and skills Observation of participants practicing and applying newly acquired skills Trainer performance feedback (e.g., feedback on training content, training process, delivery)	 DIT uses two of the following types of training effectiveness data: Pre and post assessment of knowledge and skills Observation of participants practicing and applying newly acquired skills 	Data are not analyzed or used to determine effectiveness of training	Training outcome data Evidence that data are used for improvements
25. District has a coaching system to support schools in their use of Els	The coaching system is developed to ensure BITs and school staff have equitable access to high-quality coaching to successfully use EIs -AND-	The coaching system is developed to ensure BITs and school staff have equitable access to high-quality coaching to successfully use EIs -OR-	There is not a coaching system -OR- The coaching system does not meet the criteria of the 2- or 1-point response	Coaching system document

DCA Item:	2 points	1 point	0 points	Data Source
	The coaching system includes	The coaching system includes	-OR-	
	the following:	at least 6 of the criteria	The coaching system is not	
	Definition of coaching	outlined in the 2-point	used	
	Conditions that warrant	response		
	coaching	-OR-		
	Pre-requisite knowledge	The coaching system is		
	needed for coaches	inconsistently used		
	Responsibilities of coaches			
	Selection guidelines for			
	coaches (for existing or			
	new staff that will be			
	assigned districts to coach)			
	Allocation of time for staff			
	to provide coaching to BITs			
	and school staff			
	 Statement clarifying 			
	coaches' decision-making			
	authority			
	 Coaching service delivery 			
	plan			
	Communication protocol			
	between coaches and			
	other groups / teams			
	internal and external to			
	the district			
	Supervision and			
	accountability structures			
	-AND-			
	The coaching system is			
	consistently used			

DCA Item:	2 points	1 point	0 points	Data Source
26. DIT uses a coaching service delivery plan	 Coaching supports provided are documented and includes: Stage-based coaching concepts that distinguish supports to BITs and / or school staff Continuum of coaching strategies needed to develop the team's knowledge, skills, and abilities (e.g., observation, prompting, modeling, assistance in adapting to local context, fluency building) Coaching effectiveness measures (EI fidelity data, observation, products, coaching satisfaction survey data) Frequency of coaching Expectations for the coach's preparation Guidelines for providing feedback (e.g., conceptual feedback components, specific behaviors, timelines for providing written feedback) -AND- 	 Coaching supports provided are documented and includes: Stage-based coaching concepts that distinguish supports to BITs and / or school staff Continuum of coaching strategies needed to develop the team's knowledge, skills, and abilities (e.g., observation, prompting, modeling, assistance in adapting to local context) Coaching effectiveness measures (EI fidelity data, products, coaching satisfaction survey data) 	Coaching service delivery plan does not exist -OR- Coaching supports provided to BITs do not meet the criteria in the 1-point response -OR- The coaching service delivery plan is not being used	Sample of coaching service delivery plans

DCA Item:	2 points	1 point	0 points	Data Source
	Adherence to the coaching service delivery plans is reviewed three times a year			
27. DIT uses coaching effectiveness data	Coaching effectiveness is assessed at least three times a year -AND- At least three sources of data are used: El fidelity data BIT observations Product reviews Coaching satisfaction survey results (coaching recipients) Coaching service delivery adherence data Coaches' self-reflections using data Coaching logs -AND- Coaching effectiveness data are utilized to inform improvements in coaching, recruitment and selection, training, and other implementation supports	Coaching effectiveness is assessed at least annually -AND- <u>At least two sources</u> of data are used from the 2-point response -AND- Coaching effectiveness data are only used to inform coaching improvements	Coaching effectiveness is not assessed and multiple sources of data are not used.	Coaching effectiveness data such as staff satisfaction surveys Evidence the data are used to inform improvements

Action Planning

Step 1: For any item listed below a "2" consider actions that may be completed within the next 3 months.

Step 2: Define the action, "who" is responsible, when it will be accomplished, and the team/meeting when updates on the action will be reviewed.

Step 3: Team should prioritize the areas or items that are most critical to improve– critical defined as most likely to improve fidelity, sustainability and student outcomes.

Scales and Drivers	Action	Who	When	Next Update
Organizational Leadership				
Leadership				
Facilitative Administration				
Systems Intervention				
Competency				
Selection				
Training				
Coaching				
Data System for Decision Making				
Fidelity				
Decision Support Data System				

Glossary

Browse the glossary below to learn the vocabulary terms commonly encountered in the DCA. To successfully administer the DCA, knowledge of these terms is necessary. The glossary was compiled using the following resources: SISEP's Active Implementation Hub, National Implementation Research Network, and PBIS.org.

Authority

Authority in the context of the DCA refers to the power or right to make decisions regarding budgets, positions, and allocation of resources.

Building Implementation Team (BIT)

An organized and active group that supports the implementation, sustainability, and scale-up of Effective Innovations by integrating the use of implementation stages, drivers and improvement cycles.

Capacity

Systems, activities, and resources that are necessary for schools to successfully adopt and sustain effective innovations.

Coaching

Coaching is defined as regular, embedded professional development designed to help teachers and staff to use the program or innovation as intended.

Coaching Service Delivery Plan

A written plan detailing the frequency of coaching observations, methods of support, and routines and methods (e.g. written, verbal) for providing constructive feedback in a safe environment.

Communication Protocol

A written document outlining the frequency, type, and format of communication between teams for the following purposes: communicate progress and celebrate success throughout the system, report systemic barriers that are preventing or hindering implementation and should be resolved by one of the groups, report on actions taken to resolve or address past issues, and revisit past decisions and agreements periodically to ensure that solutions are still functional.

Coordinator

District staff member assuming a lead role in preparing for and facilitating the DIT meetings, agenda topics and monitoring completion of assigned actions.

Decision Support Data System

A system for identifying, collecting, and analyzing data that are useful to the teacher, school, and district for decision making to improve implementation of the EI. Specifically, the utilization of process data, performance (fidelity) data, and outcome data is measured and data are used.

Diagnostic Assessment

Assessments which provide more in-depth information about an individual student's specific skill, for the purpose of guiding future instructional supports.

District Capacity Action Plan

A detailed plan outlining actions needed to reach one or more goals for improving district capacity.

District Implementation Plan

A detailed plan outlining actions needed to reach one or more goals for effective and sustained implementation of an EI.

District Implementation Team

An organized and active group that supports the implementation, sustainability, and scale-up of Effective Innovations by integrating the use of implementation stages, drivers and improvement cycles.

District Improvement Plan

A detailed plan outlining actions needed to reach one or more goals for performance improvement.

Effective Innovation

An innovation is anything that is new to a district and that is intended for use to improve effectiveness or efficiency. The innovation was developed based on the best available evidence (e.g., evaluation results, research findings).

Executive Leadership

A process of <u>social influence</u> in which a person can enlist the aid and <u>support</u> of others in the accomplishment of a specific <u>task</u>.

Fidelity

Fidelity is defined as doing what is intended.

Formal

Formal refers to an established hierarchy, procedure or set of specific behaviors.

Facilitative Administration

Organization driver focused on the internal processes, policies, regulations, and structures over which a district implementation team has some control in order to create and maintain hospitable environments to support new ways of work.

Guidance Documents

Publicly available documents outlining a process and/or procedure and its implementation.

Implementation

A specified set of activities designed to put into practice an activity or program of known dimensions. According to this definition, implementation processes are purposeful and described in sufficient details such that independent observers can detect the presence and strength of the "specific set of activities" related to implementation.

Implementation Science

Implementation science is the study of methods to promote the integration of research findings and evidence into policy and practice. It seeks to understand the behavior of professionals and other stakeholders as key variables in the sustainable uptake, adoption, implementation, and sustainability of Effective Innovations.

Improvement Cycles

Improvement cycle is a planned sequence of systematic and documented activities aimed at improving a process (e.g., PDSA Cycle – Plan, Do, Study, Act).

Informal

Informal refers to an activity or process that is marked by the absence of formality or structure.

Interview Protocol

A document outlining the various activities used within a selection process of a staff member.

Performance Assessment

Performance assessment refers to measuring the degree to which a teacher or staff are able to use the intervention or instructional practices as intended. Performance assessment (fidelity) measures the extent to which an innovation is implemented as intended.

Policy Relevant Information

Data and material that can be used to inform the development and/or refinement of a policy or statement of intent adopted by a Board or senior governance body.

Progress Monitoring

Frequent assessment to provide more in-depth information about an individual student's specific skills, for the purpose of guiding instructional supports.

Readiness for Usability

Reflects the potential (e.g., feasibility, operationally defined, scalable) of the EI to be used across settings.

Regional Unit

An educational entity providing various school districts within a specified geographic region of the state with a wide array of educational programs and services, many of which are too costly or limited in demand for a single location.

Scaleworthy or Scalable Practices

Practices that have sufficient social and scientific validation to warrant the large-scale investment needed to transform these practices into Standard Practice. Scalable practices have documentation that they are needed, effective, usable, and feasible.

Selection

Selection refers to the purposeful process of recruiting, interviewing, and hiring 'with the end in mind'. Selection through an active implementation lens includes identifying skills and abilities that are pre-requisites and/or specific to the innovation or program, as well as attributes that are difficult to train and coach.

SMART Goal

SMART is a mnemonic acronym, giving criteria to guide in the setting of goals and/or objectives. A SMART goal is defined as one that is specific, measurable, achievable, relevant, and time-bound.

Summative Assessment Data

Measures used to gather information about student performance compared to grade level standards.

Systems Intervention

An Organization driver focused on the external variables, policies, environments, systems or structures that influence or have impact on the district and schools.

Training

Training through an *active implementation lens* is defined as purposeful, skill-based, and adultlearning informed processes designed to support teachers and staff in acquiring the skills and information needed to begin using a new program or innovation.

Universal Screening

The systematic assessment of all children within a given class, grade, school building, or school district, on academic and/or social-emotional indicators that the school personnel and community have agreed are important.

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