# Practice-Based Coaching for Tier 3 Behavior Supports

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#### Objectives

- Participants will:
  - Provide at least one definition of coaching
  - List coaching competencies
  - Evaluate coaching competencies
  - Explain the differences between systems level and content level coaching
  - Discuss use of tools to assist coaching skills/content (FBA/BIP)
  - Practice using the TATE to score a sample FBA/BIP
  - Contribute to discussions on ethical dilemmas faced by coaches
  - Describe at least one action step they can take to improve coaching practices in their setting

#### Advanced Organizer

- Overview of coaching
- Technical Adequacy Tool for Evaluation (TATE)
- Content coaching—FBA/BIPs
  - Coaching of peers
  - Coaching of teachers
- Coaching ethics

#### Who Is Here?

- Position/Role/Responsibilities
- Where are you in the coaching spectrum?
  - Not a clue what a coach is or what a coach does and I'm now a coach!
  - I am a coach but want more information on how and what to coach.
  - My district/school is thinking about establishing coach positions, and I'm curious
  - I am a coach and I'm fantastic. I'm just here because I couldn't find anything else to go to.
  - Other

#### What is coaching?

- No universal definition
- Generally is having someone with expertise and content knowledge in a role providing direct support to others to implement trained EBPs (Campell & Malkus)
- Interactive process of reflection and feedback used to support others to refine current practices, develop and implement new practices/skills, and promote self-assessment and learning (Definition from National Center for Quality Teaching and Learning-NCQTL)
- Many titles (implementation specialist, facilitator, coach)

#### Coaching versus Training

• Training is the presentation of material to develop new knowledge and /or skill

• Coaching is the ongoing support needed for implementation and sustained use of new knowledge and/or skills under authentic conditions.

#### Coaching Mantra

- We cannot control the behavior of others
- We can have an impact on behavior of others by
  - Creating trusting and healthy relationships
  - Working collaboratively toward shared goals



#### Practice-Based Coaching (PBC)

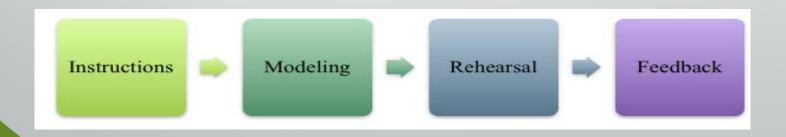


- Used to support teachers implementation of evidence-based practices-specifically preschool, early childhood teachers
- Practice-based coaching and collaborative partnerships-Cyclical process
- Coaching Cycle Components
  - Establishing shared goals and action planning
  - Engaged in focused observation
  - Reflecting and receiving feedback about practices
- Embedded instruction
  - Implementation of skills is within authentic practices or job responsibilities



## Behavior Skills Training (BST; Reid & Parsons, 1995)

- Procedure built upon ABA principles
- Method for teaching new skills
- Four components



#### Coaching Systems and Content

- Systems-focus on organizational support and change
  - Examples
    - Facilitating teams in developing systems that guide all district educators in implementing and sustaining Tier 3 Supports for all students needing individualized supports
- Content-Coaching educators to implement evidence-based individualized behavioral supports
  - Examples
    - Building capacity of others to implement technically adequate FBA/BIPs
    - Coaching teachers and others to select, develop, and implement behavior interventions
- Prefer to use term "active coaching"
  - Incorporates cyclical process of practice-based coaching and reflection while providing structure and sequence of BST

What are Characteristics of Effective Coaches?

# Four Features of Effective Content Coaching (McCamish, Reynolds, Algozzine, & Cusumano, 2015)

- Holding knowledge and expertise in content area of focus
- Creating opportunities for practicing targeted skills and providing performance feedback
- Shaping skills from acquisition to fluency using ongoing practice and performance feedback
- Delivering and providing high-quality professional development and ongoing technical assistance to build skill capacity

## Characteristics of Effective Coaches (The National Center on Quality Teaching and Learning)

- Positive working relationships
  - Approachability
  - Respect
  - Genuine caring
  - Positive outlook
  - Performance feedback
  - Strength-based approach

- Competent facilitating groups
  - Organization-scope and sequence
  - Atmosphere of trust
  - Constructive reflection
  - Opportunity for open discussion
  - Establishing processes for reaching consensus

#### Coaching for Content

- Purpose
  - Building capacity of educators to implement evidence-based practices
  - Example: Providing support for educators to implement high quality FBA/BIPs

#### Coaching Tools: Note

- Tools developed based on Prevent-Teach-Reinforce (PTR)-an FBA/BIP model subjected to two randomized controlled trials
- Manualized/standardized process, yet individualized
- Collaborative model with team guided by PTR Facilitator (Coach)
- All steps require input from team members and consensus
- BIPs are linked to hypotheses; interventions selected from menu; all strategies task analyzed
- Coaching component to train teacher to implement plan and to provide active support

## Tools Used for Coaches to Improve FBA/BIP Facilitation (Training Coaches)

- Technical Adequacy Tool for Evaluation (TATE)
- Innovation Configuration Map
- Coach/Coachee Pre-planning/Fidelity Form
- Product Review



#### Discussion

- Turn to your neighbor-preferably someone you don't know
- Introduce yourself
- Discuss
  - What makes an FBA/BIP technically adequate?
  - Why is it do difficult for schools to have adequate FBA/BIPs?
- 5 minutes!

# TATE-Development and Use of Tool

#### Purpose of TATE

- Develop a "district/educator" friendly tool that could be used by practitioners to evaluate FBA/BIPs
- Determine the technical adequacy of FBA/BIPs and establish baseline for:
  - District
  - Campus/School
  - Individual
- Second step in requesting Tier 3 technical assistance from Florida PBS/RTI:B Project (Interview of Tier 3 process first step)
- Provide information to generate data to guide district action planning

#### Development of Tool

- Review of literature to identify essential components for adequate FBA/BIPs
- Original measure included 24 items (FBA/BIP)
- Edited to 20 items
- Sent out to three national experts (Terry Scott, Cindy Anderson, Glen Dunlap) to review
  - Is the item essential?
  - Is the item worded clearly?
- Final tool contains 18 items (9 FBA/9 BIP)
- Rubric provides scoring guidelines
  - Scores range from 0-2 for each item.

#### Preliminary Findings-Interrater Reliability

- n = 151
- 13 Florida School Districts
- 3 Sources
  - 35.1% FL Department of Education
  - 11.3% Volunteer
  - 53.6% FL PBS Project Evaluation Project
- n = 38 (25.2%) evaluated by two trained raters

#### Inter-rater Reliability (n = 38)

Total Scale Scores-Intraclass Correlations (ICC) \*\* p < 0.001

	ICC	Lower	Upper
FBA	0.92**	0.85	0.96
BIP	0.93**	0.86	0.96
TOTAL	0.94**	0.88	0.97

#### INDIVIDUAL ITEM SCORES-WEIGHTED COHEN'S KAPPA

#### FBA (Items 1-9)

	1	2	3	4	5	6	7	8	9
Kappa	0.82	0.57	0.76	0.85	o.86	o.88	0.63	0.70	0.87

#### BIP (Items 10-18)

	10	11	12	13	14	15	16	17	18
Карра	0.98	0.65	0.57	0.78	o.68	0.73	0.97	0.87	-0.03*

\*BIP Item 9 (Fidelity)-no variability in data (e.g., almost 100% of BIPs scored o).

#### Validity

- Convergent Validity-degree to which two measures of theoretically related constructs are in fact related
- Behavior Support Plan Quality Evaluation (BSP-QE; Browning Wright, Mayer, Cook, Crews, Kraemer, & Gale, 2007) used as other measure
- Two graduate assistants, (School Psychology, Applied Behavior Analysis) were trained and reached IRR scoring BSP-QEs
- After achieving >80% IRR on BSP-QE, randomly selected 30 FBA/BIPs scored by the TATE to be evaluated with the BSP-QE

# Validity Related Correlations Between TATE and BSP-QE Scales (n = 30)

	1	2	3	4
1. TATE Mean Score		0.862**	0.868**	0.427*
2. TATE FBA Mean Score			0.507**	0.231
3. TATE BIP Mean Score				0.491**
4. BS- QE Mean Score				

Note. \*p<.05, \*\*p<.01; N = 30 TATE FBA = Technical Adequacy Tool for Evaluation-Functional Behavior Assessment Scale; TATE BIP = Technical Adequacy Tool for Evaluation-Behavior Intervention Plan Scale; BSP QE = Behavior Support Plan Quality Evaluation

\*\*Cohen's scale for effect sizes: small = 0.10-0.23; medium = 0.24-0.36; large = >0.36

#### TATE Results from Florida FBA/BIPS-Overall

TATE Scale	N	Mean	Standard Deviation
FBA Scale	143	52%	.15
BIP Scale	135	41%	.15
Total FBA/BIP	135	47%	.12

#### TATE Results per Component: Florida FBAs

Component/Item	Mean (0-2)	Standard Deviation
1. FBA Sources	1.47	.68
2. Operational Definition	1.49	.50
3. Baseline Data	0.95	.66
4. Setting Events	0.35	.56
5. Antecedents Problem Behavior	1.19	.60
6. Antecedents-Absence of Problem Behavior	0.49	.74
7. Consequences	0.79	-79
8. Hypothesis Statement	1.08	.51
9. Valid Function	1.48	.66

#### TATE Results per Component: Florida BIPs

Component	Mean (0-2)	Standard Deviation
10. Timeline	1.54	.84
11. Hypothesis Match	1.33	.84
12. Prevent/Antecedent Strategy	0.72	.62
13. Teach (Replacement behavior) Strategy	0.84	·53
14. Reinforce Strategy	0.69	.56
15. Discontinue Reinforcement Problem Behavior Strategy	0.46	.66
16. Crisis Plan	o.88	.91
17. Progress Monitoring	0.85	.56
18. Fidelity	0.09	.31

### Tate Components

Take out your <u>scoring tool</u> and <u>rubric</u>

#### Essential Components of FBA/BIPs

- 1. Input obtained from multiple sources
- 2. Problem behavior that is the focus of the FBA is identified and defined in measureable terms
- 3. Baseline data is provided on the identified problem behavior
- 4. Setting events are considered and identified if pattern of predictability is present
- 5. Antecedent events triggering problem behavior are identified and described adequately
- Antecedent events present when no problem behavior occurs are identified and described adequately
- 7. Responses made by others following the problem behavior are identified and described adequately
- 8. Hypothesis statement is written and uses the information from the FBA
- 9. Function in hypothesis is valid (negative or positive reinforcement-i.e., escape/avoid/delay; access/obtain)
  - Iovannone, R., Anderson, C., & Scott, T. (2013). Power and control: Useful functions or explanatory fictions? Beyond Behavior, 22, 3-6.

#### Essential Components of FBAs/BIPs

- 10. BIP is developed in timely manner after FBA
- 11. Hypothesis from FBA is included or referenced in BIP
- 12. A minimum of one antecedent strategy is described that links with the hypothesis and provides enough detail so that it would be implemented consistently each day by multiple people
- 13. A minimum of one teach (functionally equivalent replacement behavior/alternate skill) strategy is described that links with the hypothesis and provides enough detail so that it could be implemented consistently each day by multiple people
- 14. A minimum of one reinforcement strategy is described that links with the hypothesis (provides the function and provides enough detail so that it could be implemented consistently each day by multiple people
- 15. A minimum of one strategy that changes the response after problem behavior is present, is linked with the hypothesis and provides enough detail so that it could be implemented consistently each day by multiple people.
- 16. A crisis plan was considered and if necessary, is described in enough detail so that it could be implemented consistently each day by multiple people.
- 17. An evaluation plan for determining effectiveness is described
- 18. A plan for measuring fidelity is described

# Practice Time

#### Structured Group Activity

- Take out your FBA/BIP that you brought with you to the training OR
- Take the FBA/BIP sample provided
- As a team or individually, use the TATE to score the FBA/BIP

#### Scoring tips

- Scoring Tips
  - Use rubric examples to guide your scoring
    - Match your item with the closest example given on rubric
  - If uncertain of score, decide on one of two strategies:
    - Alternate scoring: First time, give credit for higher score, second time-give credit for lower score
    - or
    - Always give credit for the higher score

#### Debrief

- What did you like?
- What did you dislike?
- What was easy?
- What was difficult?
- What questions do you still have?

Looking at the FBA/BIP Example Modified to be <u>Technically Adequate</u> <u>Scoring of Technically Adequate FBA/BIP</u>

### Questions?



## Innovation Configuration Map (IC Map)

- Several purposes/uses
  - Needs assessment
  - Self-assessment
  - Reflection
  - Framework for setting goals and action plan steps
  - Pre/post

#### Tier 3 Behavior Coach/Facilitation Innovation Configuration Map

Component Level Criteria:

- 1 = Ideal Application
- 2 = Acceptable Application
- 3 = In need of additional support/practice

Lauren Messick, A.I. Middle School

Component:	Scoring			
	Level 1	Level 2	Level 3	
1.1 Interpersonal Communication Skills	The facilitator clearly communicates purposes of each step/process and provides explanations that are jargon free. The facilitator uses interpersonal communication skills that include at least 80% of the following when appropriate:  • Active listening  • Questioning  • Greater proportion of open ended or choice questions than closed questions  • Paraphrasing  • Empathizing  • Synthesizing/integrating  • Summarizing	The facilitator clearly communicates purposes of each step/process and provides explanations that are jargon free. The facilitator uses interpersonal communication skills that include most (≥50%) of the following when appropriate:  • Active listening  • Questioning  • Greater proportion of open ended or choice questions than closed questions  • Paraphrasing  • Empathizing  • Synthesizing/integrating  • Surnmarizing	The facilitator rarely communicates purposes of each step/process and provides explanation that are jargon free. The facilitator uses interpersonal communication skills that include few (<50%) of the following when appropriate:  • Active listening • Questioning • Greater proportion of open ended or choice questions than closed questions • Paraphrasing • Empathizing • Synthesizing/integrating • Summarizing	
1.2 Collaboration Facilitation Process	The facilitator successfully develops and maintains a collaborative process with a diverse group of professionals that includes at least	The facilitator successfully develops and maintains a collaborative process with a diverse group of professionals that	The facilitator seldom develops and maintains a collaborative process with a diverse group of professionals. Meetings include	

## Nevada PBIS Example-Linking IC Map to Total Performance System

- IC Map is used as an ongoing self-evaluation tool
- Coach identifies areas for improvement
- Coach and Coordinator identify specific behaviors to target areas for improvement
- Goal setting

## On-Going Skill Self-Assessment

#### Tier 3 FBA/BIP Coach/Facilitation Innovation Configuration Map

#### Component Level Criteria:

- 1 = Ideal Application
- 2 = Acceptable Application
- 3 = In need of additional support/practice
- 4 = Inadequate Application

Component:		Scoring		
	Level 1	Level 2	Level 3	Level 4
1.1	The facilitator clearly	The facilitator clearly	The facilitator rarely	Fails to clearly communicate
Interpersonal	communicates purposes of	communicates purposes of each	communicates purposes of	through the use of
Communication	each step/process and	step/process and provides	each step/process and	interpersonal communication
Skills	provides explanations that are	explanations that are jargon free.	provides explanation that are	skills.
	jargon free. The facilitator	The facilitator uses interpersonal	jargon free. The facilitator	
	uses interpersonal	communication skills that include	uses interpersonal	
	communication skills that	most (≥50%) of the following	communication skills that	
	include at least 80% of the	when appropriate:	include few (<50%) of the	
	following when appropriate	Active listening	following when appropriate:	
	Active listening	Questioning	Active listening	
	Questioning	<ul> <li>Greater proportion of</li> </ul>	<ul> <li>Questioning</li> </ul>	
	<ul> <li>Greater proportion</li> </ul>	open ended or choice	<ul> <li>Greater proportion</li> </ul>	
	of open ended or	questions than closed	of open ended or	
	choice questions	questions	choice questions	
	than closed	Paraphrasing	than closed	
	questions	Empathizing	questions	/
	Paraphrasing	<ul> <li>Synthesizing/integrating</li> </ul>	<ul> <li>Paraphrasing</li> </ul>	
	Empathizing	Summarizing	Empathizing	
	<ul> <li>Synthesizing/integrating</li> </ul>	_	<ul> <li>Synthesizing/integrating</li> </ul>	
	Summarizing		Nummarizing	
1.2	The facilitator successfully	The facilitator successfully	The factitator seldom	Fails to develop and maintain
Collaborative	develops and maintains a	develops and maintains a	develops and maintains a	a collaborative process
Process	collaborative process with a	collaborative process with a	collaborative process with a	
	diverse group of professionals	diverse group of professionals that	diverse group of	
	that includes at least 80% of	includes most (≥50%) of the	professionals. Meetings	
	the following (when	following (when appropriate)	include <50% of the	
	appropriate).	<ul> <li>Uses active listening, open</li> </ul>	following (when appropriate):	
	<ul> <li>Uses active listening, open</li> </ul>	ended questions, and choice-	<ul> <li>Uses active listening, open</li> </ul>	

Name: Bojenkins Smith Week of:2/14-2/18/2014 6 / 8 = 75 % To the best of Complete Weekly Targets Coach Start Notes my control, I Competency Date Date (List all targets discussed during meeting and add completed this target (Y/N) targets throughout the week as needed) 1) Collect meeting agendas and problem statement from T 2 2/14 2/17 school teams 2) Write the monthly newsletter n Τ4 2/16 3) Attend Coaches Training #2 У S<sub>1</sub> 2/15 2/15 4) Facilitate Lyon County PBIS DLT У D 3 2/18 2/18 S 9 McIntosh, 2014 5) Read Disproportionality Article 2/14 n S 1 Tele-conference 6) Attend weekly coaches meeting 2/17 2/17 У S 2 2/15 7) Return emails 2/15 У C 2 2/18 2/18 8) Present Webinar to Internal Coaches 9) Read at least one article on communicating behavioral principles effectively (e.g. Rolider, Axelrod & Van Houten, 1998) 10) Create a script for explaining the steps of the intervention and have at least one non-BA person review for feedback 11) 12) 13) 14)

**Percent Goals Met:** 

A weekly target is a clear and measurable definition of an activity or action that you plan to complete this week (i.e., power point for training, 50 slides completed). Please complete discussed targets by the end of the week. If additional targets arise throughout the week, add them to your list. Target sheets are due weekly. All activities should be tied to the External Coach Expectation Competencies.

## Going through the IC Map-Activity

- First, self-assess your skills with the IC Map (10 minutes)
- Next get into groups (10-15 minutes)
- Discuss how the IC Map could be used for increasing skill capacity
- Identify components that you think most school psychologists or behavior analysts will have competency
- Identify components that you think might be challenges
- Be prepared to share

## IC Map Activity 2

- Based on your self-assessment, develop one or two professional development action steps that you can do to further build competency.
- Use the action plan handout to write your goals
- How would you assist another peer/colleague with whom you were coaching to establish goals?
- Be prepared to share.

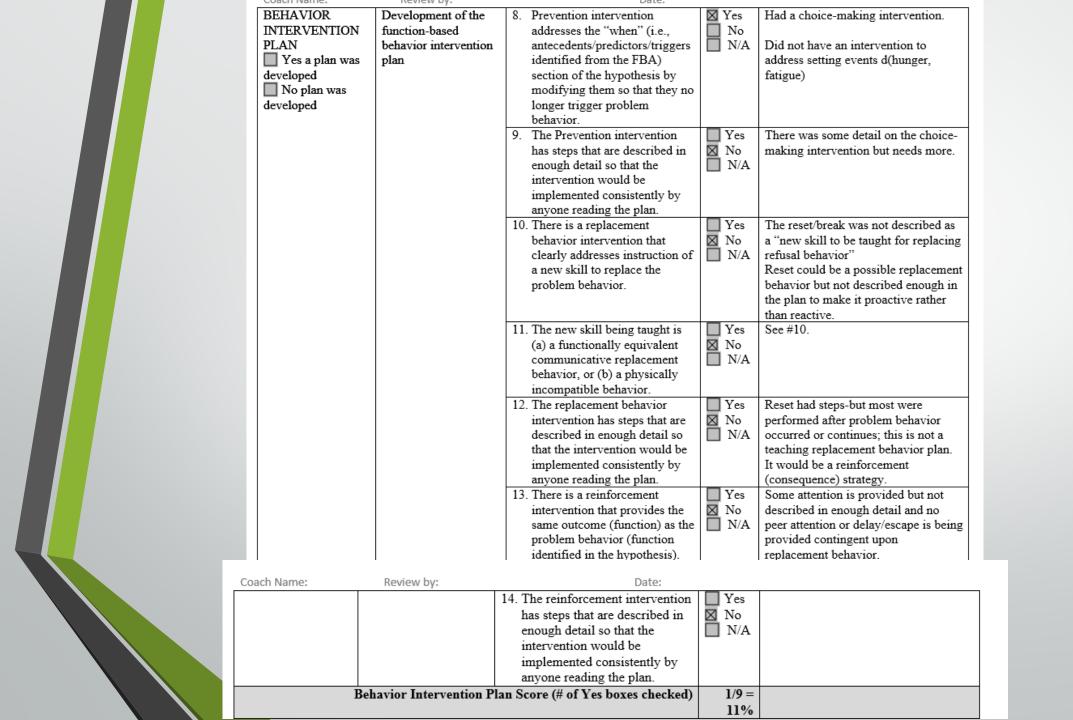
## Coach-Coachee Pre-Planning Form Multiple purposes

- Structured framework for modeling and role playing
- Pre-assignment for responsibilities and focused observation
- Reflection and feedback
- Quality and adherence components
- Fidelity/progress monitoring measure

	Facilitator Activity	Assignment	Yes	No	N/A	Notes		
	Goal Setting/Daily Progress Monitoring (Step 1)							
1.	Opened the meeting with a positive comment.		X					
2.	Described purpose of meeting and expected	Case	X					
	outcomes by end of meeting.	Manager						
		(CM)						
3.	Confirmed that team included all relevant team	CM/ School	X					
	members (at secondary, consider inclusion of	Psych (SP)						
	the student)							
4.	If additional team members were needed,	CM	X			PNA was		
	developed an action plan for who will contact					there		
	the person and by what date (action plan can be							
	verbal)							
5.	Obtained input from each team member on	CM/SP	X					
	behaviors to be decreased.							
6.	Guided team to clearly define each behavior	CM/SP	Х			Done before		
	identified in observable and measurable terms.					meeting with		
						case		
						manager/fine-		
						tuned at		
						meeting		
7.	Reached consensus on primary problem	team	X					
	behavior(s) to be targeted							
8.	Obtained input from team on behaviors to be	team	X					
	increased that would replace the problem							
	behavior(s) identified as targets.							
9.	Guided team to clearly define each behavior	CM/SP	X					
	identified in observable and measurable terms.							
10	. Reached consensus on primary replacement	team	X					
	behavior(s) to be targeted							
11	. Guided the team to develop the Individualized	SP	X			Done with		
	Behavior Rating Scale Tool (IBRST) (see					case manager		
	Guiding Questions for Developing the Behavior							
	Rating Scale) or an alternate daily progress							
	monitoring tool that specifically measures the							
	behaviors to be targeted.							
12	Provided a practice opportunity for the teacher	SP	X			Case		
	and any other staff member (if applicable) to					manager has		

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	use the IBRST or other progress monitoring					used IBRST
	tool.					before was
						familiar with
L						it
	<ol><li>Established a start date for using the IBRST or</li></ol>	CM/SP	X			
	other progress monitoring tool.					
	<ol><li>Scheduled a day/time to observe the student</li></ol>	SP	X			
	15. For each problem behavior identified, offered	SP	X			All tasks to
	one or more of the following choices to					be completed
	complete the PTR Assessment.					by SP and
	<ul> <li>Complete at meeting—If you have time</li> </ul>					CM together
	left to do the PTR Assessment (FBA),					as
	decide if (a) time will be given during					combination
	the meeting for each team member to					of interview
	individually complete a PTR assessment					and
	on each of the problem behavior(s)					homework
	targeted.					
	<ul> <li>If the team consists of one teacher,</li> </ul>					
	conduct as an interview					
	<ul> <li>Homework—If time is running out,</li> </ul>					
	decide if each team member who knows					
	the child and the performance of the					
	behavior well to complete a PTR					
	Assessment or other FBA form prior to					
	next meeting. Or, if the team does not					
	choose to do the PTR Assessment as					
	homework, decide how they will do it at					
	the next meeting (see bullet above—					
	complete at meeting).					
	16. Asked the team for feasible deadlines if PTR	CM/SP	x			
	assessment is being done as homework.					
	17. Scheduled day/time for next meeting/session	CM	X			
	and confirmed with team that master facilitator					
	would be sending out confirmation email.					
	18. Summarized the outcomes of the meeting and	SP	X			
	activities to complete.					
	19. Ensured that no team member was assigned too	SP		X		Most of the
	many activities.					work fell to
						two members
	20. Offered to assist teacher/team to do specific	SP	X			
	activities.					
	21. Thanked team for their time and input.	CM	x			
	Total Fidelity Score (# of `		Zesses +	No's)	20/21	= 95%
	, === \(\cdot\)					



### Coach-Coachee Product Review

- Provides framework for reviewing FBA/BIP completed products
- Reflection/feedback
- Fidelity/progress monitoring

Coach Name:	Review by:	Date:	Case:

#### Coach Fidelity Review

Area	Criteria	Fidelity	Comments
INDIVIDUALIZED	<ol> <li>One problem behavior</li> </ol>	Yes	Had row for noncompliance but definition and
BEHAVIOR RATING	identified & clearly defined	🛛 No	description missing in key
SCALE		N/A	
⊠Yes	2. One appropriate behavior	Yes	Had compliance identified, definition needs some
■ No	identified & clearly defined	🛛 No	clarification
		N/A	
	3. Behaviors selected are	X Yes	
	socially valid.	No No	
		N/A	
	4. Ratings/Anchors are	X Yes	
	appropriate and make sense	No No	
		N/A	
	<ol><li>Baseline ratings indicate</li></ol>	🛛 Yes	
	that anchor estimates were	No No	
	functional and accurate	N/A	
ASSESSMENT	6. Hypothesis developed uses	Yes	Antecedents listed on table and included in
ORGANIZATION	information from FBA	No	hypothesis did not match
TABLE		■ N/A	
Yes	<ol><li>Hypothesis generated</li></ol>	🛛 Yes	
■ No	appears valid and is based	No No	
	on "best guess"	N/A	
PTR INTERVENTION	8. Prevention Intervention	🛛 Yes	Curricular modification (called event modification
PLAN	addresses the "when" (i.e.,	No No	on plan)
Yes	Prevent from PTR	■ N/A	
■ No	assessment) section of the	_	
	hypothesis by modifying		
	the event.		
PLAN Yes	8. Prevention Intervention addresses the "when" (i.e., Prevent from PTR assessment) section of the hypothesis by modifying	Yes No	,

#### Coach Fidelity Review

Area	Criteria	Fidelity	Comments
INDIVIDUALIZED	One problem behavior	⊠ Yes	Could make the attention-seeking behavior clearer
BEHAVIOR RATING	identified & clearly defined	□ No	(more observable)
SCALE		□ N/A	
⊠Yes	2. One appropriate behavior	⊠ Yes	Consider academic engaged behaviors to be
□No	identified & clearly defined	□ No	included if this same condition is presented in the
	,	□ N/A	future.
	Behaviors selected are	⊠ Yes	
	socially valid.	□ No	
		□ N/A	
	4. Ratings/Anchors are	⊠ Yes	In perimina later, the Key is NOT
	appropriate and make sense	□ No/	Lustohna Oike 1812ST. BOT 1eacher
	1 1	☐ M⁄A	In reviewing later, the Key is NOT purtishing Type 1B12ST, BUT Teacher USES the 1B12ST For Frequencey
	5. Baseline ratings indicate	Yes	esmation.
	that anchor estimates were	□ No.	
	functional and accurate	☐ M⁄A	
ASSESSMENT	6. Hypothesis developed uses	Yes	;
ORGANIZATION	information from FBA	□ No /	
TABLE		□ N/A	
Yes	7. Hypothesis generated	Yes	and FBA   BIP address I problem behavior
□ No	appears valid and is based	☐ No	and FBA IBIP address I problem behavio
	on "best guess"	□ M/A	acco ton for any
PTR INTERVENTION	8. Prevention Intervention	Yes	DURING TRANSITION
PLAN	addresses the "when" (i.e.,	☐ No	
Yes	Prevent from PTR	N/A	
□ No	assessment) section of the		
	hypothesis by modifying		
	the event.		

## Coach-Coachee Planning Form Activity

- Find a partner
- Decide who will be the coach and who will be the coachee
- Decide whether Step 1 or Step 2 will be practices
- Coach-Provide one modeling session of the steps
- Coachee-Provide one role-play performing the steps after the model

## Coaching Teachers to Implement Behavior Strategies

## Before Coaching Teachers....

ESTABLISH A RELATIONSHIP!

Strategy	Description	Examples
Share ways to stay in touch	Talk with the teacher about multiple ways to get in touch with you such as email, phone calls, or text messages.	"Please feel free to get in touch with me any time you have a question or I could be helpful. Probably the best way to reach me is by email, I am almost always on-line. You also should feel free to send me a text message."
Respond quickly to any contact from a team member	Respond within 24 hours whenever possible.	"Thanks for your email message."
Ask for frequent input	Solicit input from the teacher and, as appropriate, other team members often.	"We decided to focus on teaching Cho ways to express what he wants and needs. Before we jump too much into things, I wonder if you have some ideas about what you'd like to teach him to ask for?"
Ask the teacher to orient you to the classroom	Ask the teacher to tell you about things such as how the space is used, what daily routines exist, and what classroom rules and expectations are	"I love all the bright colors in your room. It looks like this is where you want students to line up to leave the room, is that right?
The state of the s	_	
Help out	Assist the teacher in activities that may not be directly related to SAAGE, such as handing out papers, or collecting trash after snack. (If you use this strategy, be sure to ASK first.)	"I am a bit early for our meeting, can I help you out at all, maybe by handing out materials or in some other way?"
Provide positive feedback	Feedback should be positive, and when possible, specific, identifying specific features of the classroom or teacher behavior that you noticed	"While I was watching Sam at recess, I noticed what a great job you did defusing that argument between two other students—I was really impressed with how you got them to listen to one

Identify successes and use them as a starting point Begin all meetings and interactions with something positive, remember that everyone likes it when someone notices something good they have done. You can then use this as a starting point to work from.

"You just told me how difficult that math lesson was, and I saw how hard you were working to keep Jasper focused. One thing I noticed and wanted to see if you did is what a fantastic job you did ignoring his negative comments. I think he was really trying to get you to pay attention to his behavior there and most people would have had a hard time not commenting on them. You were awesome at acting as if you didn't hear them."

## Coaching Sequence for Implementing Interventions

## Coaching Interventions

Strategy	Description	Examples	Fading
Modeling Strategy	Demonstrate how Description	The coach demonstrates Examples	Consider fading to Fading
Strategy	Description E	xamples	Fading rido
Strategy	Description	Examples	Fading
Observe and note	Simply observe the activity without interacting with the student or teacher. Feedback is provided at the end of the activity	Several peers have been taught to facilitate interactions with Ella during recess. The coach stands off to the side of the swings, where they are playing, and watches the interaction.	Consider fading to "Scheduled virtual support" approach e
	ti s	The coach gently reminds the teacher to show the chedule, which she does mmediately.	

Performance Feedback

feedback is specific occurred incorrectly at when appropriate, wh	
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Help the teacher identify strategies to improve	When appropriate, use collaborative problem-solving to improve performance. See the table below for strategies you could use to improve performance of one or more skills	I'm thinking that is something we should work on, what do you think?  "Maybe we can come up with a way to make it easier to remember to praise correct responses. For example, when I am here and if you want me to, I could use some gesture, like this (makes a thumbs up) to remind you to praise James. What do you think of that?"
Build fluency slowly	Don't overwhelm the teacher with corrective feedback. Identify one or at most two things to work on at a time.	"You just identified five things that you could work on. There are probably always things we can improve but let's pick just one or two things to focus on."
End with positive feedback	Feedback should conclude with another positive observation	We spent a lot of time talking about how to ensure that the next teaching session goes better and that is important. I think it is important though that we also recognize how much went right. You know, I really liked how you kept your cool today, even when Brad was really angry. I know that can be really hard to do.

### **BIP Fidelity Check**

Гeacher:	Student: Jeff	Date:	Self	-Assessmen	t Obs	ervation
	Interve				Implemented	Impact (1=no impact; 5=great impact)
	PREVE	NTION				
	oices ff a valid choice upon pr eff's choice within 2 min		s writing as	signment.	Y / N / NA Y / N / NA	1 2 3 4 5
	al Support er for the negotiated am ositive/motivational com				Y/N/NA Y/N/NA	1 2 3 4 5
	TEA	СН				
<ul> <li>Reviewed.</li> </ul>	Behavior—Academic Jeff's writing completion ts, and use of dots for e	Engagement chart, goals, or			Y/N/NA	1 2 3 4 5
<ul> <li>Upon comp</li> </ul>	pletion of the writing ass lewed Jeff's progress ar				Y/N/NA	
	REINF	ORCE				
<ul> <li>Delivered of daily goal,</li> </ul>	placement Behavior (A lots to Jeff for checks or staying engaged).	n his chart (work	completed		Y / N / NA	1 2 3 4 5
<ul> <li>Released J weekly goa</li> </ul>	leff to reinforcement (reall met.	ading to Kinderg	garten class	s) when	Y/N/NA	
<ul> <li>Allowed Je</li> </ul>	ff to escape tasks upon	use of dots.			Y/N/NA	
<ul> <li>Provided m</li> </ul>	up Contingency nystery letter for class re class to provide Jeff with				Y/N/NA Y/N/NA	1 2 3 4 5
Behavior Plan	Assessment Implement	ation Score: Y/Y	′ + N total x	100		

#### **SAAGE Implementation Reflection Form**

Educator's Name: Ms. Linda Student: Ibrahim

Dates implemented: 11/27/17 to 12/1/17 Module(s): Schedales

Over the past week, the parts of the module that you think were implemented well are:

We were much better about remembering to prompt Ibrahim to use his schedule during transitions this week.

Over the past week, the most difficult parts of the module for you to implement were:

We thought it was hard to collect data while we were implementing the intervention. There were a couple of transitions where we ran the intervention but didn't collect any data.

Overall, in the past week, to what extent do you feel the module was implemented as planned? (circle one)

0 Not at all 1 Minimally 2 Mostly

3 Fully

Overall, in the past week, to what extent did the module have a positive effect on student behavior, according to the goals set by the team? (circle one)

0 No Effect

Minimal Effect

Some Effect

Significant Effect

## PTR-SEC Implementation Fidelity Teacher Code: Student Code: Observation Date: $3 = Full \ adherence$ Student Responsiveness: 0 = Negative response; 1 = No or neutral response; 2 = Some response-positive; 3 = Mostly positive response 0 = Seldom (<25% of session) 1 = Sometimes (25-50%) 2 = Often (51%-75%) 3 = Always > 76% Provide ratings across the following quality domains (how the educator delivers the interventions) based on the observation session as a whole.

reaction Code	Student Code C	Justi valion Date.	Observer.	
Adherence Scoring:				
17.4 17.4 15. 2.7	3703 37 - 7 7.0	- N-4 1-4- I/ 1	16: 0 1 1 10	3.6 .7 2

 $NA = Not \ applicable \ NO = Not \ observed \ 0 = Not \ completed/error \ I = Minimally \ completed \ 2 = Mostly \ completed$ 

Interventions PREVENT	Adherence Score	Student Responsiveness
Name of intervention strategy  1. Educator implemented the intervention during the time/routine specified in the BIP.  2. Educator implemented antecedent strategies as outlined in the BIP	0 1 2 3 NA NO 0 1 2 3 NA NO	0 1 2 3 4 0 1 2 3 4
ТЕАСН		
Name of intervention strategy     Educator implemented the intervention during the time/routine specified in the BIP     The stimulus prompt was present in the environment/provided to the student when necessary.     Educator provided the necessary prompt level, as outlined in the BIP Educator provided the student with specific opportunities to use replacement skill/behavior	0 1 2 3 NA NO 0 1 2 3 NA NO 0 1 2 3 NA NO 0 1 2 3 NA NO	0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4
REINFORCE		
Name of intervention strategy     Educator delivered the reinforcement during the time/routine specified in the BIP     Educator provided the reinforcement as outlined in the BIP.	0 1 2 3 NA NO 0 1 2 3 NA NO	0 1 2 3 4 0 1 2 3 4
<ol> <li>Educator responded to the problem behavior as outlined in the BIP.</li> </ol>	0 1 2 3 NA NO	0 1 2 3 4
Adherence and Responsiveness Fidelity Scores: Total Points  Earned/Total Points Possible = %		

Quality Component	Qual	Quality Score		
1. Rapport & Engagement	0	1 2	3	
Educator was responsive to the student (active listening, maintain eye contact); interacted in a positive				
manner (smiled; positive affect; high ratio of positive to negative statements; higher ratio of comments	Ì			
to demands, unless contra-indicated by BIP)				
2. Communication	0	1 2	3	
Educator used even tone and volume, positive language (even when redirecting), clear & specific	Ì			
language and effective non-verbal behavior when interacting with student and implementing				
intervention procedures.				
3. Global Delivery	0	1 2	3	
Educator overall delivery of the intervention components was implemented as outlined, did not make				
errors of commission, level of engagement with the intervention, and level of student engagement in				
response.				
Quality Fidelity Score: Total Points Earned/Total Points Possible = %				

Observer	ID

acher ID
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#### Teacher Implementation Guide

Module: Visual Schedules Date: Self-Assessment Observation
Times/Activities in which visual schedules will be used:whole day
Type of visual schedule to be used:clip
Progress monitoring/data collection plan:Individualized Behavior Rating Scale
The cue for the student to check the schedule is:"Everyone check your schedule"
The prompting strategy to be used if the student does not check the schedule is:physical to gesture
The reinforcer to be used for successful transitions is:social praise Changes in the schedule will be indicated by:
START DATE FOR IMPLEMENTATION IS:2/28/17

Strategy Steps	Was the step implemented?	Did it have the desired impact on target skill/behavior? (1 = no impact; 2 = some impact; 3 = great impact)
Cues for the student to check the schedule (list and describe in procedural detail) Beginning of day:  1. Visual feed of pictures 2. Ask what comes first, next	□Yes □No □NA	1 2 3
Most to least prompt Review Schedule before starting day:     Let's review your schedule At the end of task:	□Yes □No □NA	1 2 3
Prompt him to move item off of schedule	□Yes □No □NA	1 2 3
Prompting strategies for the student (list and describe in procedural data)  1. Physical fading to gesture 2. Classroom cue: "Everyone check schedule"	□Yes □No □NA □Yes □No □NA	1 2 3 1 2 3
Reinforcers to motivate student to participate (list and describe procedural detail)  1. Social praise for independent  2. Repeating of schedule when he vocally states order	Yes No NA Yes No NA	1 2 3 1 2 3
Implementation Score (Y/(Y + N))		Mean Impact Score

## Coaching Teacher Example-Feedback on Setting up Schedule Intervention

- What would be the first thing you would say to the teacher?
- What recommendations would you make?
- How would you make the recommendations?

Videos

Listen to Rocky's performance feedback. What strategies did he use?

Teacher: 32P   Student: 300   Coach-Rated Teacher Fidelity Form   Coach: 330   Type of Measure (circle): 10A	<u>Direct/Observalion</u>	<u>on</u>
Adherence Scores: N/A = No Score 3   3   17   17   17   17   18   19   19   19   19   19   19   19	eted 3 = Full Adher	ènce
General/Organizational Components	Flex Adherence Score	General Score
<ol> <li>Evidence exists that indicates teacher collected data and monitored student progress according to the schedule determined during the team meeting.</li> </ol>	1	
2. Teacher gathered the materials necessary for implementation of the intervention.	3	
3. Teacher collected intervention data during the session.	3	
Teaching/Prompting Strategies		
<ol> <li>The SD was present in the environment/provided to the student when necessary, as outlined in the module.</li> </ol>	3	
<ol><li>The teacher provided the necessary prompts, as outlined on the TIG (including) mini-module if applicable).</li></ol>		
a should to growe	3	
b. Going me screente	(1)	
c. Pull threigh ber	0	
d,		
<ol><li>The teacher provided the student with frequent opportunities to respond.</li></ol>	3	
Consequence Strategies		
<ol><li>The teacher provided the correct form of reinforcement, as outlined on the TIG (including mini module if applicable).</li></ol>		
a. Social	3	
b		59.65
C.		
d.		
<ol><li>The teacher responded appropriately to inappropriate/challenging student behavior as outlined on the TIG (including mini module if applicable).</li></ol>		
a.	4 4	
b.	1/4	
C.	10/1	
d.		
9. The teacher provided general praise and encouragement for the student.	3	
Total Points Earned	20	
Total Points Possible	2430	N ( )
	1 0 / 0 0	

Teacher: 320	Coach-Rated Teacher Fidelity Form  Coach: 330\ Type of Measure (circle): IOA Direct Observation	<u>nc</u>
Quality Scores:	3   3   17 0 = Seldom (<25% of session) 1 = Sometimes (25-50%) 2 = Often (50-75%) 3 = Always (75-100%)	)

As an observer, the teacher	Quality Score
Used an appropriate tone of voice.	3
2. Used appropriate nonverbals/facial expressions and demeanor.	3
3. Was attentive and responsive to the student.	7
4. Conducted the intervention in a warm, friendly, and engaging manner.	7
Total Points	Possible 12
Total Points	s Earned
	%

mments/Notes:			
			-
	 17/-		

## Coaching Activity—20 minutes

#### Activity 1

- Get into groups
- Decide upon your role (teacher, consultant/coach)
- Using the Active Coaching Sequence, train the teacher to implement the Providing Choices intervention (See Providing Choices Intervention Plan and Coaching/Fidelity Checklist).

#### Activity 2

- Switch roles
- The coach has observed the teacher implementing the Providing Choices intervention with the student
- The teacher's fidelity score for implementing the intervention was 50% (see implementation fidelity form)
- The teacher's reflection form indicates that he/she finds it challenging to remember to present the choice immediately after presenting the writing assignment (the antecedent for the challenging behavior). This results in the student starting to engage in problem behavior that leads the teacher to conclude that the intervention is ineffective. (see Teacher Reflection Form)
- Using the Providing Feedback sequence, work with the teacher to give performance feedback, problem-solve and make a decision

Coach Code of Ethics

### Nevada PBIS Project Draft

Adapted from BACB Ethical code

#### 1.0 Conduct

Coaches uphold high standards of professional behavior at all times.

#### 1.01 Reliance on Scientific Knowledge.

Coaches rely on scientific research when making professional judgments and when performing professional duties.

#### 1.02 Competence.

- a) Coaches provide services within the boundaries of their competence, based on their education, training, and professional experience.
- b) Coaches undertake ongoing efforts to develop and maintain competence within the areas of behavior analysis and PBIS.

#### 1.03 Professional Development.

Coaches regularly read current research and publications on PBIS and applied behavior analysis, and attend conferences and workshops if applicable, to maintain competency in their field.

#### 1.04 Integrity.

- a) Coaches are truthful and honest. They follow through with professional obligations and commitments that produce high quality work. Coaches will only make commitments that s/he may reasonably keep.
- b) Coaches act and work in a lawful and moral way.
- c) Coaches are aware of and respect cultural, individual and community diversity within schools.

#### 2.0 Responsibility to the Client.

The coach maintains the best interest of clients.

#### 2.01 Definition of Client.

The term "client" refers to whomever the coach is providing services, whether an individual student or staff member at a school, or entity such as a school or district.

#### 2.04 Consultations.

- a) Coaches arrange for referrals based on the best interest of their client. This includes appropriate consent as well as other applicable considerations such as applicable law and professional responsibilities.
- b) When necessary, the coach will cooperate and collaborate with other professionals to provide the most appropriate and effective service to their clients.

#### 2.05 Maintaining Confidentiality.

- a) Coaches have the primary obligation to take precautions to protect the confidentiality of their clients. Legal guidelines for which each coach is affiliated should be followed.
- b) Clients have the right to confidentiality. Coaches discuss the boundaries of confidentiality at the outset of all client relationships as appropriate.
- c) To lessen infringement on privacy, only information relevant to the purpose will be included in written and oral notes, consultations, etc.
- d) Coaches discuss confidential information obtained in team meetings or consulting relationships only for appropriate professional purposes and only with people who are intended to receive such information.

#### 2.06 Maintaining Consultation Records.

Coaches maintain confidentiality when creating, storing, accessing, transferring, and disposing of any records they are responsible for. Coaches maintain and dispose of records based on school policy and legal regulations, if applicable.

#### 2.07 Program Efficacy.

## NASP Principles for Professional Ethics

#### Principle I.2. Privacy and Confidentiality

School psychologists respect the right of persons to choose for themselves whether to disclose their private thoughts, feelings, beliefs, and behaviors.

#### Standard I.2.4

School psychologists respect the confidentiality of information obtained during their professional work. Information is not revealed to third parties without the agreement of a minor child's parent or legal guardian (or an adult student), except in those situations in which failure to release information would result in danger to the student or others, or where otherwise required by law. Whenever feasible, student assent is obtained prior to disclosure of his or her confidences to third parties, including disclosures to the student's parents.

# APA Ethical Standards - Section 4: Privacy and Confidentiality

#### 4.01 Maintaining Confidentiality

Psychologists have a primary obligation and take reasonable precautions to protect confidential information obtained through or stored in any medium, recognizing that the extent and limits of confidentiality may be regulated by law or established by institutional rules or professional or scientific relationship. (See also Standard 2.05, Delegation of Work to Others.)

#### 4.02 Discussing the Limits of Confidentiality

- (a) Psychologists discuss with persons (including, to the extent feesible, persons who are legally incapable of giving informed consent and their legal representatives) and organizations with whom they establish a scientific or professional relationship (1) the relevant limits of confidentiality and (2) the foreseeable uses of the information generated through their psychological activities. (See also Standard 3.10, Informed Consent.)
- (b) Unless it is not fessible or is contraindicated, the discussion of confidentiality occurs at the outset of the relationship and thereafter as new circumstances may warrant.
- (c) Psychologists who offer services, products, or information via electronic transmission inform clients/patients of the risks to privacy and limits of confidentiality.

# APA Ethical Standards - Section 4: Privacy and Confidentiality

#### 4.04 Minimizing Intrusions on Privacy

- (a) Psychologists include in written and oral reports and consultations, only information germane to the purpose for which the communication is made.
- (b) Psychologists discuss confidential information obtained in their work only for appropriate scientific or professional purposes and only with persons clearly concerned with such matters.

#### 4.05 Disclosures

- (a) Psychologists may disclose confidential information with the appropriate consent of the organizational client, the individual client/patient, or another legally authorized person on behalf of the client/patient unless prohibited by law.
- (b) Psychologists disclose confidential information without the consent of the individual only as mandated by law, or where permitted by law for a valid purpose such as to (1) provide needed professional services; (2) obtain appropriate professional consultations; (3) protect the client/patient, psychologist, or others from harm; or (4) obtain payment for services from a client/patient, in which instance disclosure is limited to the minimum that is necessary to achieve the purpose. (See also Standard 6.04e, Fees and Financial Arrangements.)

#### 4.06 Consultations

When consulting with colleagues, (1) psychologists do not disclose confidential information that reasonably could lead to the identification of a client/patient, research participant, or other person or organization with whom they have a confidential relationship unless they have obtained the prior consent of the person or organization or the disclosure cannot be avoided, and (2) they disclose information only to the extent necessary to achieve the purposes of the consultation. (See also Standard 4.01, Maintaining Confidentiality.)

## Ethical Dilemma Activity

- A coach just finished facilitating a team to develop a hypothesis based on an FBA for a student who has an IEP for ED (emotional disturbance). The coach used the restroom prior to leaving the building. While using the restroom, the coach left out the hard copy of documents and notes and his laptop with the student's working forms, on the conference room table. When the coach returned, he saw another teacher, not part of the student's team, looking at the laptop and documents.
- Response: The coach discusses the student's struggles with the teacher and asks the teacher not to say anything to other staff.
- Form a group. Each person determine whether he/she (a) strongly agrees, (b)
  agrees, (c) disagrees, or (d) strongly disagrees with the response? Defend your
  answer.

## QUESTIONS?

## THANK YOU!

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