Immersion State Site Certification: TWO-WAY & ONE-WAY

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Demise of Bilingual Ed in California by Prop 227

Learning lessons from Bilingual Education

Chueng & Drabkin (1999) Poorly run bilingual programs w/ apathetic administrators

Cross-Comparative study in LA: administration can severely weaken a program (Haj-Broussard, 2003).

The non-negotiables of immersion encounter difficulty in enforcing with site admin confused by counterintuitive aspects of immersion (Fortune, 2009).

Immersion Non-Negotiables

In order to be successful, immersion education must adhere to some principles, that we call "non-negotiables".

- The target language is the exclusive language of oral and written communication.
- Wall postings are in the target language.
- The instruction and practice of the target language is included in the lesson plans.
- The instruction and practice of the target language is built in the classroom activities.
- Students speak more than their teacher.
- The teacher never forgets that the target language IS NOT the students' first language.
- Any child can learn a second language in an immersion setting. No child should be identified as « not belonging in immersion ». There are, however, two exceptions:
 - lack of motivation from the parents AND the student; and
 - in the absence of special needs services in the target language.

	ITBS	ITBS	LEAP	LEAP
	LANG	Math	ELA	Math
A School	209.46	190.46	317.07	301.30
Mean				
SD	23.09	17.62	40.04	43.01
C School	205.75	186.93	338.31	327.19
Mean				
SD	17.89	16.65	40.61	28.96

WHEN NON-NEGOTIABLES ARE NOT MET

What was different in the two contexts

A: Teachers switched to English because stds. used the LEAP trump card and administration required it. Stds rarely used French because of teachers' French language safety net. Much time lost on translation and transitions. Very rushed class because of harried rotation schedule. Teacher spoke in French and English. Students in English. AA girls dominate instruction. AA boys excluded.

C: Teacher believed in student self-expression and allowed for a number of student directed projects and constantly encouraged students to use writing to express themselves. Always in French. Boys dominate lecture time, but most instruction was not done in lecture.



The issue of time

- The more time spent in TL, the higher proficiency attained (Genesee, 1987; Lindholm-Leary, 2001; Turnbull, Lapkin, & Hart, 2001)
- Zero difference in L1 development regardless of hours in the program but hours in TL had a profound effect on TL proficiency. (Genesee, 1981)
- Students with not enough time in the TL (such as 50/50 programs) will have difficulties in higher grades because cognitive level of work is higher than TL proficiency (Met & Lorentz, 1997)



Louisiana solution

- Designed a template of non-negotiables based on TEL evaluation
- Created a review rubric for one-way and two-way
- Attached a state site certification to it
- Made the state certification mandatory for schools.
- Examined the rationale behind each element of the rubric.
- Examined the rubric for Q & A.

The Carrot

Senate Bill #233: beginning the 2018-2019 school year, language programs (and immersion certification) will earn a school an extra 5% added to the school SPS

Certified schools will have priority staffing from the LDOE/CODOFIL (provided annually through a grant).

- Questionnaires (principal, LOTE, ELA partner teachers)
- focus on environment, learning experiences, collaboration, planning, performance and feedback, professionalism, & learning tools.
- Louisiana Certified World Language Immersion Site Visit Rubric (filled out and sent in with application)
- Site Visit Audit

Overall process

Certification Examines



Program Design



Instructional Design



Commitment Design

Program Design



Scheduling: Percentage of LOTE/when taught



Written Guidelines: recruitment, retention, & remediation



Staffing & Certification



Professional Development



Program Design: Some research on scheduling

The more time spent in TL, the higher proficiency attained (Genesee, 1987; Lindholm-Leary, 2001; Turnbull, Lapkin, & Hart, 2001) Zero difference in L1 development regardless of hours in the program but hours in TL had a profound effect on TL proficiency. (Genesee, 1981) Students with not enough time in the TL (such as 50/50 programs) will have difficulties in higher grades because cognitive level of work is higher than TL proficiency (Met & Lorentz, 1997)

Rubric: Scheduling

Schedule Requirements

CRITERIA	1 not representing quality	2 approaching quality	3 exemplifying quality	4 exceeding quality expectations
Elementary School: two-way** - language ratio	0-49% of daily instruction in the LOTE language	50-64% of daily instruction in the LOTE language	65-79% of daily instruction in the LOTE language	80% or more of daily instruction in the LOTE language
- student home language ratio	below 45	45-50	50-65	66-70%
Elementary School*	0-49% of daily instruction	50-59% of daily instruction	60-64% of daily instruction	65% or more of daily
one-way	in the immersion language	in the immersion language	in the immersion language	instruction in the
				immersion language
Middle School*	1 class in the immersion	2 classes in the immersion	3 classes in the immersion	4 classes in the immersion
one-way / two-way	language	language	language	language
High School*		1 class in the immersion	2 classes in the immersion	3 classes in the immersion
one-way / two-way		language	language	language
Fidelity	No fidelity to the LA immersion model. 2-teacher model with more than 6 transitions per day, less than 30 minutes prior to 10:30 a.m., and no 90-minute block in the immersion language.	Some fidelity to the LA immersion model. 2-teacher model with less than 6 transitions per day, or 30+ mins prior to 10:30 a.m., or at least one 90-min block in the immersion language.	Adequate fidelity to the LA immersion model. 2-teacher model with less than 6 transitions per day, 30+ mins prior to 10:30 a.m., or at least one 90-minute block in the immersion language.	Complete fidelity to the LA immersion model. 2-teacher model with less than 6 transitions per day, 30+ mins prior to 10:30 a.m., and at least one 90-minute block in the immersion language.
Long term planned articulation & program duration	No articulated plan for post program	Articulated 6-year program with plan for future years	Articulated 8-year program with plan for high school	Articulated 12-year program with plan for post graduation

Administration or reducing attrition

It is important the parents put their children in immersion because they value the program goals, strategies, and outcomes (Boudreaux, 2010) It is also important that immersion has the resources and bilingual specialists to provide instructional support, assessment, interventions (Genesee, 2007)

Rubric: Guidelines

Written Guidelines

CRITERIA	1 not representing quality	2 approaching quality	3 exemplifying quality	4 exceeding quality expectations
Communications of guidelines*	Held in a centralized location but not published nor communicated to stakeholders. Not provided to new teachers nor monitored for fidelity.	Published for stakeholders in one method: handbook, website, or display in school. Review committee included in document. Provided to new teachers.	Reviewed periodically and communicated to stakeholders in at least two methods: handbook, website, or display in school. Date or review committee included in document. New teachers receive training.	Reviewed annually and clearly communicated to stakeholders in a variety of ways: handbook, website, and display in school Date and review committee included in document. New teachers receive ongoing support and monitoring.
Student recruitment and retention: Entry and Exit	Includes two areas of the entry and exit processes: application, acceptance, placement, late-entry criteria, initiation, data review, meeting of stakeholders, decision rendered.	Includes at least two areas of each of the processes: entry (application, acceptance, placement priorities, late-entry criteria) exit (initiation, data review, meeting of stakeholders, decision rendered)	Includes at least six areas of the two processes: entry (application, acceptance, placement priorities, late-entry criteria) exit (initiation, data review, meeting of stakeholders, decision rendered)	Includes all four areas of both entry and exit processes: application, acceptance, placement priorities, and late-entry criteria as well as initiation, data review, stakeholder meeting, and decision rendered.
Remediation, intervention and special services		Scheduling of intervention does not respect immersion class time and is conducted in English.	Scheduling of intervention respects immersion class time <i>or</i> conducted in the immersion language.	Scheduling of intervention respects immersion class time <i>and is conducted</i> in the immersion language.

Bonus point for guidance provided in English AND partner language.

Professional development and training

Ideally teachers must have native or near native proficiency, but those teachers are rare and proficiency is often inadequately assessed (Met & Lorenz, 1997) Teachers need specialized professional development to address content, language, and literacy development in subject driven program (Fortune, Tedick, & Walker, 2008; Kong, 2009)

Included administrators, ELA to enhance crossfertilization and staff unity in the immersion (Met & Lorenz, 1997)

Rubric: Staffing/certification

Staffing and Certification

CRITERIA	1 not representing quality	2 approaching quality	3 exemplifying quality	4 exceeding quality expectations		
Immersion language / LOTE proficiency level	> 49% with appropriate OPI/ECFR scores B2.2/Advanced-Mid or better	50-65% with appropriate OPI/ECFR scores B2.2/Advanced-Mid or better	66-82% with appropriate OPI/ECFR scores B2.2/Advanced-Mid or better	> 83% with appropriate OPI/ECFR scores B2.2/Advanced-Mid or better		
Collaborative Recruitment / Retention	Relies heavily on state and international recruitment efforts. 5-year retention rates demonstrate little retention of local or international teachers. > 81% of immersion language teachers are recruited by state.	Active local recruitment with a sustainability plan and 5-year retention rates demonstrate some retention. 80 - 51% of immersion language teachers are recruited by state.	Active local recruitment with a sustainability plan with targeted efforts for retention of qualified staff and 5-year retention rates demonstrate maximum. 50 - 34% of immersion language teachers recruited by state.	LEA, program & state consistently collaborate to fully implement a sustainability plan with IATs serving as exchange teachers to enrich and strengthen the program. <33% of immersion language teachers recruited by state.		
Collaborative Leadership	None	District or school or team level immersion coordinator.	District, and/or school and/or team level immersion coordinators that demonstrate school level planning.	District, school and team level immersion coordinators/coaches that collaborate district-wide planning.		
Certification	> 49% of ELA and immersion teachers are certified for their subject. K-2nd grade ELA TWI teachers EL certified.	50-65% ELA and immersion teachers certified for their subject. K-2nd grade ELA TWI teachers EL certified.	66-82% ELA and immersion teachers certified for their subject. K-2nd grade ELA TWI teachers EL certified.	83-100% ELA and immersion teachers certified for their subject, K-2nd grade ELA TWI teachers EL certified <i>and</i> articulated opportunity for		

all teachers to certify in

El /bilingual

Rubric: Professional Development							
Professional Development on Immersion Best Practices							
CRITERIA	1 not representing quality	2 approaching quality	3 exemplifying quality	4 exceeding quality expectations	Metrics score (office use only)		
Administrators (average of two most implicated administrators)	Less than 4 hours/CLUs per year of professional learning related to DLI theory, pedagogy, and practices	4-5 hours/CLUs per year of professional learning related to DLI theory, pedagogy, and practices	At least 6 hours/CLUs per year of professional learning related to DLI theory, pedagogy, and practices	More than 6 hours/CLUs per year of professional learning related to DLI theory, pedagogy, and practices			
Immersion Language / LOTE Teachers (average of all teachers)	Less than 5 hours/CLUs per year on topics related to DLI curriculum, assessment, and instruction	5-11 hours/CLUs per year on topics related to DLI curriculum, assessment, and instruction	At least 12 hours/CLUs per year on topics related to DLI curriculum, assessment, and instruction	More than 12 hours/CLUs per year on topics related to DLI curriculum, assessment, and instruction			

				practices	
Immersion Language / LOTE	Less than 5 hours/CLUs	5-11 hours/CLUs per	At least 12 hours/CLUs	More than 12	
Teachers (average of all teachers)	per year on topics	year on topics related to	per year on topics	hours/CLUs per year on	
	related to DLI	DLI curriculum,	related to DLI	topics related to DLI	
	curriculum, assessment,	assessment, and	curriculum,	curriculum, assessment,	
	and instruction	instruction	assessment, and	and instruction	
			instruction		
ELA and Immersion Support	Less than 4 hours/CLUs	4-5 hours/CLUs per year	At least 6 hours/CLUs	More than 6 hours/CLUs	
Teachers	per year on topics	on topics related to	per year on topics	per year on topics	
(average of all teachers)	related to	implementation of DLI	related to	related to	
	implementation of DLI	instruction	implementation of DLI	implementation of DLI	
	instruction		instruction	instruction	
Immersion Paraprofessionals*	None	Less than 1 hour/CLUs	At least 1 hour/CLUs	More than 1 hour/CLUs	
(average of all paras) when applicable		per year on topics	per year on topics	per year on topics	
		related to appropriate	related to appropriate	related to appropriate	
		support of DLI	support of DLI	support of DLI	
		instruction	instruction	instruction	
Oth	> 400/ of too born	FO CF0/ +	CC 020/ too-bon-	02 1000/ +	

Other pertinent certifications* > 49% of teachers 50-65% teachers 66-82% teachers 83-100% teachers indicates pattern in PD Compile the results of Section 1 Criteria **Final Justification/Comments Program Design** Score 1. Schedule Requirements 2. Written Guidelines Non-negotiables 3. Staffing & Certification 4. Professional Development on Immersion



Monitoring TL and Academic Achievement





Language Use



Language in Content Instruction



Visibility & Equity of LOTE

Evaluation of the target language

Student have difficulties in higher grades because cognitive level of work is higher than TL proficiency (Met & Lorentz, 1997), so the proficiency needs to be monitored.

TL proficiency testing ensure students continued progress with language proficiency goals of the program (state) (Arabbo, 2006)

Rubric: Monitoring TL & Academic Achievement

Evaluation of immersion language achievement and academic achievement (CALP)

CRITERIA	1	2	3	4
CRITERIA	not representing quality	approaching quality	exemplifying quality	exceeding quality expectations
Immersion language	Immersion language / LOTE	Immersion language / LOTE	Immersion language / LOTE	Immersion language / LOTE
/ LOTE report card	only assessed via the	has alternate grade	has a grade on the report	has a grade on the report
grade	content grades.	published. i.e. E/S/U or P/F or	card without comments	card with comments /
		in-class chart		conferences
Student Language	Neither students'	Established plan to set and	Established plan to set and	Implemented plan to set
Proficiency:	performance goals set nor	meet students'	meet students'	and meet students'
OWI: Immersion Language	proficiency tracked. Testing	performance goals, or has	performance goals and has	performance goals, and
TWI: English & LOTE	not implemented consistently.	a program to implement	a program for	proficiency tracked in
		and track proficiency data	implementation.	cumulative folder. More than 1
		collection.Informal testing	Proficiency tracked in class	grade level tested annually on
		annually; i.e. checklists, or interviews	by teacher. 1 grade level tested	national/international standardized proficiency assessment. Bonus point
			annually on national / international standardized proficiency assessment	for implemented progress monitoring plan.
Academic	Achievement data not	Achievement data	Achievement data	Achievement data
achievement data	disaggregated by program.			disaggregated by program
acinevement data	disaggregated by program.	disaggregated by program	disaggregated by program	
		but not shared.	and shared internally.	and published publicly.

CALP: Cognitive Academic Language Proficiency

 DELF (Diplôme d'Étude en Langue Française) and DELE (Diplomas de Español como Lengua Extranjera) diplomas are official qualifications certifying the degree of competence and mastery of French and Spanish, granted by the Ministries of Education in France and Spain and recognized by countries all over the world.

DELF/DELE





Proficiency would be demonstrated if a student:



-passes an advanced placement exam or other world language test in a second language with a intermediate high score, (AP: 4/ DELF/DELE B2)



-passes a certain number of high school language/immersion courses



-Meets English graduation requirements & scores 19+ on English/Reading composite on ACT

Seal of Biliteracy



Protection and instruction of the target language

To promote highly developed L2 requires strong language policy that encourages use of instructional language and discourage use of non-instruction language (Lindholm-Leary & Molina, 2000)

Sustained period of monolingual instruction help to promote adequate language development (Howard, Sugarman, Christian, Lindholm-Leary, Rogers, 2007)

TL teachers must view every content lesson as a language lesson: content obligatory and content compatible language objectives (Snow, Met, & Genesee, 1989)

Bursting the immersion bubble takes 17 minutes to re-situate (Fortune conference presentation).

Rubric: Language Use

Use of Language: Oral/Aural and Print

CRITERIA	1 not representing quality	2 approaching quality	3 exemplifying quality	4 exceeding quality expectations
Immersion/LOTE Teachers	Teacher communicates in English with students	Occasional use of English to support communication; responds to visitors or intercom in English	Exclusive use of the immersion language; responds to visitors or intercom in English	Exclusive use of the immersion language / LOTE, including visitors and intercom
Monitoring Immersion Student Use of Immersion Language	Students use English when speaking to the teacher, and the teacher ignores the use of English.	Students use immersion language / LOTE when speaking to the teacher and English when speaking to peers. Teacher sporadically redirects the use of English.	Students use immersion language when speaking to teachers and peers, except outside of class. Teacher implements positive routines to redirect use of English.	Exclusive use of the immersion language including outside of class. Students are at ease with the practice. Students self-correct and/or re-direct peers as evidence of routines.
Immersion Content Teaching Materials	Absence of teaching materials in the immersion language	Some supplementary materials in the immersion language	All supplementary materials in the immersion language	Required materials and supplementary materials in the immersion language
Content Testing	Assessments are done in English	Some teacher assessments are done in the immersion language	All teacher assessments are done exclusively in the immersion language	All teacher assessments are done in the immersion language and require students to produce on-level language

Rubric: Embedding Language in Content

Fyidence o	fembedded	immersion I	anguage teachin	g throughout	content teaching
Evidence o	rembedaea	immersion i	anguage teachin	g throughout	content teaching

	1		2	1
CRITERIA	not representing quality	2 approaching quality	3 exemplifying quality	4 exceeding quality expectations
CHILIMA	mot representing quanty	approaching quanty	exemplifying quality	checoung quanty expectations
Integrated	Planning documents and	Planning documents and/or	Planning documents and	Planning and instructional
Language Planning:	instructional	instructional	instructional	documents / practices
Vocabulary, Syntax,	documents/practices	documents/practices	documents/practices	specifically address
Language Functions	include some terms in	address content vocabulary	specifically address	obligatory and compatible
	English or some translation	without scaffolding, model	obligatory vocabulary with	vocabulary and syntax for
	in English. Syntax errors are	good syntax and students	scaffolding, syntax for the	the lesson with scaffolding;
	not corrected (only content	are encouraged to correct	lesson, model good syntax	model good syntax.
	is addressed). The only	themselves. Students	and students are	Students encouraged to
	function used by students	engaged mainly in	encouraged to self-correct.	self-correct. Referentials
	is answering questions.	answering questions but	Students engaged in two or	routinely used. Teacher
		other functions emerge.	more language functions	plans for students
			(discussions, presentations, questioning, hypothesizing).	engagement in a variety of
			questioning, type the size in g,	language functions
				(discussions, presentations, questioning, hypothesizing)
Integrated	No biliteracy projects are	At least one biliteracy	At least one biliteracy	Two or more biliteracy
Language Planning 2	planned nor implemented.	project is implemented	project is implemented	projects implemented
languages		with a plan to expand.	annually.	annually.
Articulated	No dedicated planning time	Dedicated planning time for	Dedicated planning time for	Dedicated planning time for
Language Planning	for vertical language	implemented vertical	either vertical language	fully implemented vertical
	articulation, horizontal	language articulation or	articulation or horizontal	language articulation,
	articulation between	horizontal articulation	articulation between	horizontal articulation
	subjects nor parallel	between subjects or	subjects and parallel	between subjects and
	procedures, routines, rules.	parallel procedures,	procedures, routines, rules.	parallel procedures,
		routines, rules.		routines, rules.
Grade and content	Teacher does not require	Teacher requires complete	Teacher requires complete	Teacher and students
appropriate	complete sentences nor	sentence answers, but does	sentence answers, pushes	interact naturally in the
student oral	provides opportunities to	not push for longer text,	for longer text, and	immersion language with
production	interact in the immersion	nor provides opportunities	provides opportunities to	complete discourse.
	language. (single word or	to interact in the	interact in the immersion	Students may argue in the
	phrase)	immersion language.	language.	language.
Grade and content	Students are not expected	Students' writing is	Students complete written	Students complete written
appropriate student	to write creatively in the	extremely limited and/or	production two or more	production at or less than a
written production	immersion language	creative writing	grade levels below the level	grade level below the level
		opportunities are limited as	English expectations	of English expectations
		well		

Rubric: Visibility & Equity of LOTE

Evidence of visibility, equity and recognition

CRITERIA	1	2	3	4
	not representing quality	approaching quality	exemplifying quality	exceeding quality expectations
School library	Very few immersion books	Section of immersion	Display of immersion	Prominent display of
	are in the library, including	language books in the	language books and	immersion language books
	second language readers	library with some variety.	posters. The books are	and posters. The
	and dictionaries.	Library is concentrated in	proportional to the	well-curated books are
		the classroom.	immersion students and	proportional to the
			include selections for each	immersion students and
			grade level.	include a wide variety that
				reflects the library.
In-School and	Little or no evidence of the	10-24% in the immersion	25-50% in the immersion	Over 50% in the immersion
Online presence of	immersion language	language throughout the	language throughout the	language throughout the
the immersion	throughout the campus.	campus. Immersion areas	campus. Immersion areas	campus.
language	Immersion areas are <25%	are 25-50% in the	are over 50% in the	Immersion areas are nearly
throughout campus	in the immersion language	immersion language.	immersion language.	90% in the immersion
and in immersion	outside of the immersion	Neither schoolwide nor	Schoolwide or classroom	language. Schoolwide and
areas	classrooms. Little or no	classroom announcements	announcements made in	classroom announcements
	evidence of the immersion	are made in the target	the target language.	routinely made in the
	program on neither the	language. Evidence of the	Hidden evidence of the	target language. Evidence
	district nor school	immersion program on	immersion program on	of the immersion program
	websites. No social media	district or school websites	district websites and some	on district and school
	presence.	and/or social media	evidence of immersion	websites and social media
	·	presence.	program on school's	presence.
		•	website and/or social	
			media presence.	
Classroom print	Not a print-rich classroom	Classroom print does not	Print-rich classroom that	Print-rich classroom that
	,	respect the separation of	respects the separation or	respects the separation
		nor % of languages	% of languages	and % of languages

Commitment Design

Cloud, Genesee, and Hamayan (2000)
 discuss how whether starting, expanding, or
 sustaining programs requires change and
 change requires stakeholder support.

Rubric: Stakeholder & Admin Commitment

Long term Stakeholder Commitment and Administrative Support

CRITERIA	1	2	3	4
not representing quality approaching		approaching quality	exemplifying quality	exceeding quality expectations
Investment in	No evidence of adult	Learning/using	Learning the immersion	Intensively learning the
Immersion	role-models using the	expressions in the	language and/or a	immersion language or bilingual
Language (adults)*	immersion language.	immersion language.	bilingual employee.	employees.
Scheduling	No scheduling for	Scheduling for one:	Scheduling for two:	Scheduling for all: immersion
	immersion planning time,	immersion planning time,	immersion planning time,	planning time, team planning
	team planning time, nor	or team planning time, or	team planning time, or	time, and classroom
	classroom observations.	classroom observations.	classroom observations.	observations.
PD Support	Immersion teachers are	Immersion teachers are	Immersion teachers are	Immersion teachers are allowed
	required to take personal	allowed professional	allowed professional	professional leave and funding
	days to attend immersion	leave but no funding to	leave and funding to	to attend immersion specific
(Mentorship: is your school	specific professional	attend immersion specific	attend immersion specific	professional development with
contributing to the good of all)	development.	professional	professional	the opportunity for leadership
,		development.	development.	and mentorship.

^{*} Bonus for One-Way and Two-Way

Rubric: Family & Community Engagement

Family and Community Engagement: Evidence of use of language outside of content area (BICS)

CRITERIA	1	2	3	4
CHITZHIA	not representing quality	approaching quality	exemplifying quality	exceeding quality expectations
Parent support	No parent support group is	There is a parent support	Parent support group is	Parent support group
group for the	available	group but little information	available for parents and	information prominently
immersion program		is found at the school with	contact information is	displayed with contacts
		no online student	available upon request for	and schedule of meetings
		resources available.	some limited online	available upon request &
			student resources.	online student resources.
Guest speakers for	One guest speaker for the	One guest speaker for the	One guest speaker for the	More than one guest
the classroom who	classroom who speaks to	classroom who speaks to	classroom who speaks to	speaker for the classroom
speak to the	one grade in the	two different grades in the	three or more different	who speaks to three or
students in the	immersion language	immersion language	grades in the immersion	more different grades in
immersion			language	the immersion language
language				
Immersion student	One or fewer immersion	One immersion language	One immersion language	More than one immersion
field trips	language field trips have	field trip has been	field trip has been	language field trip
conducted in the	been conducted for one	conducted for two	conducted for three or	conducted annually for
immersion	grade in the immersion	different grades in the	more different grades in	more than three different
language	program	immersion program	the immersion program	grades in the immersion
				program.
Special Events	No special events involving	One special event involving	Two special events	More than two special
involving the	immersion	immersion	involving immersion	events involving immersion
language				

How does our system compare to yours?





QUESTIONS?

COMMENTS?