### Table VII

### Changes in Minimum Competency Program

State minimum competency testing programs have been in effect for as long as 12 years in Oregon to only within the last year in Ohio. Four states have programs ten years old or more (Arizona, Florida, Nebraska, and Oregon). Most changes in minimum competency testing reported are simply addition of new subjects to be tested, shifts from norm-referenced testing to criterion-referenced testing and back, introduction of reporting that assists remediation efforts in the schools, shifting of emphasis from high school graduation standards to minimum standards covering a period of years and sometimes culminating at the eighth grade, and changes in the years in which tests are administered.

Plans for future changes in minimum competency testing programs were mostly the addition of new areas of testing and some changes in standards. Two states indicate they were considering moving to norm-referenced tests, and another is considering a move from twelfth grade graduation emphasis to eighth grade and fifth grade promotion emphasis. Connecticut has added a mastery testing program for grades 4, 6 and 8, and plans to phase out its minimum competency program in 1987. Addition of science is being considered by two or three states, and writing in two or three states. There is a trend away from norm-referenced tests, toward the use of criterion-referenced tests or criterion-referenced mastery tests, and toward the use of IRT scales in establishing cut-off standards.

# Table VII Changes in Minimum Competency Program

Agencies and Organ. Agencies and Organ Worked r Change ting fo Change current Years reacher Teacher Other Change Admin. Progra Currently # 5 in ជ Place Major Changes Other contemplated Changes State Alabama Grade 11 grad. s Y N N N added in '83. Firs class: '85. Alaska - No program m Arizona 10 N N N None N N Anticipated to Ν N change to more stringent guideline due to legislation passed last year requiring promotic and retention guidelines. Also developing essential skills list that students in grades 9&12 must pass -- do not know when will go into effect. Arkansas 3 N o Obj's added In N N None ı N Science and L.A. in certain grades 0 Overall test score added. 0 Remedial component added: plan to ensure students attain mastery. California 8 N Y None None N Colorado 9 Y N lost districts do None N not test. District which does is moving away from M.C. (phasing out). Connticut 6 Y N None ı Phasing out of M.c. N 1987 to substitute Mastery testing at

SOURCE: Data Compiled for the Office of Technology Assessment by Northwest Regional Educational Laboratory, 1985.

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 $\begin{tabular}{lll} Minimum & Competency \\ & Table & {\bf VII} \\ Changes & in & Minimum & Competency & Program \\ \end{tabular}$ 

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		Cur:	rent am		77	` 	1	<u> </u>	ea_£	-	nange		-	- <del>W</del>	1	ing	10	Change					
State	Years Progrm in Place		Change	Major Changes	305	EA	I MANUEL STATUT	c ·	Admin.	FITA	Other	Currently Contemplated Changes	∴BE	CFA	Led	Teacher	organ.	Other					
Dlaware	5	N	Y	When M.C. first specified by board it was for graduation only; now only at grade 8 Also, because responsibility has always been at LEA level changes could have occurred without SEA knowing specifics.	•			N	N	, n	N	Instructional dept putting together course requirement: may be spin-off of item bank being developed for assessing these result of Governor"s Task Force requiring Mastery Testing. Change in specifying in more detail -student perf. req's in terms of content and -assessment	s;			٠	٠	Against concept of mastery testing at SEA level; instead rec'd item bank being developed. Both erg's agreed.					
o.c.	3	Y	N	None	I		1	N	Y	8	N	None	1	t		N	N	N					
Florida	10	Y: Ba the	cal Sam	None Y	1		1	N	N	•	N	Y: legislature asked for full-scale eval. of program 2 years ago and came out with set of reconsnendations:  1) enhancement changes 2) merging SSAT 1 & 2 at grade 10.		Þ		N	N	DOE					
Georgia	Grade 10: 4 3: beg	<b>ў</b> J.	N	Note: initial leg. did not specify comp. level; in 1980 they did; also in 1980 state assumed responsibil for testingprlor to that, Leqislatiol very vaque.	·		1	N	N	N	N	Grade 10:  1 passing scores will be raised beginning Fall '86  2 writing assmt. to be added Fall '87.		N		N	N	N					
Hawaii	6	Y	N	add Life-skills.	١,		1	N	N		N	None	ı	ų		N	N	N					

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Changes in Minimum Competency Program

	Current						gen W				rgan. change		Γ	ige:				Organ. hange
State	Years Program in Place	l	Change agence Change	Major Changes		JEN .	slature	Teacher	Admin.	FIA -		Currently Contemplated Changes	BE	 Legislature				other
Idaho	6	N	Y	o Minstd . levels adjusted in 1984 in preparation for change to grade 8.  0 Types of cut off scores changed to grade 8.	ì	¥	N.	N	Y	8	N	looking at norm-ref std'd. achievement tests.	ď	N	N	-	1	with endorsement of teacher admin's
Illinois - Not Applicable Indiana - No State program																•		
Iowa - No prog	en I			SEA to do the same model programs but counsel	j 1	٠	li re	81				state <b>assessment</b> e provided.		. 1				
rinsas	N	N	N	Legislature did not require testing each year; they required test in 79,81,82 84.  Some LEA's may have opted to administer tests in other year Leg. in 1984 stipulated that tests be given 5 consecutive years  Prior to 1984 tested in grades 2,4,6,8,1 begining An 1984 and for next 5 years will test at grades 2,4,6 8,10 with SEA support	a. W	x	X	N	N	1	N	None			N	N		N

Minimum Competency
Table VII
Changes in Minimun Competency **Program** 

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									es and Organ.						Organ. Change			
State	Years Program in Place	Prcr	gr.sm	Major Changes	SBE	SEA	Legislature	Teacher organ.	Admin.	PTA	<b>C</b> Other	Currently Contemplated chang	SBE	SEA	Teacher	Achain	EZA MILITA	Other
Kentucky	6	N	Y	<pre></pre>	-	Y	N	N	N	N	N	1986 legislature expected to make recommendation regarding promotion		Y	N	N		N
Lousi <b>ana</b>	4	N	Y	Original plan was cadd a new grade each year. Did that ffrom 1981 to 1984, then stopped.	l	N	Y	N	и	N	N	Upgrade standards  Add 8th grade to ter Add a norm-refrncd. portion to test.  All will be implemented in 1986	N	N	y N	N N N		N Governor Governor
Maryland	9	N	Y	o 1982 IRT models adopted.  o Reading added.  o De'pt. of state framework.	И	Y	N	N	N	N	N	1989: Math and writing added 1988: Citizenshlp added		Y	4 N	N		N
'Massachusetts	4	Y	N	None	N	N	N	N	N	N	N	Poss. of statewide stud. test and standards.	Z	N	N	N		N
Minnesota - No pr																		
施	2	Y	N	More \$ for MCT than for state assmt.	N	N	Y	N	N	Y	N	o Minimum standards to be adopted by Fall '85. O Grade 12 grad. for 1982.	Y	Y	N	N		N

## Mini- Competency

Table VII.
Changes in Minimum Competency Program

		Cur	rent		A The	Agencies and (				l C								Organ. <b>C</b> hange		
State	Years program in Place		gram	Major Changes	Yan	Lerialities	Teacher	***************************************		Dent	Other	Currently Contemplated Changes	G	<b>B</b> E	EA	Le	Teacher	Adm	Ordan.	other
Missouri	8	Y	N	None	1	P		N	N	t	N	As of 1986 grades withheld of 9th graders until passed.					N	N		N
Montana - No pr	ram 10	Y	N	None	1	8		N	N	ь	N	None					N	'n		N
Nevada	6	Y	N	Tests more difficul Spring '85 change standards and scoring from correct to IRT.	.t N	c		N	N	N	N	None					N	N		N
New Hampshire -	program	m.		NO changes expecte	d															
Jersy	8	Y	N	None	J	1	1	N	N	N	N	1986add writing a new tests in reading and math.	nd	ı			N	2		Governor
New Mexico	7	N	Y	1983added L.A. , reading and math. 1984added scienc and social studies.	e	,		N	N	N	N	Hope to have test validly measure the "Exit Competencies		,			N	1		N
New York	6	N	Y	elementary  o Added 5th grade writing.  o Went from NRT to CRT  H.S. Comp. Tests  Life-skills test to academic skills test  In 1979 Introduced Degrees of Reading Power.	Com "EA: ".eas. ".ass "			N	N	N	N	Testing program will be changed: additional areas will be tested, e.g., World and American History, science.					N	1		N

## Minimum Competency

### Table VII

Change in Minimum Competency **Program** 

								ncies a			an. Change					ncies	s and		Organ.
State	Years Program in Place	Pro	Cam e Guerro	Major Changes		-EA	Legislature	1 eacher	Admin.	PTA		Current 1 y Contemplated Change	a s		_				Xher
North Corolina	7	N	Y	Areas tested: Expanded content a grade level tested uin effect 85-86.			N	N	N		Testir comission change support	None on everyone ported it.		И	N	N	N		N
North Dakota - No	Program 1	Y	, n	None			_	iA				No				NA-			
Oklahoma - No pro			,,																
Oregon	12	Y	N	None	t	7	N	N	N		N	Pending: movement toward minimum competency testing.	h	N	N	N	N		N
ennsylvania	First year	N	N	None	N	7	N	N	N		N	Shift to testing Spring "86 instead of Fall with new Instrument to reflect F to S content; still a math and reading test w/same, object			N	N	N		n
Fhode Island - N	program 6	У	N	1984 legislation for compensatory ed. provides funds for imparied school:		7	Ŋ	И	И		N	Science added in '86 at grades 3,6,9. In '86 test for diploma will begin at 10th grade (now 11th) to apply to 89/90 graduation. Science 3,6,8 added in '88.	n a	N	N	z	И		N
South Dakota -  Tennessee- Not availabe for interview  Texas	program interview	N	Y	Added grade 3 in 1981.	e	ľ	1	N.	a		N	Totally new test next year. Grades 1,3,5,7,9 and 12. 1-9 will be same subjects Grade 12 will be L.A. All will be objective based, mastery test=		N	Y	N	N4		N

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## MinimumCompetency

# Table VII Changee in Minimum Competency program

				<u> </u>	Agencies and Organ. That Wo: ed for Change									Wo	rk			Organs	
	Years	?ro	٦.		-		Legislature	÷ .			Tunge	Currently Contemplated changes		1	Tature				
State	Proqram in Place	First	Chang	Major Changes	SBE	SEA	Legis	4	c -	1	Other	Currently Contemplated changes	SBE	SEA	100	Teacher organ.	T T	Ž.	Other
Utah	7	Υ	N	None					NA-			Class of 1989 will have to take new tes Covers grades 3,6, 10 and 12. Not min. comp." but "objectives based." Involves changes in state curriculum, as well as testing.	Y	N	-	N	N	N	N
Vermont	8	N	у	1978"other" (reasoning) added.	N	Y	N	N	N	23	N	In 1989 it will become an 8th grade promotion test (not 12th grade graduation). Ruling was in 1985. Competencies will be re-written.	Y	N	1	N	N	N	N
Virginia	7	У	N	None					NA-			1980 began development of 7-12 objectives and assmt. Hope to replace grade 10 test with K-12 objective-based education. Also adding subjects to form a full currlculum.	П	Y	1	И	N	и	n
Washington - No Prgram	program																		
West Virginia	0			NA	ļ					+		see WV(2)	N	N	N	N	٨	N	Jud
Wisconsin - Not ,	availble	for		review.															
- No state	data:			required to assess.															

WV2: A lawsuit was brought in 1978 or 1979 against one county (school district) claiming that school was not proding quality education. 1983 court decision said that state formulas for funding were inequitable and required major changes. In 1984 the SEA developed a "Plaster Plan" in response to the court. Policy statements in the plan require "learning outcoms" K-12. Objectives were written to define the outcomes. Pupils are required to show \*progrees" toward 100 percent mastery of the objectives.

Twelve or 13 areas have been defined for curriculum objectives. For example, math is one area. 450 outcones were written for K-12 math, with 1400 objectives. Each objective has about 10 items for measurement. Items are being written by a large committee of teachers. In essence, a very large and widely varied item bank is being developed.

Testting will be done by teachers by selecting items appropriate to their curricula. Teachers are required to teach to the objectives, but may choose different objectives to reach that outcome.