Appraisal Subcommittee
Federal Financial Institutions Examination Council

# FYI Cover Page

November 13, 2019

## Appraisal Subcommittee Members (Revised as of October 4, 2019)

CFPB   John Schroeder   Regional Director - Midwest Region   Assistant Regional Director - Midwest Region   Supervision, Enforcement and Fair Lending   Consumer Financial Protection Bureau   230 S. Dearborn Street, Suite 1590   Chicago, IL 60604   P: 312-610-8948   C: 202-591-5938   C: 202-573-1010   Email: John Schroeder@cfpb.gov   Email: John Schroeder@cfpb.gov   Rae-Ann Miller   Associate Director Division of Risk Management Supervision   Federal Deposit Insurance Corporation   Kansas City Area Office   1100 Walnut Street, Suite 2100   Kansas City, MO 64106   P: 816-234-8141   P: 202-898-3898   Email: Jilovec@fdic.gov   FHFA   Maria Fernandez   Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals   Federal Housing Finance Agency   400 7th Street SW   Washington, DC 20219   P: 202-649-3102   Email: Maria Fernandez@fthfa.gov   P: 202-649-3128   Email: Robert.Witt@fhfa.gov   P: 202-649-3128   Email: Pili Pili Pili Pili Pili P
Supervision, Enforcement and Fair Lending Consumer Financial Protection Bureau 230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8948 C: 202-591-5938 Email: John.Schroeder@cfpb.gov  FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: Jilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Region Consumer Financial Protection Bureau 230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 310-60604 P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation S50 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  FHFA  Region Consumer Financial Protection Bureau 230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation S50 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  FHFA  Rejon Consumer Financial Protection Office of Housing & Regulatory Policy Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Deposit Insurance Corporation S50 17th Street NW Washington, DC 20219 P: 202-649-3128
Consumer Financial Protection Bureau 230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8948 C: 202-591-5938 Email: John.Schroeder@cfpb.gov  FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: Jilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Consumer Financial Protection Bureau 230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20219 P: 202-649-3102  Consumer Financial Protection Bureau 230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  FHFA  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8948 C: 202-591-5938 Email: John.Schroeder@cfpb.gov  FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: Jilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  230 S. Dearborn Street, Suite 1590 Chicago, IL 60604 P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
Chicago, IL 60604 P: 312-610-8948 C: 202-591-5938 Email: John.Schroeder@cfpb.gov  FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: Jilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Chicago, IL 60604 P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
P: 312-610-8948 C: 202-591-5938 Email: John.Schroeder@cfpb.gov  FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  P: 312-610-8953 C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  FHFA  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  P: 202-649-3128
C: 202-591-5938 Email: John.Schroeder@cfpb.gov  FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  C: 202-573-1010 Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Associate Director Federal Deposit Insurance Corporation Division of Risk Management Supervision Federal Deposit Insurance Corporation Federal Deposit Insurance Corporation Federal Deposit Insurance Corporation Federal Deposit Insurance Corporation Federal Policy Branch Division of Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  P: 202-649-3128
FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: Jilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Email: Orlando.Orellano@cfpb.gov  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Rae-Ann Miller Associate Director Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Rae-Ann Miller Associate Director Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Fofice of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
FDIC  John Jilovec Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: Jilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Rae-Ann Miller Associate Director Risk Management Policy Branch Division of Risk Management Supervision Risk Management Policy Branch Division of Risk Management Supervision Risk Management Policy Branch Division of Risk Management Supervision Risk Management Policy Branch Division of Risk Management Supervision Risk Management Policy Branch Division of Risk Management Supervision Risk Management Policy Branch Division of Risk Management Supervision Risk Management Policy Branch Division of Risk Management Policy Branch Division of Risk Management Policy Branch Division of Risk Management Policy Branch Risk Management Policy Branch Risk Management Policy Branch Division of Risk Management Policy Branch Division of Risk Management Policy Branch Risk Management Policy Branch Risk Management Policy Branch Risk Management Policy Branch Risk Management Supervision Risk Manageme
Deputy Regional Director Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Associate Director Risk Management Policy Branch Division of Risk Management Supervision Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  P: 202-649-3128
Division of Risk Management Supervision Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Risk Management Policy Branch Division of Risk Management Policy Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
Federal Deposit Insurance Corporation Kansas City Area Office 1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Division of Risk Management Supervision Federal Deposit Insurance Corporation Federal NW Washington, DC 20429 P: 202-649-3128
Kansas City Area Office  1100 Walnut Street, Suite 2100  Kansas City, MO 64106  P: 816-234-8141  C: 816-309-1779  Email: JJilovec@fdic.gov  FHFA  Maria Fernandez  Senior Associate Director  Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Federal Deposit Insurance Corporation 550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
1100 Walnut Street, Suite 2100 Kansas City, MO 64106 P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  550 17th Street NW Washington, DC 20429 P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
Kansas City, MO 64106 P: 816-234-8141 P: 202-898-3898 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Washington, DC 20429 P: 202-649-3128  Washington, DC 20429 P: 202-649-3128  Washington, DC 20429 P: 202-649-3128
P: 816-234-8141 C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  P: 202-898-3898 Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
C: 816-309-1779 Email: JJilovec@fdic.gov  FHFA  Maria Fernandez Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Email: RMiller@fdic.gov  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
Email: JJilovec@fdic.gov  Robert Witt Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3102  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7th Street SW Washington, DC 20219 P: 202-649-3128
FHFA  Maria Fernandez  Senior Associate Director  Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW  Washington, DC 20219 P: 202-649-3102  Robert Witt Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3128
Senior Associate Director Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3102  Senior Policy Analyst Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3128
Office of Housing and Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3102  Office of Housing & Regulatory Policy Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3128
Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3102  Division of Housing Mission & Goals Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3128
Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3102  Federal Housing Finance Agency 400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3128
400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3102  400 7 <sup>th</sup> Street SW Washington, DC 20219 P: 202-649-3128
Washington, DC 20219 P: 202-649-3102  Washington, DC 20219 P: 202-649-3128
P: 202-649-3102 P: 202-649-3128
Email: Maria Farnandaz athfa gay Email: Dahart Witt athfa gay
FRB Arthur Lindo (Chair)
Senior Associate Director
Division of Banking Supervision and Regulation
Board of Governors of the Federal Reserve System
1850 K Street NW
Washington, DC 20006
P: 202-452-2695
C: 202-492-3528
Email: <u>Arthur.Lindo@frb.gov</u>

## Appraisal Subcommittee Members (Revised as of October 4, 2019)

Agency	Member	Alternate Member
HUD		Bobbi Borland Acting Director
		Home Valuation Policy Division
		Office of Program Development
		U.S. Department of Housing & Urban
		Development
		451 7 <sup>th</sup> Street SW, Room 9274
		Washington, DC 20410-8000
		P: 202-402-5244
		Email: Bobbi.L.Borland@hud.gov
NCUA	Tim Segerson	
	Deputy Director for the Office of Examination &	
	Insurance	
	National Credit Union Administration	
	1775 Duke Street	
	Alexandria, VA 22314-3428	
	P: 703-518-6397	
	C: 716-228-4993	
	Email: Segerson@ncua.gov	
OCC	Richard Taft (Vice-Chair)	
	Deputy Comptroller of Credit Risk	
	Office of the Comptroller of the Currency	
	400 7 <sup>th</sup> Street SW	
	Washington, DC 20219 P: 202-649-6767	
	Email: Richard.Taft@occ.treas.gov	
	Email. Kichard. Fariquocc. Heas. gov	

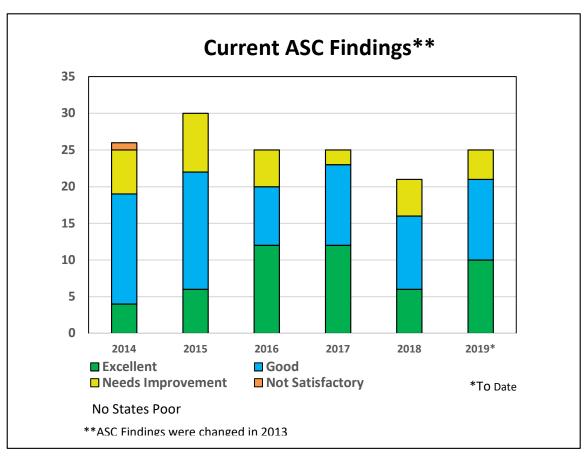
State or Territory		AL	Δ	K	Α	Z	Α	.R	CA		C	<b>O</b>	C	T	C	ÞΕ	D	C		FL	G	iΑ	(	GU		HI
Review Year	2	2018	20	)19	20	18	20	18	2018		20	018	20	018	20	019	20	)19	2	2019	20	018	:	2015	2	2017
Review Month		Jan	А	ug	Ju	ın	М	lar	Oct		Δ	ug	J	un	N	1ar	А	pr		Feb	N	1ar		Nov		Dec
ASC Finding	G	iood	G	ood	Ex	cel	Go	od	Excel		G	ood	Ex	ccel	G	ood	Go	ood	G	Good	G	ood	(	Good	E	Excel
Review Cycle Assigned (in years)		2		2	2		:	2	2			2		2		2		2		2		2		2		2
Required State Actions or Off Site Monitoring																										
Follow-Up ( in months)																										
Out of Compliance (OC)																										
Area of Concern (AC)	ос	AC	ос	AC	ос	AC	ос	AC	oc A	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	oc	AC	ос	AC
Statutes, Regulations, Policies and Procedures:		1					1														l		2	1	l	
Temporary Practice:	1	_															3							_		
National Registry:		1		1				1										1		1		1				
Application Process:				1												1								1		
Reciprocity:																								1		
Education:								1																		
Enforcement												1												1		
TOTAL OUT OF COMPLIANCE		1		-		-		1		-		-		-		-		3		-				2		-
TOTAL AREA OF CONCERN		2		2		-		2		-		1		-		1		1		1		1		4		-
																								a a da Luara		
Last Review Finding	Good	d (2016)	Good	d (2017)	Excel	(2016)	Good	(2016)	Excel (2	016)	Excel	(2016)	Good	(2016)	Good	(2017)	Good	(2017)	Exce	el (2017)	Exce	l (2016)		eeds Imp (2013)		od (2015)
																					1	eds Imp				
Previous Review Finding	Good	d (2014)	Good	d (2015)	Excel	(2014)	Good	(2014)	Good (2	014)	Excel	(2014)	Good	(2014)	Good		_	(2015)	Goo	d (2015)		(2014)	_	C (2007)	Goo	od (2013)
FTE		5.6		1.5		4.28		3		23		9.6		1.75		0.85		1.2		15.5		5.8		0.14		0.75
Independent or Under Umbrella (I/UU)		- 1		UU		UU		- 1		UU		UU		UU		UU		UU		UU		I		UU		UU
Board		Yes		Yes		No		Yes		No		Yes		Yes		Yes		Yes		Yes		Yes		No		Yes
# Credentials on National Registry		1,369		233		1,349		1,369		,340		2,553		1,314		548		764		5,921		3,354		21		572
# Trainees		86		13		173		86		738		n/a		58		34		19		543		103		3		23
Complaints Received in Review Cycle		107		23		225		107		583		274		60		19		10		258		247		0		14
Complaints Outstanding		28		5		45		28		134		95		8		6		3		55		50		0		5
Complaints Outstanding Over 1 Year (No SDC)		0		0		0		0		0		11		0		0		0		0		0		0		0
Special Documented Circumstances (SDC)		6		1		0		6		11		0		0		1		0		0		2		0		0
AMC Laws and Regulations		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		No		Yes		Yes		No		Pending

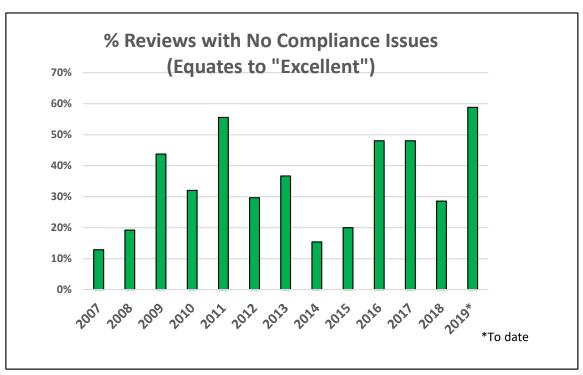
State or Territory		ID	I	L	I	N		IA	К	S	K	Υ		LA	N	1E	CN	IMI	N	1D	N	1A	N	11	MI	N
Review Year	2	019	20	17	20	19	2	2019	20	)17	20	019		2018	20	19	20	015	20	018	20	018	20	18	201	.8
Review Month	,	Apr	N	ov	А	pr		Jul	0	Oct	M	lay		Apr	Ju	ne	N	lov	А	\pr	N	1ay	Se	p	Sep	p
ASC Finding	G	iood	Need	ls Imp	Need	ls Imp	E	xcel	Ex	cel	Ex	cel		Excel	Ex	cel	Need	ds Imp	Ex	ccel	Need	ds Imp	Need	s Imp	Goo	od
Review Cycle Assigned (in years)		2	:	2		2		2	:	2		2		2		2		2		2		2	2	:	2	
Required State Actions or Off Site Monitoring			Y	es	Υ	es											Υ	'es			Y	'es				
Follow-Up ( in months)																						6				
Out of Compliance (OC) Area of Concern (AC)	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC
Statutes, Regulations, Policies and Procedures:		1	l	2													2								1	1
Temporary Practice:	1	1			1																1			1		
National Registry:		1	3			1																3		1		
Application Process:	2		1	1	2													1			2	1	2			1
Reciprocity:																										
Education:				1																			1			
Enforcement			1															1			2			1		
TOTAL OUT OF COMPLIANCE		2		5		3				-		-		-		-		2		-		5		3		1
TOTAL AREA OF CONCERN		2		4		1		-		-		-		-		-		2		-		4		3		1
			Needs	lmn													Noc	ds Imp			I No	eds Imp				
Last Review Finding	Ex	el (2017)	1		Good	(2017)	Exce	el (2017)	Excel	(2015)	Excel	(2017)	Goo	d (2016)	Good	(2017)	l	(2013)	Good	(2016)	1466			(2016)	Good (	2016)
			Needs	Imp	Nee	ds Imp															Ne	eds Imp				
Previous Review Finding	Goo	d (2015)	(2013)	)		(2015)	Exce	el (2015)	Excel	(2013)	Excel	(2015)	Goo	d (2014)	Good	(2015)	ISC	(2007)	Good	(2014)		(2014)	Good	(2014)	Good (	2014)
FTE		1		3.6		3.5		1		2		3		3		0.61		0.3		3.5		2.75		1.56		2.18
Independent or Under Umbrella (I/UU)		UU		UU		UU		UU		- 1		UU		UU		UU		UU		UU		UU		UU		UU
Board		Yes	:	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes
# Credentials on National Registry		723		3,871		2,162		1,093		981		1,412		1,313		564		9		2,200		2,045		2,526		1,946
# Trainees		62		442		149		81		13		214		216		46		0		195		74		439		542
Complaints Received in Review Cycle		38		416		118		52		28		57		49		57		0		100		74		130		170
Complaints Outstanding		6		71		40		6		4		17		9		7		0		12		29		51		25
Complaints Outstanding Over 1 Year (No SDC)		0		8		0		0		0		0		0		0		0		0		4		10		0
Special Documented Circumstances (SDC)		0		17		3		0		0		0		0		0		0		1		6		7		4
AMC Laws and Regulations		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		No		Yes	F	Pending		Yes		Yes
			•																							

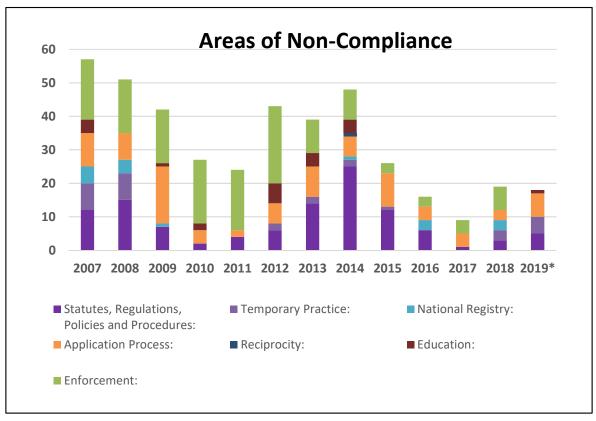
State or Territory	N	15	M	0	N	ΛΤ	١	<b>IE</b>	N	IV	N	IH	N	IJ	N	M	N	Υ	N	С	N	D	0	Н
Review Year	20	)19	20	18	2	019	2	019	20	)18	20	)17	20	18	20	19	20	17	20	18	20	18	20	17
Review Month	M	lay	Ju	ın	•	Sep	N	/lar	Ju	ine	М	lay	N	ov	Ju	un	Se	ер	No	οv	Ju	ın	Au	ug
ASC Finding	Ex	cel	Go	od	E	xcel	E	ccel	Go	ood	Ex	cel	Go	ood	Need	ls Imp	Go	od	Exc	cel	Ex	cel	Exc	cel
Review Cycle Assigned (in years)		2	:	2		2		2		2	2	2	:	2	:	2	:	2	2	2	:	2	2	2
Required State Actions or Off Site Monitoring															Y	es								
Follow-Up ( in months)																6								
Out of Compliance (OC) Area of Concern (AC)	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC
, ,																								
Statutes, Regulations, Policies and Procedures:				1										1	1		<u> </u>		_					
Temporary Practice: National Registry:										2			-		1		-	2	<del>                                     </del>		-		-	
Application Process:													-		1									
Reciprocity:													<b>-</b>				<del></del>		-		<b>-</b>			
Education:																								
Enforcement										1														
TOTAL OUT OF COMPLIANCE		-		-		_		-		-		-		-		2		-		-		-		
TOTAL AREA OF CONCERN		-		1		-		-		3		-		1		-		2		-		-		-
Last Review Finding	Excel	(2017)	Excel	(2016)	Goo	d (2017)	Good	d (2017)	Excel	(2016)	Excel	(2015)	l	ds Imp (2016)	l	ds Imp (2017)	1	ds Imp (2015)		(2016)	Excel	(2016)	Excel	(2015)
	Nee	ds Imp											Nee	ds Imp			Nee	ds Imp						
Previous Review Finding		(2015)	Good	(2014)	Goo	d (2015)	Good	d (2015)	Good	(2014)	Good	(2013)		(2014)	Good	(2015)		(2013)	Excel (	(2014)	Good	(2014)	Good	(2013)
FTE		1.7		2		1.35		1.45		2.4		1.8		2.5		3.6		3.8		5.5		1.4		5.5
Independent or Under Umbrella (I/UU)		- 1		UU		UU		- 1		UU		UU		UU		UU		UU		- 1		1		UU
Board	l	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes
# Credentials on National Registry		978		2,045		423		641		967		733		2,611		618		3,804		2,976		297		2,944
# Trainees		45		74		35		73		87		13		48		83		446		429		34		296
Complaints Received in Review Cycle		60		77		46		19		61		34		88		33		153		151		23		145
Complaints Outstanding		3		15		2		4		37		4		17		3		31		33		11		42
Complaints Outstanding Over 1 Year (No SDC)		0		0		0		0		5		0		0		0		0		0		0		0
Special Documented Circumstances (SDC)		0		0		0		1		1		0		4		0		5		1		6		0
AMC Laws and Regulations		Yes		Yes		Yes		Yes		Yes		Yes	P	ending		Yes		No		Yes		Yes		No

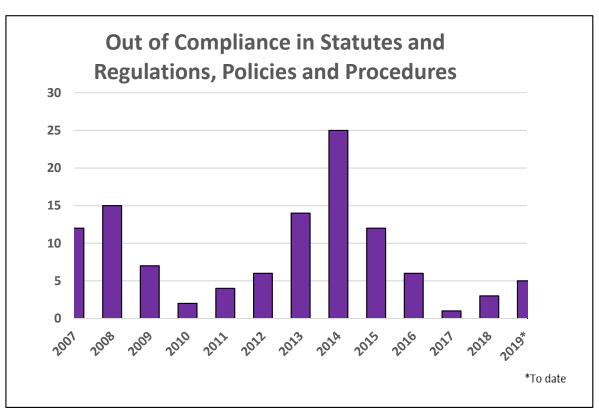
State or Territory	C	K	0	R	F	Ά	P	PR	F	રા	S	C		SD	Т	N	Т	ТХ	U	Т	V.	Т	,	VI
Review Year	20	019	20:	18	2	018	20	015	20	017	20	017	2	2018	20	019	20	018	20	19	20:	18	2	2016
Review Month	s	ер	Ju	ıl	N	Лау		)ec	ď	Oct	F	eb	,	Aug	J	an	F	eb	Fe	b	Au	ıg	ľ	Nov
																							ĺ	
ASC Finding	Б	ccel	Needs	s Imp	Nee	ds Imp	G	ood	E	cel	Go	ood	6	Good	G	ood	G	ood	Go	od	Needs	Imp	Nee	eds Imp
Review Cycle Assigned (in years)		2	2	!		2		2		2		2		2		2		2	2	2	2			2
Required State Actions or Off Site Monitoring			Ye	es	١	/es															Ye	:s	١	Yes
Follow-Up ( in months)																					12	2	6	to 9
Out of Compliance (OC) Area of Concern (AC)	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC
Statutes, Regulations, Policies and Procedures:			1	2		1		1							1								2	1
Temporary Practice:				_																	1		_ <u>-</u> _	
National Registry:						1						1		1		1		2		1			1	
Application Process:								1																
Reciprocity:																								1
Education:																1								
Enforcement			1		1						l										2		ı	
TOTAL OUT OF COMPLIANCE		-		2		1		-		-		-		-		1		-		-		3		3
TOTAL AREA OF CONCERN		-		2		2		2				1		1		2		2		1		-		2
Last Review Finding	Exce	l (2017)	Excel (	2016)	Ne	eds Imp (2016)		(2013)	I	eds Imp (2015)	I	(2017)	Excel	(2016)	Good	(2017)	Exce	l (2016)	Good	(2017)		is Imp (2016)	Ne 	eeds Imp (2014)
					Ne	eds Imp					Nee	ds Imp											1	
Previous Review Finding	Good	l (2015)	Good (	2014)		(2014)	ISC	(2012)	Good	(2013)		(2015)	Goo	d (2014)	Excel	(2015)	Good	1 (2014)	Good	(2015)	Good (	2014)	NIS	C (2012)
FTE		2.5		5.2		2.85		1		1.7		1.97	<u> </u>	2		3		13.5		3.6		0.71	<u> </u>	1
Independent or Under Umbrella (I/UU)	_	UU		- 1		UU		UU	_	UU		UU	_	UU		UU		- 1		UU		UU	<b>—</b>	UU
Board		Yes		Yes		Yes		Yes		Yes		Yes	i	Yes		Yes		Yes		Yes		Yes		Yes
# Credentials on National Registry		1,032		1,487		3,158		27	_	439		2,039		377		1,936		5,256	_	1,242		264	<u> </u>	27
# Trainees		75		126		359		n/a		145		205		61		215		999		135		16		n/a
Complaints Received in Review Cycle		77		76		208		1		4		132		16		119		330		63		10		1
Complaints Outstanding		36		66		70		1		0		33		4		15		65		15		13		0
Complaints Outstanding Over 1 Year (No SDC)		0		31		16		0		0		0		0		0		0		0		10		0
Special Documented Circumstances (SDC)		2		5		11		0		0		0		0		1		6		1		0		0
AMC Laws and Regulations		Yes		Yes		Yes		No	F	ending		Yes		Yes		Yes		Yes		Yes		Yes		No

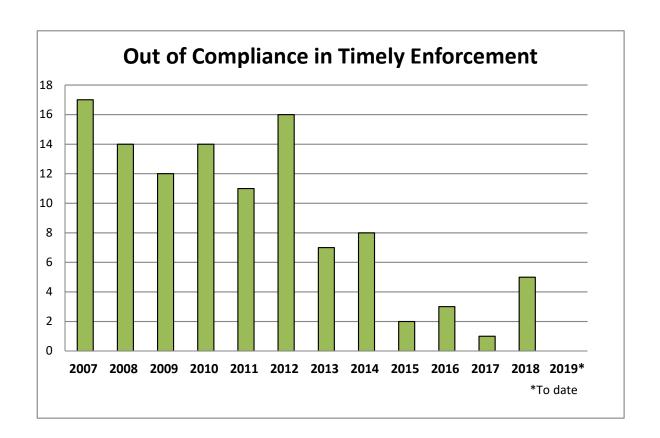
State or Territory	V	/A	V	VA	W	٧	V	VI	٧	VY		
Review Year	20	019	2	018	201	18	20	017	2	019	# Excel	21
Review Month	J	un	_	lug	De	ec .	Jı	un	J	lun	# Good	23
ASC Finding	E	kcel	E	cel	God	od	Need	ls Imp	G	ood	# Needs Imp	11
Review Cycle Assigned (in years)		2		2	2			2		2	# Not Sat	0
Required State Actions or Off Site Monitoring							Y	es			# Poor	0
Follow-Up ( in months)							1	12				
Out of Compliance (OC)												AC
Area of Concern (AC)	ос	AC	ос	AC	ос	AC	ос	AC	ос	AC	OC TOTAL	TOTAL
Statutes, Regulations, Policies and Procedures:								2	1		11	14
Temporary Practice:											8	1
National Registry:						1		1			4	25
Application Process:							2				12	8
Reciprocity:											0	2
Education:						1					1	4
Enforcement		1						1			7	7
TOTAL OUT OF COMPLIANCE		-		-		-		2		1	43	
TOTAL AREA OF CONCERN		1		-		2		4		-		61
			ı		ı				l			
Last Review Finding	Good	l (2017)	Exce	l (2016)	Good (	(2016)	Good	(2015)	Good	d (2017)		
	Nee	eds Imp			Need	ds Imp	Nee	ds Imp				
Previous Review Finding		(2015)	Exce	l (2014)	(	(2015)		(2013)	Good	(2015)		
FTE		3.13		4.5		2		3.8		1		
Independent or Under Umbrella (I/UU)		UU		UU		I		UU		UU		
Board		Yes		Yes		Yes		Yes		Yes		
# Credentials on National Registry		3,293		2,616		559		1,897		312		
# Trainees		107		363		35		n/a		32		
Complaints Received in Review Cycle		92		204		35		114		4		
Complaints Outstanding		17		25		2		24		1		
Complaints Outstanding Over 1 Year (No SDC)		0		0		0		2		0		
Special Documented Circumstances (SDC)		0		4		1		2		0		
AMC Laws and Regulations		Yes		Yes		Yes		No		Yes		





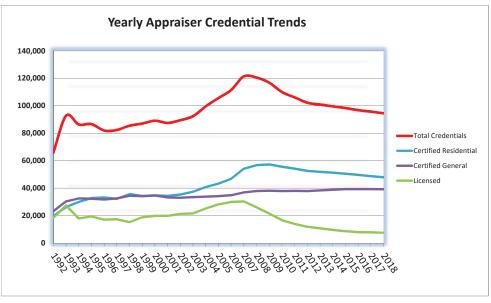


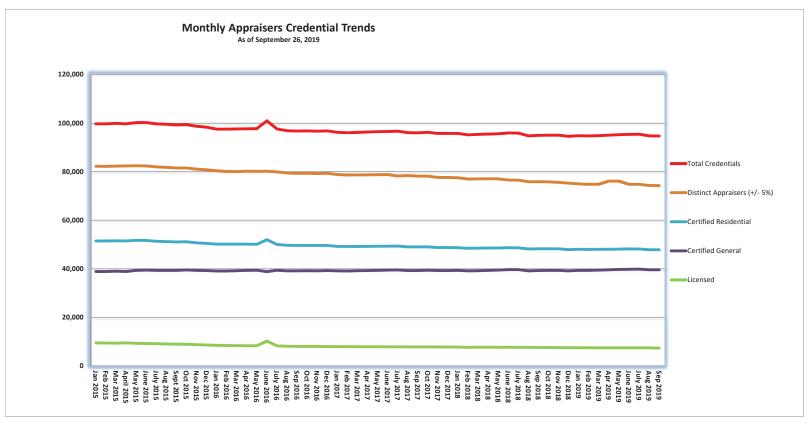




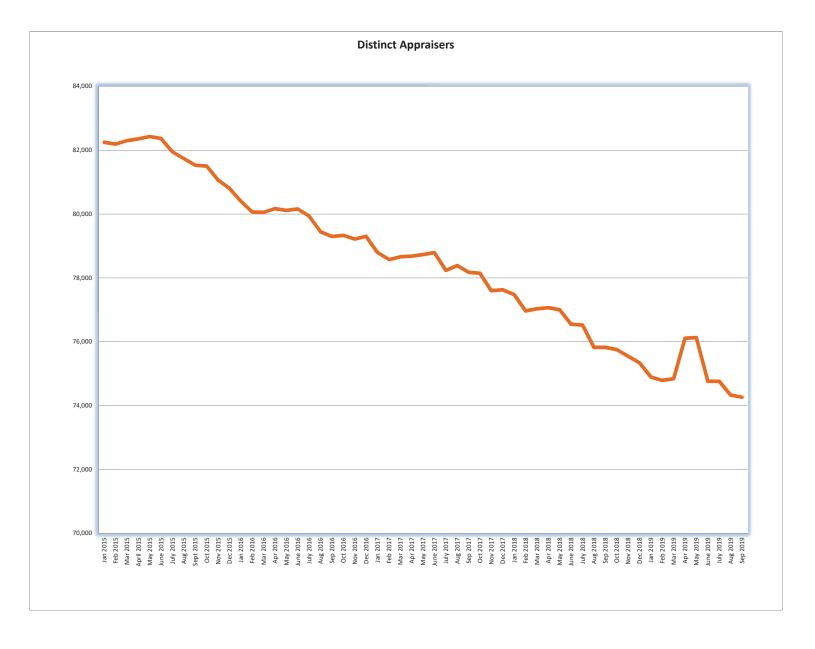
\	ear-End	l Apprai	ser Cre	edential	S
Year-End	Certified General	Certified Residential	Licensed	Transitional	Total Credentia
1992	23,133	19,772	18,406	4,405	65,716
1993	30,348	26,163	27,316	8,882	92,709
1994	32,450	29,949	17,960	6,043	86,402
1995	32,305	32,733	19,375	2,244	86,657
1996	31,628	33,141	16,984	226	81,979
1997	32,519	32,161	17,371	318	82,369
1998	34,485	35,697	15,287	23	85,492
1999	34,082	34,237	18,676	24	87,019
2000	34,609	34,702	19,755	28	89,094
2001	33,246	34,401	19,837	23	87,507
2002	32,959	35,233	21,261	37	89,490
2003	33,394	37,418	21,575	47	92,434
2004	33,725	40,726	25,095	46	99,592
2005	34,074	43,327	28,185	52	105,638
2006	34,812	46,701	29,921	51	111,485
2007	36,881	54,177	30,286	63	121,407
2008	37,851	56,704	25,931	65	120,551
2009	38,061	57,253	21,434	43	116,791
2010	37,807	55,522	16,674	23	110,026
2011	38,016	54,201	13,900	13	106,130
2012	37,834	52,504	11,875	12	102,225
2013	38,332	51,893	10,648	1	100,874
2014	38,777	51,240	9,507	0	99,524
2015	39,257	50,472	8,622	0	98,351
2016	39,246	49,631	7,926	0	96,803
2017	39,262	48,720	7,749	0	95,731
2018	39,135	47,908	7,481	0	94,524

N		/ Apprai	iser Cr	edential	Trends	
<u>.</u> .	Certified	Certified				Appraisers
Date	General	Residential	Licensed	Transitional	Total Credentials	(+/- 5%)
Jan 2015 Feb 2015	38,828 38,865	51,419 51.448	9,460 9,358	0	99,707 99,671	82,249 82,187
Mar 2015	39,865	51,448	9,358	0	99,671	82,187
April 2015	38,828	51,538	9,342	0	99,892	82,299
May 2015	39,315	51,680	9,249	0	100,242	82,428
June 2015	39,435	51,617	9,195	0	100,247	82,366
July 2015	39,290	51,335	9,101	0	99,726	81,950
Aug 2015	39,309	51,164	9,009	0	99,482	81,740
Sept 2015	39,284	51,056	8,889	0	99,229	81,527
Oct 2015	39,480	51,085	8,833	0	99,398	81,502
Nov 2015	39,282	50,672	8,751	0	98,705	81,069
Dec 2015	39,257	50,472	8,622	0	98,351	80,806
Jan 2016	39,032	50,105	8,378	0	97,515	80,407
Feb 2016	39,027	50,104	8,379	0	97,510	80,062
Mar 2016	39,187	50,107	8,325	0	97,619	80,055
Apr 2016	39,288	50,097	8,294	0	97,679	80,170
May 2016	39,352	50,072	8,277	0	97,701	80,114
June 2016	38,818	51,936	10,202	0	100,956	80,160
July 2016	39,394	50,010	8,196	0	97,600	79,935
Aug 2016	39,099	49,672	8,078	0	96,849	79,441
Sep 2016	39,092	49,622	7,995	0	96,709	79,297
Oct 2016	39,201	49,622	8,001	0	96,824	79,334
Nov 2016	39,128	49,591	7,934	0	96,653	79,219
Dec 2016 Jan 2017	39,246 39,119	49,631 49,210	7,926 7,899	0	96,803 96,228	79,302 78,794
Feb 2017	39,029	49,210	7,899	0	96,002	78,577
Mar 2017	39,196	49,173	7,842	0	96,220	78,663
Apr 2017	39,256	49,214	7,854	0	96,324	78,683
May 2017	39,333	49,265	7,852	0	96,450	78,732
June 2017	39,429	49,259	7,855	0	96,543	78,789
July 2017	39,513	49,309	7,833	0	96,655	78,235
Aug 2017	39,265	48,994	7,793	0	96,052	78,386
Sep 2017	39,241	49,005	7,759	0	96,005	78,174
Oct 2017	39,404	49,022	7,778	0	96,204	78,142
Nov 2017	39,229	48,763	7,757	0	95,749	77,596
Dec 2017	39,262	48,720	7,749	0	95,731	77,629
Jan 2018	39,316	48,689	7,744	0	95,749	77,478
Feb 2018	39,087	48,420	7,635	0	95,142	76,968
Mar 2018	39,190	48,492	7,644	0	95,326	77,034
Apr 2018	39,310	48,530	7,628	0	95,468	77,066
May 2018	39,418	48,556	7,637	0	95,611	77,002
June 2018	39,627	48,700	7,638	0	95,965	76,551
July 2018 Aug 2018	39,623 39,126	48,603 48,126	7,643 7,529	0	95,869 94,781	76,519 75,825
Sep 2018	39,246	48,195	7,529	0	94,781	75,822
Oct 2018	39,300	48,219	7,518	0	95,033	75,751
Nov 2018	39,302	48,217	7,514	0	95,022	75,548
Dec 2018	39,135	47,908	7,481	0	94,524	75,339
Jan 2019	39,320	47,990	7,483	0	94,793	74,894
Feb 2019	39,305	47,953	7,449	0	94,707	74,793
Mar 2019	39,468	48,007	7,426	0	94,901	74,839
Apr 2019	39,589	48,039	7,413	0	95,041	76,110
May 2019	39,728	48,085	7,424	0	95,237	76,129
June 2019	39,778	48,130	7,424	0	95,332	74,763
July 2019	39,846	48,146	7,411	0	95,403	74,760
Aug 2019	39,551	47,824	7,377	0	94,752	74,332
Sep 2019	39,573	47,836	7,308	0	94,717	74,262





State or Territory	Number of Distinct Active Appraisers Sep 26, 2019 (+/- 5%)
Alabama	1334
Alaska	214
Arizona	2081
Arkansas	847
California	9388
Colorado	2675
Connecticut	1238
Delaware	561
District Of Columbia	781
Florida	6085
Georgia	3251
Guam	21
Hawaii	512
Idaho	722
Illinois	3715
Indiana	2208
lowa	1071
Kansas	973
Kentucky	1347
Louisiana	1314
Maine	569
Maryland	2136
Massachusetts	1931
Michigan	2519
Minnesota	1987
Mississippi	972
Missouri	1958
Montana	427
Nebraska	673
Nevada	984
New Hampshire	687
New Jersey	2683
New Mexico	592
New York	3715
North Carolina	2913
North Dakota	307
Northern Mariana Islands	3
Ohio	2873
Oklahoma	1030
Oregon	1444
Pennsylvania	3004
Puerto Rico	341
Rhode Island	426
South Carolina	2131
South Dakota	394
Tennessee	1958
Texas	5198
Utah	1210
Vermont	271
Virgin Islands	25
Virginia	3291
	2636
Washington	
Washington West Virginia	L LUX
Washington West Virginia Wisconsin	598 1943



- 1. Interpretation of Results: (to be written by agency)
- **2. How the survey was conducted:** The survey was conducted online from September 9, 2019, to September 27, 2019.
- **3. Description of sample:** All 12 full-time permanent employees of the agency were surveyed.
- **4. Survey items and response choices:** See the tables on the following pages.
- 5. Number of employees surveyed, number who responded, and representativeness of respondents: Of the 12 employees surveyed, 10 responded, for a 83% response rate. These respondents are representative of the population.

Carveye Cont. 12	Our voyo r tot	arrioar ro			1 100 0110	o italo. oc	7,0
Prescribed Questions: Personal Work Experiences							
Item Text		Strongly Agree	Agree	Neither	Disagree	Strongly Disagree	Total
1. The people I work with geoperate to get the job done	Frequencies	6	3	1	0	0	10
The people I work with cooperate to get the job done.	Percentages	60.0%	30.0%	10.0%	0.0%	0.0%	100.0%
2. I am given a real opportunity to improve my skills in my	Frequencies	4	3	2	0	0	9
organization.	Percentages	44.4%	33.3%	22.2%	0.0%	0.0%	100.0%
My work gives me a feeling of personal	Frequencies	5	3	2	0	0	10
accomplishment.	Percentages	50.0%	30.0%	20.0%	0.0%	0.0%	100.0%
4. Hills the hind of work Lab	Frequencies	5	4	1	0	0	10
4. I like the kind of work I do.	Percentages	50.0%	40.0%	10.0%	0.0%	0.0%	100.0%
	Frequencies	5	3	2	0	0	10
<ol><li>I have trust and confidence in my supervisor.</li></ol>	Percentages	50.0%	30.0%	20.0%	0.0%	0.0%	100.0%
Item Text		Very Good	Good	Fair	Poor	Very Poor	Total
6. Overall, how good a job do you feel is being done by	Frequencies	7	1	2	0	0	10
your immediate supervisor?	Percentages	70.0%	10.0%	20.0%	0.0%	0.0%	100.0%

Ourveys Ochi. 12	- Curveys rect	arriod. 10			rtoopono	c reace. oc	7,0	
Prescribed Questions: Recruitment, Development, & Ro	etention							
Item Text		Strongly Agree	Agree	Neither	Disagree	Strongly Disagree	Do Not Know	Total
7. The workforce has the job-relevant knowledge and skills	Frequencies	6	2	2	0	0	0	10
necessary to accomplish organizational goals.	Percentages	60.0%	20.0%	20.0%	0.0%	0.0%		100.0%
O. Marriage mais in able to recomit people with the right obline	Frequencies	2	3	3	1	0	1	9
8. My work unit is able to recruit people with the right skills.	Percentages	22.2%	33.3%	33.3%	11.1%	0.0%		100.0%
9. I know how my work relates to the agency's goals and	Frequencies	5	5	0	0	0	0	10
priorities.	Percentages	50.0%	50.0%	0.0%	0.0%	0.0%		100.0%
40. The week I do in important	Frequencies	5	3	2	0	0	0	10
10. The work I do is important.	Percentages	50.0%	30.0%	20.0%	0.0%	0.0%		100.0%
11. Physical conditions (for example, noise level,	Frequencies	8	1	0	0	0	1	9
temperature, lighting, cleanliness in the workplace) allow employees to perform their jobs well.	Percentages	88.9%	11.1%	0.0%	0.0%	0.0%		100.0%
12. Supervisors in my work unit support employee	Frequencies	6	3	1	0	0	0	10
development.	Percentages	60.0%	30.0%	10.0%	0.0%	0.0%		100.0%
42. Mutalanta ara wash wall in the wardings	Frequencies	5	3	1	1	0	0	10
13. My talents are used well in the workplace.	Percentages	50.0%	30.0%	10.0%	10.0%	0.0%		100.0%
14. My training people are assessed	Frequencies	5	3	1	1	0	0	10
14. My training needs are assessed.	Percentages	50.0%	30.0%	10.0%	10.0%	0.0%		100.0%

Surveys Sent. 12	Surveys INC	unieu. 10			iveshous	e Nate. o	J /0	
Prescribed Questions: Performance Culture								
		Strongly				Strongly	Do Not	
Item Text		Agree	Agree	Neither	Disagree	Disagree	Know	Total
15. Promotions in my work unit are based on merit.	Frequencies	4	3	2	1	0	0	10
	Percentages	40.0%	30.0%	20.0%	10.0%	0.0%		100.0%
16. In my work unit, steps are taken to deal with a poor performer who cannot or will not improve.	Frequencies	1	4	4	0	0	1	9
	Percentages	11.1%	44.4%	44.4%	0.0%	0.0%		100.0%
17. Creativity and innovation are rewarded.	Frequencies	2	3	4	0	0	1	9
	Percentages	22.2%	33.3%	44.4%	0.0%	0.0%		100.0%
Item Text		Strongly Agree	Agree	Neither	Disagree	Strongly Disagree	No Basis to Judge	Total
18. In my most recent performance appraisal, I understood what I had to do to be rated at different performance levels (e.g., Fully Successful, Outstanding).	Frequencies	5	4	0	0	0	1	9
	Percentages	55.6%	44.4%	0.0%	0.0%	0.0%		100.0%
		Strongly				Strongly	Do Not	
Item Text		Agree	Agree	Neither	Disagree	Disagree	Know	Total
19. In my work unit, differences in performance are recognized in a meaningful way.	Frequencies	3	4	3	0	0	0	10
	Percentages	30.0%	40.0%	30.0%	0.0%	0.0%		100.0%
20. Pay raises depend on how well employees perform their jobs.	Frequencies	1	5	4	0	0	0	10
	Percentages	10.0%	50.0%	40.0%	0.0%	0.0%		100.0%
21. My performance appraisal is a fair reflection of my performance.	Frequencies	6	4	0	0	0	0	10
	Percentages	60.0%	40.0%	0.0%	0.0%	0.0%		100.0%
22. Discussions with my supervisor about my performance are worthwhile.	Frequencies	5	4	1	0	0	0	10
	Percentages	50.0%	40.0%	10.0%	0.0%	0.0%		100.0%
23. Supervisors work well with employees of different backgrounds.	Frequencies	4	4	2	0	0	0	10
	Percentages	40.0%	40.0%	20.0%	0.0%	0.0%		100.0%
24. My supervisor supports my need to balance work and	Frequencies	8	2	0	0	0	0	10
family issues.	Percentages	80.0%	20.0%	0.0%	0.0%	0.0%		100.0%

rveys defit: 12 Surveys Retained: 10 Response Rate: 6076								
Prescribed Questions: Leadership								
Item Text		Strongly Agree	Agree	Neither	Disagree	Strongly Disagree	Do Not Know	Total
25. I have a high level of respect for my organization's senior leaders.	Frequencies	4	2	4	0	0	0	10
	Percentages	40.0%	20.0%	40.0%	0.0%	0.0%		100.0%
26. In my organization, leaders generate high levels of motivation and commitment in the workforce.	Frequencies	3	3	3	1	0	0	10
	Percentages	30.0%	30.0%	30.0%	10.0%	0.0%		100.0%
27. Managers review and evaluate the organization's progress toward meeting its goals and objectives.	Frequencies	4	5	1	0	0	0	10
	Percentages	40.0%	50.0%	10.0%	0.0%	0.0%		100.0%
28. Employees are protected from health and safety hazards on the job.	Frequencies	5	3	0	0	0	2	8
	Percentages	62.5%	37.5%	0.0%	0.0%	0.0%		100.0%
29. Employees have a feeling of personal empowerment with respect to work processes.	Frequencies	2	5	2	1	0	0	10
	Percentages	20.0%	50.0%	20.0%	10.0%	0.0%		100.0%
30. My workload is reasonable.	Frequencies	3	7	0	0	0	0	10
	Percentages	30.0%	70.0%	0.0%	0.0%	0.0%		100.0%
31. Managers communicate the goals and priorities of the organization.	Frequencies	4	3	2	1	0	0	10
	Percentages	40.0%	30.0%	20.0%	10.0%	0.0%		100.0%
32. My organization has prepared employees for potential security threats.	Frequencies	4	3	3	0	0	0	10
	Percentages	40.0%	30.0%	30.0%	0.0%	0.0%		100.0%

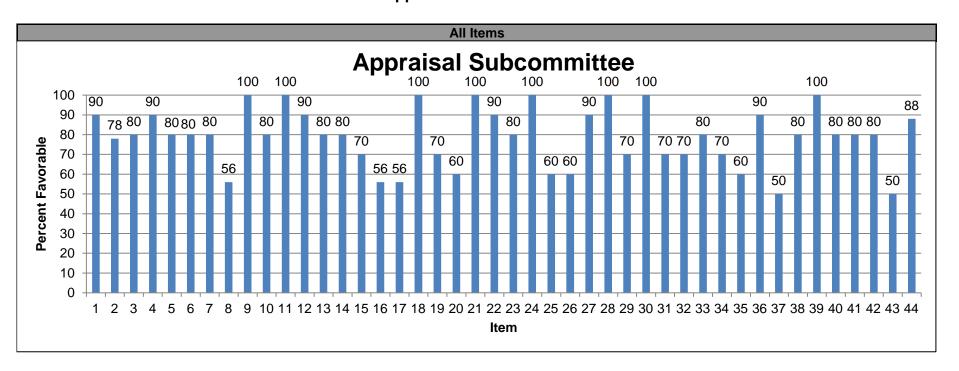
Surveys Seric 12	Our veys rec	airica. ic	<u></u>		rtcopono	c reacc. o	<del>570</del>	
Prescribed Questions: Job Satisfaction								
Item Text		Very Satisfied	Satisfied	Neither	Dis- satisfied	Very Dis- satisfied		Total
33. How satisfied are you with the information you receive from management on what's going on in your organization?	Frequencies	3	5	1	1	0		10
	Percentages	30.0%	50.0%	10.0%	10.0%	0.0%		100.0%
34. How satisfied are you with your involvement in decisions that affect your work?	Frequencies	4	3	2	1	0		10
	Percentages	40.0%	30.0%	20.0%	10.0%	0.0%		100.0%
35. How satisfied are you with your opportunity to get a better job in your organization?	Frequencies	3	3	3	1	0		10
	Percentages	30.0%	30.0%	30.0%	10.0%	0.0%		100.0%
36. How satisfied are you with the recognition you receive for doing a good job?	Frequencies	5	4	1	0	0		10
	Percentages	50.0%	40.0%	10.0%	0.0%	0.0%		100.0%
37. How satisfied are you with the policies and practices of your senior leaders?	Frequencies	4	1	3	2	0		10
	Percentages	40.0%	10.0%	30.0%	20.0%	0.0%		100.0%
38. How satisfied are you with the training you receive for your present job?	Frequencies	4	4	1	1	0		10
	Percentages	40.0%	40.0%	10.0%	10.0%	0.0%		100.0%
39. Considering everything, how satisfied are you with your job?	Frequencies	6	4	0	0	0		10
	Percentages	60.0%	40.0%	0.0%	0.0%	0.0%		100.0%
40. Considering everything, how satisfied are you with your pay?	Frequencies	4	4	2	0	0		10
	Percentages	40.0%	40.0%	20.0%	0.0%	0.0%		100.0%

Surveys Sent: 12 Surveys Returned: 10 Response Rate: 83%

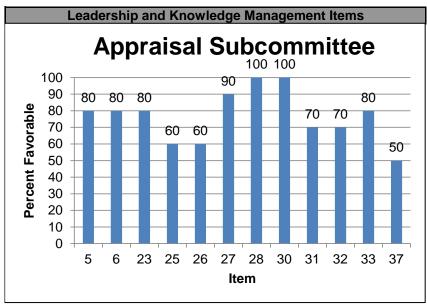
Additional Questions								
Item Text		Very Satisfied	Satisfied	Neither	Dis- satisfied	Very Dis- satisfied		Total
41. Considering everything, how satisfied are you with your organization?	Frequencies	5	3	2	0	0		10
	Percentages	50.0%	30.0%	20.0%	0.0%	0.0%		100.0%
Item Text		Strongly Agree	Agree	Neither	Disagree	Strongly Disagree	Do Not Know	Total
42. I recommend my organization as a good place to work.	Frequencies	6	2	2	0	0	0	10
	Percentages	60.0%	20.0%	20.0%	0.0%	0.0%		100.0%
43. I believe the results of this survey will be used to make my agency a better place to work.	Frequencies	3	2	3	1	1	0	10
	Percentages	30.0%	20.0%	30.0%	10.0%	10.0%		100.0%
44. I can disclose a suspected violation of any law, rule or regulation without fear or reprisal.	Frequencies	3	4	1	0	0	2	8
	Percentages	37.5%	50.0%	12.5%	0.0%	0.0%		100.0%

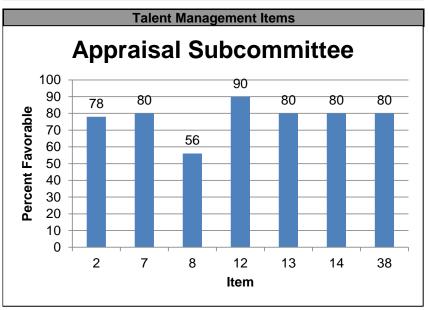
## **HCAAF Indices**

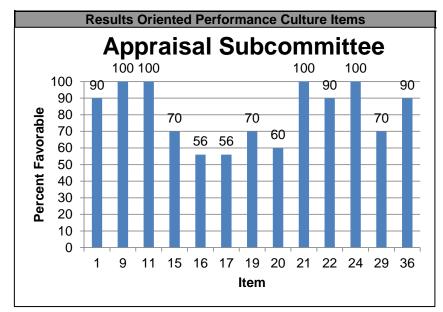
Index	% Favorable
Leadership and Knowledge Management	77%
Results Oriented Performance Culture	81%
Talent Management	78%
Job Satisfaction	80%

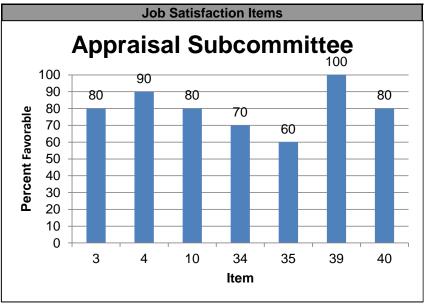


### 2019 Annual Employee Survey Results For Appraisal Subcommittee Results by HCAAF Index









# APPRAISAL SUBCOMMITTEE OPEN SESSION MEETING MINUTES MAY 8, 2019

LOCATION: Federal Reserve Board – International Square location

1850 K Street NW, Washington, DC 20006

#### **ATTENDEES**

**ASC MEMBERS**: FRB – Art Lindo (Chair)

CFPB – Veronica Spicer FDIC – Marianne Hatheway

FHFA – Robert Witt HUD – Bobbi Borland NCUA – Tim Segerson OCC – Richard Taft

**ASC STAFF:** Executive Director – Jim Park

Deputy Executive Director – Denise Graves

General Counsel – Alice Ritter Grants Director – Mark Abbott Financial Manager – Girard Hull Attorney-Advisor – Ada Bohorfoush

Management and Program Analyst – Lori Schuster

Administrative Officer – Brian Kelly Policy Manager – Claire Brooks Policy Manager – Vicki Metcalf Policy Manager – Jenny Tidwell

**OBSERVERS:** Appraisal Institute – Brian Rodgers

CFPB – Philip Neary FDIC – Michael Briggs FDIC – Suzy Gardner FDIC – Ben Gibbs

FHFA – Ming-Yuen Meyer-Fong

FRB – Carmen Holly NCUA – Rachel Ackmann OCC – Will Binkley

Self-Employed Appraiser – Rick Thomas

The Meeting was called to order at 10:00 a.m. by A. Lindo.

#### REPORTS

#### Chairman

A. Lindo welcomed observers to the Meeting. He reported that the ASC is operating within its budget and has adequate reserve funds. A 30-day Notice for Comment is being finalized for publication in the *Federal Register* regarding the Temporary Waiver submission from the North Dakota Governor's Office, Department of Financial Institutions and North Dakota Bankers Association. R. Taft asked whether grant funds could be used for outreach to assist persons wishing to enter the appraisal profession. A. Ritter responded that the Dodd-Frank Act requires grant funding to States, but added the ASC Grants Director, to be introduced at today's Meeting, may provide further input. A. Lindo acknowledged J. Park's ten years of service to the ASC and presented a plaque of appreciation.

#### • Executive Director

- J. Park updated the ASC on recent staff activities.
- C. Walker has taken a new position at HUD. B. Borland, currently the alternate member, is the acting HUD representative.
- M. Abbott was introduced to the ASC as the part-time Grants Director. M. Abbott said he would like to conduct outreach with States to see what they would like grants to cover and if those requests are grant eligible. He will also review the ASC's current practices regarding the Foundation and Investigator Training Program grants. R. Taft asked how many hours M. Abbott works for the ASC. M. Abbott responded that he devotes approximately 8-20 hours a week to the ASC. J. Park noted that M. Abbott's current detail runs through May 31st and can be extended.
- J. Park reported on the Association of Appraiser Regulatory Officials (AARO) Spring Conference that was held last week in Denver, CO. The Temporary Waiver submission from North Dakota was of interest to many attendees. The Appraiser Qualifications Board (AQB) held a public meeting preceding the AARO Conference. A demonstration of the *Practical Applications of Real Estate Appraisal* was presented.
- The end of the Statutory Implementation Period is August 10, 2019. After that date, if an appraisal management company (AMC) is not registered with a participating State, the AMC will be restricted from providing services for federally related transactions in that State. While the ASC has begun Compliance Reviews of State AMC Programs that did not receive a one-year extension, after that date, all State AMC Programs will be reviewed in conjunction with the Appraiser Program Compliance Reviews. After June 4, 2020, participating States will be reviewed for compliance with the ASC rule on implementation of AMC registry fees. A. Ritter noted that she and D. Graves presented an overview of the AMC Program Compliance Review process at the AARO Conference. J. Park said that the District of Columbia is undecided on setting up an AMC program. Six States are currently adding AMCs to the AMC Registry and the ASC has received approximately \$250,000 in fees.

#### • Delegated State Compliance Reviews

A. Bohorfoush reported on State Appraiser Program Compliance Reviews completed pursuant to delegated authority since the ASC's February 13<sup>th</sup> Meeting. Four State Appraiser Program Compliance Reviews were finalized and approved by the Executive Director under delegated authority. New Jersey, Tennessee, Utah and West Virginia were awarded a Finding of "Good" and all will remain on a two-year Review Cycle. One State Appraiser Program Compliance Review was completed and approved by the Chairman under delegated authority. The U.S. Virgin Islands received a finding of "Needs Improvement" and will remain on a two-year Review Cycle. They are subject to specific requirements and monitoring to correct the concerns.

There were two State AMC Program Compliance Reviews finalized and approved by the Executive Director under delegated authority. Tennessee and Utah were awarded a Finding of "Good" and will remain on a two-year Review Cycle.

#### • Financial Manager

G. Hull reported that the FY18 audit has been finalized. The ASC received a clean opinion with no findings, material weaknesses, compliance issues, or internal control deficiencies. The FY18 budget was expended at 99% with total FY18 expenditures at approximately \$3.6M. FY18 revenue for the ASC totaled \$3.6M representing 95% of the projected FY18 revenue amount of \$3.8M. The FY18 Appraisal Foundation \$350,000 grant award was expended at 95% or \$333,000. The Investigator Training Program (ITP) \$310,00 grant award was expended at \$213,000 or 69%.

G. Hull also reported on the FY19 mid-year budget status as of March 31<sup>st</sup>. Expenditures totaled \$1.7M versus the \$1.9M budgeted with most expenses under or near targeted mid-year levels. The ASC has received \$1.9M in revenue versus budgeted revenue of \$1.7M. The revenue is slightly higher due to Appraiser Registry credentials remaining level in addition to AMC Registry revenue.

He reported that three grant reimbursements totaling \$83,000 have been received and processed. They covered the period of October through December 2018 for costs of the ongoing work of the AQB and the Appraisal Standards Board (ASB) as well as an ASB Meeting held in October. Thus far, \$83,000 of the \$350,000 Foundation grant has been expended. Regarding the ITP grant, \$5,000 of the \$278,000 grant has been expended for personnel expenses supporting the ITP. R. Taft noted that the FY19 financial statement shows 50% of the grants have been expended. G. Hull responded that funds are accrued monthly and is not the actual amount reimbursed. A. Lindo asked if the grants will be fully used in FY19. J. Park responded that the Level One ITP course was held in April and the Foundation has not submitted a reimbursement for it yet. The Level Two and Three courses will be held over the summer. He also noted that attendance was down in 2018 so expenses were lower. R. Taft asked if unspent grant amounts from the ITP can be reallocated to the Foundation grant. J. Park responded "yes." M. Abbott added that practices can be put in place for more robust training programs. Whether the funds go to the Foundation or not will

be determined. The ASC could move to, for example, a three-year grant program and unexpended funds could be rolled over to the 2<sup>nd</sup> year and would be reduced commensurately in the third year. M. Hatheway noted that, with additional revenue, there is more flexibility in how the funds can be used. M. Abbott suggested challenge grants and that the ASC could work with community colleges to set up training for those interested in entering the appraisal profession.

#### • Notation Vote

L. Schuster reported that the notation vote to approve the November 5, 2018 ASC Roundtable Summary for distribution and publication in the 2018 ASC Annual Report passed by 7-0 votes, respectively.

#### **ACTION ITEMS**

#### February 13, 2019 Open Session Minutes

R. Taft made a motion to approve the February 13<sup>th</sup> open session meeting minutes as presented. T. Segerson seconded and all members present voted to approve.

#### • April 15, 2019 Special Session Minutes

R. Taft made a motion to approve the April 15<sup>th</sup> special session meeting minutes as presented. T. Segerson seconded and all members present voted to approve.

#### • 2018 ASC Annual Report

A. Bohorfoush said that approval is requested so that the Report can be finalized and printed before the June 15<sup>th</sup> deadline. V. Spicer requested to incorporate edits from CFPB and asked the vote be tabled so that the CFPB can review the changes. She suggested a notation vote to be sent on Thursday with a deadline for votes to be submitted of Monday, May 13<sup>th</sup>. A. Lindo added that he is working on the Chairman's message.

The Open Session adjourned at 10:30 a.m. The next ASC Meeting will be held on August 28, 2019.

# APPRAISAL SUBCOMMITTEE OPEN SESSION SPECIAL MEETING MINUTES JULY 9, 2019

LOCATION: Partnership for Public Service

1100 New York Avenue NW, Suite 200 East, Washington, DC 20005

#### **ATTENDEES**

**ASC MEMBERS**: FRB – Art Lindo (Chair)

CFPB – Philip Neary

FDIC - Marianne Hatheway

FHFA – Robert Witt HUD – Bobbi Borland NCUA – Tim Segerson OCC – Richard Taft

**ASC STAFF:** Executive Director – Jim Park

Deputy Executive Director – Denise Graves

General Counsel – Alice Ritter Financial Manager – Girard Hull Attorney-Advisor – Ada Bohorfoush Policy Manager – Claire Brooks

Policy Manager – Vicki Ledbetter-Metcalf

Management and Program Analyst – Lori Schuster

Administrative Officer – Brian Kelly

**OBSERVERS:** See Attachment

The Special Meeting was called to order at 10:10 a.m. by A. Lindo.

#### **ACTION ITEM**

#### • State of North Dakota Temporary Waiver Request

A. Lindo welcomed observers to the Meeting. The ASC is considering a Temporary Waiver Request (Request) from the North Dakota Governor's Office, the North Dakota Department of Financial Institutions and the North Dakota Bankers Association (collectively, the Requester). [Procedural status: On August 1, 2018, a letter requesting a temporary waiver was submitted to the ASC by the Requester. On September 7, 2018, ASC staff replied to the Requester by letter, in which ASC staff described the information required to file a completed waiver request pursuant to 12 CFR §§ 1102.2 and 1102.3. The Requester submitted additional information in a letter dated April 10, 2019, in response to the ASC's September 7, 2018 letter. On April 15, 2019, the ASC convened a Special Meeting and determined to publish a notice for comment on the request for temporary waiver in the Federal Register. The notice for comment was published on May 30th with comments due

on July 1st. Regulations.GOV shows 109 comments received in total with 105 viewable comments due to duplicates and 2 withdrawals.]

J. Park provided some background on temporary waiver requests and requirements. He said the Requester seeks a waiver of appraiser credentialing requirements for federally related transactions (FRTs) under \$500,000 for 1-to-4 family residential real estate transactions and under \$1,000,000 for agricultural and commercial real estate transactions throughout the State of North Dakota for a period of not less than five years. He noted that most comments in response to the *Federal Register* notice were from North Dakota appraisers who were against approval of the Request. There were four responses from lending institutions in North Dakota that were in support of the Request.

A. Lindo invited the Requesters to speak. L. Kruse of the North Dakota Department of Financial Institutions (DFI) stated DFI's mission and the reasons for the Request. She emphasized that a scarcity of appraisers in the State was leading to a delay in turnaround times on appraisal reports which was affecting the closing of loans. She said population is not the only indicator of scarcity and that in North Dakota there is scarcity by reason of geography. She said the high cost of appraisals is paid by the customer which causes harm. DFI does not feel the waiver would cause safety and soundness issues. She commented on the Interagency Advisory on the Availability of Appraisers issued in May of 2017 and stated that in a meeting with Federal agency representatives, she was told that waivers could be used to address scarcity. She said the request was submitted and provided evidence in good faith to provide relief to consumers.

M. Foss spoke next representing the North Dakota Bankers Association (NDBA). She was the General Counsel for the NDBA when the Request was submitted in August 2018. She said that NDBA reached out to the North Dakota Real Estate Appraiser Qualifications and Ethics Board (Appraiser Board) to express concerns about an appraiser shortage in the State, and that NDBA also participated in various committees to address the scarcity issue which has caused lenders delays in assigning and receiving appraisal reports. She said the shortage does cause delay and lost loans because reports cannot be completed. She noted that since the request was submitted, the North Dakota Attorney General released an opinion on June 26<sup>th</sup> stating that permits are required to perform appraisals in North Dakota, but that existing exceptions in the law provide the foundation needed to implement any waiver that the ASC would grant. She does not feel that safety and soundness of the financial system would be affected as lenders located in North Dakota have shown their ability to evaluate for safety and soundness of a loan. She added that if approved, the waiver would be more available to agricultural and commercial loans.

C. Kost, Appraiser Member of the Real Estate Appraiser Qualifications and Ethics Board(Appraiser Board), spoke on behalf of the Board. He asked the ASC to deny the Request as the Appraiser Board feels that scarcity was not adequately addressed by the Requesters. Approval of the Request would also supersede the Appraiser Board's authority. He referred to comments in response to the *Federal Register* notice by the Association of Appraiser Regulatory Officials (AARO) and the Appraiser Board and other comments from in-State appraisers who have been turned away from lender appraiser panels. He said the

AARO comment requested great deference be granted to the Appraiser Board as being in the best position to evaluate any scarcity. He noted that lenders have not attended any recent Appraiser Board Meetings and refuted the claim that either NDBA or DFI met with State appraisers to address the perceived shortage. He added that appraisers are eager to work with lenders but need to be given that opportunity. He stated that in 3 years, there has been no attempt to resolve differences. He commented that it is a well-supported conclusion that the number of appraisers in North Dakota is on par with other rural States and that timeliness in providing appraisals is improving. He said that lenders supporting a waiver are not interested in adding more appraisers to panel. He questioned how using uncredentialed appraisers would protect consumers; would appraisers with revoked credentials be allowed to appraise; how enforcement against an uncredentialed appraiser would be handled since the Appraiser Board would have no jurisdiction; what consequences would exist for lenders who participate in fraudulent appraisals; would users of appraisal services be made aware of an uncredentialed appraiser's background and would the use outweigh the risk. He suggested there are alternatives to granting a waiver stating that Licensed or apprentice appraisers are under-utilized, that SB2155 (now Title XI § 1127. Exemption From Appraisals of Real Estate Located in Rural Areas [12 U.S.C. 3356]) covers 90% of ND FRTs. He added that increased data availability would shorten the appraiser's turnaround time, citing the example of assessor records not being available online in the State. He also noted there are limitations to MLS and extreme weather slows everything down in the State. He noted a comment in response to the *Federal Register* notice that there is a lack of communication between lenders and appraisers.

R. Taft asked L. Kruse why geography and not population was the basis used to determine scarcity. L. Kruse responded that appraisers in North Dakota may cover multiple counties because of the rural geography of the State. The Requester also reviewed commercial and residential growth in North Dakota over the past few years. While the North Dakota economy did experience a slowdown in 2014, there was still growth. R. Taft asked how a temporary waiver would provide relief. L. Kruse responded that the scarcity issue has been ongoing, and the appraiser profession can be difficult to enter. She commented that while there has been some relief in the form of loosened Appraiser Qualifications Board Criteria, and the passage of the Economic Growth, Regulatory Relief, and Consumer Protection Act (EGRRCPA), it will take time for those changes to be realized. R. Witt asked what the State has done to provide relief to procure timely appraisals to address delays. He added that if lenders are not utilizing Licensed appraisers on their panels that would not determine a scarcity. L. Kruse responded that transactions valued at or higher than \$1,000,000 must be appraised by Certified appraisers; lenders selling in the secondary market also want to utilize only Certified appraisers. R. Witt said that appraisers may serve multiple counties, not just the county they reside in. L. Kruse responded that North Dakota lenders are using all available appraisers, even out-of-State appraisers, but local appraisers are more knowledgeable of the area. She added that the cost of a report can increase if an out-of-State appraiser has to be used; weather, geography and long distances are also reasons for delay. She added that approximately 40% of appraisers in North Dakota limit their work to metropolitan areas of the State. M. Foss added that an employee within a lending institution does not need to be credentialed if they are only providing an estimate of value to their

employer. R. Witt asked if mostly smaller, rural lenders would use the temporary waiver. M. Foss responded "yes," and added that some small lenders have ceased making residential loans because of the delay in receiving a completed appraisal report and federal requirements; larger lenders have marketing and mortgage origination programs and she does not think that they will alter their programs. R. Clayburgh, the President of the NDBA, said that not all in-State appraisers are available to all lenders as some appraisers limit their work to specific lenders or appraisal types. He said legislative leadership brought lenders and appraisers together to address education requirements and that there is a potential for State educational institutions to set up a program to assist those who want to enter the appraisal profession. He added that lending has slowed due to the difficulty in finding comparables which delays lenders from receiving completed appraisal reports. He feels that the information provided by the Requesters supported the Request. M. Hatheway asked M. Foss if there have been discussions with the Appraiser Board to discuss scarcity. M. Foss said this has been a longstanding issue. In her opinion, the problem is known to the Appraiser Board but no solutions have been put forth. She stated that in May 2017, the FDIC published FIL-19-2017 which inspired the State to act on the issues of scarcity and delay. She added that the Request is temporary and could be terminated once other solutions were put into place. T. Segerson asked what transactions would be covered under this temporary waiver, if granted, and also asked about the effect of Title XI § 1127. Exemption From Appraisals of Real Estate Located in Rural Areas (Section 1127) on scarcity. L. Kruse responded that few lenders have used the rural waiver authority under Section 1127 as they are awaiting the regulatory agencies to finalize rules since the law was vague on what constitutes good effort in contacting appraisers. She said they are also hopeful there will be a decision to raise the residential threshold. The Request, if approved, would mostly apply to commercial loans as lenders want to support the community and support small commercial loans. R. Taft asked how many commercial transactions in rural areas are FRTs. L. Kruse said there are not many but added that delays can hinder opportunities for rural areas. A. Lindo asked C. Kost why delivery times in North Dakota are longer than those in neighboring rural States. C. Kost responded that Minnesota has a higher number of appraisers from larger metropolitan areas, such as Minneapolis, who are willing to do rural appraisals. He did not feel that delivery times in North Dakota varied that much with turnaround times in Montana. He added other rural States may have better automated systems in which to obtain data and that the State could potentially help counties and municipalities develop more robust data systems. L. Kruse added that South Dakota and Minnesota also have issues with shortages and delays. C. Kost noted that turnaround times in North Dakota have improved over the past few years. A. Lindo asked ASC members for their opinions on approving the Request and if there are other possible solutions. M. Hatheway suggested a middle ground, noting the ASC cannot approve a waiver of USPAP-compliant appraisals. She proposed granting a temporary waiver for 1-2 years and added there should also be increased dialog between lenders and appraisers, similar to what we have seen in Tennessee. She commented that geography resulting in longer travel does contribute to delay. She stated she is supportive of approving a waiver for a shorter period of time while coming up with other solutions. P. Neary agreed with M. Hatheway's suggestions. R. Taft acknowledged that delays could be occurring and added the State could address some of the issues such as lack of available data. He also supported short-term relief while the State and appraisers work towards other solutions. He

added if the regulatory agencies do approve raising the residential threshold, that could alleviate part of the problem, and that the length of any temporary waiver for residential appraisals should be correlated with when the regulatory agencies make a decision on the residential threshold. He commented that commercial real estate loans are more troublesome, in that there is less data. He noted the State and appraisers need to work together to understand each other's issues and that extending the temporary waiver beyond two years would not resolve the problems. He added that Section 1127 was self-enabling and lenders can decide now if they wish to use it. B. Borland stated that appraiser scarcity has not been proven by the Requesters and that commenters to the Federal Register notice also did not feel there was a delay in turnaround times. She would not vote for a temporary waiver to cover the entire State. R. Witt noted that a more robust data system would decrease turnaround time and could also help with the ability to do remote appraising along with using non-appraisers to gather data. He agreed with B. Borland that there was not a scarcity leading to a delay and would vote no on a temporary waiver as the current request is too general. He added that the Requesters could submit a narrowed temporary waiver request with better data. He also indicated that research back 10 years shows loans have declined. T. Segerson stated he has concerns with the scarcity justification. He noted both sides made strong cases for their positions. He added he would be more comfortable with a targeted temporary waiver for a shorter period than M. Hatheway suggested. He commented that the data provided on turnaround times did not show if it varies across the State. He would like to see conditions imposed on any temporary waiver such as collaboration between appraisers and lenders to determine where the challenges lie and joint research and hard data on where the challenges are. He affirmed that Section 1127 is self-enabling. He indicated he would not approve a temporary waiver to the request as submitted, but would consider alternatives. A. Lindo suggested providing a temporary waiver for residential lending but for less than five years with conditions. R. Witt stated that FHFA research did not show scarcity or delay. He noted that in rural areas, appraisals will take longer and that is customary for the market. A. Lindo questioned if such areas have been underserved, is that acceptable. R. Taft commented because these seem to be long-term issues, we should be looking to keep the waiver short term and require action by stakeholders to address the longer-term challenges. R. Witt responded that could be addressed by setting up a more robust MLS or data statewide, or by using remote appraisals, or property data collection by a non-appraiser. A. Lindo noted that most ASC members did not want to approve the Request as submitted, adding a temporary waiver could be targeted to specific areas and items. R. Witt questioned whether the ASC's decision will have any effect on helping the State address the issue. A. Lindo responded that the ASC can approve a recommendation today and work with the State and appraisers to find solutions and to also implement those solutions. R. Taft noted the Request was broad and the ASC could limit approval to rural areas. R. Taft asked L. Kruse if she knows of specific rural areas where there are issues. L. Kruse responded that while the ASC could note specific lenders or counties, she did not want to appear as if the Requester had geographical preferences. She is open to dialogue to find appropriate rural areas and she felt that Fargo could be considered a rural area since it is surrounded by rural counties. R. Witt asked L. Kruse if she is aware of the challenges that lenders are facing finding appraisers. L. Kruse responded that smaller lenders have fewer appraisers on their rosters while other small lenders are unable to find any appraisers, so the exemption provided by

Section 1127 is not helpful. L. Kruse noted that any recommendations by the ASC concerning automation of data would need legislative action by the State and the legislature does not meet until 2021. R. Witt suggested the National Association of Realtors may have MLS coverage in North Dakota. C. Kost responded that realtors in North Dakota are exploring that option. R. Witt asked whether commercial data is easily available. C. Kost responded that it varies and researching for commercial data can increase the turnaround time. B. Borland asked if the ASC did approve a temporary waiver that allowed an appraiser to take the exam and gain the education and experience within a specified timeframe, would that be helpful. C. Kost said it may and noted that the AQB Criteria lowered the education and experience requirements in 2018. He added that online education is readily available; gaining experience is more difficult as a trainee must locate and work under a supervisory appraiser. He added the Appraisal Foundation's proposed Practical Applications of Real Estate Appraisal (PAREA) may be helpful once it is developed. C. Kost said that consumers should be made aware that an appraiser has not attained all of the education and experience. A. Lindo responded that if an exam is taken and passed, why should consumers be notified about the appraiser's lack of education. C. Kost said that a single exam cannot cover everything learned through education and experience. R. Taft noted that lenders will still be required to obtain an appraisal that is USPAP compliant. If appraisals are non-USPAP compliant, the regulator could cite that during an examination. T. Segerson felt that small lenders would use a credentialed appraiser in most circumstances but allowing transitional appraisers could provide relief. C. Kost said the issue of oversight of uncredentialed appraisers needs to be clarified since the Appraiser Board would not have enforcement authority. J. Park noted that transitional licensing was used when State appraiser programs were first developed and allowing that category in this instance could be revisited. B. Borland asked if data was available regarding the number of residential loans below \$250,000 and commercial loans below \$500,000. L. Kruse responded that lenders would need to provide that information. B. Borland noted that increasing the limit to \$500,000 may not have much impact in rural areas. L. Kruse said that may be true for small towns but there are larger, more expensive homes now. M. Hatheway amended her proposal to offer a twoyear waiver for residential and commercial appraisals subject to the condition that if the regulatory agencies were to increase the residential threshold, the temporary waiver for residential appraisals would expire 30-60 days after the effective date of that increase. A temporary waiver for commercial appraisals would be effective for two years. She added a lender could be cited by a regulator for appraisals that are not USPAP compliant and the ASC would encourage lenders and appraisers to communicate to find solutions within that two-year period. R. Taft suggested instead a one-year waiver with a one-year option; lenders and appraisers would need to communicate and recommend solutions; both the State and Appraiser Board would need to provide a status update to the ASC before the option year would be approved. R. Taft also agreed that if the regulatory agencies raise the residential threshold, the temporary waiver for residential loans could expire 60 days after the effective date of the increase. A. Lindo agreed with R. Taft's proposal. C. Kost noted that the Appraiser Board has had no communications with the lenders since the initial request was filed in August 2018. He is not optimistic about the two sides working together. He added a Statewide waiver is not appropriate as the metropolitan areas do not have a scarcity of appraisers; nor did the Requesters prove there is a scarcity. He said if there is a scarcity in a

geographical area of the State, and it can be proven, those areas should be considered for a temporary waiver. He stated the Appraiser Board has not heard of concerns about scarcity and that this is not a systematic statewide issue. He said the Appraiser Board expressed willingness to work with the Requesters on compiling data but did not receive a response. R Clayburgh stated that the Requesters met with appraisers after the initial letter was sent in August 2018. The Appraiser Board members are appointed by the Governor and should work with the Requesters to find solutions, and there is an incentive for both sides to work together; otherwise the temporary waiver would expire after one year. He added lenders can lobby the State legislature to enact legislation to develop a database. M. Hatheway said that the Final Order should include wording regarding the option to extend for one year; otherwise the Requesters would need to resubmit a Request. She said the Requester should provide an update to the ASC in advance of the one-year expiration as to what both sides have discussed so that the ASC can determine whether or not to enact the option year. A. Ritter said the ASC would need to vote in open session to approve the option year. T. Segerson said it is important that if the ASC approves the option year, there should be clear and convincing evidence from the Requester, including data on loan activity, that scarcity and delay exists. He added data for metropolitan and rural areas needs to be provided and there should be ample time for both sides to obtain information. M. Hatheway questioned how much data would be available after one year and added communication between the lenders and appraisers would be of value. T. Segerson said he would hope to see numbers improve regarding the state of scarcity and timeliness of appraisals; that should be part of deliberations when deciding whether or not to extend. He added ASC should not automatically renew and stated he would not be inclined to do so with data available now. He reiterated the need for data for metropolitan and rural areas, and said there is plenty of time for parties to get information, including geographical data. B. Borland asked the Requesters who will do appraisals and how will those persons be trained. L. Kruse responded the lender would be responsible for training those persons. A. Lindo added that the regulator will evaluate bank performance and compliance with USPAP. A. Lindo confirmed the vote to be on granting a waiver in part for both residential and commercial for one year; ASC having option to extend for one year on showing of scarcity and delay, and showing progress made based on a status update to the ASC, with progress toward solutions and understanding challenges on both sides, with data to support extending the waiver, with a termination of the residential waiver 60 days after passage if the residential threshold is increased.

A. Lindo took a roll call vote:

M. Hatheway – yes; R. Taft – yes; T. Segerson – yes; B. Borland – no; R. Witt – no;

P. Neary – yes; A. Lindo – yes.

R. Taft reiterated the importance of the parties working together and that a waiver is not a permanent solution. A. Lindo confirmed that the FFIEC must concur before an Order can become effective. A. Ritter said the draft Final Order will be sent to ASC members for review and comment before it is sent to the FFIEC.

The Open Session adjourned at 12:55 p.m. The next ASC Meeting will be August 28, 2019.

Attachments: Observer List

## ASC Special Meeting Observers

## July 9, 2019

Affiliation	Name
Allterra Group	Joan Trice
American Society of Appraisers	John Russell
American Society of Farm Managers & Rural Appraisers	Stephen Frerichs
Appraisal Foundation	Dave Bunton
Appraisal Institute	Bill Garber
Appraisal Institute	Brian Rodgers
Conference of State Bank Supervisors	Susanna Barnett
Conference of State Bank Supervisors	Daniel Berkland
Conference of State Bank Supervisors	Mary Beth Quist
Conference of State Bank Supervisors	Alisha Sears
Consumer Financial Protection Bureau	Paul Sanford
Federal Deposit Insurance Corporation	Michael Briggs
Federal Deposit Insurance Corporation	Suzy Gardner
Federal Financial Institutions Exam. Council	Judith Dupre
Federal Housing Finance Agency	Ming-Yuen Meyer-Fong
Federal Reserve Board	Carmen Holly
Federal Reserve Board	Matt Suntag
National Credit Union Administration	Rachel Ackman
North Dakota Appraiser Board	Dave Campbell
North Dakota Appraiser Board	Corey Kost
North Dakota Appraiser Board	Tim Timian
North Dakota Appraisers Association	Joe Ibach
North Dakota Bankers Association	Rick Clayburgh
North Dakota Bankers Association	Marilyn Foss
North Dakota Dept. of Financial Institutions	Lise Kruse
North Dakota Senator Cramer's Office	Jason Stverak
Office of the Comptroller of the Currency	Joanne Phillips
Office of the Comptroller of the Currency	James Rives

Federal Financial Institutions Examination Council

September 13, 2019

David Derry, Chair
Board of Certified Real Estate Appraisers
Division of Corporations, Business and Professional Licensing
Department of Commerce, Community, and Economic Development
333 Willoughby Avenue, 9th Floor
Juneau, AK 99801

RE: ASC Compliance Review of Alaska's Appraiser Regulatory Program

Dear Mr. Derry:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Alaska appraiser regulatory program (Appraiser Program) on July 29 – August 2, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The Appraiser Program has been awarded an ASC Finding of "Good." Areas of concern that were identified are being addressed by the Appraiser Program. Alaska will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Alaska Appraiser Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely

James R. Park Executive Director

Attachment

cc: Ms. Sara Chambers, Division Director

Mr. Joseph Bonnell, Records and Licensing Supervisor

Mr. Allen Alcancia, Licensing Examiner

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>1</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>1</sup> An ASC Finding of "Poor" may result in significant consequences to the State. *See* Policy Statement 5, *Reciprocity*; *see also* Policy Statement 8, *Interim Sanctions*.

				<b>ASC State Appraiser Program C</b>	Compliance Review Report		ASC Finding: Good
	The state of the s						
Alaska Appraiser Regulatory Pro	gram	(State)					
Alaska Board of Certified Real Es (Board)	state /	Appraiser	5	PM: C. Brooks	ASC Compliance Review Date: July 29 – A	August 2, 2019	Review Period: July 2017 to July 2019
Umbrella Agency: Division of Co	orpora	ations Bus	iness	and Professional Licensing	Number of State Credentialed Appraisers	on Appraiser Registry: 235	Review Cycle: Two Year
Applicable Federal Citations		pliance (YES) s of Concern		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies and Procedures:	х						
				No compliance issues noted.	N/A	None	None
Temporary Practice:	Х						
			Х	No compliance issues noted.	N/A	None	None
National Registry: States must ensure the accuracy of all data submitted to the Appraiser Registry. (12 U.S.C. § 3347; Policy Statement 3 A, D, E.)  Application Process: States must implement a reliable validation procedure for affidavits accepted for continuing education credit claimed for credential renewal. (12 U.S.C. § 3347; Policy Statement 4 C 2.)				When processing renewals, effective dates on 4 entries in the Appraiser Registry were entered incorrectly and not corrected until it was brought to the State's attention by ASC staff.  The State did not include Trainees in the post renewal audit of CE affidavits after the 2017 renewal.	On June 30, 2019, the State reported new procedures to validate the information added to the Appraiser Registry. In addition, on August 28, 2019, the State outlined new procedures for the next renewal to further reduce the chance of errors.  On August 28, 2019, the State reported new procedures for CE audits that will ensure a sampling of all license types. In addition, the State will begin procedures to codify in regulation a method of pulling 10% of each license type.	The State should continue the process to amend the regulations to reflect its new procedures for CE audits.	During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with Title XI and ASC Policy Statement 3.  During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with Title XI and ASC Policy Statement 4.
Reciprocity:	Х						
				No compliance issues noted.	N/A	None	None
Education:	Х			No compliance issues noted	N/A	None	None
Enforcement:	Х	+ +		No compliance issues noted.	N/A	None	None
Linoi cement.				No compliance issues noted.	N/A	None	None

Federal Financial Institutions Examination Council

August 19, 2019

Mr. Paul Morgan, Chairman Real Estate Appraiser Board Bureau of Occupational Licenses PO Box 83720 Boise ID 83720-0063

RE: ASC Compliance Review of Idaho's Appraiser Regulatory Program

Dear Mr. Morgan:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Idaho appraiser regulatory program (Appraiser Program) on April 15-17, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The Appraiser Program has been awarded an ASC Finding of "Good." The final ASC Compliance Review Report (Report) of the Idaho Appraiser Program is attached.

The ASC identified the following areas of non-compliance:

- States must ensure appraiser credential applications submitted for processing do not contain invalid examinations as established by AQB Criteria; and
- States must verify that the applicant has successfully completed courses consistent with AQB Criteria for the appraiser credential sought.<sup>2</sup>

ASC staff will confirm that appropriate corrective actions have been taken during the next Review. Idaho will remain on a two-year Review Cycle.

<sup>&</sup>lt;sup>1</sup> 12 U.S.C. § 3347; 12 U.S.C. § 3338; Policy Statement 4 A.

<sup>&</sup>lt;sup>2</sup> 12 U.S.C. § 3347; Policy Statement 4 B, C.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sinderely.

Jaynes R. Park Executive Director

Attachment

cc: Ms. Kelley Packer, Bureau Chief

Ms. Cesley Metcalfe, Technical Records Specialist II

				ASC State Appraiser Program C		ASC Finding: Good Final Report Issue Date: August 19, 2019	
Idaho Appraiser Regulatory Prog	gram (S	State)					
Idaho Real Estate Appraiser Boa				PM: V. Metcalf	ASC Compliance Review Date: April 15-17	7, 2019	Review Period: April 2017 - April 2019
Umbrella Agency: Bureau of Occ			nses		Number of State Credentialed Appraisers		Review Cycle: Two Year
Applicable Federal Citations		liance (YES of Conceri		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies and Procedures:	Х						
States must, at a minimum, adopt and/or implement all relevant AQB Criteria. (12 U.S.C. § 3345; 12 U.S.C. § 3347; Policy Statement 1 C, D.)  Statutes, Regulations, Policies and Procedures continued:  States must require that appraisals be performed in accordance with the latest version of USPAP. (12 U.S.C. § 3331; 12 U.S.C. § 3347; Policy Statement 1 F.)			x	_	On July 11, 2019, the State reported that a recent reauthorization of administrative rules process allowed Idaho regulation 24.18.01 section 401.06 to expire as of June 30, 2019. Therefore, Idaho law and rule no longer allows for deferrals. No CE waivers were ever granted.  On July 11, 2019, the State reported that it will discuss amending Idaho Statute 54-4107(e) the next time the statutes are open for revision.	The State should amend its statute to bring it into compliance.	During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with ASC Policy Statement F.
Temporary Practice:	Х			No compliance issues noted.	N/A	News	None
National Registry:		+ +	Х	No comphance issues noted.	IN/A	None	None
States are required to report all disciplinary actions via the extranet application within 5 business days after the disciplinary action is final, as determined by State law. (12 U.S.C. § 3347; 12 U.S.C. § 3338; Policy Statement 3 D.)			A	The State did not report all disciplinary actions to the ASC National Registry timely.	On July 11, 2019, the State reported that the licensing and investigative staff have begun to provide disciplinary actions timely.	The State should monitor its procedures for reporting discipline to ensure compliance with Title XI and ASC Policy Statement 3.	During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with ASC Policy Statement 3.

				ASC State Appraiser Program C	Compliance Review Report		ASC Finding: Good Final Report Issue Date: August 19, 2019
Idaho Appraiser Regulatory Prog	gram (	State)					
Idaho Real Estate Appraiser Boa	rd (Bo	ard)		PM: V. Metcalf	ASC Compliance Review Date: April 15-1	7, 2019	Review Period: April 2017 - April 2019
Umbrella Agency: Bureau of Oc	cupati	onal Lic	enses		Number of State Credentialed Appraisers	on National Registry: 723	Review Cycle: Two Year
Applicable Federal Citations		oliance (YE of Conce		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Application Process:		Х					
States must ensure appraiser credential applications submitted for processing do not contain invalid examinations as established by AQB Criteria. (12 U.S.C. § 3347; Policy Statement 4 A.)				Appraiser credentials were issued to 2 applicants whose examination was more than 12 months over the 24-month validity period.	1 .	The State must monitor the new application processing procedures to ensure compliance with AQB Criteria and ASC Policy Statement 4.	ASC staff will pay particular attention to this area for compliance with ASC Policy Statement 4 and AQB Criteria during the next Review.
Application Process continued:		x					
States must verify that the applicant has successfully completed courses consistent with AQB Criteria for the appraiser credential sought. (12 U.S.C. § 3347; Policy Statement 4 B, C.)				The State issued 1 appraiser credential without verifying the applicant had completed the required courses consistent with AQB Criteria.	On July 11, 2019, The State reported that on June 21, 2019, they inactivated the credential on the National Registry; and replaced the credential with one clearly stating that the licensee is not eligible for federally-related transactions.	The State must verify that all applicants have successfully completed courses consistent with AQB Criteria for the appraiser credential sought.	ASC staff will pay particular attention to this area for compliance with ASC Policy Statement 4 and AQB Criteria during the next Review.
Reciprocity:	Х						
				No compliance issues noted.	N/A	None	None
Education:	Х						
				No compliance issues noted.	N/A	None	None
Enforcement:	Х						
				No compliance issues noted.	N/A	None	None



Federal Financial Institutions Examination Council

August 21, 2019

Ms. Deanna Alexander, Board Director Real Estate Appraiser Licensure & Certification Board Indiana Professional Licensing Agency 402 W. Washington Street, Room W072 Indianapolis, IN 46204

Ms. Jennifer Barth, Supervising Deputy Attorney General Licensing, Enforcement & Homeowner Protection Unit Office of the Attorney General 302 W. Washington Street, 5th Floor Indianapolis, IN 46204

RE: ASC Compliance Review of Indiana's Appraiser Regulatory Program

Dear Ms. Alexander and Ms. Williams:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Indiana appraiser regulatory program (Appraiser Program) on April 2-5, 2019, to determine the Appraiser Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The Appraiser Program is given an ASC Finding of "Needs Improvement." The final ASC Compliance Review Report (Report) of the Indiana Appraiser Program is attached.

The ASC identified the following areas of non-compliance:

- States must issue temporary practice permits within five business days of receipt of a
  completed application, or notify the applicant and document the file as to the
  circumstances justifying delay or other action.;<sup>1</sup>
- States must complete audits of affidavits for continuing education credit within sixty (60) business days from the date the credential is scheduled for renewal (based on the credential's expiration date.;<sup>2</sup> and
- States must take remedial action when more than ten percent of audited affidavits for continuing education credit claimed fail to meet minimum AQB Criteria.<sup>3</sup>

<sup>&</sup>lt;sup>1</sup> 12 U.S.C. § 3351; Policy Statement 2.

<sup>&</sup>lt;sup>2</sup> 12 U.S.C. § 3347; Policy Statement 4 C.

<sup>&</sup>lt;sup>3</sup> 12 U.S.C. § 3347; Policy Statement 4 C.

ASC staff will confirm appropriate corrective actions have been taken through off-site monitoring and during the next Review. Indiana will remain on a two-year Review Cycle.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

Arthur Lindo Chairman

ather bende

Attachment

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

				ASC State Appraiser Program (	Compliance Review Report		ASC Finding: Needs Improvement Final Report Issue Date: August 21, 2019
Indiana Appraiser Regulatory Pro	ograi	n (State	)				Time Report Issue Butel Plagust E1, E015
Indiana Real Estate Appraiser Lic				PM: N. Fenochietti	ASC Compliance Review Date: April 02-05	5, 2019	Review Period: January 2017 to April 2019
Certification Board (Board)							
Umbrella Agency: Indiana Profe	ssior	al Licen	sing Ag	ency	Number of State Credentialed Appraisers	on National Registry: 2,162	Review Cycle: Two Year
Applicable Federal Citations		npliance (Y as of Conce		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies and Procedures:	х						
				No compliance issues noted.	N/A	None	None
Temporary Practice:		Х					
States must issue temporary practice permits within five business days of receipt of a completed application, or notify the applicant and document the file as to the circumstances justifying delay or other action. (12 U.S.C. § 3351; Policy Statement 2.)				The State failed to process requests for temporary practice permits within 5 business days of receipt of a completed application.	On July 1, 2019, the State reported that a process has been put in place for staff to make sure temporary practice permits are issued within 5 business days.	The State must monitor the process to ensure temporary practice permits are issued within 5 days of application receipt.	During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with Title XI and ASC Policy Statement 2.
National Registry:			Х				
States are required to report all disciplinary actions via the extranet application within 5 business days after the disciplinary action is final, as determined by State law. (12 U.S.C. § 3347; 12 U.S.C. § 3338; Policy Statement 3 D.)				The State did not report all disciplinary actions to the ASC National Registry within 5 days of the date the action is final.	On July 1, 2019, the State reported that it is implementing procedures to ensure all disciplinary actions are reported within the required timeframe.	The State should monitor the new procedure to ensure all disciplinary actions are reported within 5 business days after the disciplinary action is final.	During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with Title XI and ASC Policy Statement 3.

	ASC State Appraiser Program Compliance Review Report								
							Final Report Issue Date: August 21, 2019		
Indiana Appraiser Regulatory Pr				I	T		Ta		
Indiana Real Estate Appraiser Li	censur	e &		PM: N. Fenochietti	ASC Compliance Review Date: April 02-0	5, 2019	Review Period: January 2017 to April 2019		
Certification Board (Board)									
Umbrella Agency: Indiana Profe	essiona	al Licens	sing Ag	ency	Number of State Credentialed Appraisers	s on National Registry: 2,162	Review Cycle: Two Year		
Annicable Federal Citations	Comi	pliance (Y	ES/NO)	ASC Staff Observations	State Despense	Required/Recommended State Actions	General Comments		
Applicable Federal Citations		of Conce		ASC Stall Observations	State Response	Required/Recommended State Actions	General Comments		
	YES	NO	AC						
Application Process:		Х							
States must complete audits of				The State did not conduct a prompt post-	On July 1, 2019, the State reported that	The State must complete audits of affidavits for	During the next Compliance Review, ASC staff will pay		
affidavits for continuing				approval audit of continuing education (CE)	the Board completed the CE affidavit	CE credit within sixty (60) business days from	particular attention to this area for compliance with Title		
education credit claimed must				affidavits within 60 business days of the	audit.	the date the credential is scheduled for renewal.	XI and ASC Policy Statement 4.		
be completed within sixty (60)				scheduled renewal date.					
business days from the date the									
credential is scheduled for									
renewal (based on the									
credential's expiration date).									
(12 U.S.C. § 3347; Policy									
Statement 4 C.)									
Application Process continued:									
		Х							
States must take remedial				The State audited 2% of CE affidavits resulting	The State did not respond to this concern.	. Within 60 days of the date of this Report, the	Through off-site monitoring and during the next		
action when more than ten				in a failure rate of 14%.		State must provide ASC staff with a plan to take	Compliance Review, ASC staff will pay particular attention		
percent of audited affidavits for						remedial action to address the apparent	to this area for compliance with ASC Policy Statement 4.		
continuing education credit						weaknesses of its CE affidavit process. ASC staff			
claimed fail to meet minimum						will review the plan to determine if the remedial			
AQB Criteria. (12 U.S.C. § 3347;						actions are effective and acceptable.			
Policy Statement 4 C.)									
Education:	х								
244440111	<del>- ~</del>			No compliance issues noted.	N/A	None	None		
Enforcement:	Х								
				No compliance issues noted.	N/A	None	None		

Federal Financial Institutions Examination Council

September 17, 2019

Ms. Brandy March, Executive Officer Real Estate Appraiser Examining Board Division of Banking, Finance Bureau Iowa Department of Commerce 200 East Grand Avenue, Suite 350 Des Moines, IA 50309

RE: ASC Compliance Review of Iowa's Appraiser Regulatory Program

Dear Ms. March:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Iowa appraiser regulatory program (Appraiser Program) on July 16-19, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The Appraiser Program has been awarded an ASC Finding of "Excellent." Iowa will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Iowa Appraiser Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

#### Attachment

cc: Mr. Ronald L. Hansen, Superintendent of Banking

Mr. Rodney Reed, Bureau Chief - Finance

Mr. Fred Greder, Board Chairman Mr. Luke Dawson, Legal Counsel

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>1</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>1</sup> An ASC Finding of "Poor" may result in significant consequences to the State. *See* Policy Statement 5, *Reciprocity*; *see also* Policy Statement 8, *Interim Sanctions*.

				ASC State Appraiser Program	n Compliance Review Report		ASC Finding: Excellent	
Dura Ammusican Bagulatam, Bras	Final Report Issue Date: September 17, 2019							
wa Appraiser Regulatory Prog eal Estate Appraiser Examinin			۵۱	PM: V. Metcalf	ASC Compliance Review Date: July 16	: 10, 2010	Review Period: July 2017 - July 2019	
Imbrella Agency: Department	ot Com	merce,	Divisio	n of Banking	Number of State Credentialed Apprais	sers on Appraiser Registry: 1,093	Review Cycle: Two Year	
					<u> </u>	<u> </u>		
<b>Applicable Federal Citations</b>		liance (Y		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments	
	Areas	of Conce	rn (AC)					
	YES	NO	AC					
tatutes, Regulations, Policies								
nd Procedures:	X							
				No compliance issues noted.	N/A	None	None	
emporary Practice:	Х							
				No compliance issues noted.	N/A	None	None	
lational Registry:	Х							
				No compliance issues noted.	N/A	None	None	
pplication Process:	Х							
				No compliance issues noted.	N/A	None	None	
eciprocity:	Х							
				No compliance issues noted.	N/A	None	None	
ducation:	Х							
				No compliance issues noted.	N/A	None	None	
nforcement:	Х							
				No compliance issues noted.	N/A	None	None	

Federal Financial Institutions Examination Council

August 29, 2019

Ms. Karen Bivins, Board Administrator
Board of Real Estate Appraisers
Office of Professional & Occupational Regulation
Department of Professional and Financial Regulation
35 State House Station
Augusta, ME 04333

RE: ASC Compliance Review of Maine's Appraiser Regulatory Program

Dear Ms. Bivins:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Maine appraiser regulatory program (Appraiser Program) on June 4-6, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The Appraiser Program has been awarded an ASC Finding of "Excellent." Maine will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Maine Appraiser Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

James R. Park
Executive Director

Sincerely,

Attachment

cc: Ms. Wendyann Boston, Chair

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>1</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>1</sup> An ASC Finding of "Poor" may result in significant consequences to the State. *See* Policy Statement 5, *Reciprocity*; *see also* Policy Statement 8, *Interim Sanctions*.

	ASC State Appraiser Program Compliance Review Report									
		Final Report Issue Date: August 29, 2019								
Maine Appraiser Regulatory Pro			11	DNA: V NASASSE	ASS Commission of Pavious Potes, Ivan A	C 2010	Deview Periods May 2017 June 2010			
Maine Board of Real Estate App				PM: V. Metcalf	ASC Compliance Review Date: June 4		Review Period: May 2017 - June 2019			
Umbrella Agency: Department	of Profe	essiona	ıl & Fir	nancial Regulation	Number of State Credentialed Apprai	sers on Appraiser Registry: 564	Review Cycle: Two Year			
					<u> </u>		_			
Applicable Federal Citations		liance (YE of Conce		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments			
	YES	NO	AC							
Statutes, Regulations, Policies										
and Procedures:	Х									
				No compliance issues noted.	N/A	None	None			
Temporary Practice:	Х									
				No compliance issues noted.	N/A	None	None			
National Registry:	Х									
				No compliance issues noted.	N/A	None	None			
Application Process:	Х									
				No compliance issues noted.	N/A	None	None			
Reciprocity:	Х									
				No compliance issues noted.	N/A	None	None			
Education:	Х									
				No compliance issues noted.	N/A	None	None			
Enforcement:	Х									
				No compliance issues noted.	N/A	None	None			

Federal Financial Institutions Examination Council

October 17, 2019

Mr. Thomas Stevens, Board Chairman Board of Real Estate Appraisers P O Box 200513 Helena, MT 59620-0513

RE: ASC Compliance Review of Montana's Appraiser Regulatory Program

Dear Mr. Stevens:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Montana appraiser regulatory program (Appraiser Program) on September 23-27, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The Appraiser Program has been awarded an ASC Finding of "Excellent." Montana will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Montana Appraiser Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely

James R. Park
Executive Director

Attachment

cc: Ms. Sharon Peterson, Executive Officer

Mr. David Cook, Deputy Division Administrator

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>1</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>1</sup> An ASC Finding of "Poor" may result in significant consequences to the State. *See* Policy Statement 5, *Reciprocity*; *see also* Policy Statement 8, *Interim Sanctions*.

		ASC Finding: Excellent					
				Final Report Issue Date: October 17, 2019			
Montana Appraiser Regulatory							
Montana Board of Real Estate	Appraise	ers (Bo	ard)	PM: J. Tidwell	ASC Compliance Review Date: Septe	mber 23-27, 2019	Review Period: June 2017 to September 2019
Umbrella Agency: Montana De	partme	nt of La	abor &	Industry	Number of State Credentialed Appra	isers on Appraiser Registry: 423	Review Cycle: Two Year
Applicable Federal Citations	1	liance (Yi of Conce		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies							
and Procedures:	X						
				No compliance issues noted.	N/A	None	None
Temporary Practice:	Х						
				No compliance issues noted.	N/A	None	None
National Registry:	Х						
				No compliance issues noted.	N/A	None	None
Application Process:	X						
				No compliance issues noted.	N/A	None	None
Reciprocity:	X						
				No compliance issues noted.	N/A	None	None
Education:	X						
				No compliance issues noted.	N/A	None	None
Enforcement:	X						
				No compliance issues noted.	N/A	None	None

Federal Financial Institutions Examination Council

October 8, 2019

Ms. Theresa Montoya, Board Administrator Real Estate Appraisers Board New Mexico Regulation and Licensing Department Toney Anaya Building 2550 Cerrillos Road, Second Floor Santa Fe, NM 87505

RE: ASC Compliance Review of New Mexico's Appraiser Regulatory Program

Dear Ms. Montoya:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the New Mexico appraiser regulatory program (Appraiser Program) on June 4-7, 2019 to determine the Appraiser Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The Appraiser Program is given an ASC Finding of "Needs Improvement." The final ASC Compliance Review Report (Report) of the New Mexico Appraiser Program is attached.

The ASC identified the following areas of non-compliance:

- States must issue temporary practice permits within five business days of receipt of a completed application or notify the applicant and document the file as to the circumstances justifying delay or other action; and
- States may accept affidavits for continuing education credit claimed for credential renewal so long as the State implements a reliable validation procedure.<sup>2</sup>

ASC staff will confirm appropriate corrective actions have been taken during a Follow-up Review in approximately six months. New Mexico will remain on a two-year Review Cycle.

<sup>&</sup>lt;sup>1</sup> 12 U.S.C. § 3351; Policy Statement 2.

<sup>&</sup>lt;sup>2</sup> 12 U.S.C. § 3351; Policy Statement 4 C.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

Arthur Lindo Chairman

#### Attachment

cc: Mr. Dean Zantow, Board Chair

Ms. Ruth Romero, Outgoing Board Administrator

Ms. Marguerite Salazar, Superintendent

Ms. Priscilla Garcia, Director

Ms. Kathy Ortiz, Deputy Director

Mr. John Kreienkamp, Board Counsel

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>3</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>3</sup> An ASC Finding of "Poor" may result in significant consequences to the State. See Policy Statement 5, Reciprocity; see also Policy Statement 8, Interim Sanctions.

				ASC State Appraiser Program C	Compliance Review Report		ASC Finding: Needs Improvement Final Report Issue Date: October 8, 2019
New Mexico Appraiser Regulato	ry Pro	gram (S	State)				
New Mexico Real Estate Appraisers Board (Board) PM: J. Tidwell					ASC Compliance Review Date: June 4-7, 2	2019	Review Period: June 2017 to June 2019
Umbrella Agency: New Mexico F	Regula	ation an	nd Licer	sing Department (Department)	Number of State Credentialed Appraisers	on Appraiser Registry: 618	Review Cycle: Two Year with Follow-up
Applicable Federal Citations		pliance (Y s of Conce		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies and Procedures:	х						
States must have funding and staffing sufficient to carry out their Title XI-related duties. (12 U.S.C. § 3347; Policy Statement 1 B.)				The 7 member Board has 2 vacant positions. This leaves the Board vulnerable to a lack of quorum for meetings and enforcement actions.	On August 20, 2019, the State reported the Governor's Office appointed 2 new Board Members to fill the vacancies.	None	None
Temporary Practice:		х					
States must issue temporary practice permits within five business days of receipt of a completed application, or notify the applicant and document the file as to the circumstances justifying delay or other action. (12 U.S.C. § 3351; Policy Statement 2.)				The State failed to process requests for temporary practice permits within 5 business days of receipt of a completed application.	On August 20, 2019, the State reported the Department assigned staff and a back-up to review and approve temporary permit requests in order to issue them within 5 business days of receipt of a completed application.		During a Follow-up Review in approximately 6 months and the next Compliance Review, ASC staff will pay particular attention to this area for compliance with ASC Policy Statement 2.
National Registry:	Х						
		<del> </del>		No compliance issues noted.	N/A	None	None
Application Process: States may accept affidavits for continuing education credit claimed for credential renewal so long as the State implements a reliable validation procedure. (12 U.S.C. § 3351; Policy Statement 4 C.)		X		The State's validation procedures did not include a prompt post-approval audit.  45-90 days prior to the scheduled renewal, the State sent out a notice identifying who would be audited.	On August 20, 2019, the State reported changing the policy to require notice of CE audit after the credential expiration date.		During a Follow-up Review in approximately 6 months and the next Compliance Review, ASC staff will pay particular attention to this area for compliance with ASC Policy Statement 4.

	ASC State Appraiser Program Compliance Review Report								
		Final Report Issue Date: October 8, 2019							
New Mexico Appraiser Regulato	ry Pro	gram (S	State)						
New Mexico Real Estate Apprais	ers Bo	ard (Bo	oard)	PM: J. Tidwell	ASC Compliance Review Date: June 4-	7, 2019	Review Period: June 2017 to June 2019		
Umbrella Agency: New Mexico	Regula	tion ar	nd Lice	nsing Department (Department)	Number of State Credentialed Appraisers on Appraiser Registry: 618		Review Cycle: Two Year with Follow-up		
Applicable Federal Citations		liance (Y		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments		
	Areas	of Conce	ern (AC)						
	YES	NO	AC						
Reciprocity:	Х								
				No compliance issues noted.	N/A	None	None		
Education:	Education: X								
	No compliance issues noted.		N/A	None	None				
Enforcement:	Х								
				No compliance issues noted.	N/A	None	None		

Federal Financial Institutions Examination Council

September 26, 2019

Ms. Christine McEntire, Director Mr. Stephen C. Walton, Vice-Chair Oklahoma Real Estate Appraiser Board Five Corporate Plaza 3625 N.W. 56th Street, Suite 100 Oklahoma City, OK 73112

RE: ASC Compliance Review of Oklahoma's Appraiser Regulatory Program

Dear Ms. McEntire and Mr. Walton:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Oklahoma appraiser regulatory program (Appraiser Program) on September 4-6, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The Appraiser Program has been awarded an ASC Finding of "Excellent." Oklahoma will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Oklahoma Appraiser Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Singerely,

James R. Park
Executive Director

Attachment

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>1</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>1</sup> An ASC Finding of "Poor" may result in significant consequences to the State. *See* Policy Statement 5, *Reciprocity*; *see also* Policy Statement 8, *Interim Sanctions*.

		ASC State Appraiser Program Compliance Review Report  ASC Finding: Excellent								
				ASC State Appraiser Program	Final Report Issue Date: September 26, 2019					
Oklahoma Appraiser Regulatory Program (State)										
Oklahoma Real Estate Appraiser	Board	(Board	)	PM: C. Brooks	ASC Compliance Review Date: Septem	ber 4-6, 2019	Review Period: September 2017 to September 2019			
Umbrella Agency: Independent					Number of State Credentialed Apprais	ers on Appraiser Registry: 1,032	Review Cycle: Two Year			
Applicable Federal Citations		iance (Y		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments			
	Areas	of Conce	rn (AC)					1		
	YES	NO	AC							
Statutes, Regulations, Policies								.		
and Procedures:	Х									
				No compliance issues noted.	N/A	None	None			
Temporary Practice:	Х									
				No compliance issues noted.	N/A	None	None			
National Registry:	Х									
				No compliance issues noted.	N/A	None	None			
Application Process:	Х									
				No compliance issues noted.	N/A	None	None			
Reciprocity:	Х									
				No compliance issues noted.	N/A	None	None			
Education:	Х									
				No compliance issues noted.	N/A	None	None			
Enforcement:	Х									
				No compliance issues noted.	N/A	None	None			

Federal Financial Institutions Examination Council

October 15, 2019

Ms. Christine Martine, Executive Director Real Estate Appraiser Board Department of Professional and Occupational Regulation 9960 Mayland Drive, Suite 400 Richmond, VA 23233

RE: ASC Compliance Review of Virginia's Appraiser Regulatory Program

Dear Ms. Martine:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Virginia appraiser regulatory program (Appraiser Program) on June 25-27, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The Appraiser Program has been awarded an ASC Finding of "Excellent." Virginia will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Virginia Appraiser Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

cc: Mr. Jim Chapman, Board and Regulatory Administrator

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>1</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

<sup>&</sup>lt;sup>1</sup> An ASC Finding of "Poor" may result in significant consequences to the State. *See* Policy Statement 5, *Reciprocity*; *see also* Policy Statement 8, *Interim Sanctions*.

	ASC State Appraiser Program Compliance Review Report								
							Final Report Issue Date: October 15, 2019		
Virginia Appraiser Regulatory P	rogram	(State)	)						
Real Estate Appraiser Board (Bo	ard)			PM: C. Brooks	ASC Compliance Review Date: June 2	5-27, 2019	Review Period: August 2017 to June 2019		
Umbrella Agency: Department	of Prof	essiona	al and C	ccupational Regulation	Number of State Credentialed Apprais	sers on Appraiser Registry: 3,293	Review Cycle: Two Year		
Applicable Federal Citations	1	liance (Y		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments		
	Areas	of Conce	ern (AC)						
	YES	NO	AC						
Statutes, Regulations, Policies									
and Procedures:	Х								
				No compliance issues noted.	N/A	None	None		
Temporary Practice:	Х								
				No compliance issues noted.	N/A	None	None		
National Registry:	Х								
				No compliance issues noted.	N/A	None	None		
Application Process:	Х								
				No compliance issues noted.	N/A	None	None		
Reciprocity:	Х								
				No compliance issues noted.	N/A	None	None		
Education:	Х								
				No compliance issues noted.	N/A	None	None		
Enforcement:	Х								
				No compliance issues noted.	N/A	None	None		

Federal Financial Institutions Examination Council

October 24, 2019

Ms. Nicole Novotny Smith, Executive Director Wyoming Real Estate Commission Wyoming Certified Real Estate Appraiser Board 2617 E. Lincolnway, Suite H Cheyenne, WY 82002

RE: ASC Compliance Review of Wyoming's Appraiser Regulatory Program

Dear Ms. Novotny Smith:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Wyoming appraiser regulatory program (Appraiser Program) on June 18-20, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC identified the following area of non-compliance:

• States must, at a minimum, adopt and/or implement all relevant AQB Criteria. 1

ASC staff will confirm that appropriate corrective actions have been taken during the next Review. Wyoming will remain on a two-year Review Cycle.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

<sup>&</sup>lt;sup>1</sup>12 U.S.C. § 3345; 12 U.S.C. § 3347; Policy Statement 1 C, D.

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor <sup>2</sup>	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

 $<sup>^2</sup>$  An ASC Finding of "Poor" may result in significant consequences to the State. See Policy Statement 5, Reciprocity; see also Policy Statement 8, Interim Sanctions.

				<b>ASC State Appraiser Program (</b>	ASC Finding: Good					
							Final Report Issue Date: October 24, 2019			
<b>Wyoming Appraiser Regulatory</b>	Progr	am (State	e)							
Wyoming Certified Real Estate Appraiser Board PM: K. Klamet				PM: K. Klamet	ASC Compliance Review Date: June 18-2	20, 2019	Review Period: August 2017 to June 2019			
(Board)	(Board)									
Umbrella Agency: Wyoming Real Estate Commission			1	Number of State Credentialed Appraiser	s on Appraiser Registry: 312	Review Cycle: Two Year				
Applicable Federal Citations		pliance (YE		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments			
	Area	s of Concer	ı (AC)							
	YES	NO	AC							
Statutes, Regulations, Policies		1								
and Procedures:		x								
States must, at a minimum,				Up to 1/2 of an appraiser's CE requirement	On September 19, 2019, the State	The State must continue the process of	Upon adoption, please provide ASC staff with copies of the			
adopt and/or implement all				may be granted for participation, other than	reported they will promulgate revised	amending its regulations to reflect what is	adopted regulation changes.			
relevant AQB Criteria. (12				as a student, in such activities as teaching or	rules, effective January 1, 2020, to	required in practice and in AQB Criteria.				
U.S.C. § 3345; 12 U.S.C. § 3347;				authoring a textbook. The State's regulation	address and correct the area of non-					
Policy Statement 1 C, D.)				exceeds the number of hours that may be	compliance.					
				acquired from these types of activities.						
Temporary Practice:	Х									
				No compliance issues noted.	N/A	None	None			
National Registry:	X									
-	ļ			No compliance issues noted.	N/A	None	None			
Application Process:	X	+								
	<u> </u>	+		No compliance issues noted.	N/A	None	None			
Reciprocity:	X	+		Alexander Programme and the	N1/2	N	N.			
Fducation	х	+-+		No compliance issues noted.	N/A	None	None			
Education:	<del>  ^</del>	+ +		No compliance issues noted.	N/A	None	None			
Enforcement:	х	+ +		No compliance issues noted.	IN/A	Notic	Notice			
Linoi cement.	<del>  ^</del>	+ +		No compliance issues noted.	N/A	None	None			
				ino compliance issues noted.	IN/ \tau	INOTIC	NOTIC			

Federal Financial Institutions Examination Council

August 19, 2019

Mr. Paul Morgan, Chairman Real Estate Appraiser Board Bureau of Occupational Licenses PO Box 83720 Boise ID 83720-0063

RE: ASC Compliance Review of Idaho's Appraisal Management Company (AMC) Regulatory Program

Dear Mr. Morgan:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Idaho AMC regulatory program (AMC Program) on April 15- 17, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The AMC Program has been awarded an ASC Finding of "Excellent." Idaho will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Idaho AMC Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

cc: Ms. Kelley Packer, Bureau Chief

Ms. Cesley Metcalfe, Technical Records Specialist II

ASC Finding	Rating Criteria	Review Cycle*			
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year			
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year			
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring			
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year			
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the</li> </ul>				

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

	ASC State AMC Program Compliance Review Report								
Idaho AMC Regulatory Program	(State)						Final Report Issue Date: August 19, 2019		
Idaho Real Estate Appraiser Boa				PM: V. Metcalf	ASC Compliance Review Date: April 15 - 1	7, 2019	Review Period: April 2017 - April 2019		
Umbrella Agency: Bureau of Oc	cupatio	nal Lic	enses		Number of AMCs on National Registry: 0		Review Cycle: Two Year		
Annii ankia Fadanai Citatiana	Comp	liance (YI	EC/NO)	ACC Chaff Ohnometicus	Chata Daniana	Danis d/Danas and d Chata Astions	Company) Company		
Applicable Federal Citations		of Conce	. ,	ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments		
	YES	NO	AC						
Statutes, Regulations, Policies									
and Procedures:	Х								
				No compliance issues noted.	N/A	None	None		
National Registry:	Х								
				No compliance issues noted.	N/A	None	None		
Enforcement:	Х								
			·	No compliance issues noted.	N/A	None	None		

Federal Financial Institutions Examination Council

September 17, 2019

Mr. Rodney Reed, Bureau Chief Division of Banking, Finance Bureau Iowa Department of Commerce 200 East Grand Avenue, Suite 350 Des Moines, IA 50309

RE: ASC Compliance Review of Iowa's Appraisal Management Company (AMC) Regulatory Program

Dear Mr. Reed:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Iowa AMC regulatory program (AMC Program) on July 16-19, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The AMC Program has been awarded an ASC Finding of "Good." Areas of concern that were identified are being addressed by the AMC Program. Iowa will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Iowa AMC Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sinogrely.

James R. Park
Executive Director

Attachment

cc: Mr. Ronald L. Hansen, Superintendent of Banking

Ms. Brandy March, Executive Officer

Mr. Zak Hingst, Legal Counsel

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

	ASC Finding: Good Final Report Issue Date: September 17, 2019						
Iowa AMC Regulatory Program (	State)						
State Board Title (Board): N/A				PM: V. Metcalf	ASC Compliance Review Date: July 16-19,	, 2019	Review Period: July 2017 - July 2019
Umbrella Agency: Department of	of Com	merce,	Divisio	n of Banking	Number of AMCs on AMC Registry: 87		Review Cycle: Two Year
Applicable Federal Citations		of Concer	. ,	ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies							
and Procedures:	Х						
				No compliance issues noted.	N/A	None	None
National Registry:			Х				
States must reconcile and pay				The State failed to submit AMC Registry	On September 4, 2019, the State reported	The State should monitor the revised	During the next Compliance Review, ASC staff will pay
registry invoices in a timely				information for a State Registered AMC	that the deficiency was addressed by	procedures for reporting AMC information to	particular attention to this area for compliance with Title
manner (45 calendar days after				eligible to be on the AMC Registry.	immediately adding the missing AMC to	the AMC Registry to ensure compliance with	XI and ASC Policy Statement 9.
receipt of the invoice). (Title XI					the AMC Registry. In addition, the State	Title XI and ASC Policy Statement 9.	
§ 1118 (a), 12 U.S.C. § 3347;					updated the policies and procedures		
Title XI § 1109 (a), 12 U.S.C. §					manual and checklist to ensure		
3338; Policy Statement 9.)					compliance.		
National Registry continued:			Х				
States must ensure the				The State failed to report 2 AMC Registry	On September 4, 2019, the State reported	The State should monitor the revised	During the next Compliance Review, ASC staff will pay
accuracy of all data submitted				entries to reflect the change in their legal	that the AMC names were immediately	procedures for reporting AMC information to	particular attention to this area for compliance with Title
to the AMC Registry. (Title XI §				names.	corrected. In addition, the State updated	the AMC Registry to ensure compliance with	XI and ASC Policy Statement 9.
1118 (a), 12 U.S.C. § 3347;					the policy and procedures manual and	Title XI and ASC Policy Statement 9.	
Policy Statement 9.)					checklist to ensure compliance.		
Enforcement:	Х						
				No compliance issues noted.	N/A	None	None

Federal Financial Institutions Examination Council

October 17, 2019

Mr. Thomas Stevens, Board Chairman Board of Real Estate Appraisers P O Box 200513 Helena, MT 59620-0513

RE: ASC Compliance Review of Montana's Appraisal Management Company (AMC) Regulatory Program

Dear Mr. Stevens:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Montana AMC regulatory program (AMC Program) on September 23-27, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The AMC Program has been awarded an ASC Finding of "Excellent." Montana will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Montana AMC Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

cc: Ms. Sharon Peterson, Executive Officer

Mr. David Cook, Deputy Division Administrator

ASC Finding	Rating Criteria	Review Cycle*			
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year			
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year			
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring			
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year			
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the</li> </ul>				

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

	ASC State AMC Program Compliance Review Report										
<b>Montana AMC Regulatory Progr</b>	ram (Sta	ate)									
Montana Board of Real Estate A	ppraise	ers (Boa	rd)	PM: J. Tidwell	ASC Compliance Review Date: Septem	ber 23-27, 2019	Review Period: June 2017 to September 2019				
Umbrella Agency: Montana Dep	partme	nt of La	bor & I	ndustry	Number of AMCs on AMC Registry: 0		Review Cycle: Two Year				
Applicable Federal Citations	Comp	liance (YE	S/NO)	ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments				
	Areas	of Concer	n (AC)								
	YES	NO	AC								
Statutes, Regulations, Policies											
and Procedures:	Х										
				No compliance issues noted.	N/A	None	None				
National Registry:	Х										
			·	No compliance issues noted.	N/A	None	None				
Enforcement:	Х										
				No compliance issues noted.	N/A	None	None				

Federal Financial Institutions Examination Council

October 8, 2019

Ms. Theresa Montoya, Board Administrator Real Estate Appraisers Board New Mexico Regulation and Licensing Department Toney Anaya Building 2550 Cerrillos Road, Second Floor Santa Fe, NM 87505

RE: ASC Compliance Review of New Mexico's Appraisal Management Company (AMC) Regulatory Program

Dear Ms. Montoya:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the New Mexico AMC regulatory program (AMC Program) on June 4-7, 2019 to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The AMC Program has been awarded an ASC Finding of "Excellent." New Mexico will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the New Mexico AMC Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

#### Attachment

cc: Mr. Dean Zantow, Board Chair

Ms. Ruth Romero, Outgoing Board Administrator

Marguerite Salazar, Superintendent

Ms. Priscilla Garcia, Director

Ms. Kathy Ortiz, Deputy Director

Mr. John Kreienkamp, Board Counsel

ASC Finding	Rating Criteria	Review Cycle*			
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year			
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year			
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring			
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year			
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the</li> </ul>				

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

				ASC State AMC Program Co	mpliance Review Report		ASC Finding: Excellent				
	·										
<b>New Mexico AMC Regulatory P</b>	rogran	ı (State	)								
New Mexico Real Estate Apprai	sers Bo	oard (Bo	oard)	PM: J. Tidwell	ASC Compliance Review Date: June 4-7, 2	2019	Review Period: June 2017 to June 2019				
Umbrella Agency: New Mexico	Regula	ation ar	nd Licen	sing Department (Department)	Number of AMCs on AMC Registry: 0		Review Cycle: Two Year				
Applicable Federal Citations		pliance (Y	. ,	ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments				
	Area	s of Conce	ern (AC)								
		1	1								
	YES	NO	AC								
Statutes, Regulations, Policies											
and Procedures:	Х										
				No compliance issues noted.	N/A	None	None				
National Registry:	Х										
				No compliance issues noted.	N/A	None	None				
Enforcement:	Х										
				No compliance issues noted.	N/A	None	None				

Federal Financial Institutions Examination Council

September 26, 2019

Ms. Christine McEntire, Director Mr. Stephen C. Walton, Vice-Chair Oklahoma Real Estate Appraiser Board Five Corporate Plaza 3625 N.W. 56th Street, Suite 100 Oklahoma City, OK 73112

RE: ASC Compliance Review of Oklahoma's Appraisal Management Company (AMC) Regulatory Program

Dear Ms. McEntire and Mr. Walton:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Oklahoma AMC regulatory program (AMC Program) on September 4-6, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The AMC Program has been awarded an ASC Finding of "Excellent." Oklahoma will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Oklahoma AMC Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

	ASC State AMC Program Compliance Review Report  ASC Finding: Excellent								
	Final Report Issue Date: September 26, 2019								
Oklahoma AMC Regulatory Prog	gram (S	tate)							
Oklahoma Real Estate Appraise	r Board	(Board	)	PM: C. Brooks	ASC Compliance Review Date: September	4-6, 2019	Review Period: September 2017 to September 2019		
Umbrella Agency: Independent					Number of AMCs on AMC Registry: 0		Review Cycle: Two Year		
Applicable Federal Citations	Comp	liance (YE	S/NO)	ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments		
	Areas	of Concer	n (AC)						
	YES	NO	AC						
Statutes, Regulations, Policies									
and Procedures:	Х								
				No compliance issues noted.	N/A	None	None		
National Registry:	Х								
				No compliance issues noted.	N/A	None	None		
Enforcement:	Х								
				No compliance issues noted.	N/A	None	None		

Federal Financial Institutions Examination Council

October 15, 2019

Ms. Christine Martine, Executive Director Real Estate Appraiser Board Department of Professional and Occupational Regulation 9960 Mayland Drive, Suite 400 Richmond, VA 23233

RE: ASC Compliance Review of Virginia's Appraisal Management Company (AMC) Regulatory Program

Dear Ms. Martine:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Virginia AMC regulatory program (AMC Program) on June 25-27, 2019, to determine the AMC Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The AMC Program has been awarded an ASC Finding of "Good." An area of concern that was identified is being addressed by the AMC Program. Virginia will remain on a two-year Review Cycle. The final ASC Compliance Review Report (Report) of the Virginia AMC Program is attached.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

cc: Mr. Jim Chapman, Board and Regulatory Administrator

ASC Finding	Rating Criteria	Review Cycle*			
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year			
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year			
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring			
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year			
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the</li> </ul>				

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

	ASC State AMC Program Compliance Review Report								
AMC Virginia Regulatory Progra	ım (St	ate)					Final Report Issue Date: October 15, 2019		
Real Estate Appraiser Board (Bo				PM: C. Brooks	ASC Compliance Review Date: June 25-27	7, 2019	Review Period: August 2017 to June 2019		
Umbrella Agency: Department	of Pro	fessiona	al and C	Occupational Regulation	Number of AMCs on AMC Registry: 0		Review Cycle: Two Year		
Applicable Federal Citations  Compliance (YES/NO) Areas of Concern (AC)		7 150 Start Substitutions		ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments		
	YES	NO	AC						
Statutes, Regulations, Policies and Procedures:			х						
Participating States must enforce and document ownership limitations for Stateregistered AMCs. (12 CFR 34.210 – 34.216; 12 CFR 225.190 – 225.196; 12 CFR 323.8 -323.14; 12 CFR 1222.20 – 1222.26; Policy Statement 8.)				An AMC shall not be registered or included on the AMC National Registry if such AMC, in whole or in part, directly or indirectly, is owned by any person who has had an appraiser license or certificate refused, denied, cancelled, surrendered in lieu of revocation, or revoked in any State for a substantive cause. The regulation incorrectly limits the requirement to owners of 10% or	reported that the statute correctly applies the ownership requirement to any entity and or person. The State also reported that if there is a conflict between the statute and regulation, the statute prevails. However, the board will amend	-	During the next Compliance Review, ASC staff will pay particular attention to this area for compliance with Title XI and ASC Policy Statement 8.		
National Registry:	Х			MAYE					
				No compliance issues noted.	N/A	None	None		
Enforcement:	Х			No compliance issues noted.	N/A	None	None		

Federal Financial Institutions Examination Council

October 24, 2019

Ms. Nicole Novotny Smith, Executive Director Wyoming Real Estate Commission Wyoming Certified Real Estate Appraiser Board 2617 E. Lincolnway, Suite H Cheyenne, WY 82002

RE: ASC Compliance Review of Wyoming's Appraisal Management Company (AMC) Regulatory Program

Dear Ms. Novotny Smith:

The Appraisal Subcommittee (ASC) staff conducted an ASC Compliance Review (Review) of the Wyoming AMC regulatory program (AMC Program) on June 18-20, 2019, to determine the Program's compliance with Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, as amended.

The ASC considered the preliminary results of the Review and the State's response to those results. The AMC Program has been awarded an ASC Finding of "Good." The final ASC Compliance Review Report (Report) is attached.

The ASC identified the following area(s) of non-compliance:

- Participating States must impose requirements on AMCs consistent with the AMC Rule; and
- Participating States must enforce and document ownership limitations for State-registered AMCs.<sup>2</sup>

ASC staff will confirm that appropriate corrective actions have been taken during the next Review. Wyoming will remain on a two-year Review Cycle.

This letter and the attached Report are public records and available on the ASC website. Please contact us if you have any questions about this Report.

Sincerely,

James R. Park
Executive Director

Attachment

<sup>&</sup>lt;sup>1</sup> 12 CFR 34.210 – 34.216; 12 CFR 225.190 – 225.196; 12 CFR 323.8 -323.14; 12 CFR 1222.20 – 1222.26; Policy Statement 8.

<sup>&</sup>lt;sup>2</sup> 12 CFR 34.210 – 34.216; 12 CFR 225.190 – 225.196; 12 CFR 323.8 -323.14; 12 CFR 1222.20 – 1222.26; Policy Statement 8.

ASC Finding	Rating Criteria	Review Cycle*
Excellent	<ul> <li>State meets all Title XI mandates and complies with requirements of ASC Policy Statements</li> <li>State maintains a strong regulatory Program</li> <li>Very low risk of Program failure</li> </ul>	2-year
Good	<ul> <li>State meets the majority of Title XI mandates and complies with the majority of ASC Policy Statement requirements</li> <li>Deficiencies are minor in nature</li> <li>State is adequately addressing deficiencies identified and correcting them in the normal course of business</li> <li>State maintains an effective regulatory Program</li> <li>Low risk of Program failure</li> </ul>	2-year
Needs Improvement	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies are material but manageable and if not corrected in a timely manner pose a potential risk to the Program</li> <li>State may have a history of repeated deficiencies but is showing progress toward correcting deficiencies</li> <li>State regulatory Program needs improvement</li> <li>Moderate risk of Program failure</li> </ul>	2-year with additional monitoring
Not Satisfactory	<ul> <li>State does not meet all Title XI mandates and does not comply with all requirements of ASC Policy Statements</li> <li>Deficiencies present a significant risk and if not corrected in a timely manner pose a well-defined risk to the Program</li> <li>State may have a history of repeated deficiencies and requires more supervision to ensure corrective actions are progressing</li> <li>State regulatory Program has substantial deficiencies</li> <li>Substantial risk of Program failure</li> </ul>	1-year
Poor	<ul> <li>State does not meet Title XI mandates and does not comply with requirements of ASC Policy Statements</li> <li>Deficiencies are significant and severe, require immediate attention and if not corrected represent critical flaws in the Program</li> <li>State may have a history of repeated deficiencies and may show a lack of willingness or ability to correct deficiencies</li> <li>High risk of Program failure</li> </ul>	Continuous monitoring

<sup>\*</sup>Program history or nature of deficiency may warrant a more accelerated Review Cycle.

				ASC State AMC Program Con	npliance Review Report		ASC Finding: Good
					<u> </u>		Final Report Issue Date: October 24, 2019
Wyoming AMC Regulatory Progr							
Wyoming Certified Real Estate Appraiser Board PM: K. Klamet (Board)				PM: K. Klamet	ASC Compliance Review Date: June 18-20, 2019		Review Period: August 2017 to June 2019
Umbrella Agency: Wyoming Rea	al Esta	te Com	missior		Number of AMCs on AMC Registry: 0		Review Cycle: Two Year
Applicable Federal Citations	Compliance (YES/NO) Areas of Concern (AC)			ASC Staff Observations	State Response	Required/Recommended State Actions	General Comments
	YES	NO	AC				
Statutes, Regulations, Policies and Procedures:		х					
Participating States must impose requirements on AMCs consistent with the AMC Rule. (12 CFR 34.210 – 34.216; 12 CFR 225.190 – 225.196; 12 CFR 323.8 -323.14; 12 CFR 1222.20 – 1222.26; Policy Statement 8.)				A regulated AMC must notify appraisers on its appraiser panel before their removal from the panel. The State allows regulated AMCs to remove an appraiser from its panel, without notice, within the first 90 days after the appraiser is first added to the appraiser panel.	reported the statutes governing AMCs will be amended and submitted to the Wyoming Legislature for their consideration during the 2020 Legislative	The State must continue the process to amend its statutes to bring them into compliance with the AMC rule and Policy Statement 8.	Upon adoption, please provide ASC staff with copies of the adopted statute changes.
Statutes, Regulations, Policies and Procedures continued:		х					
Participating States must enforce and document ownership limitations for Stateregistered AMCs. (12 CFR 34.210 – 34.216; 12 CFR 225.190 – 225.196; 12 CFR 323.8 -323.14; 12 CFR 1222.20 – 1222.26; Policy Statement 8.)				not revoked for a substantive cause and has been reinstated by the State or States in	On September 19, 2019, the State reported the statutes governing AMC's will be amended and submitted to the Wyoming Legislature for their consideration during the 2020 Legislative session. The language, if adopted, should clarify AMC ownership privileges.	The State must continue the process to amend its statutes to bring them into compliance with the AMC rule and Policy Statement 8.	Upon adoption, please provide ASC staff with copies of the adopted statute changes.
National Registry:	Х						
Enforcement		_		No compliance issues noted.	N/A	None	None
Enforcement:	Х			No compliance issues noted	N/A	None	None
		1	<u> </u>	No compliance issues noted.	IN/A	Notie	Notic





September 4, 2019

Denise Graves, Deputy Executive Director Appraisal Subcommittee 1325 G Street N.W. Suite 500 Washington, DC 20005

RE: ASC Staff Compliance Review Preliminary Findings

Iowa Real Estate Appraiser Examining Board Response

Dear Ms. Graves:

On behalf of the Iowa Real Estate Appraiser Board (Board) and staff, I wish to express our sincere appreciation to you and your staff following the recent review of the Iowa appraiser regulatory program. Vicki Metcalf was especially helpful and has been a vital asset to Iowa throughout the years as we maintain a compliant appraiser program. Her quick and thorough replies to questions have enabled Iowa to maintain our excellent status.

The compliance review allows Board members and all staff members, ranging from licensing specialist, legal counsel, and supervisory officials within the Iowa Division of Banking, to hold in depth conversations regarding enforcement, best practices, recent news, and upcoming changes. This type of communication allows us to further foster our relationship with the Appraisal Subcommittee and keep lines of communication open. It forces us to perform in depth reviews of our rules, processes, and efficacy on a regular basis. I believe that this is the foundation to our success in running the appraisal program.

Once again, thank you for your staff's professionalism during the 2019 Appraisal Subcommittee audit. If I can ever be of assistance to you, please feel free to contact me at 515-725-9025 or via email at: brandy.march@iowa.gov.

Sincerely,

B March

Brandy March, MPA, CPM

Executive Officer, Iowa Real Estate Appraiser Examining Board Appraisal Management Company Regulator

cc via email: Ronald Hansen, Superintendent of Banking

Rod Reed, Bureau Chief

Luke Dawson, Assistant Attorney General

Fred Greder, Board Chair



Authorized by Congress as the Source of Appraisal Standards and Appraiser Qualifications

#### APPRAISER QUALIFICATIONS BOARD

TO: All Interested Parties

FROM: Mark A. Lewis, Chair

Appraiser Qualifications Board

RE: First Exposure Draft

Practical Applications of Real Estate Appraisal (PAREA)

DATE: September 5, 2019

#### Background

The Appraiser Qualifications Board (AQB) continues to examine an alternative to the traditional supervisor/trainee model for gaining appraisal experience. The difficulties expressed by trainees trying to find qualified supervisory appraisers willing to train them are numerous and well documented. This continues to present a significant challenge to entry into the appraisal profession. Left unaddressed, the situation could ultimately erode public trust in the profession.

Because the difficulties chronicled in finding a supervisor are most pronounced in the residential sector of the profession, it is the AQB's sole focus at this time. If the Practical Applications of Real Estate Appraisal (PAREA) concept proves as successful as the AQB thinks it will, the AQB may ultimately consider development of PAREA for non-residential appraisal (although that would not occur for quite some time). It is also important to understand that the long-standing supervisor/trainee model will not be eliminated; it remains an excellent model when and where trainees can align with competent and willing supervisors.

All interested parties are encouraged to comment in writing to the AQB before October 25, 2019. The AQB will also accept verbal comments at its public meeting in St. Petersburg, Florida on Friday, November 1, 2019. Respondents should be assured that each member of the AQB will thoroughly read and consider all comments.

Written comments on this exposure draft can be submitted by mail and email.

Mail: Appraiser Qualifications Board

The Appraisal Foundation

1155 15<sup>th</sup> Street, NW, Suite 1111

Washington, DC 20005

Email: AQBcomments@appraisalfoundation.org

IMPORTANT NOTE: All written comments will be posted for public viewing on The Appraisal Foundation's website exactly as submitted to the AQB. Names may be redacted upon request.

The Appraisal Foundation reserves the right not to post written comments that contain offensive or inappropriate statements.

If you have any questions regarding this exposure draft, please contact Magdalene Vasquez, Qualifications Program Manager at The Appraisal Foundation, via e-mail at magdalene@appraisalfoundation.org or by calling (202) 624-3074.

A free, one-hour webinar discussing this exposure draft will be conducted on Friday, September 13, 2019 at 1:00 pm ET. You may register by visiting https://zoom.us/webinar/register/WN H4RhRlyGRA6fV5B9cgKOLQ.

The next AQB public meeting will be on Friday, November 1, 2019, in St. Petersburg, Florida. You may register to either attend the meeting in person or watch it via live stream by visiting:

https://www.appraisalfoundation.org/TAFCore/Events/Event\_Display.aspx?EventKey=AQB201911.

# First Exposure Draft: Practical Applications of Real Estate Appraisal (PAREA)

Issued: September 5, 2019 Comment Deadline: October 25, 2019

Each section of this exposure draft begins with rationale for the proposed changes to the Real Property Appraiser Qualification Criteria (*Criteria*). The rationale is identified as such and does not have line numbering. Where proposed changes to the *Criteria* are noted, the exposure draft contains line numbers. This difference is intended to distinguish those parts that explain the changes to the *Criteria* from the proposed changes themselves.

When commenting on various aspects of the exposure draft, it is very helpful to reference the line numbers, fully explain the reasons for concern or support, provide examples or illustrations, and suggest any alternatives or additional issues that the AQB should consider.

Unless otherwise noted, where text is proposed to be deleted from the *Criteria*, that text is shown as strikethrough. For example: This is strikethrough text proposed for deletion. Text that is proposed to be added to the *Criteria* is underlined. For example: This is text proposed for insertion.

For ease in identifying the various issues being addressed, the exposure draft is presented in sections.

#### **TABLE OF CONTENTS**

Section	Issue	Page
1	General Information	4
2	PAREA Program Parameters	6
3	PAREA Content Outlines	13
4	Guide Note 11 (GN-11): Delivery Methods and Techniques in PAREA Training	31

#### Section 1: General Information

The AQB's public examination of the Practical Applications of Real Estate Appraisal (PAREA) began with a Concept Paper published on July 9, 2015. As the PAREA concept continued to evolve, the AQB identified important aspects of the concept that arose as part of its due diligence. Most recently, the AQB published a Discussion Draft on March 28, 2019, and this summer the Board has been deliberating over the feedback received. This exposure draft continues that examination, and moves PAREA one step closer from concept to reality. Nevertheless, the potential impact PAREA could have necessitates the AQB's "get it right, not just get it done" approach.

The AQB continues to believe that PAREA could provide appraiser training in a manner that meets, and in some cases, exceeds the training available in the existing supervisor/trainee model. Indeed, there are some outstanding supervisory appraisers with the ability to provide trainees with excellent training. However, the number of such supervisory appraisers has continued to dwindle over recent years.

In addition, even the most competent supervisor is limited in the type of training that can be provided. Most supervisors would provide training based on the constraints of their appraisal practice. For example, a supervisor whose practice focuses on urban properties in a large metropolitan market may not have the opportunity to train someone on how to appraise a rural ranch property on acreage. In addition, regardless of the type of practice, all supervisors might have limited opportunities to train on properties that possess a variety of physical, functional, or external characteristics, whereas such traits could be added or modified in PAREA with the push of a button. Lastly, supervisors are generally limited to provide training subject to the conditions in the marketplace where they practice. Again, a simple push of a button could change market conditions completely, resulting in the participant having a much broader-based training experience.

#### PAREA Modules

The AQB is developing PAREA experience modules for the Licensed Residential and Certified Residential classifications. As referenced on page 1 of this document, the AQB is not developing an experience module for the Certified General classification at this time.

Individuals will be able to complete a single module or both modules. Individuals already holding a valid Licensed Residential real property appraiser credential will be able to enroll in the Certified Residential module (subject to prerequisite requirements) without completing the Licensed Residential module first.

#### Methods of PAREA Training

PAREA is designed to offer practical *experience* in a simulated and controlled environment, incorporating the concepts learned in a participant's qualifying education. Multiple types of training techniques could be utilized, including, but not limited to:

- Computer Based Learning: Participants utilize a software application to answer questions, collect data, perform analyses, etc. Examples might include case study exercises, or applications teaching participants how to collect information from MLS.
- Video Gaming: Solutions created to evaluate a participant's ability to recognize situations and respond accordingly. Examples might include judging how a participant may alter their scope of work if new assignment conditions are introduced.
- **Video Tutorial**: Participants may watch video on how to perform a task, and are then expected to perform the task themselves. Examples might include showing how an appraiser communicates with a client to determine the intended use, intended user, scope of work, etc. or, how appraisers view and photograph comps.
- Virtual Assistant: Participants may interact with a virtual assistant or avatar, to guide
  the training. An example might include directing a participant on effective methods to
  navigate a website or database.
- **Virtual Reality Training**: Participants may utilize virtual reality systems where the participant is immersed into various scenarios. An example might include training on how to properly measure a house.

#### **Delivery of PAREA Training**

Once the AQB adopts the final Criteria requirements for PAREA, The Appraisal Foundation intends to develop a "model" PAREA program, which would be made available via licensing agreements to entities wishing to offer PAREA training. For entities that desire to develop their own "equivalent" PAREA training program, minimum specifications will be available and such programs will be reviewed for equivalency by the AQB.

#### **Section 2: PAREA Program Parameters**

#### 1. Maximum Allowable Experience

Feedback received on this topic was somewhat mixed. Some believe that regardless of the quality training PAREA could offer, participants should still be required to obtain *some* portion of "traditional" training to satisfy the experience requirements. Others believe that because of the technological advances PAREA may offer, participants would be *better* suited if they could obtain 100% of the required experience through PAREA training. Those in this camp are quicker to embrace the role technology can potentially play, and cite shortcomings in the more traditional experience model, such as those discussed previously in this document.

Some feedback received suggested that requiring participants to obtain *any* amount of experience under the current model simply does not resolve the problem because participants may still encounter difficulty finding a qualified supervisor that would provide quality training for the remaining required hours.

The AQB believes that PAREA will offer comprehensive, thorough training, which would result in successful participants satisfying the experience requirements. As a result, the AQB is proposing that PAREA be eligible for up to 100% of the required experience for the Licensed Residential and Certified Residential classifications, respectively. State appraiser regulatory agencies have the option, as they do with all AQB *Criteria* requirements, to be more restrictive or stringent. In this case, states that do not wish to allow PAREA to satisfy all of the required experience would be able to limit the percentage of experience allowed for PAREA in their own states.

Successful completion of PAREA training may also count towards the "generic" (i.e., residential) experience required (currently 3,000 hours) for the Certified General classification. Because PAREA only applies to 1-4 unit residential properties, all applicants for a Certified General credential will have to complete a minimum of 1,500 hours of non-residential experience using methods other than PAREA.

Also, the AQB is not proposing any "partial credit" opportunities for PAREA participants. That is, participants must successfully complete PAREA in order to receive credit.

#### 2. Prerequisites

The AQB believes that the best chance of success for PAREA participants requires completion of *all* the qualifying education for the classification prior to enrolling in a PAREA program.

Therefore, for someone seeking a Licensed Residential credential, the AQB is proposing requiring completion of all of the qualifying education required for the Licensed Residential credential *prior to beginning PAREA training*, which consists of the following:

First Exposure Draft: *Practical Applications of Real Estate Appraisal* (PAREA)

Basic Appraisal Principles	30 hours
Basic Appraisal Procedures	30 hours
National USPAP Course	15 hours
Residential Market Analysis and Highest and Best Use	15 hours
Residential Appraiser Site Valuation and Cost Approach	15 hours
Residential Sales Comparison and Income Approaches	30 hours
Residential Report Writing and Case Studies	15 hours
Total	150 hours

For someone seeking a Certified Residential credential, the AQB is proposing requiring completion of all of the qualifying education required for the Certified Residential credential *prior to beginning PAREA training*, which consists of the following:

Basic Appraisal Principles	30 hours
Basic Appraisal Procedures	30 hours
National USPAP Course	15 hours
Residential Market Analysis and Highest and Best Use	15 hours
Residential Appraiser Site Valuation and Cost Approach	15 hours
Residential Sales Comparison and Income Approaches	30 hours
Residential Report Writing and Case Studies	15 hours
Statistics, Modeling and Finance	15 hours
Advanced Residential Applications and Case Studies	15 hours
Appraisal Subject Matter Electives	20 hours
Total	200 hours

#### 3. <u>Level of Supervision/Minimum Supervisor Qualifications</u>

Certain aspects of PAREA will allow technology to determine whether the participant has properly comprehended portions of the training. However, the AQB believes it is vitally important to have participants interact with qualified, competent, and experienced appraisers at key designated touchstones throughout the process to ensure proper comprehension of the training. The AQB is referring to such individuals in PAREA as "Mentors," which is distinguished from "Supervisors" in the current training model, to avoid confusion between the two. PAREA participants will not be able to progress in PAREA training without having demonstrated to their Mentor that they have satisfied the training objectives.

As proposed, individuals wishing to serve as Mentors for PAREA will need to meet the same qualification requirements for ethics and competency that Supervisory Appraisers do in the current training model.

#### 4. Verification of Experience

The AQB is proposing that an individual successfully completing PAREA will receive a certificate of completion, which could be provided to a state appraiser regulatory agency,

First Exposure Draft: Practical Applications of Real Estate Appraisal (PAREA)

verifying that the individual satisfied 100% of the experience required for the particular program (i.e., Licensed Residential or Certified Residential). Successful PAREA participants will not receive "logs" or additional information related to their participation in PAREA.

#### 5. <u>USPAP-Compliant Appraisal Reports</u>

To successfully complete PAREA training, participants will be required to produce a specified number of USPAP-compliant appraisal reports, representing a variety of appraisal assignments. The production of the required appraisal reports will serve as a final evaluation of a participant's comprehension of PAREA training. Participants will not receive a certificate of completion for PAREA until the appraisal reports are evaluated and deemed to be compliant with USPAP by the PAREA Mentors.

#### CRITERIA APPLICABLE TO ALL APPRAISER CLASSIFICATIONS

#### V. Generic Experience Criteria

- A. Education may not be substituted for experience, except as shown in Sections D and E below.
- B. The quantitative experience requirements must be satisfied by time spent in the appraisal process. The appraisal process consists of: analyzing factors that affect value; defining the problem; gathering and analyzing data; applying the appropriate analysis and methodology; and arriving at an opinion and correctly reporting the opinion in compliance with USPAP.
- C. Hours may be treated as cumulative in order to achieve the necessary number of hours of appraisal experience.
  - 1. Cumulative is defined as experience that may be acquired over multiple time periods.
  - 2. The following is an example of cumulative experience:

Year 1 200 Hours
Year 2 800 Hours
Year 3 600 Hours
Year 4 400 Hours
Year 5 500 Hours
Total 2,500 Hours

- D. There need not be a client in a traditional sense (e.g., a client hiring an appraiser for a business purpose) in order for an appraisal to qualify for experience, but experience gained for work without a traditional client cannot exceed 50% of the total experience requirement.
  - Practicum courses that are approved by the AQB Course Approval Program or state appraiser regulatory agencies can satisfy the non-traditional client experience requirement. A practicum course must include the generally applicable methods of appraisal practice for the credential category. Content includes, but is not limited to: requiring the student to produce credible appraisals that utilize an actual subject property; performing market research containing sales analysis; and applying and reporting the applicable appraisal approaches in conformity with USPAP. Assignments must require problem solving skills for a variety of property types for the credential category.

Experience credit shall be granted for the actual classroom hours of instruction and hours of documented research and analysis as awarded from the practicum course approval process.

E. Practical Applications of Real Estate Appraisal (PAREA) programs approved by the AQB utilize simulated training, and serve as an alternative to the traditional Supervisor/Trainee experience model. To qualify as creditable experience, AQB-approved PAREA programs shall:

41 42	1.	Contain, at a minimum, the content specified in the Practical Applications of Real Estate Appraisal section of this <i>Criteria</i> ;
43 44 45	2.	Require participants to possess the following prerequisites prior to commencement of training:  a. Licensed Residential: 150 hours of qualifying education as specified in
46 47		the Required Core Curriculum for the Licensed Residential Real  Property Appraiser classification.
48 49 50		b. Certified Residential: 200 hours of qualifying education as specified in the Required Core Curriculum for the Certified Residential Real Property Appraiser classification; and
51 52		Possession of a valid Licensed Residential Real Property Appraises     credential; or
53 54		<ul> <li>ii. Successful completion of an AQB-approved PAREA program for the Licensed Residential Real Property Appraiser classification;</li> </ul>
55 56	3.	Provide an adequate number of Mentors to ensure timely and competent mentoring for all program participants;
57	4.	Ensure Mentors meet or exceed the following qualifications:
58 59 60		<ul> <li>a. Mentors shall be state-certified appraisers and in "good standing" for a period of at least three (3) years prior to being eligible to become a Mentor; and</li> </ul>
61 62 63 64 65 66		b. Mentors shall not have been subject to any disciplinary action, within any jurisdiction, within the last three (3) years that affected the Mentor's legal eligibility to engage in appraisal practice, or to act as a Supervisory Appraiser. A Mentor subject to a disciplinary action would be considered to be in "good standing" three (3) years after the successful completion/termination of the imposed sanction; and
67 68	5.	Ensure program participants produce appraisal reports that comply with USPAP, and meet or exceed the following requirements:
69		a. <u>Licensed Residential</u>
70		i. No fewer than three (3) appraisal reports;
71 72		ii. Reports must represent a variety of assignment types and property types that are consistent with the program content; and
73 74		iii. Reports must comply with the edition of USPAP that is in effect at the time.
75		b. <u>Certified Residential</u>
76		i. No fewer than three (3) appraisal reports;
77		ii. Reports must represent a variety of assignment types and
78		property types that are consistent with the program content; and

79 80	iii. Reports must comply with the edition of USPAP that is in effect at the time; and
81 82	6. Provide each program participant that successfully completes PAREA training with a certificate of completion, subject to the following:
83	a. Participants may not receive partial credit for PAREA training;
84 85 86	<ul> <li>b. Participants may not receive a certificate of completion until all required components of PAREA training have been successfully completed and approved by a program Mentor;</li> </ul>
87 88 89	<ul> <li>c. Certificates of completion must be signed by an individual from the training entity qualified to verify a participant's successful completion; and</li> </ul>
90 91 92	d. Certificates of completion must not contain an expiration date or other constraints that either limit or restrict the participant's ability to receive appropriate credit; and
93 94	7. Allow participants successfully completing approved PAREA programs to receive the following experience credit:
95 96	a. <u>For participants completing an approved Licensed Residential</u> <u>program:</u>
97 98	<ul> <li>Licensed Residential classification: up to 100 percent of the required experience hours.</li> </ul>
99 100	ii. Certified Residential classification: up to 67 percent of the required experience hours.
101 102 103	iii. Certified General classification: up to 33 percent of the total required experience, none of which is eligible towards the required non-residential hours.
104	b. For participants completing an approved Certified Residential program:
105 106	<ul> <li>Licensed Residential classification: up to 100 percent of the required experience hours.</li> </ul>
107 108	<li>ii. Certified Residential classification: up to 100 percent of the required experience hours.</li>
109 110 111	iii. Certified General classification: up to 50 percent of the total required experience, none of which is eligible towards the required non-residential hours.
112 113 114 115	EF. An hour of experience is defined as verifiable time spent in performing tasks in accordance with acceptable appraisal practice. Acceptable real property appraisal practice for experience credit includes appraisal, appraisal review, appraisal consulting, and mass appraisal.

116 117 118 119 120		All experience must be obtained after January 30, 1989, and must be USPAP-compliant. An applicant's experience must be in appraisal work conforming to Standards 1, 2, 3, 4, 5, and/or 6, where the appraiser demonstrates proficiency in appraisal principles, methodology, procedures (development), and reporting conclusions.
121 122 123 124 125	F <u>G.</u>	Documentation in the form of reports, certifications, or file memoranda, or, if such reports and memoranda are unavailable for good cause, other evidence at the credentialing authority's discretion that the work is compliant with USPAP must be provided as part of the state experience verification process to support the experience claimed.
126 127 128	G <u>H.</u>	The verification for experience credit claimed by an applicant shall be on forms prescribed by the state certification/licensing agency, which shall include:
129 130 131 132 133 134 135 136 137 138		<ol> <li>Type of property;</li> <li>Date of report;</li> <li>Address of appraised property;</li> <li>Description of work performed by the trainee/applicant and scope of the review and supervision of the supervising appraiser;</li> <li>Number of actual work hours by the trainee/applicant on the assignment; and</li> <li>The signature and state certification number of the supervising appraiser, if applicable. Separate appraisal logs shall be maintained for each supervising appraiser, if applicable.</li> </ol>
139	<u> </u>	There is no maximum time limit during which experience may be obtained.

#### **Section 3: PAREA Content Outlines**

#### Rationale

The AQB believes PAREA may alleviate the challenges in obtaining appraisal experience as described at the outset of this document. PAREA training would be developed for the Licensed Residential and Certified Residential real property appraiser classifications. Following are some fundamental principles to understand prior to addressing the key questions found in the remaining sections of this document.

<u>Note</u>: Because the proposed PAREA section is new in its entirety, the full text is not being shown in underscore format on the following pages.

#### 140 PRACTICAL APPLICATIONS OF REAL ESTATE APPRAISAL (PAREA) 141 Minimum Content Requirements – Licensed Residential Classification 142 **General Considerations and Responsibilities** 143 I. Understanding and Applying Appraisal Professionalism 144 A. Define appraisal professionalism 145 B. Professional etiquette 146 C. Provide introduction to appraisal profession 147 D. Discuss importance of professionalism 148 E. Discuss licensing and importance of Supervisor/Trainee course 149 F. Demonstrate examples of various appraisal communications 150 II. Aligning with a Mentor/Firm 151 A. Steps in selecting credible mentor 152 1. Type of research necessary to find a mentor 153 2. How to interview a mentor/types of questions 154 3. Judging mentors business model for ethics and professionalism 155 4. After preliminary research, how to judge mentor's qualifications 156 B. Use of regulatory website to verify professional standing 157 C. Introduction to professional appraisal organizations in order to verify/observe 158 reputation. Encourage attendance at meeting 159 III. Appraisal Data, Software and Tools: Guidelines for Selection of Data Sources 160 and Appraisal Software 161 A. Selection of appropriate data sources for residential appraisal practice 162 1. Discuss minimum software requirements 163 2. Provide overview of how software interacts with data portals 164 B. Overview of software options (vendors) and common forms 165 C. Understanding of information security and data usage 166 D. Common tools: measuring devices, cameras, etc. 167 1. Exhibit use of various measuring devices 168 2. Use of camera v. smartphone **Problem Identification** 169 170 **Understanding Assignment Parameters** 171 A. Perform initial review of order/engagement letter, determine authoritative lines of 172 communication. Provide interactive exercise in extracting key information from 173 engagement letter 174 II. Understanding Assignment Elements and Competency Issues 175 A. Examination of appraisal request and other documents provided (e.g., title report, 176 purchase contract) to determine key assignment elements. {Standards Rule 1-177 2(a) – 1-2(d), Scope of Work Rule} and/or contractual obligations. Determine 178 relevant appraisal assignment conditions. Understanding client, intended use, 179 intended users, engagement letter terms, various assignment types, basis for

180

assignment conditions, extraordinary assumptions, and hypothetical conditions

- B. Provide exercise for defining the problem. Goal is for participant to establish appropriate steps in appraisal process
- 183 C. Exercises should contain overlays introducing key engagement items that could affect scope of work
  - D. Ensure that exercise demonstrates impact on both assignment conditions and elements
  - E. Include exercises where appraiser can identify during problem definition process the existence of possible extraordinary assumptions and/or hypothetical conditions
  - F. Demonstrate how competency issues are identified and will be resolved

#### III. Market, Neighborhood, and Subject Property Research

- A. Preliminary online/archival research to gain basic market area and subject property information
- B. Must include general and neighborhood market analysis
  - 1. Overview of available data sources for market area information
  - 2. How to identify/verify the subject's market area
  - 3. Analyze market area strengths/weaknesses
  - 4. Define the market and neighborhood boundaries
- C. Retrieval/analysis of preliminary information necessary for understanding subject site and improvements
  - 1. Review of public record information including site and improvement information
  - 2. MLS/online sites as a verification source
- D. Based on information gathered in III.B above, must establish basis to identify key relevant property characteristics {Standards Rule 1-2(e)}

#### IV. Obtaining Preliminary Subject Property Information

- A. Setting the inspection appointment with related requests/requirements. Using client-provided applications
- B. Specificity of time requirement and process for inspection
- C. Verification of individual providing access
- D. Review of inspections and reports provided by others

#### 212 V. Review with Mentor

185

186

187

188

189

190

191

192

193

194

195

196

197

198199

200

201

202

203

204

205

206

207

208

209

210

213

214

215

217

218

219

220

221

A. Ensure the problem identification process was performed properly leading to an appropriate scope of work

#### Property Identification/Inspection

#### 216 I. Initial Site Identification

- A. Sources of data required to obtain site identification
- B. Understanding site characteristics/influences
  - 1. Provide exercises with overlays depicting adverse site influences or site benefits. Start with basic unimpeded site and progress with overlays
  - 2. Identification of positive site influences (e.g., amenities, views)
- 222 3. Exercise in analyzing surplus or excess land

223 C. Zoning, general plan information 224 1. Identify where to locate all sources of information 225 2. Verification of revisions to zoning/general plan 226 3. Variances, use restrictions 227 4. Impact on highest & best use 228 D. Environmental issues, flood zone/earthquake information. Understanding 229 unusual issues 230 1. Location of relevant information 231 2. Communicate any unusual findings to the client to confirm whether 232 assignment is to be completed 233 II. Verification of Neighborhood and Market Area 234 A. As identified in Property Identification above, provide in-depth observations to 235 determine positive/adverse influences. 236 B. Define neighborhood and market characteristics, proximity to services 237 C. Conduct virtual inspection/review of subject's market area 238 D. Opportunity to overlay with various influences 239 III. Subject Site Inspection 240 A. Verify similarity to plat. Observation of site utility, its surrounding influences, and 241 possible views 242 B. Suitability for development. Raw land versus improved lot, ownership and 243 property rights 244 C. Analysis of site improvements and useable site area. 245 1. Understanding site setbacks 246 2. Determine how useable site area relates to surrounding properties and its 247 impact on marketability D. What constitutes a view amenity? 248 249 1. Various view types 250 2. Where is view from? 251 3. Provide overlays of varying degrees of views and impact on marketability 252 E. Awareness of Potential Highest and Best Use Considerations 253 1. Show relationship of previously discussed site and improvement issues to 254 Highest and Best use 2. Demonstrate how these characteristics impact Highest and Best use conclusion 255 IV. Subject Property Improvements Inspection 256 A. Include overview of architectural styles 257 1. Types/quality of construction 258 2. Floor plan issues, determination of room counts 259 3. Observable condition factors and description of upgrades 260 4. Recognition of potential/existing adverse influences 261 B. Pre-inspection sources and verifications of data 262 C. Physical inspection to determine relevant physical characteristics (thorough and 263 robust explanations)

264		D. Inspection safety issues
265 266 267 268 269	V.	Measuring the Subject Property  A. Include methods and ultimately determining GLA  1. Basements 2. Stairways 3. Below grade living area (split level)
270 271 272 273 274 275		<ul> <li>4. Accessory dwelling units, outbuildings, etc.</li> <li>5. Awareness of special assignment conditions</li> <li>6. Common rounding practices</li> <li>B. Include virtual exercises in measuring subject properties</li> <li>C. Discuss all measuring options (tape measures, rollers, lasers, etc.)</li> <li>D. Other sources for obtaining GLA</li> </ul>
276 277 278 279	VI.	Sketch Completion  A. Include sketch completion exercises  B. Exercises must include final GLA determination (what areas should be extracted from GLA)
280 281 282	VII	<ul> <li>Review with Mentor</li> <li>A. Ensure all elements of inspection process have been performed properly, including neighborhood, site, and improvements</li> </ul>
283 284 285 286 287 288 289 290	Ma I.	Highest and Best Use  A. Overview of pertinent data, including actual use/intended use  B. Thorough discussion of physically possible, legally permissible, economically feasible, and maximally productive. Ensure compliance with Standards Rule 1-3(b)  C. Communication of Highest and Best Use  1. When is "stating" appropriate
291 292 293 294 295	II.	<ul> <li>2. Appropriate commentary to support conclusion</li> <li>Performing Neighborhood and Market Research</li> <li>A. Identify the market area boundaries, physical characteristics, and specific property location, including:</li> <li>1. Major streets and highways</li> <li>2. Streets</li> </ul>
296 297 298 299 300 301 302 303 304 305		<ol> <li>Streams</li> <li>Railroads</li> <li>Hills</li> <li>Vacant land</li> <li>Other physical barriers</li> <li>Identify the following trends/characteristics in the defined neighborhood and market area</li> <li>After identifying the neighborhood and market area, research data and information sufficient for identifying the following items:         <ul> <li>Location</li> </ul> </li> </ol>

20	306	1) Urban
308 3) Rural 309 b. Adequacy of utilities 310 c. Public transportation 311 d. Land use regulations 312 1) Subject zoning 313 2) Subdivision regulations 314 3) Covenants and conditions 315 4) Building codes 316 e. Percentage of land built-up 317 1) One unit 318 2) 2-4 unit 319 3) Multi-Family 320 4) Commercial 321 5) Other (identify) 322 f. Growth rate 323 1) Slow 324 2) Stable 325 3) Rapid 326 g. Property values 327 1) Increasing 328 2) Stable 329 3) Declining 330 h. Supply and demand 331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market data, including: 347 data, including: 348 C. Identify all available sources used for researching neighborhood and market data, including: 348 1. Local Multiple Listing Service (MLS)		,
b. Adequacy of utilities c. Public transportation d. Land use regulations d. Land use regulations ly Subject zoning ly Subdivision regulations ly Subdivision regulations ly Building codes lo e. Percentage of land built-up ly One unit		,
310 c. Public transportation 311 d. Land use regulations 312 1) Subject zoning 313 2) Subdivision regulations 314 3) Covenants and conditions 315 4) Building codes 316 e. Percentage of land built-up 317 1) One unit 318 2) 2-4 unit 319 3) Multi-Family 320 4) Commercial 321 5) Other (identify) 322 f. Growth rate 323 1) Slow 324 2) Stable 325 3) Rapid 326 g. Property values 327 1) Increasing 328 2) Stable 329 3) Declining 330 h. Supply and demand 331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market data, including: 347 data, including: 348 1. Local Multiple Listing Service (MLS)		,
311         d. Land use regulations           312         1) Subject zoning           313         2) Subdivision regulations           314         3) Covenants and conditions           315         4) Building codes           316         e. Percentage of land built-up           317         1) One unit           318         2) 2-4 unit           319         3) Multi-Family           320         4) Commercial           321         5) Other (identify)           322         f. Growth rate           323         1) Slow           324         2) Stable           325         3) Rapid           326         g. Property values           327         1) Increasing           328         2) Stable           329         3) Declining           330         h. Supply and demand           331         1) Shortage           332         2) In balance           333         3) Oversupply           334         i. Marketing Time           335         1) Under 3 months           336         2) 3-6 months           337         3) Over 6 months           338         j. Housing prices		
312       1) Subject zoning         313       2) Subdivision regulations         314       3) Covenants and conditions         315       4) Building codes         316       e. Percentage of land built-up         317       1) One unit         318       2) 2-4 unit         319       3) Multi-Family         320       4) Commercial         321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341		•
313         2) Subdivision regulations           314         3) Covenants and conditions           315         4) Building codes           316         e. Percentage of land built-up           317         1) One unit           318         2) 2-4 unit           319         3) Multi-Family           320         4) Commercial           321         5) Other (identify)           322         f. Growth rate           323         1) Slow           324         2) Stable           325         3) Rapid           326         g. Property values           327         1) Increasing           328         2) Stable           329         3) Declining           330         h. Supply and demand           331         1) Shortage           332         2) In balance           333         3) Oversupply           334         i. Marketing Time           335         1) Under 3 months           336         2) 3-6 months           337         3) Over 6 months           338         j. Housing prices (show in \$ amounts)           340         2) High           341         3) Predominan		<u> </u>
314       3) Covenants and conditions         315       4) Building codes         316       e. Percentage of land built-up         317       1) One unit         318       2) 2-4 unit         319       3) Multi-Family         320       4) Commercial         321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       <		· · · · · · · · · · · · · · · · · · ·
315       4) Building codes         316       e. Percentage of land built-up         317       1) One unit         318       2) 2-4 unit         319       3) Multi-Family         320       4) Commercial         321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         442       k. Dwelling ages         343       1) Low         344       2) High     <		
316         e. Percentage of land built-up           317         1) One unit           318         2) 2-4 unit           319         3) Multi-Family           320         4) Commercial           321         5) Other (identify)           322         f. Growth rate           323         1) Slow           324         2) Stable           325         3) Rapid           326         g. Property values           327         1) Increasing           328         2) Stable           329         3) Declining           330         h. Supply and demand           331         1) Shortage           332         2) In balance           333         3) Oversupply           334         i. Marketing Time           335         1) Under 3 months           336         2) 3-6 months           337         3) Over 6 months           338         j. Housing prices (show in \$ amounts)           339         1) Low           340         2) High           341         3) Predominant           442         k. Dwelling ages           343         1) Low           344<		,
317       1) One unit         318       2) 2-4 unit         319       3) Multi-Family         320       4) Commercial         321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for r		,
318         2) 2-4 unit           319         3) Multi-Family           320         4) Commercial           321         5) Other (identify)           322         f. Growth rate           323         1) Slow           324         2) Stable           325         3) Rapid           326         g. Property values           327         1) Increasing           328         2) Stable           329         3) Declining           330         h. Supply and demand           331         1) Shortage           332         2) In balance           333         3) Oversupply           334         i. Marketing Time           335         1) Under 3 months           336         2) 3-6 months           337         3) Over 6 months           338         j. Housing prices (show in \$ amounts)           339         1) Low           340         2) High           341         3) Predominant           342         k. Dwelling ages           343         1) Low           344         2) High           345         3) Predominant           346         C.		
319       3) Multi-Family         320       4) Commercial         321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market         347       data, including:		,
320       4) Commercial         321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market         347       data, including:         1. Local Multiple Listing Service (MLS) <td></td> <td>,</td>		,
321       5) Other (identify)         322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market data, including:         348       1. Local Multiple Listing Service (MLS)		, ·
322       f. Growth rate         323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market data, including:         348       1. Local Multiple Listing Service (MLS)		,
323       1) Slow         324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market data, including:         348       1. Local Multiple Listing Service (MLS)		
324       2) Stable         325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market data, including:         348       1. Local Multiple Listing Service (MLS)		
325       3) Rapid         326       g. Property values         327       1) Increasing         328       2) Stable         329       3) Declining         330       h. Supply and demand         331       1) Shortage         332       2) In balance         333       3) Oversupply         334       i. Marketing Time         335       1) Under 3 months         336       2) 3-6 months         337       3) Over 6 months         338       j. Housing prices (show in \$ amounts)         339       1) Low         340       2) High         341       3) Predominant         342       k. Dwelling ages         343       1) Low         344       2) High         345       3) Predominant         346       C. Identify all available sources used for researching neighborhood and market data, including:         348       1. Local Multiple Listing Service (MLS)		,
326 g. Property values 327 1) Increasing 328 2) Stable 329 3) Declining 330 h. Supply and demand 331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		,
1) Increasing 2) Stable 3) Declining 3) h. Supply and demand 3) 1 Shortage 3) Oversupply 3) i. Marketing Time 3) 1 Under 3 months 3) Over 6 months 3) Over 6 months 3) j. Housing prices (show in \$ amounts) 3) Housing prices (show in \$ amounts) 3) Predominant 4) Declining 4) Decl		, .
328 2) Stable 329 3) Declining 330 h. Supply and demand 331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		
329 3) Declining 330 h. Supply and demand 331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		,
330 h. Supply and demand 331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		,
331 1) Shortage 332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		,
332 2) In balance 333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		
333 3) Oversupply 334 i. Marketing Time 335 1) Under 3 months 336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)		,
i. Marketing Time  335 310 320 336 337 330 340 338 35 35 30 30 30 30 30 30 30 30 30 30 30 30 30	333	,
336 2) 3-6 months 337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	334	, , , , ,
337 3) Over 6 months 338 j. Housing prices (show in \$ amounts) 339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	335	1) Under 3 months
j. Housing prices (show in \$ amounts)  1) Low  2) High  341 3) Predominant  42 k. Dwelling ages  343 1) Low  344 2) High  345 3) Predominant  346 C. Identify all available sources used for researching neighborhood and market  347 data, including:  1. Local Multiple Listing Service (MLS)	336	2) 3-6 months
339 1) Low 340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	337	3) Over 6 months
340 2) High 341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	338	j. Housing prices (show in \$ amounts)
341 3) Predominant 342 k. Dwelling ages 343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	339	1) Low
<ul> <li>k. Dwelling ages</li> <li>1) Low</li> <li>344</li> <li>2) High</li> <li>345</li> <li>3) Predominant</li> <li>346</li> <li>C. Identify all available sources used for researching neighborhood and market data, including:</li> <li>1. Local Multiple Listing Service (MLS)</li> </ul>	340	2) High
343 1) Low 344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	341	3) Predominant
344 2) High 345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	342	k. Dwelling ages
345 3) Predominant 346 C. Identify all available sources used for researching neighborhood and market 347 data, including: 348 1. Local Multiple Listing Service (MLS)	343	1) Low
C. Identify all available sources used for researching neighborhood and market data, including:  1. Local Multiple Listing Service (MLS)	344	2) High
<ul><li>347 data, including:</li><li>348 1. Local Multiple Listing Service (MLS)</li></ul>	345	3) Predominant
348 1. Local Multiple Listing Service (MLS)	346	C. Identify all available sources used for researching neighborhood and market
, ,		
349 2. Data aggregators		
	349	2. Data aggregators

350	3. GIS mapping systems
351	4. Local planning offices
352	5. Visual inspection
353	III. Process of Sales Analysis
354	A. Identify the sources of sales data, including:
355	Identify the sources of sales data, including.  1. MLS
356	a. Requires legal access to MLS
357	b. Visual tutorial on function, available data, tools
358	c. How to verify
359	City/County (public) transfer records
360	a. What is a record?
361	b. How to access
362	c. How to access
363	3. Data providers
364	a. Free services
365	b. Fee for use services
366	c. Credibility/reliability of sources
367	d. How to verify
368	4. Appraiser office files
369	a. Confidentiality concerns
370	b. Credibility/reliability
371	c. How to verify
372	5. Real estate agents/brokers
373	a. Credibility/reliability
374	b. Communication/interview process
375	c. How to verify
376	B. Select the same or similar property types, uses, and characteristics.
377	Identify elements of comparison
378	C. Identify all relevant current listings, expired listings, withdrawn listings, offers (if
379	available), FSBO, closed sales, and pending sales
380	1. Comparables
381	Subject property
382	IV. Review with Mentor
383	A. Ensure all necessary steps in highest and best use analysis and market analysis
384	were performed properly
385	V. <u>Valuation Approaches and Techniques</u>
386	A. Identify Appropriate Approaches to Value
387	1. Three approaches to value are available for consideration in an appraisal
388	assignment
389	a. Sales comparison approach
390	b. Cost approach
391	c. Income approach
1	

392		2. Consider each approach to value and determine the appropriateness based
393		on the intended use of the assignment
394		3. Acceptability is based on necessity for credibility of assignment results
395		Select the data considered most meaningful and relevant
396	B.	Sales Comparison Approach
397		Analyze quality and quantity of data
398		a. Identify relevant units of comparison
399		b. Data and information collected must be analyzed for comparability and
400		consistency
401		2. Select the sales that are considered the most appropriate for subject property
402		comparability (demonstrate the process)
403		a. Verify the data
404		1) Methods of verification
405		(a) Interview one of the parties to the transaction
406		(b) Real estate agents
407		(c) Closing agents
408		(d) Lending institutions
409		(e) Property managers
410		(f) Closing transfer documents
411		Identifying Primary vs. Secondary Data Sources
412		(a) Primary data is assembled from information collected and verified
413		by the appraiser regarding the property being appraised, cost data,
414		comparable sales, rentals, and relevant local market characteristics
415		(b) Secondary data is information regarding the value influences from
416		social, economic, governmental, and environmental that are outside
417		the property boundaries being appraised
418		b. Identify and apply appropriate adjustments to comparables based on
419		differences to the subject property. Demonstrate applicable tools and
420		methods, including:
421		Paired sales analysis
422		Statistical and other graphic analysis
423		3) Trend analysis
424		Qualitative differences, including:
425		(a) Relative comparison analysis
426		(b) Ranking analysis
427		c. Elements of comparison include:
428		Real property rights conveyed
429		2) Financing
430		3) Sale conditions
431		4) Market conditions
432		5) Location
433		6) Physical characteristics
434		7) Economic conditions
1		

435		8) Zoning/Property use
436		9) Non-realty items
437		d. Reconciliation is the final step of the sales comparison approach
438		3. Review with Mentor
439		a. Ensure the sales comparison approach has been performed properly
440	C.	Cost approach
441		1. Develop site value of the subject as vacant using recognized methods or
442		techniques
443		a. Include contributory value of site improvements
444		Replacement or reproduction cost
445		3. Data for the cost calculations
446		a. Cost manuals/services
447		b. Builder's costs
448		c. Direct vs. indirect costs
449		d. Entrepreneurial profit/incentive
450		Calculate cost new for the improvements
451		5. Calculate depreciation (demonstrate and apply types, consider market trends)
452		a. Physical depreciation
453		b. Functional obsolescence
454		c. External factors
455		6. Reconciliation is the final step of the cost approach
456	D.	Income approach
457		<ol> <li>Collection and verification of pertinent rental data (actual vs. contract)</li> </ol>
458		<ul> <li>a. Comparable properties that have sold, and were rented</li> </ul>
459		b. Comparable properties that are rented at the time of search
460		c. Analyze comparable properties income, expenses, and lease terms
461		2. GRM (Gross Rent Multiplier)
462		<ul><li>a. GRM is calculated using gross income (sale price / monthly rent = GRM)</li></ul>
463		Reconciliation is the final step of the income approach
464	VI. Re	eview with Mentor
465	A.	Ensure all approaches to value were adequately considered, and cost and
466		income approaches were performed properly (if applicable)
467	VII.	Final Reconciliation
468	• • • • • • • • • • • • • • • • • • • •	A. Analyze accuracy and sufficiency of data
469		B. Analyze strengths of weaknesses of each approach to value and their
470		applicability to the subject property
471		C. Analyze consistency of data and development
472		D. Analyze the quality and quantity of data
473		E. Review calculations
474		F. Develop the final opinion of value
475	VIII.	Review with Mentor
476	V 111.	A. Ensure final reconciliation was performed properly and determine appropriate
477		reporting
711		reporting

#### 478 Appraisal Report Development/Delivery 479 I. Report Development 480 A. Standards Rule 2-1 minimum standard (not misleading, sufficient, assumptions, 481 482 1. Ability to describe the subject property and comparable properties used in the 483 analysis (ensure compliance with STANDARD 2) 484 a. Technical terms 485 b. Common industry phrases and descriptors 486 c. Fair lending do's and don'ts 487 d. Identify relevant information using industry typical approaches and 488 technologies 489 2. Ability to describe a market area and a neighborhood (same subset as above) 490 3. Letter of transmittal 491 a. Identify applicable information 492 b. Required signatures for letter of transmittal 493 c. Identify applicable information 494 4. Report format 495 a. Review and be familiar with various report formats such as narrative vs. 496 standard industry pre-fabricated forms and formats 497 b. Comply with all applicable assignment elements and conditions 498 c. Awareness and compliance with state regulatory requirements 499 d. Describe scope of work 500 1) Boiler plate v. customized comments 501 2) Demonstrate ability to create an appropriate scope of work by 502 reviewing property data, assignment conditions, and other information 503 3) Sufficiently describe the extent of the scope of work performed 504 e. Ensure applicable appropriate addenda, exhibits, photos, etc. are included 505 1) Understand adequacy/relevance/integrity of photos, maps, and exhibits 506 how/where to upload in a report 507 2) How to customize map boundaries and delineate comparable and 508 subject locations for report display 509 3) Fair lending training – dos and don'ts for photos, exhibits. 510 4) Demonstrate an ability to use commercially available tools to create 511 appropriate addenda, photos, maps, drawings, inclusion of other 512 documents, tables and graphs to describe the subject and 513 comparables and to support other conclusions in the report 514 5. Certification 515 a. Ensure familiarity with pre-printed content and applicability. 516 b. Understand when and where USPAP boilerplate can be edited or 517 augmented 518 c. Demonstrate the ability to create a custom certification and to understand 519 what is proper to include 520 d. Understand the difference between certification and limiting conditions

521

6. Workfile

522 a. RECORD KEEPING RULE – demonstrate understanding of how long 523 records must be retained 524 b. Understand authorized and unauthorized access to the file 525 c. Information security controls for confidential information 526 d. Appropriate methods of safe destruction for confidential electronic and 527 paper files 528 e. Demonstrate an ability to store and compile documents effectively as part 529 of this experience program, in relevant formats, electronic media, paper 530 and internet cloud storage systems 531 7. Report preparation 532 a. Report (written or oral) 533 b. Receipt authorization – who gets a copy? 534 C. 535 II. Review with Mentor 536 A. Ensure that the key components of an appraisal report and report format are 537 appropriate for assignment(s) 538 **III. Communication of Assignment Results** 539 A. Adequacy and relevance of information 540 1. USPAP compliance 541 2. Ability to apply USPAP in various real world situations. Also demonstrate the 542 ability to properly describe how USPAP applies. Demonstrate the ability to 543 accept various assignment types and comply with USPAP. 544 3. Assignment conditions a. State requirements 545 546 b. Client-specific requirements 547 1) Demonstrate the ability to meet client expectations conveyed through 548 the engagement letter or other instruction methods 549 B. Adequate support for analysis 550 1. Explain and support rationale for excluding any of the traditional approaches 551 2. Explain and support reconciliation 3. Participants will gain experience reconciling results from various real life 552 553 scenarios 554 4. Explain all assumptions 555 5. Participants will gain experience by conveying assumptions in writing using 556 narrative comments as well as standard language in common industry forms 557 6. Explain and support all extraordinary assumptions and hypothetical conditions (state their use may have effect on assignment results) 558 559 7. Participants will gain experience in differing scenarios utilizing extraordinary 560 and ordinary assumptions. They will gain experience through different 561 valuation scenarios utilizing hypothetical conditions in valuation assignments 562 C. Review and proofread report for errors and omissions 563 1. Subsequent revisions/corrections

564	a. Recognize and understand a legitimate revision/correction request as
565	allowed under appraiser independence
566	Participants will gain experience responding to various types of
567	reconciliations, from minor clerical or administrative issues to requests
568	to include additional sales or listing to data to request to not include
569	certain observations. Participants will gain experience responding to
570	various scenarios in an appropriate manner ensuring public trust
571	b. Appropriate vs inappropriate responses to bona fide revision/correction
572	requests
573	D. Submission of report
574	Methods of delivery
575	2. Demonstrate the ability to submit reports electronically in various formats to
576	various portals. Demonstrate ability to create a written copy in an industry
577	acceptable format
578	IV. Review with Mentor
579	A. Ensure understanding of effective appraisal report presentation and required
580	content
581	B. Ensure compliance with Standards Rule 2-2

582	Minimum Content Requirements – Certified Residential Classification	
583	Problem Identification	
584 585 586 587 588 589 590 591	<ul> <li>Identification of Complex Properties – Sources <ul> <li>A. Engagement letter details</li> <li>B. Preliminary research of public records</li> <li>C. Preliminary research of market data</li> </ul> </li> <li>II. Relevant Scope of Work and Competency Issues Involved <ul> <li>A. Based on preliminary research and analysis, how might this impact scope work</li> <li>B. How competency issues will be resolved</li> </ul> </li> </ul>	of
592 593 594 595 596 597 598 599 600 601 602	Complex Ownership and Market Conditions  I. Forms of Complex Ownership  A. Co-ops  B. Life estates  C. Valuation of a leased fee estate with rental analysis  D. Valuation of leasehold interest  E. Residence subject to a ground lease  F. Rental restrictions  G. Private road issues (use and maintenance agreements/costs)  H. Easements-dominant and servient tenements  I. Encroachments	
603 604 605 606	<ul> <li>II. Identifying Complex Market Conditions</li> <li>A. Impact of disasters</li> <li>B. Major employer arrives/leaves</li> <li>C. Municipality rent control policies</li> </ul>	
607 608 609 610	<ul> <li>Review with Mentor</li> <li>A. Ensure understanding of how issues uncovered during property identification</li> <li>process relate to complexity. Also, focus on complex ownership issues and market conditions.</li> </ul>	
611 612 613 614 615 616 617	Residential Market Analysis/Highest and Best Use  I. Market Analysis Issues Related to Highest and Best Use  A. Current market conditions  B. Over/under supply  C. Location within growth corridor  D. Transportation adjacency; changing area attributes, amenities  E. Neighborhood gentrification	
618 619 620 621	<ul> <li>II. Highest and Best Use Analysis-Complex</li> <li>A. House on commercial land</li> <li>B. Property subject to enhanced public improvements</li> <li>1. Eminent domain takings</li> </ul>	

622 623	<ul><li>2. Subject property as economic remainder</li><li>3. Historical registry</li></ul>
624	III. Special Assessments
625	Physical Characteristics of Complex Properties
626	I. <u>Unique Design Features</u>
627	II. High Quality/Amenity Properties
628	III. Over-improvements
629	IV. Physical Deficiencies of Improvements
630	V. Positive or Negative Locational Influences
631	VI. Functional Inadequate and Super Adequate Impact
632	VII. <u>Vacant Sites (Including View Amenities, Surplus Land)</u>
633	VIII. <u>Issues Covered Under Site and Cost Approaches</u>
634	Use of Key Statistical Concepts
635 636 637 638 639	<ul> <li>Key Market Driving Influences</li> <li>A. Determine most appropriate units of comparison (market drivers) in multi-unit residential properties (e.g., \$/unit, \$/SF, \$/bedroom)</li> <li>B. Identify market preferences for characteristics and amenities (e.g., parking, # beds, # baths, GLA)</li> </ul>
640 641 642	<ul> <li>II. <u>Adjustment Support</u></li> <li>A. Identify and support applicable adjustments (e.g., size, time (market conditions), distance from employment/shopping/service centers)</li> </ul>
643 644 645	III. <u>Population/Employment Trends</u> A. Determine relationships between employment, population and residential units (SUR vs. MUR) over time
646 647 648	IV. <u>Review with Mentor</u> A. Ensure key analytical issues related to market conditions and highest & best use are effectively addressed.
649 650 651 652 653	Site Valuation and Cost Approaches  I. Site Valuation  A. Extract comparable land/site sales to adequately support adjustments for and contributing value of unique attributes associated with complex vacant sites (view, entitlements, amenities, surplus/excess land)
654	II. Methods of Land/Site Valuation

655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674	<ul> <li>A. Allocation</li> <li>B. Market extraction</li> <li>C. Ground rent capitalization</li> <li>D. Land residual method; and</li> <li>E. Sales comparison</li> <li>1. Sites w/ surplus land</li> <li>2. Excess land</li> <li>3. One-off sites subject to adverse influences <ul> <li>a. Heavy traffic: (arterials, highways)</li> <li>b. Noxious influences</li> <li>c. Adverse surrounding influences</li> </ul> </li> <li>4. Site-usability <ul> <li>a. Topographical issues</li> <li>b. Suitability for supporting a structure</li> <li>c. Understanding encroachments/development restrictions</li> </ul> </li> <li>5. One-off sites w/amenities <ul> <li>a. Views: water, mountain, scenic, surrounding</li> <li>b. Unique site locations: golf course</li> <li>c. White water v. blue water ocean views</li> <li>d. Water facing-price/front foot</li> </ul> </li> </ul>
675 676 677	III. Construction Costs  A. Related to high amenity structures  B. Local cost influences
678 679 680 681 682 683 684 685 686 687	<ul> <li>IV. Functional Obsolescence</li> <li>A. Distinguish between curable and incurable forms</li> <li>B. Analyze and support conclusions on obsolescence, including lack thereof, associated with these complex properties</li> <li>C. Examples: <ol> <li>Overbuilt living area for market</li> <li>Swimming pools</li> <li>Garage inadequacy</li> <li>Over-improvement items: flooring, appliances</li> <li>Inadequate living space (e.g. bedrooms)</li> </ol> </li> </ul>
688 689 690 691 692	<ul> <li>Sales Comparison Approach</li> <li>I. Sales Concessions</li> <li>A. Is the subject property subject to sales concessions?</li> <li>B. Identification of sales concessions in comparable data</li> <li>C. Cash equivalency related to financing terms</li> </ul>
693 694 695 696	<ul> <li>II. Identifying and Applying Atypical Adjustments</li> <li>A. High amenity custom quality adjustments</li> <li>B. Site adjustments</li> <li>1. Views</li> </ul>

699 C. Adjustment support/matched pairs, statistical methods 700 1. Declining or escalating market 701 2. Isolating a specific adjustment item-matched pair 702 D. Adjustment support for unique one-off property sales 703 E. Extract support for contributing value for complex characteristics from 704 comparable sales data and other market sources for use in determining 705 adjustments and/or the curable/incurable nature of obsolescence 706 **III. Review with Mentor** 707 A. Ensure the sales comparison approach has been performed properly. 708 **Income Approach** 709 I. 1-4 Unit Appraisals 710 A. Collection of comparable rent data 1. Overview of data sources 711 712 a. MLS and other data sources 713 b. Public records 714 c. Property managers 715 d. Tenant interviews 716 B. Complex rental adjustments 717 1. Understanding impact of complex amenities 718 2. Expense allocations between comparables 719 C. Unique multi-unit assignments 720 1. Location premiums within PUD/condo 721 2. Impact of rent control or subsidies 722 3. Student housing 723 4. Seasonal and short-term rentals 724 D. GRM analysis 725 1. Non-market rent impact on GRM 726 2. Reconciling GRM indicators II. Review with Mentor 727 A. Review the approaches to value and ensure proper analysis and support for their 728 conclusions. This section also requires final reconciliation review. 729 Writing and Reasoning Skills 730 I. <u>Data Presentation</u> 731 A. Determine when presentation of data in tables, charts and graphs provides 732 greater clarity than narrative 733 B. Stress benefit of succinct narrative using active voice, direct statements, shorter 734 words, shorter paragraphs and placing the bottom line up front 735 C. Have another proofread whenever possible 736 II. Discussion of Approaches to Value

697

698

2. Surplus land

3. Adjustments reflecting nearby adverse influences

- A. Adjust depth of discussion to the intended user(s). Illustrate distinctions between intended users that are more "knowledgeable" versus those who are less "knowledgeable"
  - B. Dedicate more narrative to approaches used in the assignment. Excluded approaches require only enough narrative to adequately explain the reason(s)/support for their exclusion

## 743 III. Support for Conclusions

740

741

742

744

745

746

747

748

749

750

751

752

753

754

755

760

761

763

764

A. Clearly state conclusions throughout the report - not just when opining value. Conclusions include how the subject ranks within its market for size, condition, amenities, location, as well as value indications for various approaches performed. Each conclusion requires credible support and logical reconciliation

## IV. Summary of Data and Reconciliation of Value Approaches

A. Summarize the quantity, quality, reliability, and relevance of data available for application in each approach performed. The reconciliation and final value opinion must be consistent with the conclusions of this summary regarding the most germane approach to value

## V. <u>Proper Use of English Diction/Understandable Presentation</u>

- A. Use active voice where possible
- B. Use short sentences and paragraphs
- 756 C. State conclusion at the beginning
- 757 D. Use concise wording
- E. Use graphs, tables, charts, and bullets where they shorten and clarify presentation
  - F. Use spell check and grammar check. Proofread yourself and give to another to proofread

## 762 VI. Review with Mentor

- A. Ensure understanding of effective appraisal report presentation and required content
- 765 B. Ensure compliance with Standards Rule 2-2

## Section 4: Guide Note 11 (GN-11): Delivery Methods and Techniques in PAREA Training

In Section 3 of this document, the AQB is proposing minimum content outlines for Licensed Residential and Certified Residential PAREA programs. If adopted, the content would become part of the *Criteria* and, therefore, binding. As a result, any entity wishing to develop PAREA training would be required to meet, at a minimum, these content outlines.

In this section, the AQB is proposing a Guide Note that describes *how* the required content in PAREA *should* be delivered. Because Guide Notes are not binding,<sup>1</sup> entities would not necessarily be required to follow the methods described;<sup>2</sup> however, these methods might be considered a "safe harbor" for those wishing to develop PAREA simulated training programs.

The Appraisal Foundation (Foundation) intends to develop a "model" PAREA training program that would follow the delivery methods identified in the Guide Note, and allow qualified entities to offer the training via license agreements. For entities wishing to create their own PAREA training, the AQB would review such programs for equivalency to the "model" training program developed by the Foundation.

<u>Note</u>: Because the proposed Guide Note 11 is new in its entirety, the full text is not being shown in underscore format on the following pages.

First Exposure Draft: Practical Applications of Real Estate Appraisal (PAREA)

<sup>&</sup>lt;sup>1</sup> Although Guide Notes are not binding from the AQB perspective, certain state appraiser regulatory agencies and other entities may choose to mandate compliance with them.

<sup>&</sup>lt;sup>2</sup> The types of tools for PAREA training and potential examples of their use appear in Section 1 of this document.

## 766 **AQB GUIDE NOTE 11 (GN-11)**

## 767 AQB GUIDANCE FOR DELIVERY METHODS AND TECHNIQUES IN PAREA

## 768 TRAINING

- 769 Guide Note 11 (GN-11) contains guidance for the delivery of PAREA training. The
- suggested delivery methods and techniques follow each of the required content areas as
- identified in the PAREA section of the *Criteria*, and are abbreviated using the following
- 772 legend:

778

785

786

787

788

789

790

791

792

793

794

795

796

797

798

Method	Abbreviation
Computer Based Learning	CBL
Video Gaming	VG
Video Tutorial	VT
Virtual Assistant	VA
Virtual Reality Training	VRT

These delivery methods and techniques may be amended from time-to-time to reflect changes in technology or required PAREA content.

## 775 LICENSED RESIDENTIAL

## 776 General Considerations and Responsibilities

## 777 I. <u>Understanding and Applying Appraisal Professionalism</u>

- A. Define appraisal professionalism
- 779 B. Professional etiquette
- 780 C. Provide introduction to appraisal profession
- 781 D. Discuss importance of professionalism
- 782 E. Discuss licensing and importance of Supervisor/Trainee course
- F. Demonstrate examples of various appraisal communications

## 784 Methods and Techniques

- Demonstrate examples of good and bad communication, using a variety of methods (e.g., email, text), underscoring proper professionalism and an appraiser's responsibility to others [VT]
- Incorporate telephonic and verbal examples [VT/VA]
- Highlight USPAP considerations (e.g., improper influence, prior services)
   [VT/VG]
  - Demonstrate navigating a typical state appraiser regulatory agency website to identify applicable laws and regulations (i.e., "know your regulator") [CBL/VA]
  - Demonstrate Appraiser Independence Requirements (AIR), with examples of acceptable and unacceptable conditions [CBL/VT/VG]

## II. Aligning with a Mentor/Firm

- A. Steps in selecting credible mentor
  - 1. Type of research necessary to find a mentor
  - 2. How to interview a mentor/types of questions

First Exposure Draft: Practical Applications of Real Estate Appraisal (PAREA)

799 3. Judging mentors business model for ethics and professionalism 4. After preliminary research, how to judge mentor's qualifications 800 801 B. Use of regulatory website to verify professional standing 802 C. Introduction to professional appraisal organizations in order to verify/observe 803 reputation. Encourage attendance at meeting 804 Methods and Techniques 805 Conduct an interview, demonstrating good and bad techniques [VT/VA] 806 Perform background tasks to determine reputation (e.g., networking, affiliated 807 industries, BBB) [VT/CBL] 808 Introduce and navigate Appraisal Subcommittee website (www.asc.gov) as well 809 as TAF website (www.appraisalfoundation.org) and associated resources 810 [VT/VA/CBL] 811 • Create awareness and demonstrate benefits of membership in professional 812 organizations. Compare and contrast, provide local sources for major 813 organizations (e.g., AI, ASA/NAIFA, ASFMRA, State Appraiser Coalitions) 814 [VT/VA/CBL] 815 III. Appraisal Data, Software and Tools: Guidelines for Selection of Data Sources 816 and Appraisal Software 817 A. Selection of appropriate data sources for residential appraisal practice 818 1. Discuss minimum software requirements 819 2. Provide overview of how software interacts with data portals 820 B. Overview of software options (vendors) and necessary forms to include 821 C. Understanding of information security and data usage 822 D. Common tools: measuring devices, cameras, etc. 823 1. Exhibit use of various measuring devices 824 2. Use of camera v. smartphone 825 Methods and Techniques 826 Identify various appraisal-related technology tools [VT/VA] 827 • Introduce and demonstrate the use of generic appraisal software [VA/VG/CBL] 828 • Identify and demonstrate the use of various measuring tools [VA/VG/CBL] 829 Require completion of training on a base level camera as well as instruction of 830 camera etiquette – no photos of children, personal effects, etc. [VT/VA/VG] Develop challenges around GLB/Privacy/InfoSec [VT/VA/VG] 831 832 **Problem Identification** 833 I. Understanding Assignment Parameters 834 A. Perform initial review of order/engagement letter, determine authoritative lines of 835 communication. Provide interactive exercise in extracting key information from 836 engagement letter 837 II. Understanding Assignment Elements and Competency Issues 838 A. Examination of appraisal request, title report, purchase contract, etc. to 839 determine key assignment elements. {Standards Rule 1-2(a) - 1-2(d), Scope of 840 Work Rule and/or contractual obligations. Determine relevant appraisal

- assignment conditions. Understanding client, intended use, intended users, engagement letter terms, various assignment types, basis for assignment conditions, extraordinary assumptions, and hypothetical conditions
  - B. Provide exercise for defining the problem. Goal is for participant to establish appropriate steps in appraisal process
  - C. Exercise should contain overlays in key engagement items that could affect scope of work
  - D. Ensure that exercise demonstrates impact on both assignment conditions and elements
  - E. Include exercises where appraiser can identify during problem definition process the existence of possible extraordinary assumptions and/or hypothetical conditions
  - F. How competency issues will be resolved

## Methods and Techniques

844

845

846

847

848

849

850

851

852

853

854

855

856 857

858

859

860

861

862

863

864

865

866

867

868

869

870

871

872

873

874

875

876

877

878

- Identify key items from an engagement letter demonstrate correct and incorrect examples [VT/VA/CBL]
- Identify procedures for creating a workfile, using both electronic and hard copy formats [VT/VA/CBL]
- Provide multiple examples for determining appropriate Scope of Work and identifying appraiser competency issues [VT/VG]
- Provide multiple examples of atypical assignment conditions/elements
   [VT/VA/CBL]

## III. Market, Neighborhood, and Subject Property Research

- A. Preliminary online/archival research to gain basic market area and subject property information
- B. Must include general and neighborhood market analysis
  - 1. Overview of available data sources for market area information
  - 2. How to identify/verify the subject's market area
  - 3. Analyze market area strengths/weaknesses
  - 4. Define the market and neighborhood boundaries
- C. Retrieval/analysis of preliminary information necessary for understanding subject site and improvements
  - 1. Review of public record information including site and improvement information
  - 2. MLS/online sites as a verification source
- D. Based on information gathered in III.B above, must establish basis to identify key relevant property characteristics {Standards Rule 1-2(e)}

### Methods and Techniques

- Collect data on simulated neighborhood using multiple examples and iterations (e.g., census, population trends, imitated zoning) [VT/VA/VG/CBL]
- Visually illustrate typical area boundaries (e.g., roadways, natural boundaries,
   zoning clusters) using multiple examples [VT/CBL/VG]

- Use simulated data tools (e.g., MLS, aggregators) to identify and determine price trends, market supply (current and historical information) [VT/VA/CBL]
- Using simulated property record system, obtain attributes of a subject property
   [VA/CBL]

## 887 IV. Obtaining Preliminary Subject Property Information

- A. Setting the inspection appointment with related requests/requirements. Using client-provided applications
  - B. Specificity of time requirement and process for inspection
- 891 C. Verification of individual providing access
- D. Review of inspections and reports provided by others

## 893 Methods and Techniques

890

894

895

896

902

903

908

909 910

911

912913

914

915

916

917

918

919

- Create multiple scenarios to determine the adequacy of inspections (i.e., personal inspection, inspection by third party, and virtual inspection) and third party reports to ensure an appropriate Scope of Work [VA/CBL]
- Create multiple scenarios (using good and bad examples) for inspection scheduling, communication, verification of data, etc. [VT/VA/VG]
- Conduct specific Q&A examples with virtual agent/broker, tenant, property owner, etc. [VT/VA/VG]

## 901 V. Review with Mentor

A. Ensure the problem identification process was performed properly leading to an appropriate scope of work

## 904 Methods and Techniques

- Ensure an appropriate Scope of Work has been planned
- Ensure participant is competent to continue

## 907 **Property Identification/Inspection**

## I. Initial Site Identification

- A. Sources of data required to obtain site identification
- B. Understanding site characteristics/influences
  - 1. Provide exercises with overlays depicting adverse site influences or site benefits. Start with basic unimpeded site
  - 2. Identification of positive site amenities; views
  - 3. Exercise in analyzing surplus or excess land
- C. Zoning, general plan information
  - 1. Location of all sources of information
  - 2. Verification of revisions to zoning/general plan
- 3. Variances, use restrictions
- 4. Impact on highest & best use
- 920 D. Environmental issues, flood zone/earthquake information. Understanding unusual issues
- 922 1. Location of relevant information

923 924	<ol><li>Communicate any unusual findings to the client to confirm assignment is to be completed</li></ol>
925 926 927 928 929 930 931 932	<ul> <li>Methods and Techniques</li> <li>Demonstrate zoning map and analysis [VT/VA/CBL]</li> <li>Demonstrate flood map system and analysis [VT/VA/CBL]</li> <li>Demonstrate earthquake map and analysis [VT/VA/CBL]</li> <li>Demonstrate sample GIS system and analysis [VT/VA/CBL]</li> <li>Demonstrate plat map reading and analysis g [VT/VA/CBL]</li> <li>Provide multiple examples of atypical factors (e.g., external, non-conformance, environmental, excess land, suspected issues) and analysis [VT/VA]</li> </ul>
933 934 935 936 937 938	<ul> <li>II. Verification of Neighborhood and Market Area</li> <li>A. As identified in Property Identification above with in-depth observation to determine positive/adverse influences.</li> <li>B. Define neighborhood and market characteristics, proximity to services</li> <li>C. Conduct actual inspection/review of subject's market area</li> <li>D. Opportunity to overlay with various influences</li> </ul>
939 940 941 942	<ul> <li>Methods and Techniques</li> <li>Virtual neighborhood tours identifying positive and negative influences [VT/VA/VRT]</li> <li>Demonstrate use of web-based mapping tools (e.g., Google Earth, Google Maps) and how to use analytics [VT/VA/CBL]</li> </ul>
943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959	<ul> <li>III. Subject Site Inspection</li> <li>A. Verify similarity to plat. Observation of site utility, its surrounding influences, and possible views</li> <li>B. Suitability for development. Raw land versus improved lot, ownership and property rights</li> <li>C. Analysis of site improvements and useable site area. <ol> <li>Understanding site setbacks</li> <li>Determine how useable site area relates to surrounding properties and its impact on marketability</li> <li>What constitutes a view amenity?</li> <li>Various view types</li> <li>Where is view from?</li> <li>Provide overlays of varying degrees of views and impact on marketability</li> <li>Awareness of Potential Highest and Best Use Considerations</li> <li>Show relationship of previously discussed site and improvement issues to Highest and Best use</li> <li>Demonstrate how these characteristics impact Highest and Best use conclusion</li> </ol> </li> </ul>
961	Methods and Techniques

- 962 • Illustrate different site conditions, offer multiple options within each example – 963 provide description choices, demonstrate appropriate analyses of scenarios 964 [VT/VA/VRT] IV. Subject Property Improvements Inspection 965 966 A. Include overview of architectural styles 967 1. Types/quality of construction 2. Floor plan issues, determination of room counts 968 3. Observable condition factors and description of upgrades 969
  - - 4. Recognition of potential/existing adverse influences
  - B. Pre-inspection sources and verifications of data
- 972 C. Physical inspection to determine relevant physical characteristics (thorough and 973 robust explanations)
  - D. Inspection safety issues

#### 975 Methods and Techniques

970

971

974

981

982

983

984

985

986

988

989

992

- 976 • Provide multiple examples (variety) of architecture, material types for exterior and 977 interior surfaces, condition, quality, mechanicals, electrical systems and provide 978 exercises for proper identification and analysis [VT/CBL]
- 979 • Identify physical and functional obsolescence, lack of conformity [VT/CBL]

#### 980 V. Measuring the Subject Property

- A. Include methods and ultimately determining GLA
  - 1. Basements
- 2. Stairways
  - 3. Below grade living area (split level)
- 4. Accessory dwelling units, outbuildings, etc.
  - 5. Awareness of special assignment conditions
- 987 6. Common rounding practices
  - B. Include actual exercise in measuring a subject property
  - C. Discuss all measuring options (tape measures, rollers, lasers, etc.)
- 990 D. Other sources for obtaining GLA

#### 991 VI. Sketch Completion

- A. Include sketch completion exercises
- 993 B. Exercises must include final GLA determination (what areas should be extracted 994 from GLA)

#### 995 Methods and Techniques

- 996 Demonstrate sketch measurement software applications using computers, tablets, 997 hand held devices, etc. for various home designs (e.g., 1-story, 2-story, split-level, bi-level) [VT/VA/VG/VRT] 998
- Include multiple variations (e.g., bay windows, overhangs, open space 2<sup>nd</sup> story, 999 1000 basements, etc.) [VT/VA/VG/VRT]
- 1001 • Include various tools (e.g., laser, roller, tape, etc.) [VT/VA/VG/VRT]
- 1002 • Calculate square footage from plans and specs [VT/VA/VG/VRT]

1003	Complete several examples on a sketch program [VT/VA/VG/VRT]
1004 1005 1006	VII. Review with Mentor  A. Ensure all elements of inspection process have been performed properly, including neighborhood, site, and improvements
1007 1008	<ul> <li>Methods and Techniques</li> <li>Ensure participant is competent to continue</li> </ul>
1009 1010 1011 1012 1013 1014 1015 1016	<ul> <li>Market Analysis / Highest and Best Use</li> <li>I. Highest and Best Use</li> <li>A. Overview of pertinent data, including actual use/intended use</li> <li>B. Thorough discussion of physically possible, legally permissible, economically feasible, and maximally productive. Ensure compliance with S.R. 1-3(b)</li> <li>C. Communication of Highest and Best Use</li> <li>1. When is "stating" appropriate</li> <li>2. Appropriate commentary to support conclusion</li> </ul>
1017 1018 1019 1020 1021	<ul> <li>Methods and Techniques</li> <li>Using several sample properties, develop a coherent analysis of Highest and Best Use for each [VT/VG/CBL]</li> <li>Provide correct examples on each property that satisfies understanding the concept [VT/VG/CBL]</li> </ul>
1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043	<ul> <li>II. Performing Neighborhood and Market Research</li> <li>A. Identify the market area boundaries, physical characteristics, and specific property location, including: <ol> <li>Major streets and highways</li> <li>Streams</li> <li>Railroads</li> <li>Hills</li> <li>Vacant land</li> <li>Other physical barriers</li> </ol> </li> <li>B. Identify the following trends/characteristics in the defined neighborhood and market area</li> <li>After identifying the neighborhood and market area, research data and information sufficient for identifying the following items: <ol> <li>Location</li> <li>Urban</li> <li>Suburban</li> <li>Rural</li> <li>Adequacy of utilities</li> <li>Public transportation</li> <li>Land use regulations</li> <li>Subdivision regulations</li> </ol> </li> </ul>

1044	<ol><li>Covenants and conditions</li></ol>
1045	4) Building codes
1046	e. Percentage of land built-up
1047	1) One unit
1048	2) 2-4 unit
1049	3) Multi-Family
1050	4) Commercial
1051	5) Other (identify)
1052	f. Growth rate
1053	1) Slow
1054	2) Stable
1055	3) Rapid
1056	g. Property values
1057	1) Increasing
1058	2) Stable
1059	3) Declining
1060	h. Supply and demand
1061	1) Shortage
1062	2) In balance
1063	3) Oversupply
1064	i. Marketing Time
1065	1) Under 3 months
1066	2) 3-6 months
1067	3) Over 6 months
1068	j. Housing prices (show in \$ amounts)
1069	1) Low
1070	2) High
1071	3) Predominant
1072	k. Dwelling ages
1073	1) Low
1074	2) High
1075	3) Predominant
1076	C. Identify all available sources used for researching neighborhood and market
1077	data, including:
1078	Local Multiple Listing Service (MLS)
1079	2. GIS mapping systems
1080	3. Local planning offices
1081	4. Visual inspection
1082	Methods and Techniques
1083	<ul> <li>Perform a sample neighborhood "fly-by" with characteristics as specified above</li> </ul>
1084	being identified [VT/VA/VRT]
1085	Review simulated MLS data to evaluate supply/demand [VT/VA/VG/CBL]
1	

- 1086 • Review public and private sources (e.g., proprietary data, Trulia, Zillow) 1087 [VT/VA/CBL] 1088 Analyze information from simulations to reveal trends on growth, values, prices. 1089 marketing times [VT/VA/VG/CBL] 1090 III. Process of Sales Analysis 1091 A. Identify the sources of sales data, including: 1092 1. MLS 1093 a. Requires legal access to MLS 1094 b. Visual tutorial on function, available data, tools 1095 c. How to verify 2. City/County (public) transfer records 1096 1097 a. What is a record? 1098 b. How to access 1099 c. How to verify 1100 3. Data providers 1101 a. Free services 1102 b. Fee for use services 1103 c. Credibility/reliability of sources 1104 d. How to verify 1105 4. Appraiser office files 1106 a. Confidentiality concerns 1107 b. Credibility/reliability 1108 c. How to verify 1109 5. Real estate agents/brokers 1110 a. Credibility/reliability 1111 b. Communication/interview process 1112 c. How to verify 1113 B. Select the same or similar property types, uses, and characteristics. 1114 1. Identify elements of comparison 1115 C. Identify all relevant current listings, expired listings, withdrawn listings, offers (if 1116 available), FSBO, closed sales, and pending sales 1117 1. Comparables 1118 2. Subject property 1119 Methods and Techniques 1120 Demonstrate a typical MLS search, and other less common search options [VT/VA] 1121 • Perform searches to identify applicable sales from a group of potential transactions 1122 [VT/VA/VG/CBL] 1123 Develop and demonstrate rationale for selection of sales [VT/VG/CBL] 1124 • Conduct an interactive interview (incorporating checklist) on sales data confirmation 1125 [VT/VA]
- Research prior sales history with simulated data sites (e.g., assessor, public records, proprietary sources) [VT/VG/CBL]
- 1128 Identify appropriate elements of comparison [VT/VA/CBL]

1129 1130 1131	<ul> <li>Introduce confidentiality issues related to use of non-public information [VT/VA/VG]</li> <li>Update workfile with results, incorporate electronic vs. paper vs. combination [VT/VA]</li> </ul>
1132 1133 1134	IV. Review with Mentor  A. Ensure all necessary steps in highest and best use analysis and market analysis were performed properly
1135 1136	<ul> <li>Methods and Techniques</li> <li>Ensure participant is competent to continue</li> </ul>
1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1160 1161 1162 1163	V. Valuation Approaches and Techniques  A. Identify Appropriate Approaches to Value  1. Three approaches to value are available for consideration in an appraisal assignment  a. Sales comparison approach  b. Cost approach  c. Income approach  c. Income approach to value and determine the appropriateness based on the intended use of the assignment  3. Acceptability is based on necessity for credibility of assignment results  4. Select the data considered most meaningful and relevant  B. Sales Comparison Approach  1. Analyze quality and quantity of data  a. Identify relevant units of comparison  b. Data and information collected must be analyzed for comparability and consistency  2. Select the sales that are considered the most appropriate for subject property comparability (demonstrate the process)  a. Verify the data  1) Methods of verification  (a) Interview one of the parties to the transaction  (b) Real estate agents  (c) Closing agents  (d) Lending institutions  (e) Property managers  (f) Closing transfer documents  2) Identifying Primary vs. Secondary Data Sources
1164 1165 1166 1167 1168 1169	<ul> <li>(a) Primary data is assembled from information collected and verified by the appraiser regarding the property being appraised, cost data, comparable sales, rentals, and relevant local market characteristics</li> <li>(b) Secondary data is information regarding the value influences from social, economic, governmental, and environmental that are outside the property boundaries being appraised</li> </ul>

1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199	b. Identify and apply appropriate adjustments to comparables based on differences to the subject property. Demonstrate applicable tools and methods, including:  1) Paired sales analysis 2) Statistical and other graphic analysis 3) Trend analysis 4) Qualitative differences, including: (a) Relative comparison analysis (b) Ranking analysis c. Elements of comparison include: 1) Real property rights conveyed 2) Financing 3) Sale conditions 4) Market conditions 5) Location 6) Physical characteristics 7) Economic conditions 8) Zoning/Property use 9) Non-realty items d. Reconciliation is the final step of the sales comparison  Methods and Techniques  • Using simulated data, identify applicable approach(es) to value [VT/VG/CBL]  • Complete multiple sales comparison analyses using previously selected data for both vacant land and improved sites, incorporating applicable techniques to estimate appropriate adjustments [VT/VG/CBL]  • Add complexity at a basic level for commonly encountered external influences, super-adequacies, functional obsolescence [VT/VA/C/CBL]  • Develoy value opinions for multiple scenarios [VT/VG/CBL]  • Demonstrate proper and improper examples of reconciliation, develop appropriate reconciliation [VT/VG/CBL]
1200 1201	<ol> <li>Review with Mentor</li> <li>Ensure the sales comparison approach has been performed properly</li> </ol>
1202 1203 1204	<ul> <li>Methods and Techniques</li> <li>Verify analyses and opinions are credible; if not, return to data selection</li> <li>Ensure participant is competent to continue</li> </ul>
1205 1206 1207 1208 1209 1210 1211	<ul> <li>C. Cost approach</li> <li>1. Develop site value of the subject as vacant using recognized methods or techniques <ul> <li>a. Include contributory value of site improvements</li> </ul> </li> <li>2. Replacement or reproduction cost</li> <li>3. Data for the cost calculations <ul> <li>a. Cost manuals/services</li> </ul> </li> </ul>

1212 b. Builder's costs 1213 c. Direct vs. indirect costs 1214 d. Entrepreneurial profit/incentive 1215 4. Calculate cost new for the improvements 1216 5. Calculate depreciation (demonstrate and apply types, consider market trends) 1217 a. Physical depreciation 1218 b. Functional obsolescence 1219 c. External factors 1220 6. Reconciliation is the final step of the cost approach 1221 Methods and Techniques 1222 • Complete a basic cost new, utilize several different cost approach models 1223 [VT/VG/CBL] 1224 • Develop credible opinions of site value [VT/VG/CBL] 1225 Add basic level complexity (e.g., new homes, remodeled homes, homes having 1226 inadequacies) [VT/VA/VG/CBL] 1227 Develop supportable depreciation estimates, age-life method, add basic level 1228 complexities (e.g., repairs, obsolescence) [VT/VG/CBL] 1229 • Develop indicated values by the cost approach [VT/VG/CBL] 1230 Demonstrate proper and improper examples of reconciliation, develop appropriate 1231 reconciliation on multiple examples [VT/VA/VG/CBL] 1232 D. Income approach 1233 1. Collection and verification of pertinent rental data (actual vs. contract) 1234 a. Comparable properties that have sold, and were rented 1235 b. Comparable properties that are rented at the time of search 1236 c. Analyze comparable properties income, expenses, and lease terms 1237 2. GRM (Gross Rent Multiplier) 1238 a. GRM is calculated using gross income (sale price / monthly rent = GRM) 1239 3. Reconciliation is the final step of the income approach 1240 Methods and Techniques 1241 • Develop appropriate comparison factors involved for gross rental estimate, sources 1242 [VT/VG/CBL] 1243 • Identify comparables using simulated data sources (e.g., MLS, interviews, 1244 proprietary sources, door knocking, etc.) for rental information [VT/VA/CBL] 1245 Develop credible opinions of market rent [VT/VG/CBL] 1246 Develop GRM's from simulated comparable properties [VT/VG/CBL] 1247 Develop indicated values by the income approach [VT/VG/CBL] 1248 • Demonstrate proper and improper examples of reconciliation, develop appropriate 1249 reconciliation [VT/VG/CBL] 1250 I. Review with Mentor 1251 A. Ensure all approaches to value were adequately considered, and cost and 1252 income approaches were performed properly (if applicable)

#### 1253 Methods and Techniques 1254 • Verify analyses and opinions are credible; if not, return to data selection section 1255 above and repeat subsequent steps 1256 • Ensure participant is competent to continue 1257 VIII. **Final Reconciliation** 1258 A. Analyze accuracy and sufficiency of data B. Analyze strengths of weaknesses of each approach to value and their 1259 1260 applicability to the subject property 1261 C. Analyze consistency of data and development 1262 D. Analyze the quality and quantity of data 1263 E. Review calculations 1264 F. Develop the final opinion of value 1265 Methods and Techniques Demonstrate multiple scenarios using the various approaches to analyze their 1266 strengths and weaknesses [VT/VA/VG/CBL] 1267 1268 • Perform check for accuracy of math and calculations [VT/VA/VG/CBL] 1269 • Demonstrate proper and improper examples of reconciliation, develop appropriate 1270 reconciliation [VT/VA/VG/CBL] 1271 VII. **Review with Mentor** 1272 A. Ensure final reconciliation was performed properly and determine appropriate 1273 reporting 1274 Methods and Techniques 1275 Verify analyses and opinions are credible; if not, return to data selection 1276 Ensure participant was competent 1277 Appraisal Report Development/Delivery 1278 I. Report Development 1279 A. Standards Rule 2-1 minimum standard (not misleading, sufficient, assumptions, 1280 etc.) 1281 1. Ability to describe the subject property and comparable properties used in the 1282 analysis (ensure compliance with STANDARD 2) 1283 a. Technical terms 1284 b. Common industry phrases and descriptors 1285 c. Fair lending do's and don'ts 1286 d. Identify relevant information using industry typical approaches and 1287 technologies 1288 2. Ability to describe a market area and a neighborhood (same subset as above) 1289 3. Letter of transmittal 1290 a. Identify applicable information 1291 b. Required signatures for letter of transmittal 1292 c. Identify applicable information 1293 4. Report format

1294		a. Review and be familiar with various report formats such as narrative v.
1295		standard industry pre-fabricated forms and formats (URAR 1004MC)
1296		b. Comply with all applicable assignment elements and conditions (URAR,
1297		1004MC)
1298		c. Awareness and compliance with state regulatory requirements
1299		d. Describe scope of work
1300		Boilerplate and/or customized comments
1301		<ol><li>Demonstrate ability to create an appropriate scope of work by</li></ol>
1302		reviewing property data, assignment conditions, and other information
1303		<ol><li>Sufficiently describe the extent of the scope of work performed</li></ol>
1304		e. Ensure applicable appropriate addenda, exhibits, photos, etc. are included
1305 1306		<ol> <li>Understand adequacy/relevance/integrity of photos, maps, and exhibits         <ul> <li>how/where to upload in a report</li> </ul> </li> </ol>
1307		How to customize map boundaries and delineate comparable and
1308		subject locations for report display
1309		3) Fair lending training – dos and don'ts for photos, exhibits.
1310		4) Demonstrate an ability to use commercial tools to create appropriate
1311		addenda, photos, maps, drawings, inclusion of other documents,
1312		tables and graphs to describe the subject and comparables and to
1313		support other conclusions in the report
1314	5.	Certification
1315		a. Ensure familiarity with pre-printed content found in common GSE and
1316		government forms, and their applicability.
1317		b. Understand when and where USPAP boilerplate can be edited
1318		c. Demonstrate the ability to create a custom certification and to understand
1319		what is proper to include
1320		d. Understand the difference between certification and limiting conditions
1321	6.	Workfile
1322		a. RECORD KEEPING RULE – demonstrate understanding of how long
1323		records must be retained
1324		b. Understand authorized and unauthorized access to the file
1325 1326		c. Information security controls for confidential information
1327		d. Appropriate methods of safe destruction for confidential electronic and
1328		paper files  e. Demonstrate an ability to store and compile documents effectively as part
1329		of this experience program, in relevant formats, electronic media, paper
1330		and internet cloud storage systems
1331	7	Report preparation
1332	۲.	a. Report (written or oral)
1333		b. Receipt authorization – who gets a copy?
1334		and Techniques
1335		required contents of workfile, incorporating examples of items that
1336	snould	d/should not be included [VT/VA/VG/CBL]

- Demonstrate/use document storage examples (e.g., password, back-up) 1337 1338 [VT/VA/CBL] 1339 • Complete appraisal reports using several styles (e.g., forms such as 1004, condo, 2-1340 4 units, short narrative) [VG/CBL] 1341 • Provide samples of prior service disclosures (i.e., certifications) [VT/VA] 1342 • Provide opportunities to create multiple versions of required exhibits (e.g., photos, 1343 sketches, maps) using simulated data [VT/VA/VG/CBL] 1344 • Provide sample certifications, include correct and incorrect examples 1345 [VT/VA/VG/CBL] 1346 Provide sample limiting conditions, include correct and incorrect examples 1347 [VT/VA/VG/CBL] 1348 II. Review with Mentor 1349 A. Ensure that the key components of an appraisal report and report format are 1350 appropriate for assignment(s) 1351 III. Communication of Assignment Results 1352 A. Adequacy and relevance of information
  - 1. USPAP compliance
  - 2. Ability to apply USPAP in various real world situations. Also demonstrate the ability to properly describe how USPAP applies. Demonstrate the ability to accept various assignment types and comply with USPAP.
  - 3. Assignment conditions
    - a. State requirements
    - b. Client-specific requirements
      - 1) Demonstrate the ability to meet client expectations conveyed through the engagement letter or other instruction methods

## Methods and Techniques

1353

1354

1355

1356

1357

1358

1359

1360

1361

1362

1363

1364

1365

1366

1367

1368

1369

1370

1371

1372

1373

1374

1375

1376

1377

1378

- Ensure adequacy and relevancy of information in report [VT/VG/CBL]
- Demonstrate examples of reports containing information specifically required by clients, regulators, or applicable assignment conditions [VA/VT/VG/CBL]
  - B. Adequate support for analysis
    - 1. Explain and support rationale for excluding any of the traditional approaches
    - 2. Explain and support reconciliation
    - 3. Participants will gain experience reconciling results from various real life scenarios
    - 4. Explain all assumptions
    - 5. Participants will gain experience by conveying assumptions in writing using narrative comments as well as standard language in common industry forms
    - 6. Explain and support all extraordinary assumptions and hypothetical conditions (state their use may have effect on assignment results)
    - 7. Participants will gain experience in differing scenarios utilizing extraordinary and ordinary assumptions. They will gain experience through different valuation scenarios utilizing hypothetical conditions in valuation assignments

1379 C. Review and proofread report for errors and omissions 1380 1. Subsequent revisions/corrections 1381 a. Recognize and understand a legitimate revision/correction request as 1382 allowed under appraiser independence 1383 1) Participants will gain experience responding to various types of 1384 reconciliations, from minor clerical or administrative issues to requests 1385 to include additional sales or listing to data to request to not include 1386 certain observations. Participants will gain experience responding to 1387 various scenarios in an appropriate manner ensuring public trust 1388 b. Appropriate vs inappropriate responses to bona fide revision/correction 1389 requests 1390 D. Submission of report 1391 1. Methods of delivery 1392 2. Demonstrate the ability to submit reports electronically in various formats to 1393 various portals. Demonstrate ability to create a written copy in an industry 1394 acceptable format 1395 Methods and Techniques 1396 Ensure accuracy and consistency of information throughout report [VT/VG/CBL] 1397 Provide various report samples that contain both adequate and inadequate 1398 communication [VT/VA] 1399 • Provide opportunities to review and correct errors in reports [VT/VA/VG/CBL] 1400 Provide opportunities to review and correct inappropriate assumptions, extraordinary 1401 assumptions and hypothetical conditions [VT/VA/VG/CBL] 1402 Provide various samples of appropriate and inappropriate requests for corrections. 1403 clarifications and Reconsiderations of Value, demonstrating appropriate responses 1404 (e.g., no changes, modifications to report, requirement for new assignment, etc.) 1405 [VT/VA/VG/CBL] 1406 IV. Review with Mentor 1407 A. Ensure understanding of effective appraisal report presentation and required 1408 content 1409 B. Ensure compliance with Standards Rule 2-2 CERTIFIED RESIDENTIAL 1410 1411 **Problem Identification** 1412 **Identification of Complex Properties – Sources** A. Engagement letter details 1413 1414 B. Preliminary research of public records 1415 C. Preliminary research of market data 1416 Methods and Techniques 1417 Provide sample engagement letters for review and analysis [VT/VA/CBL] 1418 Provide samples of complex residential properties (e.g., ADUs, 2-4 unit group 1419 homes, student housing, short-term rentals, co-ops, leaseholds, etc.) [VT/VA/CBL]

- 1420 • Perform required research using simulated data (e.g., public sources, proprietary 1421 databases) [VT/VA/VG/CBL] 1422 II. Relevant Scope of Work and Competency Issues Involved 1423 A. Based on preliminary research and analysis, how might this impact scope of 1424 work 1425 B. How competency issues will be resolved 1426 Methods and Techniques 1427 Provide samples of incomplete or inappropriate scope of work descriptions to be 1428 corrected [VT/VA/VG/CBL] 1429 Require exercises to evaluate competency (e.g., recognized experts, journals, texts, 1430 professional libraries) and proceed accordingly [VA/VG/CBL] 1431 **Complex Ownership and Market Conditions** 1432 I. Forms of Complex Ownership 1433 A. Co-ops 1434 B. Life estates 1435 C. Valuation of a leased fee estate with rental analysis 1436 D. Valuation of leasehold interest 1437 E. Residence subject to a ground lease 1438 F. Rental restrictions 1439 G. Private road issues (use and maintenance agreements/costs) 1440 H. Easements-dominant and servient tenements 1441 I. Encroachments 1442 Methods and Techniques 1443 • Identify attributes and characteristics of various complex ownership types 1444 [VT/VA/CBL] 1445 • Identify attributes and characteristics of various complex property uses [VT/VA/CBL] 1446 Introduce considerations related to properties subject to rental restrictions.
- 1447 homeowner associations/CCRs, private roads, easements, encroachments, etc.
- 1448 [VT/VA/VG/CBL]
- 1449 **II. Identifying Complex Market Conditions**
- 1450 A. Impact of disasters
- 1451 B. Major employer arrives/leaves
- 1452 C. Municipality rent control policies
- 1453 Methods and Techniques
- 1454 Provide case studies of areas recently impacted by natural disasters 1455 [VT/VA/CBL/VRT]
- 1456 Analyze effects on markets impacted by local or regional influences (e.g., 1457 employment centers, polluter water tables, environmental, etc.) [VT/VG/CBL/VRT]
- 1458 Perform techniques to handle macro-market conditions (e.g., departure/arrival of 1459 major employer, natural disasters, governmental influences) [VT/VG/CBL/VRT]
- 1460 **III. Review with Mentor**

1461 1462 1463	<ul> <li>A. Ensure understanding of how issues uncovered during property identification process relate to complexity. Also, focus on complex ownership issues and market conditions.</li> </ul>	
1464 1465	<ul> <li>Methods and Techniques</li> <li>Ensure participant is competent to continue</li> </ul>	
1466 1467 1468 1469 1470 1471 1472	Residential Market Analysis/Highest and Best Use  I. Market Analysis Issues Related to Highest and Best Use  A. Current market conditions  B. Over/under supply  C. Location within growth corridor  D. Transportation adjacency; changing area attributes, amenities  E. Neighborhood gentrification	
1473 1474 1475 1476 1477 1478	<ul> <li>II. Highest and Best Use Analysis-Complex</li> <li>A. House on commercial land</li> <li>B. Property subject to enhanced public improvements</li> <li>1. Eminent domain takings</li> <li>2. Subject property as economic remainder</li> <li>3. Historical registry</li> <li>III. Special Assessments</li> </ul>	
1480 1481 1482 1483 1484 1485 1486 1487 1488 1489	<ul> <li>Methods and Techniques</li> <li>Exercises extracting and analyzing data from publicly identified sectors (e.g., SMSAs, census tracts, municipalities, counties, zip codes) [VT/VA/VG/CBL]</li> <li>Exercises obtaining updates from local sources (e.g., builders association, apartment owners association, developers, real estate analysts) [VT/VA/VG/CBL]</li> <li>Exercises obtaining building permit information from local agency [VT/VA/VG/CBL]</li> <li>Exercises analyzing impact of property influences (e.g., residential street to highway, residential to commercial zoning) [VT/VG/CBL]</li> <li>Exercises analyzing impact of neighborhood changes (e.g., gentrification, revitalization, reinvestment districts, building trends) [VT/VG/CBL]</li> </ul>	
1490 1491	Physical Characteristics of Complex Properties  I. Unique Design Features	
1492	II. High Quality/Amenity Properties	
1493	III. Over-improvements	
1494	IV. <u>Physical Deficiencies of Improvements</u>	
1495	V. Positive or Negative Locational Influences	
1496	VI. <u>Functional Inadequate and Super Adequate Impact</u>	

1497 VII. Vacant Sites (Including View Amenities, Surplus Land) 1498 VIII. **Issues Covered Under Site and Cost Approaches** 1499 Methods and Techniques 1500 Identify and analyze impact of complex property characteristics (e.g., atypical size, 1501 view, design, historical ranking) [VT/VA/VG] 1502 • Exercises comparing and analyzing typical homes with outliers [VT/VG/CBL] 1503 **Use of Key Statistical Concepts Key Market Driving Influences** 1504 A. Determine most appropriate units of comparison (market drivers) in multi-unit 1505 1506 residential properties (e.g., \$/unit, \$/SF, \$/bedroom) 1507 B. Identify market preferences for characteristics and amenities (e.g., parking, # 1508 beds, # baths, GLA) 1509 II. Adjustment Support 1510 A. Identify and support applicable adjustments (e.g., size, time (market conditions), distance from employment/shopping/service centers) 1511 1512 **III. Population/Employment Trends** 1513 A. Determine relationships between employment, population and residential units 1514 (SUR vs. MUR) over time 1515 Methods and Techniques 1516 Complete exploratory data analysis and generate representative sample data to 1517 identify different unit price indicators by requiring candidate to analyze several 1518 options and select the option with the most robust statistical results [VT/VG/CBL] 1519 • Express several types of simulated data with the candidate building models which 1520 generate the most accurate and reliable results [VT/VG/CBL] 1521 • Incorporate in all exploratory data analysis exercises utilizing relevant descriptive 1522 statistics (e.g., median, mean, mode, standard deviation, coefficient of variation) 1523 [VT/VG/CBL] 1524 IV. Review with Mentor 1525 A. Ensure key analytical issues related to market conditions and highest & best use 1526 are effectively addressed 1527 **Site Valuation and Cost Approaches** 1528 I. Site Valuation 1529 A. Extract comparable land/site sales to adequately support adjustments for and 1530 contributing value of unique attributes associated with complex vacant sites 1531 (view, entitlements, amenities, surplus/excess land) 1532 II. Methods of Land/Site Valuation 1533 A Allocation 1534 B. Market extraction 1535 C. Ground rent capitalization 1536 D. Land residual method; and

1537 1538 1539 1540 1541 1542 1543 1544 1545 1546 1547 1548 1549 1550 1551	<ul> <li>E. Sales comparison</li> <li>1. Sites w/ surplus land</li> <li>2. Excess land</li> <li>3. One-off sites subject to adverse influences <ul> <li>a. Heavy traffic: (arterials, highways)</li> <li>b. Noxious influences</li> <li>c. Adverse surrounding influences</li> </ul> </li> <li>4. Site-usability <ul> <li>a. Topographical issues</li> <li>b. Suitability for supporting a structure</li> <li>c. Understanding encroachments/development restrictions</li> </ul> </li> <li>5. One-off sites w/amenities <ul> <li>a. Views: water, mountain, scenic, surrounding</li> <li>b. Unique site locations: golf course</li> <li>c. White water v. blue water ocean views</li> </ul> </li> </ul>
1552	d. Water facing-price/front foot
1553 1554 1555	III. Construction Costs  A. Related to high amenity structures  B. Local cost influences
1556 1557 1558 1559 1560 1561 1562 1563 1564 1565	<ul> <li>IV. Functional Obsolescence</li> <li>A. Distinguish between curable and incurable forms</li> <li>B. Analyze and support conclusions on obsolescence, including lack thereof, associated with these complex properties</li> <li>C. Examples: <ol> <li>Overbuilt living area for market</li> <li>Swimming pools</li> <li>Garage inadequacy</li> <li>Over-improvement items: flooring, appliances</li> <li>Inadequate living space (e.g. bedrooms)</li> </ol> </li> </ul>
1566 1567 1568 1569 1570 1571 1572	<ul> <li>Methods and Techniques</li> <li>Develop multiple samples that use each of the basic site valuation techniques [VT/VA/VG/CBL]</li> <li>Develop multiple samples that use multiple techniques to estimate cost new [VT/VA/VG/CBL]</li> <li>Develop multiple examples to estimate functional obsolescence [VT/VA/VG/CBL]</li> <li>Develop an indicated value of a complex property using the cost approach (VT/CBL)</li> </ul>
1573 1574 1575 1576 1577	Sales Comparison Approach  I. Sales Concessions  A. Is the subject property subject to sales concessions?  B. Identification of sales concessions in comparable data  C. Cash equivalency related to financing terms
1578	II Identifying and Applying Atypical Adjustments

First Exposure Draft: Practical Applications of Real Estate Appraisal (PAREA)

1579 1580 1581 1582 1583 1584 1585 1586 1587 1588 1589 1590	<ul> <li>A. High amenity custom quality adjustments</li> <li>B. Site adjustments <ol> <li>Views</li> <li>Surplus land</li> <li>Adjustments reflecting nearby adverse influences</li> </ol> </li> <li>C. Adjustment support/matched pairs, statistical methods <ol> <li>Declining or escalating market</li> <li>Isolating a specific adjustment item-matched pair</li> </ol> </li> <li>D. Adjustment support for unique one-off property sales</li> <li>E. Extract support for contributing value for complex characteristics from comparable sales data and other market sources for use in determining adjustments and/or the curable/incurable nature of obsolescence</li> </ul>
1591 1592 1593 1594 1595 1596 1597	<ul> <li>Methods and Techniques</li> <li>Develop multiple exercises requiring identification and determination of impact of sales concessions (e.g., assumption of closing costs, payments made outside of transaction) [VT/VA/VG/CBL]</li> <li>Develop multiple exercises using statistical techniques (e.g., paired sales analysis, regression analysis) to analyze simulated data and estimate adjustments [VT/VA/VG/CBL]</li> <li>III. Review with Mentor</li> </ul>
1599	A. Ensure the sales comparison approach has been performed properly.
1600 1601	<ul> <li>Methods and Techniques</li> <li>Ensure participant is competent to continue</li> </ul>
1602 1603 1604 1605 1606 1607 1608 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1620	Income Approach I. 1-4 Unit Appraisals  A. Collection of comparable rent data  1. Overview of data sources  a. MLS and other data sources  b. Public records  c. Property managers  d. Tenant interviews  B. Complex rental adjustments  1. Understanding impact of complex amenities  2. Expense allocations between comparables  C. Unique multi-unit assignments  1. Location premiums within PUD/condo  2. Impact of rent control or subsidies  3. Student housing  4. Seasonal and short-term rentals  D. GRM analysis  1. Non-market rent impact on GRM  2. Reconciling GRM indicators

## 1621 Methods and Techniques

- Provide exercises extracting expense information via market participant interviews (e.g., agents/brokers, property managers, prior property information) [VT/VG/CBL]
- Provide exercises identifying and analyzing unique property characteristics (e.g., view, physical characteristics, parking limitations, floor location) [VT/VG/CBL]
- Provide exercises identifying and analyzing non-market rent on GRM [VT/VG/CBL]

## 1627 II. Review with Mentor

1628

1629

1630

1631

1632

1633

1634

1635

1636

1637

1638

1639

1640

1641

1642

1643

1644

1645

1646

1647

1648

1649

1650

1651

1652

1653

1654

1655

1656

1657

1658

1659

A. Review the approaches to value and ensure proper analysis and support for their conclusions. This section also requires final reconciliation review.

## Methods and Techniques

• Ensure participant is competent to continue

## Writing and Reasoning Skills

## I. <u>Data Presentation</u>

- A. Determine when presentation of data in tables, charts and graphs provides greater clarity than narrative
- B. Stress benefit of succinct narrative using active voice, direct statements, shorter words, shorter paragraphs and placing the bottom line up front
- C. Have another proofread whenever possible

## II. <u>Discussion of Approaches to Value</u>

- A. Adjust depth of discussion to the intended user(s). Experienced users of appraisal products do not require extensive explanation. Less informed users require more explanation of the basic concepts and theories for proper understanding
- B. Dedicate more narrative to approaches used in the assignment. Excluded approaches require only enough narrative to adequately explain the reason(s)/support for their exclusion

## **III. Support for Conclusions**

A. Clearly state conclusions throughout the report - not just when opining on value. Conclusions include how the subject ranks within its market for size, condition, amenities, location, as well as value indications for various approaches performed. Each conclusion requires credible support and logical reconciliation

### IV. Summary of Data and Reconciliation of Value Approaches

A. Summarize the quantity, quality, reliability, and relevance of data available for application in each approach performed. The reconciliation and final value opinion must be consistent with the conclusions of this summary regarding the most germane approach to value

## V. <u>Proper Use of English Diction/Understandable Presentation</u>

- A. Use active voice where possible
  - B. Use short sentences and paragraphs
- 1660 C. State conclusion at the beginning
- 1661 D. Use concise wording

1662 E. Use graphs, tables, charts, and bullets where they shorten and clarify 1663 presentation 1664 F. Use spell check and grammar check. Proofread yourself and give to another to 1665 proofread 1666 Methods and Techniques 1667 Ensure accuracy and consistency of information throughout report [VT/VG/CBL] 1668 Provide various report samples that contain both adequate and inadequate 1669 communication [VT/VA] 1670 • Provide opportunities to review and correct errors in reports [VT/VG/CBL] 1671 • Provide opportunities to review and correct inappropriate assumptions, extraordinary 1672 assumptions and hypothetical conditions [VT/VG/CBL] 1673 Provide various samples of appropriate and inappropriate requests for corrections, 1674 clarifications and Reconsiderations of Value, demonstrating appropriate responses 1675 (e.g., no changes, modifications to report, requirement for new assignment, etc.) 1676 [VT/VG/CBL] 1677 VI. Review with Mentor 1678 A. Ensure understanding of effective appraisal report presentation and required 1679 content 1680 B. Ensure compliance with Standards Rule 2-2



APPRAISAL STANDARDS BOARD

TO: All Interested Parties

FROM: Wayne R. Miller, Chair

Appraisal Standards Board

RE: Concept Paper – Evaluation Standards in USPAP

DATE: September 3, 2019

## I. Issue

The Appraisal Standards Board (ASB) is seeking your feedback on the concept of developing standards for performing evaluations in the *Uniform Standards of Professional Appraisal Practice* (USPAP).

## II. Background

USPAP was written in 1986-87 to codify uniform minimum standards for all types of appraisal services including real property, personal property, business valuation, and mass appraisal. The purpose was to maintain a high level of public trust in appraisal practice by establishing requirements for appraisers. Today the mission remains the same, but USPAP has adapted as new developments in markets, technology, and other factors have led to changes in the profession.

One change is the increase in the market's demand for evaluations. As early as 1989, Title XI of the Financial Institutions Reform, Recovery, and Enforcement Act (FIRREA) allowed banks and other financial institutions to obtain *evaluations* of real estate collateral in certain federally-related transactions below a threshold amount when an appraisal may not be necessary. Beginning in 2010 the use of evaluations began to noticeably increase.

There are two reasons for this increase. First, in 2010, the five agencies listed below updated the *Interagency Appraisal and Evaluation Guidelines* (Guidelines):

- Office of the Comptroller of the Currency (OCC)
- Board of Governors of the Federal Reserve System (Board)
- Federal Deposit Insurance Corporation (FDIC)
- Office of Thrift Supervision (OTS)
- National Credit Union Administration (NCUA)

These *Guidelines* identify specific types of real property financial transactions that do not require an appraisal and set forth content guidelines for financial institutions to follow when ordering or completing evaluations.

A second factor contributing to the growth of evaluations has been the agencies' recent decisions to increase appraisal threshold amounts. This has led to a reduction in the number of transactions requiring appraisals, particularly for new loan originations.

## **III. Controversy and Confusion**

As the number of assignments eligible for evaluations has grown more significant, there has been controversy and confusion among appraisers, regulators and policy makers about aspects of the *Guidelines*. Some reasons for this controversy and confusion become apparent in the answers to common questions from the different perspectives of the *Guidelines*, *USPAP*, and state regulatory agencies.

## Is an evaluation an appraisal, or not?

- **USPAP:** Yes. USPAP has a broad definition of "appraisal" that encompasses all opinions of value. Thus, according to USPAP an evaluation is an appraisal, albeit one with a narrow scope of work. In addition, many states have statutorily defined "appraisal" as any opinion of value.
- **Guidelines:** No. Unlike USPAP, the **Guidelines** draw a bright-line distinction between an "appraisal" and an "evaluation" based upon differences in required analyses and report content.
- State regulatory agencies: Different answers, depending upon the state.

## Who is allowed to perform appraisals?

- **USPAP**: USPAP has no authority to specify who is allowed to perform appraisals.
- **Guidelines**: Only state licensed or certified appraisers may perform appraisals. According to the **Guidelines** appraisals must be performed by:
  - "... state certified or licensed appraisers in accordance with requirements set forth in the appraisal regulation. In determining competency for a given appraisal assignment, an institution must consider an appraiser's education and experience. While an institution must confirm that the appraiser holds a valid credential from the appropriate state appraiser regulatory authority, a state certification or license is a minimum credentialing requirement. Appraisers are expected to be selected for individual assignments based on their competency to perform the appraisal, including knowledge of the property type and specific property market."
- **State Regulatory Agencies:** When an appraisal is completed for a federally-related transaction, it must be performed by a state licensed or certified appraiser.

## Who enforces standards for appraisals?

• **USPAP:** No enforcement. According to the PREAMBLE, "Neither The Appraisal Foundation nor its Appraisal Standards Board is a government entity with the power to make, judge, or enforce law."

- **Guidelines:** The *Guidelines* specify that appraisals must be performed by state licensed or certified appraisers. Therefore state regulators enforce standards for real property appraisals.
- **State Regulatory Agencies:** State authorities are entrusted with the responsibility to enforce standards related to the qualifications and performance of real property appraisers.

## Who is allowed to perform evaluations?

- **USPAP**: USPAP has no authority to specify who is allowed to perform evaluations.
- **Guidelines**: Qualified individuals may perform evaluations. For evaluations, the *Guidelines* place responsibility upon each financial institution for hiring appropriately qualified individuals. Among other criteria, the financial institution is advised that "Persons who perform evaluations should possess the appropriate appraisal or collateral valuation education, expertise, and experience relevant to the type of property being valued. Such persons may include appraisers, real estate lending professionals, agricultural extension agents, or foresters."
- State Regulatory Agencies: The individual who can perform evaluations varies by state. Some states specifically exempt appraisers performing evaluations from USPAP compliance and state appraiser regulatory agency oversight. Other states require state licensed or certified appraisers to comply with USPAP when performing evaluations. A further subset of states do not permit evaluations unless they are performed by state licensed or certified appraisers.
- Who enforces standards for evaluations? There are currently no enforceable development or reporting standards for evaluations. The Guidelines are intended for clarification; they are not rules. According to the Purpose, "...these Guidelines provide federally regulated institutions and examiners clarification on the Agencies' expectations for prudent appraisal and evaluation policies, procedures, and practices.

## Is it possible to perform an evaluation in compliance with USPAP and state laws and regulations?

Yes, but some of the reporting requirements may not mesh. For example, when reporting an evaluation opinion of value in a USPAP-compliant report, an appraiser must include the following contradictory labels:

- USPAP requires the evaluation report to *prominently state* whether it is an Appraisal Report or a Restricted Appraisal Report.
- Some states mandate that in addition to the required USPAP label, the evaluation report must state on its face, "This is not an appraisal."

To complicate matters further, the *Guidelines* are written to provide guidance to federally regulated financial institutions and examiners – they are not written for appraisers or others completing evaluations.

It is also important to note that recent rulings have determined that federal guidance, such as the *Guidelines*, is merely guidance and is therefore not enforceable. This underscores the fact that there are no true standards for the performance of evaluations. Furthermore, when evaluations are performed by individuals who are not credentialed (or are exempted from oversight by state laws), there is no publicly accountable entity to turn to if the

evaluation is not completed competently, and if the results are called into question by the institution or by an institution's customers.

## IV. Challenges and Questions

USPAP has sometimes been viewed as similar to building codes adopted by states and municipalities. To ensure public safety, licensed electricians and other professionals are required to follow the specified code, and building inspectors verify compliance. Individuals without specific credentials are unlikely to be able to obtain permits, and those who perform their own electrical work (for example) do so at their own risk including possible legal exposure. In this analogy, the set of standards (USPAP or a building code) may change but generally this happens only very slowly. This is because new technology, processes, and products have only limited impact upon basic safety codes.

Another analogy compares licensed, certified, or accredited appraisers to doctors or lawyers, who have successfully completed their state's required training and examinations. In these fields it used to be that only doctors were permitted to practice medicine, and only attorneys were permitted to practice law. However, today, there has been a shift in these professions so that physician assistants and paralegals, for example, now may perform tasks that used to be restricted to doctors and lawyers.

Whether welcome or unwelcome, it is clear that a similar shift is underway in the appraisal profession today. In the context of changing laws and regulations, appraisal products, and technology, the ASB is seeking input about whether USPAP should make an accommodation for evaluations, and if so, how to distinguish them from appraisals.

The ASB is seeking input on the following specific topics:

- Should the ASB investigate whether it would help foster public trust in valuations if they set minimum standards for evaluations? None of the USPAP Rules or development and reporting standards currently exist for non-appraisers who perform evaluations, because the *Guidelines* provide only broad guidance. Would it be beneficial to give everyone performing an evaluation a clear set of standards to follow including, for example, rules related to ethics and competency?
- What specific Rules or Standards Rules (in STANDARDS 1 and 2) would need to be modified or eliminated if the ASB were to develop specific standards for evaluations?
- If the ASB develops standards for evaluations, how would that impact Advisory Opinion 13, Performing Evaluations of Real Property Collateral to Conform with USPAP? If the ASB does not develop standards for evaluations, should the guidance in AO-13 be modified?
- Are USPAP Rules and Standards still the minimums required to protect public trust in the appraisal profession? If not, then are there any Rules or Standards Rules that should be considered for significant revision or elimination? Or, is USPAP a "safety code" that is best left in place despite pressure to reduce the requirements?
- Should the ASB modify the DEFINITION of appraisal to differentiate it from an evaluation? If evaluations were included as a separate category in USPAP, what would be the regulatory implications?
- How might the ASB help resolve the nomenclature issue so appraisers can prepare evaluation reports that comply with USPAP without the use of contradictory or confusing labels?
- How might USPAP reporting standards be changed and/or how might the ASB more effectively communicate the flexibility of USPAP to appraisers, regulators, clients, and policy makers?
  - Veteran appraisers understand the SCOPE OF WORK RULE and think that USPAP reporting requirements provide all the flexibility that is needed for appraisers to write evaluations or offer other services. Indeed, one of the first lines of STANDARD 2: Real Property Appraisal, Reporting states: "STANDARD 2 does not dictate the form, format, or style of real property appraisal reports."
  - But not all understand or agree. For example, the *Guidelines* state: "Unlike an appraisal report that must be written in conformity with the requirements of USPAP, there is no standard format for documenting the information and analysis performed to reach a market value conclusion in an evaluation." In March 2016, the Director of the Division of Banking Supervision and Regulation reiterated that there is no "standard format" for an evaluation "in contrast with the requirements of USPAP."

Written comments on this concept paper can be submitted by mail and email. Please submit your comments by October 11, 2019.

Mail: Appraisal Standards Board

The Appraisal Foundation

1155 15th Street, NW, Suite 1111

Washington, DC 20005

Email: asbcomments@appraisalfoundation.org

IMPORTANT NOTE: All written comments will be posted for public viewing on The Appraisal Foundation's website exactly as submitted to the ASB. Names may be redacted upon request.

The Appraisal Foundation reserves the right not to post written comments that contain offensive or inappropriate statements.

Learn more about this concept paper in a free WEBINAR on September 10, 2019, with Wayne Miller, Chair of ASB, and John Brenan, Vice President Appraisal Issues, by registering here: <a href="https://zoom.us/webinar/register/WN\_gHPurbf0RLafGykE5NznrQ">https://zoom.us/webinar/register/WN\_gHPurbf0RLafGykE5NznrQ</a>

The ASB plans to hold a public hearing on this topic on October 18, 2019, in Washington, DC. Your input is needed and greatly appreciated. The following panels are tentatively planned: State Appraiser Regulators; Appraiser Organizations; and Financial Institutions. You may register to attend the meeting in person, or watch it via live stream:

https://www.appraisalfoundation.org/TAFCore/Events/Event\_Display.aspx?EventKey=A SB201910

If you have any questions regarding this concept paper, please contact Aida Dedajic, Standards Board Program Manager at The Appraisal Foundation, via e-mail at aida@appraisalfoundation.org or by calling (202) 624-3058.

# **PRESS RELEASE**



## ASB Hears Diverse Array of Opinions Regarding Evaluations at Public Hearing

(Washington, DC) October 18, 2019 – At a standing room only public meeting, the Appraisal Standards Board (ASB), an independent board of The Appraisal Foundation, heard a diverse array of opinions about evaluations. The ASB deviated from its standard meeting format, implementing a Congressional-style hearing with three panels of expert witnesses.

"The ASB is in the very early stages of considering establishing standards for evaluations," said The Appraisal Foundation President David Bunton. "They are in the fact-finding phase of their consideration. The Board is here to listen to the advantages as well as the concerns surrounding the role of evaluations.

The ASB released its concept paper about evaluations six weeks ago. Since that time, the Board received more than 65 comments in response prior to today's public meeting. At the meeting, the three panels included constituents from lenders and financial institutions, state appraiser regulators, and professional appraiser organizations.

ASB Chair Wayne Miller noted in his opening remarks, "The reason the ASB is looking at this is that the purpose of the Uniform Standards of Professional Appraisal Practice (USPAP) is to promote and maintain a high level of public trust in the valuation practice. There are no standards for evaluations and rising de minimus levels will likely cause an increase in the use of evaluations."

The Board heard about the confusion in the marketplace as to who can perform evaluations, when appraisers can perform evaluations and whether they are required to comply with USPAP when doing so. Chair Miller continued, "Appraisers are mentioned as individuals who can perform evaluations per the Interagency Guidance provided to financial institutions, yet, the ASB has heard from some appraisers that they are effectively precluded from performing evaluations due to some of the requirements of USPAP."

"The diverse array of opinions demonstrates how complex the issue of establishing standards for evaluations is," said John Brenan, Vice President, Appraisal Issues for The Appraisal Foundation. "Every point from leveling the playing field for appraisers, to bringing clarity to a confused marketplace. to protecting state's rights, and the impact on homebuyers was presented and discussed."

The ASB has made no decision about establishing standards for evaluations. The Board will continue to listen to stakeholders, and be completely transparent as it moves forward in its deliberations.

> Media Contact: David Greer **Director of Communications** The Appraisal Foundation

dgreer@appraisalfoundation.org

direct phone 202.624.3048









The Appraisal Foundation is the nation's foremost authority on the valuation profession. The organization sets the Congressionally-authorized standards and qualifications for real estate appraisers, and provides voluntary guidance on recognized valuation methods and techniques for all valuation professionals. This work advances the profession by ensuring

that appraisals are independent, consistent, and objective. More information on The Appraisal Foundation is available at <a href="https://www.appraisalfoundation.org">www.appraisalfoundation.org</a>.