Meeting Minutes SOUTH DAKOTA BOARD OF TECHNICAL PROFESSIONS

Zoom Conference Call or In Person July 23, 2021 8:30 a.m. (MDT)

Chair Colby Flynn called the meeting to order at 8:30 A.M. MDT and a quorum was present.

Members present: Ryan Callaghan, Michael Albertson, Steve Thingelstsd, Steve Peters, Steve Williams. Catherine Dekkenga was not able to attend.

Others present: Graham Oey, Staff Attorney; Kathryn Patterson, Executive Director; Lorrie Thompson, Senior Secretary; Nancy Hoines, SDES

Review of May 21, 2021 Meeting Minutes

Peters made a motion, seconded by Williams to approve the minutes. Motion Passed

Public Comments - None noted from meeting attendees

Review vouchers; Activities report ending June; Review of Deposits/Financials All were reviewed by the Board and found to be in order

Investigation reports

Case 20-03 PE - Bridge Structural - Calculations

Ongoing investigation

Case 21-01 PE - Plans stamped with out of state seal

Ongoing and closing case near

Case 21-02 PE - No Response to Audit

Consent agreement signed and administrative fine of \$500 for Board approval. Albertson made a motion, seconded by Callaghan to accept agreement, and have chair sign. **Motion Passed**

Case 21-03 LS - No Notification of Address Change

Case closed with a letter of reprimand that will be entered into the NCEES Disciplinary Database

Case 21-04 - Construction without A&E Services

Architectural and Engineering services were hired. Case closed.

Case 21-05 PE – Negligence of professional standards

Close to ready for review

Case 21-06 LS - Negligence of professional standards

Ongoing investigation

Case 21-07 LS – Failure to report violations

Ongoing investigation

Unfinished Business

Action Items

Item 1. Fire Protection Systems – Ongoing research by Board members. Suggested letter with question regarding the exemption of not requiring a Fire Protection Engineer

Item 2. Market and Outreach – Staff in process of arranging and setup of email to be used to distribute newsletters and information

Item 3. Update acronyms found in Blue Book – Staff has identified several Administrative Rules that need to be updated and hopefully get updated this fall

New Business

Declaratory Ruling - Land Surveying SDDOT Projects

Legal counsel is working on this item in conjunction with the land surveyors

NCARB Update - May Issue

NCEES Future Changes to Exams and Supporting Material

ARE Update

NCEES Washington Accord guidance

NCARB Fast Facts - June Issue

NCEES 2021 Engineering Education Award winners

ARE 5.0 Pass Rates by Demographics - South Dakota

NCEES named one of the best places to work in SC

NCARB Board of Directors policy on Diversity & Inclusion

BoD Brief - Post ABM 2021

NCEES Surveying Education Award

The Board briefly discussed all of the above items

PDH Audits

New Audits: Weston James Blasius, **PE**; Jacy Kay Christenson, R; Mark Anthony Davis, AR; Jamie David Dreyer, AR; Brian Lee Fowlds, **LS**; Rafik Refaat Wassa Gerges, PE; Adam Jay Ginsburg, PE; Joseph R. Hewgley, AR; Russell Kastelle, LS; Jason Matthew Lee, LS; Joe L. Ratigan, PE; Michael John Shoup, PE; and William E. Wiley, PE.

Williams made a motion, seconded by Peters to approve the audits of Mark Anthony Davis, AR; Jamie David Dreyer, AR; and Joseph R. Hewgley, AR. **Motion Passed**

Peters made a motion, seconded by Thingelstad to approve the audits of Brian Lee Fowlds, LS and Jason Matthew Lee, LS. **Motion Passed**

Peters made a motion, seconded by Thingelstad to approve an exemption from continuing education for Russell Kastelle, LS, based on a medical condition. **Motion Passed**

Albertson made a motion, seconded by Callaghan to approve the audits of Rafik Refaat Wassa Gerges, PE; Adam Jay Ginsburg, PE; Joe L. Ratigan, PE; Michael John Shoup, PE; and William E. Wiley, PE. **Motion Passed**

Albertson made a motion, seconded by Callaghan, to deny the audit of Weston James Blasius, PE, pending receipt of additional information. **Motion Passed**

Albertson made a motion, seconded by Callaghan to deny the audit of Jacy Kay Christenson, R, pending receipt of additional information. **Motion Passed**

Previous Audits: Keith Curtis Flanegan, PE; Robert William Lux, Jr., LS; and Michael A. Pawlak, PE.

Albertson made a motion, seconded by Callaghan to approve the audit of Keith Curtis Flanegan, PE. **Motion Passed**

Thingelstad made a motion, seconded by Peters to approve the audit of Robert William Lux, Jr. with the provision that hours used in support of this audit cannot be used in next renewal. **Motion Passed**

Callaghan made a motion, seconded by Albertson to approve the audit of Michael A. Pawlak, PE. **Motion Passed**

Approval of Examinees passing NCEES Examinations (Appendix A)

Albertson made a motion, seconded by Callaghan for approval of the following examinees on passing the Fundamentals of Engineering (FE) Exam. **Motion Passed**

		4.
Name	Certificate #	Exam
Muller, Amanda Marie	E-13059	FE
Lanka, Noah Lee	E-13060	FE
Larson, Aaron	E-13061	FE
Even, Jayden Thomas	E-13062	FE
Kummer, Benjamin Norman	E-13063	FE
Smith, Trey	E-13064	FE
Belisario Soares deSouza, Marcelo	E-13065	FE
Miller, Jared Christopher	E-13066	FE
Karki, Sajan	E-13067	FE
Rook, Nathan Joseph	E-13068	FE
Gross, Garrson L.	E-13069	FE
Dentlinger, Matthew Paul	E-13070	FE
Ezugu, Obinna Peter	E-13077	FE
Quanbeck, Joel	E-13078	FE
Westerman, Erica Rochelle	E-13079	FE
Kaski, Isaac Kurt	E-13080	FE
Escobin, Kelby	E-13081	FE
Schneider, Ryan Richard	E-13082	FE
Eigenberg, Austin	E-13083	FE
Word, Murdoch Alexander	E-13084	FE
Klinker, Timothy Andrew	E-13085	FE
Mulholland, Christopher Gerard	E-13090	FE
Enneking, Jacob Robert	E-13091	FE
Munsterman, Ray D.	E-13092	FE
Merritt, Isaiah	E-13093	FE

Peters made a motion, seconded by Thingelstad for approval of the following examinees on passing the Fundamentals of Surveying (FS) Exam. **Motion Passed**

Name	Certificate#	Exam
Scofield, Ty Burton	S-13071	FS
Laleman, Joshua Eugene	S-13072	FS
Wipf, Jalon Jacoby	S-13073	FS
Haken, Joshua Albert	S-13074	FS
Bueltel, Alexander Lawrence	S-13075	FS
Kolba, Jeffrey Paul	S-13076	FS
Roskam, Drew Allen	S-13086	FS
Rudloff, Clint Wayne	S-13087	FS
Cohoon, James Maxwell	S-13088	FS
Poppinga, Jericho Wendell	S-13089	FS

Albertson made a motion, seconded by Callaghan for approval of the following examinees on passing the Principles of Engineering (PE) Exam. **Motion Passed**

Name	License#	Exam
Hora, Andrew R.	15217	Electrical-Computer Power
Sokulski, Kyle Steven	15289	CE – Transportation
Odegaard, Tanner York	15288	CE – Transportation
Morris, Jacob Thomas	152 87	CE – Transportation
Kelley, Colin Ray	15286	CE – Transportation
Herman, Thomas W.	15285	CE – Transportation
Gebhart, Cole Francis	15284	CE – Transportation
Weiss, Kody Kinyon	15283	CE – Transportation
Schnell, Jeremy Michael	15282	CE – Water Resources & Environmental
Morford, Brent Reed	15281	CE – Transportation
Rodriguez-Gallo, Heriberto	15292	CE – Structural
Buscher, Nate Jerome	15290	CE – Structural
Walters, Trenton	15291	CE – Construction

Approval to take the NCEES Examinations as available (Appendix B)

Albertson made a motion, seconded by Callaghan for approval of the following examinees to take the Fundamentals of Engineering (FE) Exam. **Motion Passed**

Name	Exam
Borchardt, Quinton Orville Brian	FE
Brown, Parker	FE
Buteyn, Isaac James	FĘ
Cherney, Matthew J.	FE
Eickman, Joey Tyler	FE
Gerdes, Spencer Daniel	FE
Marcy, Paris Belieau	FE
Mettler, Zachary	, FE
Pump, Justin Matthew	FE
Steen, Nakaila A.	FE FE

Albertson made a motion, seconded by Callaghan for approval of the examinees to take the Principles of Engineering (PE) Exam. **Motion Passed**

Name	City	State
Allender, Ken	Sioux Falls	SD
Baker, Micah Kyle	Sioux Falls	SD
Bartscher, Joel Lee	Renner	SD
Bliese, Kevin	Bath	SD
Gilkerson, James Michael	Sioux Falls	SD
Hedman, Jacob Peter	Sioux Falls	\$D
Hettich, Jebediah Jack	Hartford	SD
Holthaus, Travis M.	Bridgwater	SD
James, Kristofer	Piedmont	SD
Larson, Aaron	Yankton	\$D
McLaughlin, Cody Ray	Custer	SD
Penney, Bradley James	Mitchell	\$D
Prather, Joshua Robert	Crooks	SD
Roggenbuck, Jorden Kenneth	Ortonville	MN
Volk, Hunter A.	Bismarck	ND

Approval of Comity applications (Appendix C)

Williams made a motion, seconded by Callaghan for approval of the following Architects (AR) by comity. **Motion Passed**

Name	City	State	Profession	License#
Booth, Stephen Alexander	Salt Lake City	UT	AR	15293
Breetz, Marc Joseph	Aurora	CO	AR	15294
Hall, Greg	Pittsburgh	PA	AR	15295

Name	City	State	Profession	License#
Harris, Brian Jay	Seattle	WA	AR	15296
Honzay, Mark	Fargo	ND	AR	15297
Kruntorad, Matthew Scott	Minneapolis	MN	AR	15298
Lenhart, James Eugene	Denver	СО	AR	15299
Marro, John III	Grafton	MA	AR	15300
Newins, Dean	Edina	MN	AR	15301
Roehl, Andrew Richard	Lenanon	ОН	AR	15302
Rowbottom, Timothy Paul	St. Louis	МО	AR	15356
Sjursen, Amy	Lebanon	NJ	AR	15303
Townley, Martin James	Omaha	NE	AR	15304

Albertson made a motion, seconded by Callaghan for approval of the following Professional Engineers (PE) by comity. **Motion Passed**

Name	City	State	Profession	License#
Barr, Douglas G.	Castle Pines	CO	PE	15305
Beamer, Taylor Frederick	Wharton	TX	PE	15306
Boswell, Giancarlo Massaro	Houston	TX	ΡĒ	15307
Bridgman, Eric	Palmer	AK	ΡE	15308
D'Antonio, Peter Christopher	Boulder	CO	PE	15309
Dale, Michael Ray	Winchester	CA	PE	15310
DeArmond, Jonathan Paul	Philip	SD	PE	15311
Depew, James S.	Denver	PA	PE	15312
Deras, Federico	Richardson	TX	PE	15313
DeVries, Christa	Sioux Falls	SD	PE	15314
Dunn, Gregory Squire	Bountiful	UT	PE	15315
Ellett, Virgil Wayne	Westerville	OH	PE	15316
Fay, Colin P.	Wasila	AK	PE	15317
Gerrard, Carl Robert	Rock Springs	WY	PE	15318
Gregg, Kenneth Laverne	Rapid City	SD	PΕ	3588
Hamilton, Austin Ray	Thornton	CO	PE	15319
Hartwig, Corey Frank	Bakersfield	CA	PE	15320
Houston, Eric	Castle Pines	CO	PE	15321
Hoyt, Kyle M.	Mount Pleasant	SC	PE	15322
Isley, Matthew Lee	Fargo	ND	PE	15323
Johnson, Matthew Wynn	Bozeman	MT	PE	15324
Jussel, James	Shawnee	KS	PE	15325
Kalina, Nathan	San Angelo	TX	PE	15326
Kieffer, Amanda Marie	St. Paul	MN	PE	15327
King, Mark E.	Appleton	WI	PE	15328
Larsen, Timothy James	Lincoln	NE	PE	15329
Lee, Sang Kyu	N. Salt Lake	UT	PE	15330
Little, Daniel	Sand Springs	OK	PE .	15331
Lyman, Brandt	Rock Springs	WY	PE	15332
Lynch, Karen Allen	Mahwah	NJ	PE	15333

Name	City	State	Profession	License#
Marek, Dennis David Jr.	lowa Park	TX	PE	15334
Mehaffey, Thomas	West Deptford	NJ	PE	15335
Michels, Zachary	St. Louis	МО	PE	15336
Miller, Jay	Fargo	ND	PE	15337
Modlich, Nathaniel	Columbus	OH	PE	15338
Moser, Erica Ann	Conifer	CO	PE	15339
O'Dell, Matthew Alexander	Minneapolis	MN	PE	15340
Pannell, Thomas	Wheat Ridge	CO	PE	15341
Perry, Justin	Kingsford	MI	PE	15342
Philpot, Michael William	Loveland	CO	PE	15343
Plavec, Keith James	Peoria	IL	PE	15344
Reed, John Phillip	Medina	OH OH	PE	15345
Ricchio, Peter Thomas	Glenview	IL IL	PE	15346
Schneider, Jason Matthew	Arlington Heights	, : IL	PE	15347
Shuler, Carrie Thompson	Canton	MI	PE	15348
Snowden, Patrick Tatum	McKinney	TX	E P	15349
Tombo, Anthony	Port St. Lucie	FL.	PE	15350
Walter, Benjamin	Petaluma	CA	PE	15351
Wheeler, Barton Edward	Cibolo	TX	PE	15352
Wurtele, Jared	Lincoln	NE	PE	15353
Yates, Robert O'Brien	Roseville	CA	PE	15354
Zager, Brian T.	Neenah	WI	PE	15355

Williams made a motion, seconded by Peters for approval of the following Architect (AR) by comity. **Motion Passed**

Name		City Sta	te Profession	License#
Nevenhoven, Mark	West D	es Moines 1/	AR	15357

Peters made a motion, seconded by Thingelstad for approval of the following Land Surveyors (LS) by comity. **Motion Passed**

Name	City	State	Profession	License#
Erickson, Robert A.	Kalispell	MT	LS	15358
Weckman, Seth	Merrifield	MN	LS	15359

Albertson made a motion, seconded by Callaghan for approval of the following Professional Engineers (PE) by comity. **Motion Passed**

Name	City	State	Profession	Comment
Bodenschatz, Aaron Michael	Lansdale	PA	PE	15361
Commander, Brett C.	Louisville	co	PE	15362
Di Salvo, C. Garr	New Rochelle	NY	PE	15363
French, Paul Douglas	Spokane	WA	PE	15364
Hu, Kyle Xinkai	Sugar Land	TX	PE	15365
Lee, Je II	Centennial	CO	PE	15366

Name	City	State	Profession	Comment
Naquin, Paul Jeffrey Jr.	Cypress	TX	PE	15367
Peterson, Jacob	Summit	WI	PE	15368
Ratterman, Scott Michael	Portland	OR	PE	15369
Wood, Walter Eugene	Sylvester	GA	PE	15370
Yurdutemiz, Ertug	Berkeley	CA	PE	15371

Albertson made a motion, seconded by Callaghan for approval of the following Professional Engineer (PE) by comity. **Motion Passed**

Name	City	State Profession	Comment
Berg, Michael Andrew	Bismarck	ND PE	15360

Albertson made a motion, seconded by Callaghan to table the application pending receipt of additional information for the following Professional Engineer (PE) by comity. **Motion Passed**

Name	City	State	Profession
El-Awar, Raja Sleiman	Cockeysville	MD	PE

Albertson made a motion, seconded by Callaghan to deny the following for Professional Engineer (PE) by comity based on the lack of qualifying experience. **Motion Passed**

Name		City	State	Profession
Zummo, David		Houston	TX	PE

Approval of Business applications (Appendix D)

Callaghan made a motion, seconded by Peters for approval of the following Business Entity Applications. **Motion Passed**

Company Name	City	State	Profession	License#
Advanced Geotechnical Solutions,	Casper	WY	PE	C-8372
Inc.				
Amy Sjursen	Lebanon	NJ	AR	C-8347
Atlas Technical Consultants, LLC	Lafayette	LA	PE	C-8364
Borrego Solar Systems, Inc.	San Diego	CA	PE	C-8360
Bowman Consulting Group, Ltd.	Reston	VA	PE/LS	C-6835
Charles D. Smith Architecture & Planning LLC	Knoxville	TN	AR	C-8346
DeSimone Consulting Engineering, D.P.C.	New York	NY	PE	C-8365
Dunn Associates, Inc	Salt Lake City	UT	PE	C-2376
Dwight Douglas Haney	Olathe	KS	PE	C-8366

Company Name	City	State	Profession	License#
ECO4 Energy LLC	West Palm	FL	PE	C-8367
Facility Solutions Group, Inc.	Beach Dallas	TX	PE	C-8350
Faith Technologies Inc.	Menasha	WI	PE	C-6625
FastGrid, LLC	Gilbert	AZ	PE	C-8368
Geiger Lynch MacBain Campbell Engineers, PC	Suffern	NY	PE	C-8355
Grouse Mountain Environmental Consultants, LLC	Buffalo	WY	PE	C-8369
Hoyt & Berenyi LLC	Ladson	SC	PE	C-8353
JBT Aerotech	Ogden	UT	PE PE	C-8354
John Marro III AIA Architect	Grafton	MA	AR	C-8344
Mako Steel LP	Carlsbad	- CA	PE	C-8349
Maurer-Stutz, Inc.	Peoria	IL	PĒ	C-8357
Moonlight Design Studio, LLC	Lebanon	OH	AR	C-8345
Motive Infrastructure Solutions	Northridge	CA	AR	C-8370
Naos Design Group, LLC	Denver	CO	AR	C-8342
NCGI Inc.	Flower Mound	TX	PE	C-8359
Ohlin & Reed Consulting Engineers, Inc.	Akron	ΘН	PE	C-8358
PCD Engineering.com	Longmont	CO	PE	C-8348
PCL Industrial Services, Inc.	Bakersfield	CA	PE	C-8352
Robert O'Brien Yates	Roseville	- CA	PE	C-8362
Sellon Forensics Inc.	Greenwood Village	CO	PE	C-8371
TCA Architecture Planning, Inc.	Seattle	WA	AR	C-8343
The Lawrence Group Architects of St. Louis, Inc.	St. Louis	MO	AR	C-8363
TrueNorth Steel, Inc.	West Fargo	ND	PE	C-8356
UFP San Antonio LLC	San Antonio	TX	PE	C-8361
Valentiner Crane Brunjes Onyon Architects, L.L.C.	Salt Lake City	UT	AR	C-8341
Western Engineers & Geologists	Rock Springs	WY	PE	C-8351

Williams made a motion, seconded by Callaghan for approval of the following Business Entity Applications. **Motion Passed**

Company Name	City	State	Profession	License
Bridge Diagnostics, Inc.	Louisville	CO	PE	C-8373
Roofing Consultants Ltd.	Waukesha	WI	PE	C-8374
Walter Wood Professional Engineering	Sylvester	GA	PE .	C-8375

Albertson made a motion, seconded by Peters to table the application of the following Business Entity pending receipt of additional information requested on comity application. **Motion Passed**

Company Name	in a City City	State	Profession
Awar Group Companies, Inc.	Palm Beach	FL	PE
	Gardens		

Review previous applications (Appendix E)

Peters made a motion, seconded by Thingelsad to deny the following application for Land Surveyor (LS) on second review. **Motion Passed**

Name	City	State	Profession
Keller, John David	Tulsa	OK	LS

Williams made a motion, seconded by Callaghan to deny the following application for Architect (AR) on second review. **Motion Passed**

Name	City	State	Profession
Tolman, Samuel D.	Las Vegas	NV	AR

Williams made a motion, seconded by Thingelstad to deny the following Business Entity application on second review. **Motion Passed**

Company Name	City -	State	Profession
Samuel D. Tolman, AIA NCARB	Las Vegas	NV	AR

Annual, zone, & upcoming meetings

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NCEES Annual Business Meeting, August 18-21, in New Orleans with Thingelstad, Peters, and Callaghan to attend in person. Albertson and Patterson are eligible to register to attend virtually.

CLARB Annual Business Meeting, September 22-24, in Phoenix. Attendees may register in person or virtually. Board researching if other than Board member allowed to attend virtually and report back to the Board.

Correspondence

California Board letter regarding the NCEES Resolution of Cooperation between licensing boards was briefly discussed.

Adjournment

Callaghan made a motion, seconded by Williams to adjourn. **Motion Passed**There being no further business, at the hour of 10:10 a.m. MDT the meeting of the South Dakota Board of Technical Professions adjourned.

Kathryn Patterson Executive Director

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	i i	VENDOR	Impressions Cleaning	Servall Linen	State of SD	A&B Business	InnovativeOffice	NCARB	Servall Linen	Badger State	Servall Linen	Clock Tower Off.	State of SD	State of SD	State of SD	Servall Linen	State of SD	State of SD	State of SD	Steven K. Williams	John S. Peters	Ryan Callaghan	Servall Linen	A&B Business	Servall Linen	State of SD	InnovativeOffice	Servall Linen	Servall Linen	Clock Tower Off.	State of SD
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REN	RES	15	15	16	16	16	16	15	15				
	<u>5</u>	16	16	16	16	16	16	16	16				
PE/R	NON NON	4	4	4	4	4	4	က	က	0	0	0	
	RES	12	12	12	12	12	12	13	13				
	TOT	2	2	2	2	2	7	2	2		*		
PE/LS/R	NON	1	1	1	ŀ	1	-	1	٦	0	0	0	c
<u>a</u>	RES	1	1	1	1	1	٦	_	L				
	TOT	22	22	ß	55	22	57	23	25				
PE/LS	NON	14	4	14	14	14	13	12	12	0	0	0	6
	RES	41	41	41	41	41	41	41	40				
	TOT	0	0	0	0	0	0	0	0				
PE/LA	NON	0	0	0	0	0	0	0	0	0	0	0	U
<u>a</u>	RES	0	0	0	0	0	0	0	0				
	DATE	1/31	2/28	3/31	4/30	5/31	6/30	7/31	8/31	9/30	10/31	11/30	12/31

TOTAL	Retired	Inactive	Active	Business	
9338	227	258	6351	2502	JULY
9322	228	258	6336	2500	AUG
0	0	0	0	0	SEPT
0	0	0	0	0	ОСТ
0	0	0	0	0	NOV
0	0	0	0	0	DEC

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TOTAL	Retired	Inactive	Active	ő	
				2	Vin.
9212	221	259	6270	2462	JAN
9206	223	257	6265	2461	FEB
9248	221	254	6303	2470	MAR
9252	223	254	6311	2464	APR
9296	224	252	6335	2485	MAY
9300	225	256	6334	2485	JUNE

DATE RCVD	# CK	PAYEE	LICENSEE	TYPE	AMOUNT	DEPOSIT DATE	REMARKS
07/09/21	7518	Bishop Engineering Company	Bishop Engineering Company	Bus Reinstatement		·	\$180 no individuals licensed w/firm. RETURNED: 7/13/2021.LAT
07/12/21	35858	Great West Engineering, Inc.	Great West Engineering, Inc.	Bus Renewal	\$80.00	08/06/2021	
07/12/21	7020	Daniel L. Painter	Tracella M. Painter	PE Renewal	\$40.00	08/06/2021	
07/13/21	2664	Warren Rees	Warren Rees	Inactive Renewal	\$40.00	08/06/2021	
07/13/21	3188	Lundee or Kelsey Stadtler	Lundee M. Stadtler	LS Renewal	\$80.00	08/06/2021	
07/14/21	6813	Lennis W. McClung	Lennis W. McClung	Ret Renewal	\$10.00	08/06/2021	
07/14/21	35816	FMG Engineering	Jason Lee Hinds	PE Renewal	\$80.00	08/06/2021	
07/14/21	3764	Dioten Engineering, Inc. Dion Lowe	Dion Lowe	Fine Payment.	\$500.00	08/06/2021	
07/16/21	1032	Tamarac Land Surveying, LLC	Gregory Jay Rich	LS Renewal	\$80.00	08/06/2021	
07/16/21	31043 5	Interior Architects	Interior Architects	Bus Renewal	\$80.00	08/06/2021	
07/19/21	8186	Joe P. Hill, P.E., Inc.	Joe P. Hill	PE Renewal	\$80.00	08/06/2021	
07/19/21	37986	A&E Architects	A&E Architects	Bus Renewal			License lapsed 06/30/2021 \$80 Returned check on 7/19/2021.LAT

07/19/21	16758	Daniel D. Eisenbraun	Daniel D. Eisenbraun	Inactive Renewal	\$40.00	08/06/2021	
07/21/21	48261	Stahly Engineering and Associates	Stahly Engineering and Associates	Bus Renewal	\$80.00	08/06/2021	
07/23/21	10857	ISE Incorporated	ISE Incorporated	Bus Renewal	\$80.00	08/06/2021	
07/26/21	3210	Curt Pekarek	Curt Pekarek	Inactive Renewal	\$40.00	08/06/2021	
07/27/21	2899	Stanley Design Group	Michael S. Stanley	LA Renewal	\$80.00	08/06/2021	
08/02/21	1153	Scott W. Peck	Scott W. Peck	PE Renewal	\$80.00	08/06/2021	
08/02/21	7747	Dan L. Chilton	Daniel Lee Chilton	Bus Renewal	\$80.00	08/06/2021	
08/02/21	4554	Krivonen Associates Inc.	Krivonen Associates	Bus Renewal			\$80 - License lapsed 03/31/2021 *Returned check August 2, 2021. Bus submitted Reinstate in April 2021.
08/02/21	3743	Paul E. Maurer	Paul E. Maurer - Maurer Building	Bus Renewal	\$80.00	08/06/2021	
08/03/21	7734	Applied Engineering Group, LTD	Dan R. Rhodes, PE	Bus Renewal	\$80.00	08/06/2021	
08/06/21	6324	Excellence Engineering, LLC	Deyona E. Hays	Reinstatement	\$180.00	08/06/2021	\$1,890.00
08/11/21	1285	James Laughtland	James Laughtland	Inactive Renewal	\$40.00	09/03/2021	

08/13/21	7603	Bishop Engineering Company	Bishop Engineering Company	Bus Reinstatement	\$180.00	09/03/2021	
08/16/21	42007 443	Concrete Materials	Brooke Alice Muhlack	R Application	\$150.00	09/03/2021	
08/17/21	2910	Structural Edge Engineering PLLS	Structural Edge Engineering PLLS	Bus Renewal	\$80.00	09/03/2021	
08/17/21	11818	Salas O'Brien	Salas O'Brien	Bus Renewal	\$80.00	09/03/2021	
08/20/21	15682	Patrell Engineering Group, Inc	Patrell Engineering Group, Inc.	Bus Renewal			\$80 Expired 7/31/21. RETURNED 8/27/21.LAT
08/20/21	15683	Patrell Engineering Group, Inc	Douglas R. Ferrell	PE Renewal			\$80 Expired 7/31/21. RETURNED 8/27/21.LAT
08/23/21	14612	Alvin A. Munsch	Alvin A. Munsch	PE Renewal	\$80.00	09/03/2021	
08/26/21	5865	Cynthuía A. McCleary	Cynthia Ann McCleary	AR Renewal	\$80.00	09/03/2021	
08/31/21	80790	Sevan Multi-Site Solutions, Inc.	Sevan Design Solutions	Bus Renewal			\$80 Pd by credit card - ck returned 08/31/21
09/01/21	1787	Thomas O. Berkland	Thomas O. Berkland	Ref Renewal	\$10.00	09/03/2021	
09/01/21	27012	Ehrhart Griffin & Assoc.	Damian F. Greble	PË Renewal	\$80.00	09/03/2021	\$780.00

ACTION ITEMS

	Initial Date	Action	Decision	Responsible Person(s)	Status
 	05/18/2018	20:38:38 Fire Protection Systems	Rules review for streamlining Fire Protection	Committee formed by Albertson and Dekkenga	Fact Gathering No responses received from letter sent
 N	01/18/2019	Marketing and Outreach	Newsletter, Webinars, etc.	Board/Staff	Fact Gathering stage - Ability now to send mass emails from database
 ω	03/01/2021	Update Acronyms found in Blue Book	Review Rules for revision/updating	Staff	Hearing Sept. 17, 2021 - Remove from Action Items
	09/08/2021				

In This Issue

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Analysis of Practice

National ARE Pass Rates by Demographics

Licensing Advisors Summit

Advocacy and External Engagement

Quarterly Financial Reports

Upcoming Events

Welcome New Member

Annual Business Meeting Update

On June 24-26, 2021, members representing 54 architecture licensing boards convened for NCARB's 2021 Annual Business Meeting. Conducted with both in-person and virtual options to maximize the opportunity for participation while ensuring the health and safety of all attendees, the meeting provided a forum for NCARB members to elect the incoming Board of Directors, vote on important resolutions, and shape the agenda for the Council's next fiscal year, which began on July 1. During the meeting, attendees also had the opportunity to participate in a town hall, engage in a series of workshops, and receive updates on NCARB's work over the past year.

Reflecting on FY21

On Friday, FY21 President Robert M. Calvani, FAIA, NCARB, offered a reflection on NCARB's accomplishments over the past year. President Calvani's remarks included updates on the Incidental Practice and Responsible Charge task forces, as well as efforts undertaken amid the COVID-19 pandemic—including the launch of online proctoring for the Architect Registration Examination® (ARE®).

Calvani also reviewed the Council's efforts to improve diversity, equity, and inclusion (DEI) over the past year, resulting in greater representation in the volunteer pool and at the leadership level.

End-of-Year Updates

Attendees received an update on NCARB's current financial status from Treasurer Jon Alan Baker, FAIA, NCARB, LEED AP. This report will be available as part of NCARB's FY21 Annual Report.

NCARB CEO Michael Armstrong provided an update on the organization's resiliency and connectivity efforts that enabled ongoing progress on key initiatives during the pandemic. He also reported on FY21 staff accomplishments, including the launch of online proctoring, upgrades to services for licensing boards, and a renewed focus on organizational health.



Looking Ahead to FY22

FY22 President Alfred Vidaurri Jr., NCARB, NOMA, FAIA, shared his vision for the year ahead. During his term, Vidaurri will focus on efforts to explore licensing models of the future and to improve DEI at the organizational level.

"I am honored to be the first Latino president in this organization's 102-year history. But I look forward to the day when we no longer have to call out the first, or the second, or the third, but can celebrate the vision of the individual," said Vidaurri.

Resolutions

During a special meeting in May, members voted to update the NCARB Bylaws to allow official business during remote and hybrid meetings. At the Annual Business Meeting in June, members voted on <u>several resolutions</u>—including a refresh of NCARB's Model Law and a proposal to encourage DEI at the national level by establishing shorter term limits for Board of Directors positions. Members also approved a resolution to lower NCARB dues and retired several historical resolutions, including moving NCARB to a neutral position regarding the licensing of interior designers. Finally, delegates voted to update the Certification Guidelines to clarify requirements related to the education and foreign alternatives. The updated <u>NCARB Bylaws</u>, <u>NCARB Model Law/Model Regulations</u>, and Certi ication Guidelines can be found on nearb.org.

If you were unable to join during the meeting, recordings of the plenary sessions are available on the Member... Board Community. For questions, please reach out to Council Relations at council-relations@ncarb.org.

Analysis of Practice

The architecture profession is constantly evolving, and to help ensure our programs remain responsive to the changes in the profession, NCARB partners with researchers every seven to 10 years to conduct a comprehensive review of the architecture landscape and technological advances. This study—NCARB's Analysis of Practice—will explore how architecture is evolving and help determine the licensing model of the future. To ensure accuracy, the Analysis of Practice needs input from as many individuals as possible—including architects and licensure candidates, as well as related professionals working alongside architects (landscape designers, engineers, etc.). By signing up for the study, you can participate in online polls, webinars, interviews, focus groups, and more.

Sign up today to participate in the Analysis of Practice study and help shape the future of your profession.

National ARE Pass Rates by Demographics

For several years, NCARB has been publishing data analytics related to progress on the licensure path, including disparate rates of attrition through the lens of gender, race, and ethnicity. This prompted a study on candidate



experiences and impediments along the path to licensure conducted in partnership with the National Organization of Minority Architects (NOMA).

The latest edition of *NCARB by the Numbers* provides additional insight into this area with new data exploring ARE 5.0 pass rates vary by race, ethnicity, gender, and age. The pass rates show significant disparities for people of color, women, and individuals who are 40 or older.

These exam performance findings are concerning to NCARB. While the architecture community has understood for some time that candidates from underrepresented groups face disparate challenges on the path to licensure, assessing ARE 5.0 pass rates by demographics underscores how significant these disparities are. By sharing this data, we hope to lead ongoing conversations about essential changes needed at all levels of the profession. Read the new pass rates data.

Through our "Fairness in Licensure" initiative, NCARB has embarked upon a multi-year audit of the examination and experience programs to identify any bias issues in their design or delivery. To date, the audit, which includes studies conducted by external consultants, has not revealed any issues of bias regarding the exam's content or development.

NCARB will continue to inform essential discussions regarding the underlying causes of these disparities. While the profession has seen some improvements in diversity and equity along the licensure path, we recognize that there is much more work to be done.

Resolving pass rate disparities will take time and effort, and NCARB is committed to spotlighting opportunities for change at all levels of the path to licensure, seeking to help achieve the goal of a more diverse, equitable, and inclusive profession that is better prepared to protect the public. Learn more about our ongoing and upcoming work to assess exam performance disparities.

Licensing Advisors Summit

The 2021 Licensing Advisors Summit will be held as a hybrid event from August 5-7, 2021, in Miami. The Licensing Advisors Summit provides a platform to explore factors that impact the pursuit of licensure, encourage collaboration, and instill renewed energy to all licensing advisors. Through presentations, workshops, and breakout sessions, the summit will equip licensing advisors with the knowledge and tools needed to advise the next generations of architects throughout the entire licensure process and support practitioners seeking reciprocity.

Virtual registration is still available—register for the summit today. Additional details will be shared through the Architect Licensing Advisors Community.

Any further questions regarding funding, travel, or logistics can be directed to Patricia Ramallo at advisors@ncarb.org.



Advocacy and External Engagement

Council of State Governments (CSG)

On June 28, CSG hosted a webinar to discuss the 2015 Supreme Court case North Carolina Board of Dental Examiners v. Federal Trade Commission. The Supreme Court ruled that state boards are immune from state antitrust laws if they are actively supervised by the state and if the majority of its members are practicing professionals. NCARB CEO Michael Armstrong joined the webinar to speak about the case and its effect on state licensing boards. Armstrong was joined by the Chair of Political Law Practice at Venable LLP, Ronald Jacobs, as well as the Colorado Director of the Latino Coalition for Community Leadership, Cory Everett Miskell. Watch the webinar to learn more about the ruling's important implications for licensing boards.

National Conference of State Legislatures (NCSL)

On June 23, the NCSL hosted a webinar exploring the impacts of the COVID-19 public health emergency on occupational licensing. Although the majority of regulatory actions as a result of the pandemic were focused on the health care community, licensing overall was impacted. The webinar covers important topics such as testing, mobility, and governor executive orders. Watch the webinar to learn more about how different states responded to COVID-19.

Executive Order

In a recent <u>executive order</u> on "Promoting Competition in the American Economy," President Joe Biden noted the importance of competition in labor markets. The executive order mentions that "some overly restrictive occupational licensing requirements can impede workers' ability to find jobs and to move between states." While it encourages the federal government to support economic mobility and higher worker wages, a <u>recent report</u> commissioned by the Alliance for Responsible Professional Licensing (ARPL) found that licensing is associated with 6.5 percent higher wages on average. Reasonable regulations can promote economic growth and protect the public's health, safety, and welfare. View the executive order fact sheet.

Quarterly Financial Reports

NCARB is committed to providing transparency into our financial reports. Each year following the conclusion of the Annual Business Meeting, the new Board of Directors approves and adopts the budget for the new fiscal year. As required by the NCARB Bylaws (Article XI, Section 2), the summary budget is shared with membership as soon as possible. In addition to the summary budget, the NCARB Finance team posts unaudited quarterly financial statements on the Member Board Community. These statements can be found in the Resource Library under "NCARB National," then "Financial Statements." For questions, please reach out to Council Relations at council-relations@ncarb.org.

Upcoming Events

Please be sure to mark your calendars for the upcoming event:

August 5-7, 2021: Licensing Advisors Summit



Welcome New Members

We would like to welcome the following new Member Board Members and Executives:

- Raquel Meyers joined the Maryland Board as their new Member Board Executive.
- Judith Stapley joined the Arizona Board as their new Member Board Executive.
- Bobbi Jo Duneman joined the Iowa Board as an Architect Member.
- Annette Gleason joined the Michigan Board as an Architect Member.
- Kelly Fedele joined the Michigan Board as a Land Surveyor Member.
- Dax Richer joined the Michigan Board as an Architect Member.
- Anthony McGhee joined the Michigan Board as a Public Member.
- Mitra Kanaani joined the California Board as an Architect Member.



NCARB DPDATE

JUNE/JULY 2021 ISSUE

IN THIS ISSUE:

DATA-FOCUSED DISCUSSIONS

From financial and exam performance reports to emerging issues challenging our regulatory framework and our evolving programmatic toolkit, solid data can be transformative to every conversation.

READ MESSAGE FROM THE CEO ®

FOCUS ON DEI

President Vidaurri will work with the Board of Directors to amend the Strategic Plan to appropriately reference a commitment to facilitating diversity, equity, and inclusion.

READ THE STRATEGIC PLAN®

NEW DEMOGRAPHICS DATA

NCARB recently released new demographics data—including ARE pass rates by demographics—in its latest data publication.

READ NCARB IN ACTION @



FY21 President Calvani speaks during the June Annual Business Meeting.

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MESSAGE FROM THE CEO

Dear Colleagues,

This combined Update for June and July allows us at NCARB to take a breather after our Annual Business Meeting (ABM), as we ramp up for a new fiscal year including new committees and a new Board of Directors.

As most of you are aware, our membership overwhelmingly adopted seven resolutions at our end-of-June ABM held in-person for the first time in two years with a virtual participation option. Our combined in person and virtual attendance was nearly identical to full in person attendance in past years at around 250 participants.

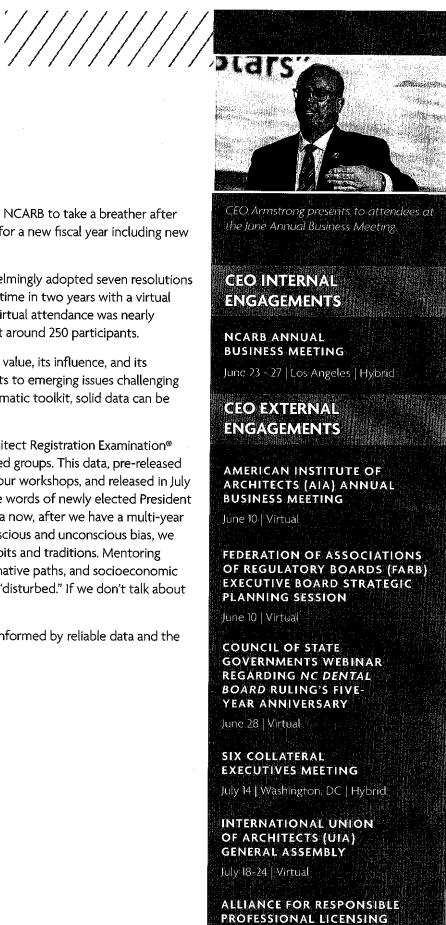
A major focus of the entire conference was data: its value, its influence, and its impact. From financial and exam performance reports to emerging issues challenging our regulatory framework and our evolving programmatic toolkit, solid data can be transformative to every conversation.

This is certainly the hope behind our release of Architect Registration Examination® (ARE®) performance data relative to underrepresented groups. This data, pre-released by jurisdiction to each Member Board, discussed in our workshops, and released in July to the media and the candidate community is, in the words of newly elected President Alfred Vidaurri, "disturbing." But by releasing this data now, after we have a multi-year trend line and after we've audited the exam for conscious and unconscious bias, we hope that it will truly disturb and disrupt current habits and traditions. Mentoring and coaching in firms, access to education and alternative paths, and socioeconomic stresses borne from centuries of bias all need to be "disturbed." If we don't talk about it, we are destined to make things worse.

We welcome the conversation and those to come, informed by reliable data and the knowledge that we are all in this together.

With best wishes,

mike Michael Armstrong Chief Executive Officer



(ARPL) CEO BRIEFING

July 21 Virtual



CEO EXTERNAL ENGAGEMENTS CONT.

AMERICAN INSTITUTE OF ARCHITECTURE STUDENTS (AIAS) GRASSROOTS CONFERENCE

July 24 | Virtual

2021 FARB GOVERNING COUNCIL ANNUAL MEETINGJULY 30 | VIRTUAL

2021 FARB LEADERSHIP CONFERENCE

July 29 | Virtual

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STRATEGIC PLAN

• New President Alfred Vidaurri Jr., NCARB, NOMA, FAIA, announced during his ABM speech that he will work with the NCARB Board to amend the Strategic Plan to appropriately reference a commitment to facilitating diversity, equity, and inclusion (DEI) in the profession and in the leadership ranks of NCARB volunteers.

ORGANIZATIONAL DEVELOPMENT

AND OFFICE LIFE

The Organizational Health team finished the fiscal year with reporting out on two key topics: initial findings regarding
workplace culture stemming from its Inclusion/Diversity/Equity/Agility (IDEA) team initiative; and findings and suggested
next steps stemming from departmental reviews of last year's employee satisfaction survey. Both reports promote
additional training and communications as core focus areas.

JUNE/JULY OUTREACH

K-12

American School Counselors Association (ASCA)
 Conference (In Person) | July 11-14

VIRTUAL AIA/PROFESSIONAL PRESENTATIONS

- AIA Atlanta | June 9
- AIA Miami June 10
- Quin Evans Washington DC | June 18
- AlA Japan | July 21

VIRTUAL AIA/PROFESSIONAL CONFERENCES

• AIAS Grassroots | July 23-24

UPCOMING VIRTUALOUTREACH

VIRTUAL AIA/PROFESSIONAL PRESENTATIONS

• AIA Western New York, Buffalo | August 24

SENIOR OFFICER, BOARD OF DIRECTORS,

AND EXECUTIVE OFFICE ENGAGEMENT

- President Vidaurri and CEO Armstrong attended a virtual meeting of the Board of Directors for the Council for Interior Design Qualification (CIDQ) to discuss NCARB's recent vote to sunset a resolution promoting active opposition of interior designer licensing, and NCARB's ongoing work regarding incidental practice.
- New Officer Orientation meetings were hosted virtually for new Second Vice President Jon Alan Baker, FAIA, NCARB, LEED AP, and new First Vice President/Presidentelect Bayliss Ward, NCARB, AIA.
- President Vidaurri was interviewed by Texas Architect for an upcoming article.





President Vidaurri is interviewed by Texas Architect.

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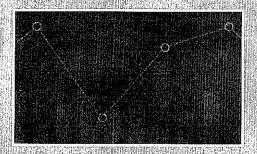
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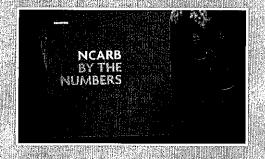


NCARB IN ACTION

KEEP UP WITH WHAT'S NEW







NCARB IN THE NEWS

- Office Insight: NCARB's First Latino President to Focus on EDI
- Inside the Firm Podcast: Monday Morning Coffee with Michelle Cohn
- Architect's Newspaper: Demographic disparities get highlighted in the 2021 edition of NCARB by the Numbers
- Architectural Record: NCARB Includes Demographics With Pass Rates in 2021 Report

NCARB PRESS

- NCARB Releases Demographic Data on Architecture Licensing and Exam Performance
- Dunwoody College of Technology and Texas A&M University to Offer Accelerated Licensure Path for Architecture Students
- Texas Architect Alfred Vidaurri Jr. Inducted as NCARB President

TOP BLOG POSTS

- Explore NCARB's New Architecture Demographics Data
- Shape the Future of Architecture—Participate in the Analysis of Practice
- Architect Spotlight: Brandon Wang



NCARB SOCIAL THIS MONTH'S FEED



@FreeseNichols

Congrats to our Alfred Vidaurri Jr. who was recently inducted as the new president of the @NCARB. Alfred, the first #Latino president in the organization's history, will lead the organization in their mission to protect #publichealth, #safety and #welfare. https://bit.ly/2TKspA8



@nsbaidrd

Ready to help guide the next generation of architects? Become an AXP Supervisor! **@NCARB** has lots of resources to support supervisors.



@architectmag

In its latest "By the Numbers" report, **@NCARB** published a **#ARE5** demographic study that uncovered a number of number of pass rate disparities. **#architecture** http://bit.ly/ARncarbARE



@PPI2Pass

From program names to exam-specific lingo, it is important to know the most common terms in the architecture, engineering, and construction industry. **@NCARB** breaks them down for you here: https://bit.ly/3z3UFwG.



@sfstephy

Stephannie Fernandez, NCARB, RA 🖤

JOIN THE CONVERSATION ON SOCIAL MEDIA!











DEPARTMENTUPDATES

Learn about the projects, collaborations, initiatives, and events that NCARB's various teams have accomplished or focused on this month.

ADMINISTRATION

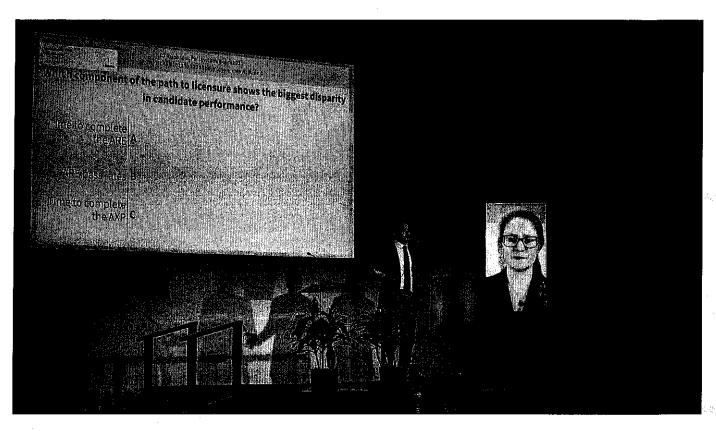
- Provided logistical support for the onsite and virtual deliveries of the Annual Business Meeting held in Los Angeles in June.
- Finalized FY22 budget that was formally adopted by the Board of Directors at their meeting immediately following the close of the Annual Business Meeting.
 - Launched the preliminary work for our annual financial audit. The audit will be completed in the fall.
 - Engaged in planning for a liberal remote work policy expected to begin in November.



Attendees participate in workshops at the June Annual Business Meeting.

COUNCIL RELATIONS

- Supported the CEO at the following collateral and external engagements;
 - o June 28: Council of State Governments Webinar
 - o July 9: FARB Executive Board Meeting
 - July 21: ARPL CEOs Meeting
- Supported the CEO and President Vidaurri at AIAS Grassroots.
- Provided logistical support for both in-person and virtual attendees at the ABM in June.
- Finalized FY22 committee appointments with President Vidaurri.
- Welcomed consultants McKinley Advisors and NonProfit HR to a project kickoff for diversity initiatives relating to NCARB's volunteer culture.



Andy McIntyre and Katherine Matthews lead a "Data & Diversity" workshop during ABM.

CUSTOMER RELATIONS

- Adjusted department alignment to improve support for the disciplinary database.
- All team members completed required training to renew individual Customer Service Certification. Team members are now pursuing training in a Direct Contact Service Professional (DCSP) certificate.
- Conducted pilot testing for updates to the customer telephone and email software management system to improve efficiency.
- Collaborated with Marketing & Communications (M&C) and Experience + Education (E+E) teams to review updated Certification Guidelines based on changes and wording from recently passed resolutions.

DATA AND INNOVATION

- Katherine Matthews co-presented with NCARB Marketing & Communications Vice President Andy McIntyre on "Data & Diversity" at the ABM.
- Collaborated with Marketing & Communications to finalize graphics and content for the 2021 NCARB by the Numbers.
- Led the Lineup team through visualizing and revisiting the company's business model.



18 Sept 1 18 18 14 14



Jared Zurn, Joan Paros, Wayne Hilbert, and Russ Smith present on the ARE at the Annual Business Meeting.

EXAMINATION

- Facilitated the "Development/Delivery/Disruption" workshop at NCARB's ABM addressing both current and future state opportunities for the ARE.
- Completed kickoff meetings and statistical review of items by the Item Development Subcommittee as they begin their next cycle of item review and writing.
- In collaboration with E+E and M&C departments, held a joint kickoff meeting with the FY22 Think Tank and Re-Think Tank as they begin their efforts to engage and inform NCARB.
- Managed ongoing migration efforts of test administration services and developed prototypes to enhance the future exam services as part of the migration to PSI test delivery.
- Welcomed two test development coordinators to the department, enabling NCARB to fully facilitate item development efforts internally.
- Staff members Sheronne Wilson and Jared Zurn
 presented an "Agile Test Development" seminar for the
 Institute for Credentialing Excellence in collaboration
 with a psychometric organization.

EXPERIENCE + EDUCATION

- Welcomed Texas A&M as NCARB's newest architecture program to offer an Integrated Path to Architectural Licensure (IPAL) option in their Master of Architecture program—and the first to offer IPAL in the great state of Texas.
- Planned for the Licensing Advisors Summit scheduled for August 5-7 in Miami. Over 100 licensing advisors have registered to attend in person and over 130 have registered to attend virtually. The summit focuses on training, best practices sharing, and networking for the Architect Licensing Advisors Community.
- NCARB Scholars in Professional Practice to be held at California Polytechnic University in San Luis Obispo, California, on August 12-14. This fully in person educational opportunity will bring together 19 professional practice faculty to learn from experts in practice-related subjects, share best pro-practice course offerings, and provide networking opportunities to strengthen the relevance of professional practice in academic programs.

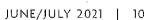


EXPERIENCE + EDUCATION CONT.

- Participated virtually in the National Architectural Accrediting Board (NAAB) International Certification training program for team visits for equivalency of international architecture programs with NAAB Conditions for Accreditation.
- Presented NCARB's interests in education and developing international relations at the virtual Canberra Accord General Meeting.
- Debriefed with the Association of Collegiate Schools of Architecture (ACSA), AIAS, NAAB and the National Organization of Minority Architects (NOMA) on NCARB's in-person exhibition at the American School Counselors Association (ASCA) conference where we showcased new collateral-created resources for K-12 guidance/career counselors. Under discussion are future opportunities to collaborate on raising awareness of the profession of architecture within the K-12 counselor community.
- Supported President Vidaurri's participation with AIA delegation at the UIA General Assembly held virtually.
- · Participated virtually in the UIA Professional Practice Commission meeting.
- Met virtually with representatives from the British Consulate in Boston and New York, and the Royal Institute of British Architects (RIBA) USA president to discuss the U.S. licensure requirements, process, interests in mutual recognition and trade of professional services between the United Kingdom (UK) and the United States.
- Launched two Continuum Education Courses:
 - Historic Preservation Part 4: Economics & Sustainability (2 HSW LU)
 - Historic Preservation Part 5: Modern Heritage, Social Justice, Equity, & Inclusion (1.75 HSW LU)
- Held FY22 kickoff meetings for the Certification Alternatives Review Team (CART) and Ethics Work Group. In collaboration with the Examination and M&C departments, held a joint kickoff meeting of the Think Tank and Re-Think Tank.

INFORMATION SYSTEMS

- Finalizing the landscape architect feature in the NCARB State Licensing System for North Dakota. Also, customized a reinstatement feature for North Dakota and begin initial work to allow access to the disciplinary database through the State Licensing System.
- PSI Integration progress is on target for October/ November User Acceptance Testing. Features include:
 - Self-migration feature allowing candidates to elect when to migrate their eligibilities and start scheduling exams with PSI
 - Exam scheduling and rescheduling for both inperson and online-proctored exams for candidates without accommodations



AND COME OF

MARKETING & COMMUNICATIONS

- Coordinated virtual and onsite branding,
 communications, and resolution sessions at the
 2021 ABM. Also co-presented the "Data & Diversity" workshop on key findings from NCARB's various data initiatives.
- Prepared and distributed packets on jurisdictional pass rates by demographics for all 55 Member Boards in June. Released national pass rates by demographics publicly in July.
- Launched 2021 edition of <u>NCARB by the Numbers</u>, which features refreshed graphics, enhanced demographic data, and a month-by-month lookback at COVID-19's impact on licensing and mobility.

- Coordinated virtual and onsite deliverables for the 2021 Licensing Advisors Summit, including the community's new logo.
- Co-presented at the AIAS Grassroots Conference in July, sharing the latest licensure news and empowering tips with architecture students.
- In collaboration with the Examination and Experience + Education teams, facilitated the July kickoff meeting for NCARB's 2021 Think Tank and Re-Think Tank groups.
- Promoted new opportunities to participate in the <u>Analysis of Practice</u>, including interviews, short surveys, and focus groups.



NCARB's FY22 Think Tank and Re-Think Tank kick off their work,

Patterson, Kathryn

From:

NCARB <customerservice@ncarb.org> Wednesday, August 25, 2021 8:48 AM

Sent: To:

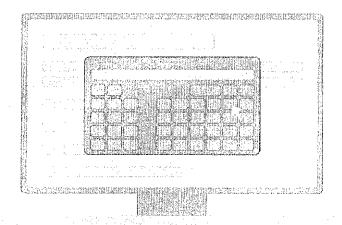
Patterson, Kathryn

Subject:

[EXT] ARE Update: Improvements to the Calculator and Whiteboard

ARE update

In this issue: a new and improved exam calculator, enhancements to the exam whiteboard, Prometric's mask policy, and NCARB's progress addressing technical issues.



New and Improved Exam Calculator

In an effort to continuously improve the tools available to Architect Registration Examination® (ARE®) candidates, NCARB is releasing a new calculator within the ARE software, which will be available during exams beginning August 30, 2021. The new calculator includes an enhanced interface, a history feature that will log all your calculations, and improved memory functionality so you can store multiple values at the same time.

You can test out the new calculator today through the <u>ARE Demonstration Exam</u>. To improve your experience on test day, please take the time to become familiar with the enhanced functionality prior to testing.

Enhancements to the Exam Whiteboard

In addition to the new calculator, NCARB is also releasing enhancements to the exam whiteboard, which will also be available during exams beginning August 30, 2021. The enhancements include an undo/redo option, allowing you to work more efficiently within the whiteboard, as well as an ortho feature allowing you to constrain lines to the vertical or horizontal directions. You can activate the ortho feature by holding the *shift* key while drawing a line or shape within the whiteboard.

You can test out the enhancements to the whiteboard today through the <u>ARE</u>

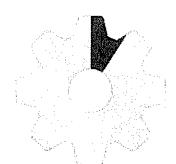
<u>Demonstration Exam</u>. To improve your experience on test day, please take the time to become familiar with the enhanced functionality prior to testing.

Tech Issues

NCARB and our test delivery partners, Prometric and Zoomorphix, continue to address technical issues for both in-person and online exams. The overall proportion of candidates reporting tech issues is now 9 percent overall. Online tech issues have declined and are now being reported by 23 percent of candidates.

The majority of technical issues for online testers are caused by short lapses in internet connectivity from an online tester's service provider, which results in Prometric halting the exam delivery until a new internet connection is established. You can decrease the likelihood of a potential need to restart by ensuring your internet service can support a consistent stable connection throughout the duration of your examination appointment. If you are testing online, be sure to follow all recommended guidance—including disabling all antivirus and internet security applications—prior to launching your ARE appointment. Learn more about the dos and don'ts for taking ARE 5.0 online.

All online test takers should complete a free <u>test run</u> appointment that allows you to verify your online proctoring setup, including your testing environment, meets the necessary Prometric requirements. A test run can be scheduled at no cost through your NCARB Record.



OVERALL

9%

of candidates found

ONSITE

5%

of candidates found

0

of can

We're continuing quality assurance reviews of both Zoomorphix and Prometric updates that should improve the overall performance of the ARE and will be deployed in early fall. Over the past month, the majority of exam administrations (approximately 77 percent) were delivered at Prometric centers, while the remaining 23 percent were taken online.

If you experience a technical issue, immediately notify your proctor and then <u>contact</u> NCARB within 15 days. Remember, if you're unable to complete the exam due to a major technical issue, we will work with you to reschedule the division at no cost.

Masks Continue to Be Required at Prometric Test Centers

Prometric continues to require all individuals at their testing centers to wear an approved face covering for the duration of their time at the location, including test takers and test center staff. This provision will remain in force, even in jurisdictions that have recently adopted less rigorous COVID-19 policies. If you are not in compliance with this policy, you will not be allowed to sit for your scheduled appointment, will be marked as a no show for the appointment, and will not receive a refund.

Prometric's COVID-19 policies shall remain in effect until further notice. Learn more about Prometric's requirements.

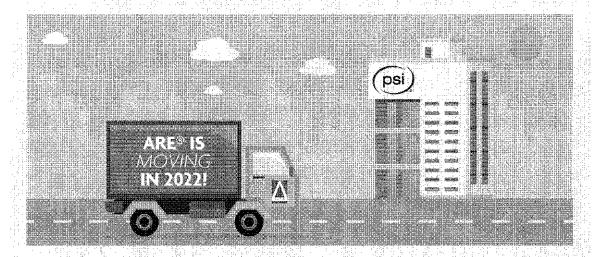
National Council of Architectural Registration Boards

ARE update



In this issue: More information about the upcoming migration to PSI.

Starting in early 2022, you can take the Architect Registration Examination[®] (ARE[®]) through our new exam delivery partner, PSI. PSI will replace Prometric for both in-person and online testing.



Why PSI?

NCARB is switching to PSI to improve the candidate experience. You can expect more direct customer service, appointment availability, and a smoother test delivery with PSI. Learn more about testing with PSI.

Plus, the exam will be offered at more PSI test centers than Prometric currently offers, and you'll encounter more flexible and less expensive rescheduling options.



About the migration

Candidates can schedule with Prometric through January 31, 2022, and we expect you will be able to start testing with PSI in February 2022. NCARB won't set an official launch date until we're sure all systems are ready, but you'll receive at least three months' notice.











SPRING-LATE SUMMER 2021 Development of new

Development of new systems at PSI and within My NCARB LATE
SUMMER 2021
Learn more about PSI
and what to expect

when testing,

FALL 2021 Internal and external systems testings INCARN will announce migration date after successful resting LATE 2021-EARLY 2022 Candidates begin migrating and scheduling tests with PSI EARLY 2022 End testing with Prometric and start testing with PSI

Will the exam change?

You'll notice some improvements to the delivery of the exam once you migrate to PSI, but the content, item types, and structure of the exam are not changing.

Future ARE improvements

In addition to the migration to PSI, NCARB has updates to our key study resources in the works—plus the development of an individual practice exam for each division. We'll also be launching an updated score report with the migration to PSI, providing more helpful feedback on falled divisions.

NCARB Live webinar

Questions? Join us for an NCARB Live webinar on **September 14 at 2 p.m. ET**, where you'll have the chance to ask our experts about the migration to PSI.



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View this email online.



NCARB and NOMA Report Reveals Cultural Impediments, Significant Exam-Related Disparities for People of Color, Candidates Over 40

NCARB Media Contact

Samantha Miller smiller@ncarb.org

NOMA Media Contact

Amber LaCroix amber.lacroix@noma.net

Release Date: September 9, 2021

Download Infographics

WASHINGTON, DC—As part of a series of reports regarding attrition from the licensure path by underrepresented groups, the National Council of Architectural Registration Boards (NCARB) and National Organization of Minority Architects (NOMA) released their report focused on examination. This <u>in-depth report</u> explores factors that impact equity, diversity, and inclusion for candidates taking the Architect Registration Examination® (ARE®).

The Baseline on Belonging: Examination Report is the second full report in the organizations' joint study on diversity and attrition along the path to licensure. The report reviews survey data regarding respondents' experiences preparing for and taking the examination, including impediments in the areas of financial support, coaching and mentoring, and overall cost. A subsection of the report, based on a multi-year collection of data by NCARB, indicates that people of color have significantly lower pass rates when taking the ARE compared to their white peers. Survey data from the full report highlights how factors like firm support and financial limitations may disproportionately impact candidates over 40 years old and people of color—especially women of color.

Previously, NCARB and NOMA released the <u>Baseline on Belonging</u>: Experience Report, which identified the effects that race, ethnicity, gender, age, and firm size can have on candidates documenting and reporting professional experience toward the Architectural Experience Program® (AXP®). By better understanding the key areas that impact underrepresented groups in the architecture profession, NCARB and NOMA aim to prompt widespread action throughout the profession to address these pinch points.

"The disparity in architecture exam pass rates is hard to see, but facing that number head on empowers us to ask better questions, and create new programs and policies that help ensure a successful career in architecture is both accessible and achievable to those historically marginalized by the process," said NOMA President and Gensler Senior Associate Jason Pugh, NOMA, AIA, AICP, LEED AP. "The path to licensure is long, non-linear, costly, and strenuous, but even more so without the appropriate milestones to benchmark successes for people of color—and most drastically for Black and Latina women. NOMA leadership hopes to work collectively with the



architecture collaterals to address the hurdles and challenges outlined within these clear findings over the next few years, and move us toward greater equity and representation overall."

The ARE is a six-part exam required for architectural licensure by all 55 U.S. jurisdictions. To complete the exam, candidates must pass all six divisions within a five-year time period. Many candidates rely on firm support throughout the examination process, including access to firm-provided study materials and financial aid for the cost of the exam.

Because the ARE is the final step on the path to licensure for many candidates, exploring and addressing the underlying causes of the disparities highlighted in the *Baseline on Belonging* report may lead to greater diversity in the profession. In 2020, approximately 22 percent of architects in the United States identified as a racial or ethnic minority, according to data from NCARB's Record holders. While that is a significant increase compared to previous years, it is confined to the Asian and Hispanic or Latino communities. About 2 percent of architects identify as Black or African American—the same proportion seen a decade ago.

"We know that people of color are more likely to stop pursuing a license. The findings from this survey help us identify why," said NCARB President Alfred Vidaurri Jr., NCARB, NOMA, FAIA. "We look forward to working with NOMA and the entire architecture community to explore the core causes of impediments on the path to licensure and present solutions. Together, we can ensure that the future of our profession better reflects the communities we serve."

The *Baseline on Belonging* survey was released in early 2020 to over 70,000 individuals and received over 5,000 complete responses (including over 2,800 from people of color and nearly 2,500 from women). The examination report highlighted several key findings for additional study and exploration:

- The cost of the exam is a financial burden for many candidates, with only 26 percent of test takers indicating they felt confident they could afford the ARE.
- African American and Latino candidates are less likely to report that their firm will contribute to the cost of the exam than their white peers (7 and 9 percentage points, respectively).
- African American and Latino candidates are more likely to report that college or personal debt and family obligations impact their ability to afford the ARE. For example, African Americans were 14 percentage points more likely to report personal debt as a factor impacting their ability to afford the ARE than white candidates.
- NCARB's Record holder data shows that candidates of color—especially Black or African
 American candidates—face significantly lower pass rates, which corresponds with survey
 data showing that candidates of color are less likely to complete the ARE. For example,
 white candidates' pass rates are 27-38 percentage points higher than their Black or African
 American peers.



- African American and Latina women are more likely to experience barriers related to ARE support and affordability. For example, Latinas are 11 percentage points more likely than white women to report spending over \$500 on study materials, and 20 percentage points more likely to report difficulty paying for the exam.
- Age is a significant factor when it comes to the amount of support ARE candidates receive.
 Individuals over 40 years old are 24 percentage points less likely to receive firm support toward the cost of the exam.
- Firm size has a significant effect on the amount of support candidates receive, with large firms more likely to assist with the cost of the ARE and study materials—26 and 41 percentage points more, respectively, compared to small firms.

These findings are a first step in identifying and addressing pinch points during the examination component of the licensure path. To better understand the underlying cause of the disparities highlighted in the report, NCARB and NOMA will conduct focus groups and follow-up surveys. Because the exam represents a final, measurable confirmation of the education and experience candidates have gained, the disparities seen in ARE pass rates may signal additional disparities earlier on the path to licensure. Future *Baseline on Belonging* reports on education, firm culture, and career development may yield additional insights into the disparities found in the experience and examination reports.

To learn more about next steps and how to participate in further study, <u>subscribe to our mailing list</u>. To learn more about the *Baseline on Belonging* study and download the full report, visit nearb.org/belong.

About NCARB

The National Council of Architectural Registration Boards' membership is made up of the architectural licensing boards of the 50 states, the District of Columbia, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands. NCARB, in collaboration with these boards, facilitates the licensure and credentialing of architects to protect the health, safety, and welfare of the public.

To achieve these goals, NCARB works with its Member Boards and volunteers to develop and facilitate standards for licensure, including the national examination and experience program. NCARB also recommends regulatory guidelines for licensing boards and helps architects expand their professional reach through the NCARB Certificate. Connect with NCARB on Twitter, Facebook, and YouTube.

About NOMA

NOMA, which thrives only when voluntary members contribute their time and resources, strives to build a strong national organization, strong chapters and strong members for the purpose of minimizing the effect of racism in our profession. NOMA's mission, rooted in a rich legacy of activism, is to empower our local chapters and membership to foster justice and equity in communities of color through outreach, community advocacy, professional development and design excellence. Connect with NOMA on Twitter, Facebook, and Vimeo.

PDH AUDIT REPORT For <u>Sept. 17 2021</u> BOARD MEETING

13 audits reviewed at each Board Meeting Mailed letter to licensee – Aug. 11, 2021 DEADLINE TO RECEIVE INFORMATION IS Sept. 11, 2021

	:	Sent 1 st letter need audit	Sent email reminder – need audit	Rcvd audit
Name	Prof	records	records	records
Bennett, Christopher	AR	08/11/2021		08/20/2021
Brandriet, Christopher Mychal	LA	08/11/2021		08/19/2021
Campbell, Alyssa F.	AR	08/11/2021		01/19/2021
Coover-Clark, Carol	AR	08/11/2021		08/19/2021
Davis, Paul A.	PE	08/11/2021		08/19/2021
Giles, Terry L.	PE	08/11/2021		08/26/2021
Haddick, William Joseph	LS	08/11/2021		08/19/2021
Harms, Rodney Joe	PE	08/11/2021		08/16/2021
Koziol, Philip	PE	08/11/2021		09/03/2021
Sieh, Patricia Dawn	PE	08/11/2021	09/13/2021	
Sinco, Harry Lawrence	LS	08/11/2021	/	08/13/2021
Solitro, Michael William	LS	08/11/2021		09/08/2021
Woerner, Bradley Steven	PE	08/11/2021		09/09/2021

PDH AUDIT REPORT PENDING FROM PREVIOUS BOARD MEETING(S)

For September 17, 2021

BOARD MEETING

Name	Prof	Sent 1st letter (or email) need audit records	Rcvd Audit Record	Board NOT approved	Sent 2 nd letter – need audit records	Record	Board NOT approve	Sent 3 rd letter – need audit record	Rcvd Audit Record
Blasius, Weston James	PE	06/11/21	06/23/21	07/23/21	07/30/21	08/17/21			
Christenson, Jacy Kay	R	06/11/21	06/14/21	07/23/21	07/30/21	07/23/21			

<u>Legend:</u>	
#### has until	to provide additional info
&&&& has until	to correct deficiency
******* No Respons	se received

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Examinees Passed FE Exam

Meeting Date: September 17, 2021

Name	Certificate #	Exam
Dylan McMahon	E-13094	FE
Matthew Jonathan Dietz	E-13095	FE
Nicholas Laurence Sperry	E-13096	FE
Joey Tyler Eickman	E-13097	FE
Evan Haugh	E-13098	FE
Elise Flachs	E-13099	FE
Phyo Kyaw	E-13100	FE
Seth Theron Trautman	E-13101	FE
Mitch Haselhoff	E-13102	FE
Eli Jacob VanRoekel	E-13103	FE

Appendix	Α

PE Examinees Passed PE Exam

Meeting Date: September 17, 2021

Name	License#	Exam
Swiontek, Connor	15373	Mechanical –
·		HVAC & Refirgeration
Truax, Ryan Alan	15372	Environmental

Appendix	В

FE Examinees For Approval

Meeting Date: September 17, 2021

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Name :	Exam
Adams, John Michael	FE
Albrecht, Ryan Michael	FE
Beckman, Andrew Kurt	FE
Beehler, Eric	FE
Blancett, Henri Philip	FE
Broad, Sara Michelle	FE
Broekemeier, Mikayla Marie	FE
Calhoon, Riley	FE
DeLong, Julianna	FE
Dodd, Nathanial	FE ·
Ervin, Zachary	FE
Goergen, Tailor Suzanne	FE
Hoffman, Nicholas Robert	FE
Hosseini, Shawn	FE
Huddleston, Alex	FE
Huumala, Garret Dean	FE
Jensen, Aric Michael	FE
Johnson, Karline	FE
Johnson, Tyler	FE
Juergens, Logan	FE
Kayije, Linda Teta	FE
Kohl, Shawn Allen	FE
Koistinen, Paul	FE
Kyaw, Phyo	FE

Page	or <u></u>
Name	Exam
McComas, Griffin Robert	FE
Mead, Martin J.	FE
Meinerts, Aric John	FE
Melese, Gashaw Ashagrie	FE
Nelson, Emelia	FE
Nofziger, Coby Levi	FE
Norris, Anastasia Marie	FE
Olson, Ben William	FE
Owen, Elyse Nicole	FE
Pinkert, Chase Daniel	FE
Pitiwila Liyanage, Thiwanka Deshapriya	FE
Roth, Kaleb	FE
Rupp, Tanner	FE
Schroeder, Samuel Louis	FE
Sharp, Daniel Ward	FE
Shriver, Brayden Matthew	FE
Snizhko, Ivan Mikhaylovich	· FE
Taylor, Kahlee Marie	FE
Thier, Josh Michael	FE
Togel, Chet	FE
Tschetter, Carson Jon	FE
Undt, Andrew	FE
Van Dyke, Lauren Jo	FE
Virnig, Mitchell	FE
Von Seggern, Jordan Sidney	FE
Young, Adam John	FE
Yumba, Marielle Kongolo	FE

Appendix	В

PE Examinees To Be Approved

Meeting Date: September 17, 2021

Page **3** of **3**

Name	City	State	Comments
Lucas, John Thomas	Spearfish	SD	
Rasmussen, Grant Parker	Brandon	SD	
Schneider, Ryan	Sioux Falls	SD	
Sutton, Jeremiah	Rapid City	SD	

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Individuals by Comity - Licensed

Meeting Date: September 17, 2021

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weeting Date: September 17,		Page or			
Name	City	State	Profession	License#	
Adolf, Nathan Tyler	Kansas City	МО	AR	15374	
Cashman, Gregory M.	Sparta	Wi	AR	15375	
Franz, John	Weatherford	TX	AR	15376	
George, Robert Carl	Cave Creek	AZ	AR	15377	
Householder, Tonia	Prairie City	IA	AR	15378	
Kodet, Edward Daniel III	Saint Paul	MN	AR	15379	
Meyers, Galen Frank	Geismar	IA	AR	15380	
Phillips, David Page	Lakewood	СО	AR	15381	
Pinegar, Jeffery L.	Cottonwood Heights	UT	AR	15382	
Reitzel, Charles M.	Imperial	МО	AR	15383	
Robbins, John Elgin Libertyville		IL	AR	15384	
Strom, Jackson Lloyd	Fargo	ND	AR	15385	
Amberg, Jason Lee	Eden Prairie	MN	LA'	15386	
Morgan, Gilbert Edward	Colorado Springs	СО	LA	15387	
Richardson, Amanda Wilkinson	Weatherford	TX	LA	15388	
Roehll, Geoffrey	Naperville	1L	LA	15389	
Adebayo-Ige, Bernard B.	Corona	CA	PE	15390	
Armstrong, Joshua David	Lakewood	СО	PE	15391	
Ball, Zachary	Collierville	TN	PE	15392	
Behnke, Aaron Michael	Maple Grove	MN	PE	15393	
Bernhardt, Troy Daniel	Prior Lake	MN	PE	15394	
Booth, Stephen	Grandview	ОН	PE	15395	

Individuals by Comity - Licensed

Meeting Date: September 17, 2021

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weeting Date: September 17	Page or			
Name	City	State	Profession	
Born, Todd Michael	Oviedo	FL	PE	15396
Bowen, Charles	West Fargo	ND	PE	15397
Brewer, C. William	Palm Beach Gardens	FL	PE	15398
Brown, Andrew Forrest	Grand Junction	со	PE	15399
Bruer, Steve	Lees Summit	МО	PE	15400
Cabral, Mark	Walnut Creek	CA	PE	15401
Chapin, Thomas Burk	Lyons	со	PE	15402
Christman, Ralph James IV	Houston	TX	PE	15403
Cox, Braden S.	Vicksburg	МІ	PE	15404
Cremers, David Kenneth	, David Kenneth Fairlawn		PE	15405
Davis, Jacob Michael	Bayou Vista	TX	PE	15406
Dawes, Raymond E.	Helena	МТ	PE	15407
Dean, Peter Kenneth	Houston	TX	PE	15408
Decker, William Anthony	Yule	FL	PE	15409
Desautel, Harold Joseph	Albany	MN	PE	15410
Deuson, Alexander Etienne	Charlottesville	VA	PE	15432
Doggett, Bradley Stuart	Anchorage	AK	PE	15411
Dover, Steven	Greenville	SC	PE	15412
Ebner, Nicholas Wolfgang	Coeur d'Alene	ID	PE	15413
Follett, Adam R.	Thornton	СО	PE	15414
Gieser, Michael	Billings	Mt	PE	15415
Grassl, David	Fox Point	WI	PE	15416
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Individuals by Comity - Licensed

Meeting Date: September 17, 2021

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Name	City	State	Profession	License #
Hamme, Ronald	Springfield	МО	PE	15417
Harrington, Mark	Grand Junction	СО	PE	15418
Hines, Mark	Gillette	WY	PE	15419
Hoffman, Brandon Joseph	Atlanta	GA	PE	15420
Huston, William Robert	Avon	MN	PE	15421
Jennings, Benjamin	Post Fails	ID	PE	15422
Johnston, Jason Cabe	Abita Springs	LA	PE	15423
Johnston, Joseph	Gansevoort	NY	PE .	15424
King, Daniel Reno	Golden	СО	PE	15425
Krzoska, James Alan	Brooklyn Park	MN	PE	15426
Kulhanek, Jeff	Lincoln	NE	PE	12227
LaBere, Ryan Odell	Bismarck	ND	PE	15427
Leagjeld, Eric Ernest	Forest Lake	MN	PE	15428
Lueck, Robert Scott	Grand Junction	co	PE	15429
Lumpkin, Brian Douglas	Humble	TX	PE	15430
Macauley, Michelle Louise	Sioux Falls	SD	PE	15431
Millner, Douglas Michael	Houston	TX	PE	15433
Mogen, Sarah Irene	Bozeman	МТ	PE	15434
Presswood, Joseph Darrell	Houston	ТХ	PE	15435
Richards, Timothy	Fort Collins	СО	PE	15436
Ringler, Michael Dean	Omaha	NE`	PE	15437
Ruiz Fabian, Pedro	Sioux Falls	SD	PE	15438
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Individuals by Comity – Licensed

Meeting Date: September 17, 2021

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Name City State Profession					
City	State	***************************************	License#		
Bush	LA	PE	15439		
Pineville	LA	PE	15440		
Sioux Falls	SD	PE	15441		
Naperville	IL	PE	15442		
Peachtree Corners	GA	PE	15443		
Mattawan	МІ	PE	15444		
Fargo	ND	PE	15445		
La Vernia	TX	PE	15446		
Cabot	AR	PE	15447		
Oklahoma City	OK	PE	15448		
Louisville	NE	PE	15449		
Margate	FL	PE	15450		
	Pineville Sioux Falls Naperville Peachtree Corners Mattawan Fargo La Vernia Cabot Oklahoma City Louisville	Bush LA Pineville LA Sioux Falls SD Naperville IL Peachtree Corners GA Mattawan MI Fargo ND La Vernia TX Cabot AR Oklahoma City OK Louisville NE	Bush LA PE Pineville LA PE Sioux Falls SD PE Naperville IL PE Peachtree Corners GA PE Mattawan MI PE Fargo ND PE La Vernia TX PE Cabot AR PE Oklahoma City OK PE Louisville NE PE		

Appendix C

Individuals by Comity

Meeting Date: September 17, 2021

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	City	State	Profession	Comment
Hoffacker, Gary Edwin	Martin	GA	LS	
Minton, Andrew J.	Moorcroft	WY	LS	
Wiegert, Bryan Kent	Salina	KS	LS	
Ardah, Allam	Waukee	IA	PE	
Hertzog, Lukus	Princeton	МО	PE	
Lindgren, Guro	Bozeman	MT`	PE	
Osborn, Mark Wesley	Northfield	MN	PE	
Roesch, Matthew David	Tooele	Ut	PE	

Board Meeting Firm Report

For Business Licensed

Meeting Date: September 17, 2021

Page Company Name City State **Profession** License # ACE Solutions, LLC Post Falls ID PE C-8376 Audubon Engineering Company, LP TX PE Houston C-8377 AWR Designs, LLC TX Aledo LA C-8378 Bighorn Consulting Engineers, Co. Grand Junction CO PE C-8379 Born Engineers, P.L.L.C. FL PE Oviedo C-8380 CAGE Engineering, Inc. PE Downers Grove IL C-8381 Cashman Associates, Inc. WI Sparta AR C-8382 CBG, Inc. PE Niles MΙ C-8383 CML Security LLC Broomfield CO PE C-8384 Crux Subsurface, Inc. Spokane Valley WA PE C-7098 Dynamic Consulting Engineers LLC Fox Point WI PE C-8385 Ebersoldt + Associates, LLC St. Louis MO AR C-8386 Environmental Business Partners, Yulee FL PE C-8387 LLC **G&K** Engineering New Franken W PE C-8388 George Bancroft Engineering Northbrook IL AR C-8389 GFM Architecture, LLC Baton Rouge LA AR C-8390 Golder Associates USA Inc. GA PE Atlanta C-8391 Joseph Johnston Engineering. PE C-8392 Saratoga Springs NY D.P.C. Kinetics Noise Control Inc. Dublin ОН PE C-8393 Macauley Trenchless LLC Sioux Falls SD PE C-8394 Matrix Technologies, Inc. OH PΕ Maumee C-8395 Michels Construction, Inc. PΕ Brownsville Wi C-8396 Needham & Associates, Inc. KS PE Lenexa C-8412 **NERX Power Consultants** Houston TX PE C-8397 Pinnacle Design Consultants Springfield MO PE C-8398 Pinnacle Structural Engineers, Inc. PE Houston TX C-8399 **Precast Technical Services Group** Cabot AR PE C-8400 **Preferred Controls Corporation** Albany MN PE C-8401 Proscap Engineering & Energy Corona CA PE C-8402 Group Raven Industries Inc. Sioux Falls SD PE C-8403 Reilly Johnson Architecture Denver CO AR C-8404 Reno James LLC Wheat Ridge CO PE C-8405 Roehil Naperville IL LA C-8406 Strobel Energy Group LLC Clarks NE PΕ C-8407 Strom Architecture West Fargo ND AR C-8408

Appendix	Ð

Board Meeting Firm Report

For Business Licensed

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Company Name	City	State	Profession	License#
The Steelhead Engineering Co.	Kalamazoo	MI	PE	C-8409
Willett Engineering Company, Inc.	Tucker	GA	PE	C-8410
William Guman & Associates Ltd.	Colorado Springs	CO	LA	C-8411

Αp	pendix	E	

Second Review

Meeting Date: September 17, 2021

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Name Name	City	State	Comments
El-Awar, Raja Sleiman	Coekeysville	MD	
Keller, John David	Tulsa	ОК	
Zummo, David	Houston	TX	· · · ·

Αp	pendix	E

Firms Second Review

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Company Name	City	State	Profession	Comment
Awar Group Companies,	Palm Beach	FL	PE	
Inc.	Gardens			

TRAVEL MATRIX BOARD MEMBERS 07/01/2021 through 12/31/2021

DATES	MEETING	PLACE	BOARD NAME	PAID BY
08/18-21/2021	NCEES Annual	New Orleans,	Thingelstad,	NCEES - 3 board
	Business Meeting	LA	Peters,	members
			Callaghan	
09/22-24/2021	CLARB Annual	Phoenix, AZ	Virtual meeting -	Board Funds
	Meeting	or virtual	Tonya Olson to	
			attend for Board	

Patterson, Kathryn

From:

SDSPLS <Sdspls@wildapricot.org>

Sent:

Friday, September 10, 2021 2:08 PM

To:

DLR SDBTP

Subject:

[EXT] New SDSPLS Membership and Event Software

Please help us congratulate Randy on his retirement!



This message was sent to you by SDSPLS
If you no longer wish to receive these entails, you can <u>unsubscribe</u>

SDSPLS CONVENTION and ANNUAL MEETING

January 5-7, 2022

The Lodge at Deadwood

Deadwood, SD

Register today!

Annual Convention

Patterson, Kathryn

From:

Dave St. Pierre <daverimrock@gmail.com>

Sent:

Wednesday, September 8, 2021 10:12 AM

To:

DLR SDBTP

Subject:

[EXT] SDBO Summer Meeting

Attachments:

SDBO 06-16-22.doc

Kathryn:

Attached for your information is the proposed agenda for our SDBO meeting next June in Spearfish SD.

Dave St. Pierre

South Dakota Building Officials

SOUTH DAKOTA BUILDING OFFICIALS JUNE 16 & 17, 2022 SAPPERS CLUB 426 S. CANYON ST. SPEARFISH, SD 57783 (605)-642-1333

JUNE 16

1:00 P.M. SDBOA BUSINESS MEETING

to BRETT BILL, PRESIDENT

1:45 P.M. SOUTH DAKOTA BUILDING OFFICIALS ASSOCIATION

CITY OF ABERDEEN 123 S. LINCOLN ST. ABERDEEN, SD 57401

(605) 626-7017, E-mail: brett.bill@aberdeen.sd.us

1:45 P.M. SOUTH DAKOTA BOARD OF TECHNICAL PROFESSIONS

to KATHRYN PATTERSON (or BOARD MEMBER)

3:00 P.M. 2525 W. MAIN ST, SUITE 211

RAPID CITY, SD 57702

(605) 394-2510, FAX (605) 394-2509

E-mail: sdbtp@state.sd.us

7:00 P.M. SD BUILDING OFFICIALS COOK OUT – SPEARFISH CITY PARK

HOSTED BY SOUTH DAKOTA BUILDING OFFICIALS

208 ISLAND DRIVE, FT. PIERRE, SD 57532,

(605) 224-8654 or 1-800-658-3633, FAX (605) 224-8655

E-mail: info@sdmunicipalleague.org

RSVP BY JUNE 9 2022

JUNE 17

8:00 A.M. 2021 IBC EXTERIOR WALL AND OPENING PROTECTION

to

DOUG THORNBURG, AIA, CBO, Vice President and Technical Director of Products and Services for ICC

11:00 A.M.

Seminar

This seminar addresses the various provisions in the 2021 IBC dealing with the fire-resistance of exterior walls and

the

Description:

protection of doors and windows in such walls. Although exterior walls are primarily regulated due to their location on the lot, many other requirements are set forth in the code. Exterior bearing walls are regulated by Table 601, while the use of exterior exit stairways, exit courts and exterior areas of assisted rescue will also typically mandate some

degree of fire-resistance.

Douglas W. Thornburg, AIA, CBO, is currently Vice-President and Technical Director of Products and Services for the International Code Council (ICC) where he provides administrative and technical leadership for the ICC product development activities. Prior to employment with ICC in 2004, he was in private practice as a code consultant and educator on building codes for nine years. Doug also spent ten years with the International Conference of Building Officials (ICBO) where he served as Vice-President/Education. In his current role, Doug also continues to create and present building code seminars nationally and has developed numerous educational texts and resource materials.

A block of rooms have been reserved under South Dakota Building Officials Association at the Spearfish Holiday Inn, 305 N. 27th St. Spearfish, SD, 1-800-999-3541 for Thursday evening, the 16th of June. All of these rooms will be held until May16, 2022

Non SDBO Members Seminar Fee \$95. No refunds will be given after June 9, 2020. Make checks payable to "South Dakota Building Officials" and return with attendee's names no later than July 2, 2020 to: South Dakota Building Officials, 208 Island Drive, Ft. Pierre, SD 57532, Tel 1.605.224.8654 or 1,800.658.3633, Fax 1.605.224.8655

CONTACTS:

BUTCH WARRINGTON, CHIEF BUILDING OFFICIAL CITY OF SIOUX FALLS 231 NORTH DAKOTA AVENUE SIOUX FALLS, SD 57117-7402 605-367-8667

bwarrington@siouxfalls.org

DAVID ST. PIERRE CODE WORKS 22966 TAMARA LN. RAPID CITY, SD 57702 605-209-3030 daverimrock@gmail.com