

#### American Council of Engineering Companies

of South Carolina

American Council of Engineering Companies of South Carolina Board of Director's Meeting October 4, 2018 Parrish & Partners 10:00 AM

#### **Board of Directors**

	Cameron Nations, Chair
	Keith Overstreet Vice Chair
	Jason Eppley, Sec./Treasurer
	Chuck Black, Director
	Petrina Butler, Director
	Matt Gehman, Director
	Jeff Mulliken, Director
	Kevin Shoemake, Director
_	Mike Wooten, Director
	Kylie Page, Past Chair*
	Rick Fauteux, Nat. Director *
	Jerry Carter, Affiliate National Director*
Comm	ittee Chairs:
	Emily Swearingen, Transportation Committee*
	Randy Patrick, Scholarship Committee
	Ricky Ward, Communications
ACEC-	SC Staff
	Adam B. Jones Executive Director*
	Joe Jones
	Elaine Mikell, Account Executive *
	Other*
* dend	tes non-voting

#### Agenda

- Call to Order Cameron Nations
- Approve Consent Agenda (Motion Required)
  - Board Meeting Minutes, September 6, 2018
  - Membership Report
    - New Member approval:
      - Insight Group (a Christopher Co.)
      - Cardno
      - Cox & Dinkins
- Financial Report Jason Eppley
  - Financial Report (Motion Required)
- Chair's Report Cameron Nations
  - Strategic Plan Progress
    - ✓ Grow/Diversify Membership Kevin Shoemake
    - Grow the Brand Kylie Page / Keith Overstreet
    - ✓ Legislative Influence Adam Jones / Matt Gehman
    - ✓ Energize & Engage Membership Adam B. Jones
- Executive Director's Report Adam B. Jones/Joe Jones
  - Legislative Report
    - ACEC PAC donation to Jim Clyburn for Congressional race
    - Donation for Sen William Timmons
    - Tom Rice
  - ACEC-GA, ACEC-NC, & ACEC-SC Leadership Meeting /Listening tour
  - Gubernatorial Debate
  - Design Professionals Meeting
  - SCCESS Dinner
  - Fall Golf Tournament (Proceed or Cancel)
  - SC Engineering Conference & Trade Show
- ACEC National/National Directors Report Rick Fauteux
  - Listening Tour
  - Fall Conference
- Committee Reports:
  - Transportation Committee Swearingen
  - Environmental Committee Overstreet
  - B.R.E Committee Black
  - Communication Committee Ward
  - Membership Shoemake
  - Advocacy/PAC Gehman/Williams
  - EEA Awards Gala Caleb Pozsik
- Other Business
- Next Meeting: November 1, 2018 Parrish & Partners

The mission of ACEC-SC is to promote and protect the business interests and professional standards of engineers in the state of South Carolina; and to improve member firms' ability to profitably provide quality services to their clients.

Company Name	Primary Contact	<b>Total Perso</b>	Total St	<b>SC IND</b>	ACEC DUES	SC Dues	MM	ACEC-SC PAC	TOTAL DUES	AMOUNT REC'D E	D FUND	PAYMENT	<b>DUES PAII</b>
ADC Engineering, Inc.	Steve Truschka	54	52	8	\$2,540.00	\$2,306.94	\$35.00	\$230.69	\$5,112.63	DROPPING			
AECOM	Ms. Emily Swearin	100000	223	15	\$0.00	\$6,423.30	\$63.00	\$642.22	\$7,128.52				
Alliance Consulting Engine	Mr. Deepal S. Eliat	75	70	9	\$4,598.00	\$3,853.98	\$39.00	\$385.40	\$8,876.38	\$8,876.38		ck #1610(	yes
American Engineering Cor	Mr. William H. Bir	24	24	5	\$2,398.00	\$2,141.10	\$23.00	\$214.11	\$4,776.21	\$4,776.21		ck# 15844	Yes
Bunnell-Lammons Engine	Dan Chism	113	105	11	\$1,936.00	\$1,585.65	\$47.00	\$158.56	\$3,727.21	\$3,727.21		CK #6552	yes
Calyx Engineers & Consult	Mr. Steve Drum, P	144	2	2		\$856.44	\$11.00	\$85.64	\$953.08	\$953.08		ck #97222	yes
Carper Civil Consulting, LI	Lauren Carper	1	1	1	\$335.00	\$290.12	\$7.00	\$29.01	\$661.13				
Carlisle Associates, Inc.	Ms. Terri Wilton	17	17	5	\$1,969.00	\$2,141.10	\$23.00	\$214.11	\$4,347.21	\$4,347.21		Ck#3933	yes
CDM Smith	Mr. Mark Lester	3394	83	10		\$4,282.20	\$43.00	\$428.22	\$4,753.42	\$4,753.42	ı	ck# 18354	yes
CEMS ENGINEERING INC	Mr. Robert Perkin:	54	49	7	\$3,810.00	\$2,997.54	\$31.00	\$299.75	\$7,138.29				
Century Southern, Inc.	Mr. J. R. Morris	1	1	1	\$503.00	\$428.22	\$7.00	\$42.82	\$981.04	\$981.04	ı	cK #1284	yes
CH Engineering, PLLC	Ms. Maha Chambli	31	5	3		\$1,284.66	\$15.00	\$128.47	\$1,428.13	\$1,428.13	ı	ck# 1755?	yes
Civil Engineering Consulti	Ms. Cathy Raad	35	35	6	\$2,975.00	\$2,388.34	\$27.00	\$256.93	\$5,647.27	\$5,647.27		CC Pay pa	yes
Clark Patterson Lee	Reggie Scales	2227	9	3		\$866.35	\$0.00	\$0.00	\$866.35	\$866.35		ck # 1299	yes
Collins Engineers, Inc.	Mr. Jonathan Sign	225	11	4		\$1,712.88	\$19.00	\$171.29	\$1,903.17	\$1,903.17		ck #1601:	yes
Construction Science and	Mr. Derek A. Hodg	9	8	3	\$1,368.00	\$1,284.66	\$35.00	\$128.46	\$2,816.12	\$2,816.12		ck# 11043	yes
Davis & Floyd, Inc.	Mr. John Redfern	167	167	13	\$7,215.00	\$5,566.86	\$55.00	\$556.69	\$13,393.55	\$13,393.55		ck#1765	yes
DDC Engineers, Inc.	Mr. James M. Woo	26	26	6	\$2,511.00	\$2,569.32	\$27.00	\$256.93	\$5,364.25				
Design South Professional	Mr. Joe Greenburg	26	26	6	\$2,511.00	\$2,569.32	\$27.00	\$256.93	\$5,364.25	\$1,341.06		ck# 2450:	partial
ECS Carolinas, LLP	Mr. Benjamin B Te	576	60	8		\$3,425.76	\$35.00	\$342.58	\$3,803.34	\$3,803.34		ck# 28194	yes
eMuWave	Mr. Christopher H	3	2	2	\$486.00	\$578.24	\$11.00	\$57.82	\$1,133.06				
ESP Associates, PA	Mr. Brian F. Welch	324	171	14		\$5,995.08			\$5,995.08	\$5,995.08		ck# 1010	yes
F&ME Consultants	Mr. Shawn Epps	51	51	8	\$3,689.00	\$3,425.76	\$35.00	\$342.58	\$7,492.34	\$7,492.34		ck #36687	yes
Forsberg Engineering & Su	Daniel C. Forsberg		21	5	\$2,223.00	\$2,141.10	\$23.00	\$214.11	\$4,601.21	\$4,601.21		ck#37744	,
Foth Infrastructure & Envi	Dave Carpenter	206	5	3		\$866.35		\$86.64	\$952.99	\$952.99		ck#53066	yes
Froehling & Robertson, In	Mr. Steve Charltor	340	18	5		\$2,141.10			\$2,141.10	\$2,355.21	214.11	ck# 61034	yes
Gaines Engineering & Desi	Mr. R. Bryan Gaine	2	2	2	\$581.00	\$856.44	\$11.00	\$85.64	\$1,534.08	\$1,534.08		ck#1560,	yes
,	Ms. Drucilla Brook	9	9	3	\$1,368.00	\$1,284.66	\$15.00		\$2,667.66	\$2,796.13	128.47	ck#18841	yes
HDR (ICA Engineering has		10000	185	12		\$5,138.64	\$51.00	\$513.86	\$5,703.50				
Holt Consulting Company	Mr. Jeff Mulliken,	12	8	3		\$1,284.66	\$15.00	\$128.47	\$1,428.13	\$1,428.13		ck#2949	yes
, ,	Mr. Alan Townsen	86	33	6		\$2,596.32	\$27.00	\$256.93	\$2,880.25				
GPI Geospatial (formerly I	Mr. Paul Badr	998	8	3		\$1,284.66	\$15.00	\$128.47	\$1,428.13	\$1,428.13		CK 15201	yes

Infrastructure Consulting	Ms. Lynda D. Moni	182	139	12		\$5,138.64	\$51.00	\$513.86	\$5,703.50	\$5,703.50	ck#5215	yes
Infrastructure Engineers, I	Mr. Aaron McHan,	130	15	4		\$1,731.88	\$19.00	\$171.29	\$1,922.17	\$1,922.17	ck#65210	yes
IPW Construction Group	Hart Weatherford	5	5	3	\$652.00	\$866.35	\$15.00	\$86.64	\$1,619.99			
John Davenport Engineeri	Jeff Inghman, PE, F	60	1	1		\$290.12	\$7.00	\$29.01	\$326.13			
Johnson, Mirmiran & Tho	Mr. Jim O'Connor	1198	18	5		\$2,141.10	\$23.00	\$214.11	\$2,378.21			
KCI Technologies, Inc.	Mr. Merritt King	1000	35	6		\$2,569.32	\$27.00	\$256.93	\$2,853.25	\$2,853.25	ck#64802	yes
Keck & Wood, Inc.	Mr. Keith A. Costle	45	10	4		\$1,712.88		\$171.29	\$1,884.17	\$1,884.17	ck#11289	yes
Kimley-Horn and Associat	Ms. Melissa Norma	2852	10	4		\$1,646.93			\$1,646.93	\$1,818.22 \$171.29	CC pay pa	yes
Life Cycle Engineering, Inc	Bob Fei/Renee Kol	535	127	12	\$14,129.00	\$5,138.64	\$51.00	\$513.86	\$19,832.50	\$19,832.50	ck#16378	yes
MA Engineering Consultar	Mr. David Lukac, P	36	4	2		\$1,284.66		\$128.47	\$1,413.13	\$1,413.13	ck#44930	yes
McCormick Taylor	Mr. Jason Hetrick,	500	1	1		\$428.22	\$7.00	\$42.82	\$478.04	\$478.04	CK#7121	yes
Mead & Hunt, Inc.	Ms. Brittany Willia	504	40	7		\$2,997.54	\$31.00	\$299.75	\$3,328.29	\$3,328.29	ck#14336	yes
Michael Baker Internation	Mr. John W. Walsł	2496	90	10		\$4,282.20	\$43.00	\$428.22	\$4,753.42	\$4,753.42	ck#00025	yes
MLB Engineering, LLC	Mr. Mitchell L. Bal	1	1	1	\$503.00	\$428.22	\$7.00	\$42.82	\$981.04	\$981.04	ck#12407	yes
A Morton Thomas and Ass	John Underwood	299	4	2		\$557.88	\$11.00	\$57.82	\$626.70	\$626.70	paid by c(	yes
Neel-Schaffer, Inc.	Mr. Matt Lifsey	391	4	2		\$856.44	\$11.00	\$85.64	\$953.08			
NOVA Engineering	Tom Hruby, Jr. PE	9	4	2		\$856.44	\$11.00	\$85.64	\$953.08	\$953.08	ck#48282	yes
OLH, Inc.	Ms. Gina Bennett	15	15	4	\$1,833.00	\$1,712.88	\$19.00	\$171.29	\$3,736.17	\$3,736.17	ck#1123(	yes
WSP Parsons Brinkerhoff (	Ms. Nancy Ray	14000	20	5		\$2,141.10	\$23.00	\$214.11	\$2,378.21	\$2,378.21	ck#15776	yes
Parrish and Partners, LLC	Don H Freeman, Pl	44	28	6		\$2,569.32	\$27.00	\$256.93	\$2,853.25	\$2,853.25	ck #5213	Yes
POND	Anthony Parker	550	15	4		\$556.67	\$19.00	\$57.72	\$633.39	\$633.39	CC pay pa	yes
Professional Engineering A	Mr. Richard Kapp	14	14	4	\$1,762.00	\$1,712.88	\$19.00	\$171.29	\$3,665.17	\$3,665.17	ck#33084	yes
Ramey Kemp & Associates	Mr. Richard Reiff,	50	2	2		\$833.27	\$11.00	\$85.64	\$929.91	\$929.91	cc 8/17/1	yes
RK&K-Rummel, Klepper &	Ricky Ward	692	9	3		\$866.35	\$15.00	\$86.64	\$967.99			
Rowe Professional Service	Mr. Kent Alexande	125	3	2		\$856.44	\$11.00	\$85.64	\$953.08	\$953.08	ck#01270	yes
RS&H	Mr. Andrew Smith	1097	2	2		\$856.44	\$11.00	\$85.64	\$953.08			
S&ME, Inc.	Mr. Melvin Williar	1144	231	16		\$6,851.52	\$67.00	\$685.15	\$7,603.67	\$7,603.67	ck#44226	yes
SAM, LLC (merged with So	Gore Bolton	1000	5	3		\$1,284.66	\$15.00	\$128.47	\$1,428.13			
Sims Group Engineers, Inc	Chris Patrick	6	6	3		\$844.49			\$844.49	\$844.49	CK#	yes
Stantec Consulting	Mr. Rick Day	22000	43	7		\$2,997.54	\$31.00	\$299.75	\$3,328.29	\$3,328.29	ck#57290	yes
Stevens & Wilkinson SC, Ir	Mr. Vincent Lafitte	107	32	6		\$2,569.32	\$27.00	\$256.93	\$2,853.25			
STV Incorporated	Ms. Sheri Williams	1626	22	5		\$2,141.10	\$23.00	\$214.11	\$2,378.21	\$2,378.21	Ck#47723	yes
SynTerra	Mr. Mark S. Taylor	69	69	9	\$4,383.00	\$3,853.98		\$385.40	\$8,622.38	\$8,622.38	ck#04012	yes

Terracon Consultants, Inc	Ms. Kylie Page	2,581	150	13		\$5,566.86	\$55.00	\$556.69	\$6,178.55				
The Sheridan Corporation	Mr. John C. Sherid	1	1	1	\$503.00	\$428.22	\$7.00	\$42.82	\$981.04	\$981.04		ck # 1547	yes
Thomas & Hutton Engine	Mr. Kevin Shoema	258	58	8		\$3,425.76	\$35.00	\$342.58	\$3,803.34				
Three Oaks Engineering	Mr. Skip Johnson	22	4	2		\$826.59	\$11.00		\$837.59	\$923.23	\$85.64	CC Pay pa	Yes
TranSystems Corporation	Mr. Peter Strub	850	20	5		\$2,141.10	\$23.00	\$214.11	\$2,378.21	\$2,378.21		ck#7545	yes
TRC Environmental Corpo	Ms. Petrina Butler	1756	60	8		\$3,425.76	\$35.00	\$342.58	\$3,803.34	\$3,803.34		ck#11454	yes
Vaughn & Melton Consult	Mr. Jerry Carter	228	11	4		\$1,712.88	\$19.00	\$171.29	\$1,903.17	\$1,903.17		ck#04054	yes
W. R. Riggs And Associates	Ms. Gail Riggs	3	3	2	\$729.00	\$856.44	\$11.00	\$85.64	\$1,682.08	\$1,682.08		ck#17688	yes
•	Mr. Robert Horner	297	12	4		\$1,712.88	\$19.00	\$171.29	\$1,903.17	\$1,903.17		ck#12571	yes
Wurster Engineering- <b>NOT</b>	Mr. Daryl Wurster	10	10	4	\$969.00	\$1,154.47	\$19.00	\$115.45	\$2,257.92				
					\$68,479.00	\$163,394.13	\$1,638.00	\$14,998.66	\$248,509.79	\$186,244.81	\$599.51		
AFFILIATE MEMBERS													
Advance Drainage Systems	Mr. Jeff Hartzog					\$650.00		\$65.00	\$715.00				
TJS Deemer Dana LLP	Vanessa Pace					\$650.00		\$65.00	\$715.00				
Edwards-Pitman Environn	Mr. Russ Danser					\$650.00		\$65.00	\$715.00	715.00		Ck #0232!	Yes
Gibbes Burton, LLC	Ms. Stephanie Burt	ton				\$650.00		\$65.00	\$715.00	715.00		ck#00000	yes
Insurance Management Co	Ms. Karen McCabe					\$650.00		\$65.00	\$715.00	715.00		ck#00959	yes
OR Colan Associates, LLC	Mr. Steve Chastain					\$650.00		\$65.00	\$715.00	715.00		ck#12469	yes
SC Asphalt Pavement Asso	Jayson Jordan					\$650.00		\$65.00	\$715.00				
ACEC Business Insurance T	Gary Loesch, PE, DI	EE											
Primacq Group, Inc.	Fran E. Bickley					\$650.00		\$65.00	\$715.00	715.00		ck#8664	yes
Mar Mac Construction Pro	Mr. Lee Murph					\$650.00		\$65.00	\$715.00				
Oldcastle-Adams Products	Ms. Tracey Griffin					\$627.53		\$65.00	\$692.53	692.53		CC 7/26/1	yes
T. Wayne Owens & Associa	Ms. Mindy Toole					\$650.00			\$650.00	650.00		CK#2346	yes
Tindall Corporation	Mr. Barry Phillips					\$650.00		\$65.00	\$715.00	715.00		ck#46549	yes
The Canaan Agency	Ms. Kay Canaan					\$650.00			\$650.00				
<b>Utility Coordination Cons</b>	Mr. Mark Price					\$650.00		\$65.00	\$715.00	715.00		ck#0055	yes
THC, Inc.	John Terry					\$627.53		\$65.00	\$692.53	692.53		CC Pay pa	yes
Enterprise Fleet Managem	Meghan O'Hara					\$650.00		\$65.00	\$715.00	715.00		ck#1802	yes
Burkett Burkett & Burkett	Larry Montague					\$650.00		\$65.00	\$715.00	715.00		Ck#1289	yes
										\$8,470.06			



## MEMBERSHIP APPLICATION Section I

Firm Name Insight Group, A Christopher Co	mpany		
Parent Company (if branch or subsidiary)			
Address 3359 Meeting Street, Suite 101			
City/State/Zip North Charleston SC 29405			
Phone 843-514-2571	Fax		
Website www.lnsightGrp.com			
Key Principal or Primary Contact (Rewilliam R. Christopher	equired):		
Full Name	Title		
reg.christopher@insightgrp.com Email Address	Partner		
	Profess	ional Role Within Firm	
SC Registration #: 18304	-		
Total Company-Wide Personnel 4	Total State	e Personnel <u>4</u>	
SC Certificate of Authorization number a Surveyors: 5937	as provided by the SC State Board o	of Registration for Professional E	Engineers and
<b>Business Organization Type:</b>			
☐ Cooperative	■ Public	☐ Limited Partnership	
☐ Corporation	Private	Limited Liability Com	pany (LLC)
☐ Sub Chapter S	□ Joint Venture	Partnership	
List all partners, limited partners, or included and officers (Use additional sheet if needed.)			
Name Tit		Cation (if different from above)	SC Reg. #
William R. Christopher Part			18304
Firm Description: Attach a 50-word de	scription of your firm's activities an	d a copy of your marketing brod	chure.
Minority Status:  ☐ Certified Small Business ☐ Disadvantaged Business Ente ☐ Minority Business Enterprise		Veteran Owned Business ss Enterprise	
<b>Disciplines Offered:</b> For statistical purplinclude only in-house capability by virtu	oses, indicate which of the following of experience and having a princ	ng disciplines are provided by th ipal registered in the specific fie	e firm, eld:
■ Agricultural/Biological Engineering	■ Electrical	par registered in the specific fie	ela:
■ Architectural	■ Environmental	☐ Marine & Coastal	
□ Chemical	☐ Fire/Earthquake/Hazards/Safet		
□ Civil - General	Forensic	Mining/Materials	
Civil – Structural	☑ Geotechnical	■ Nuclear/Petroleum/E	nergy
□ Civil – Transportation	■ Hydrology	Planning	
□ Computer/Communications/Systems	□ Industrial	□ Surveying/GIS/Mapp	ing
■ Construction Management	□ Land	■ Water/Wastewater	
		Other	

### STAY IN TOUCH WITH THE ENGINEERING COMMUNITY

(All staff members added to this roster will receive ACEC *Last Word* and *Engineering Inc., ACEC-SC Reports* and *Bi Annual ACEC-SC Membership Directory*)

Ryan Keiper		Geotechnical Consultant
Full Name		Title
Ryan.Keiper@InsightGrp.com		Geotechnical Consultant
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name	9	Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
RETURN THE COMPLETED APPL	ICATION TO: Ame	rican Council of Engineering Companies of SC 826 Assembly Street Columbia, SC 29201
-	ger Booker • 803-77 803) 771-4272 Fax •	71-4271 • ginger@jma-associations.com www.acecsc.org
For Official Use Only:		
☐ Firm	☐ Branch	☐ Pay Direct
□ MO Incentive Fill in percentages	Received	ACEC-SC Accented



## MEMBERSHIP APPLICATION Section I

Firm Name		
Parent Company (if branch or subsidiary) _		
Address		
City/State/Zip		
Phone	Fax	
Website		
Key Principal or Primary Contact (Re	equired):	
Full Name	Title	
Email Address	Professional	Role Within Firm
SC Registration #:	_	
Total Company-Wide Personnel	Total State Pe	ersonnel
SC Certificate of Authorization number a Surveyors:		egistration for Professional Engineers and
Business Organization Type:  ☐ Cooperative	□ Public	☐ Limited Partnership☐ Limited Liability Company (LLC)
☐ Corporation ☐ Sub Chapter S	☐ Private ☐ Joint Venture	☐ Partnership ☐ Sole Partnership
☐ Sub Chapter S  List all partners, limited partners, or ind and officers (Use additional sheet if needed.)	☐ Joint Venture	☐ Partnership☐ Sole Partnership
☐ Sub Chapter S  List all partners, limited partners, or ind and officers (Use additional sheet if needed.)	☐ Joint Venture  ividual owners residing in South Caroli  le Office Locatio	□ Partnership □ Sole Partnership na; for a corporation, list all directors  (if different from above)  SC Reg. #
□ Sub Chapter S  List all partners, limited partners, or ind and officers (Use additional sheet if needed.)  Name  Tit  Firm Description: Attach a 50-word de	□ Joint Venture  lividual owners residing in South Caroli  le Office Locatio  scription of your firm's activities and a compact of the scription of your firm's activities and a compact of the scription of your firm's activities and a compact of your firm's activities and your firm's your firm	□ Partnership □ Sole Partnership na; for a corporation, list all directors n (if different from above)  SC Reg. #  copy of your marketing brochure.
□ Sub Chapter S  List all partners, limited partners, or indand officers (Use additional sheet if needed.)  Name  Tit  Firm Description: Attach a 50-word de  Minority Status:  □ Certified Small Business □ Disadvantaged Business Enter	□ Joint Venture  ividual owners residing in South Caroli  le Office Locatio  scription of your firm's activities and a carolic scription of your firm's activities and your firm's activities and y	Partnership Sole Partnership na; for a corporation, list all directors n (if different from above)  SC Reg. #  copy of your marketing brochure.  eran Owned Business nterprise sciplines are provided by the firm.

#### PLEASE ATTACH A COPY OF THE FIRM'S BROCHURE TO THIS APPLICATION. THANK YOU.

#### **CERTIFICATE FOR MEMBER FIRMS**

Application for membership in the American Council of Engineering Companies of South Carolina is hereby made and as a requirement thereof, the undersigned certifies all statements on this application are correct and that:

1. The principle business of this firm is the private practice of consulting engineering;

**Email Address** 

- 2. This firm is not engaged in the sale of a factory product or in the contracting for construction;
- 3. This applicant firm agrees to subscribe to the principles and the dues payment policy and the Articles of Incorporation and Bylaws of the American Council of Engineering Companies of South Carolina;
- 4. This firm will energetically support the activities of the American Council of Engineering Companies of South Carolina. Firm Signature Title Sponsored by ACEC-SC Member: Firm Signature Section II Add the names of staff members whom you feel would benefit from participation in ACEC-SC and ACEC. Your firm's ROI on your ACEC membership is directly related to the number of staff who are active in the Council. (Use separate sheets to provide additional names) **Full Name** Title **Email Address Professional Role Within Firm Full Name** Title **Email Address Professional Role Within Firm** Title **Full Name Email Address Professional Role Within Firm Full Name** Title

**Professional Role Within Firm** 

### STAY IN TOUCH WITH THE ENGINEERING COMMUNITY

(All staff members added to this roster will receive ACEC *Last Word* and *Engineering Inc., ACEC-SC Reports* and *Bi Annual ACEC-SC Membership Directory*)

Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
RETURN THE COMPLETED APPL	ICATION TO: Ame	erican Council of Engineering Companies of SC 826 Assembly Street Columbia, SC 29201
	ger Booker • 803-7 03) 771-4272 Fax •	71-4271 • ginger@jma-associations.com www.acecsc.org
For Official Use Only:		
□ Firm	☐ Branch	☐ Pay Direct
☐ MO Incentive. Fill in percentage:	Received:	ACEC-SC Accepted:

Cardno is a professional services company that offers a multitude of services. These services include engineering, infrastructure, environmental, scientific consulting, and field services. This includes our leading edge work in the field of Utility Engineering, which focuses on mitigating risk using subsurface utility engineering, advanced surveying and mapping, and utility coordination.





# **Integrated Solutions**

**Delivering Results** 

## **About** Us



When you work with Cardno you gain a single point of contact for integrated environmental, infrastructure, scientific consulting, and international development assistance services. Our integrated approach efficiently addresses your challenges, fostering smart, sustainable growth of your operations alongside the communities and environments in which you work. We simplify access to multidisciplinary expertise and on-the-ground experience to support your business objectives.

#### **Local Expertise, Around the World**

Cardno's thousands of professionals worldwide have supported our clients' local and multi-national projects in countries on six continents. Working with companies, governments, and agencies at all levels around the world provides Cardno the diverse knowledge to allow us to better serve our clients by providing innovative and sustainable solutions that deliver lasting value.

Our offices across the Americas are strategically located to make it easy for our team to get to your facilities or project sites, increasing efficiency. We have a deep understanding of both national and local environmental, regulatory, financial, and social conditions. Our global capability and local expertise combine to help you reduce risks, resolve challenges, improve performance, and increase resilience.

### We serve clients of all types and sizes, including:

- > Energy
- Federal, state, county, and municipal governments
- > Finance
- > Industrial
- > International development agencies
- > Legal
- > Mining
- > Real estate
- > Transportation

#### **Industry Recognition**

By working with new clients every day and expanding relationships with our existing clients, we have become a recognized leader within the industry. In recent years, Cardno has continually ranked in multiple categories as a Top firm in *Engineering News-Record's* annual lists.

#### Zero Harm - Every Job. Every Day.

Safety is a core value for Cardno. We are committed to continually improving our safety processes. Our Zero Harm program means that we conduct business in a way that protects our people, clients, visitors, and the public from harm, while also promoting our commitment to environmental responsibility.



## **Scalable** Solutions

Our vast resources, operational flexibility, and geographic presence allow Cardno to provide you with the exact level of service you need – whether that means a single specialty service provided once, or integrated service across the full project lifecycle. As a single point of contact, we provide operational efficiencies for our clients.

Cardno offers services in:

- > Planning
- > Consulting
- > Engineering
- > Construction Services
- > Program Management
- > Data Management

We customize scalable solutions that deliver the level of service needed to resolve your challenges.



#### Assess

- > Environments
- > Social impacts
- > Risks



#### Plan

- > Funding & grants
- > Stakeholder outreach
- > Infrastructure & land
- > Environmental



#### Design

- > Infrastructure
- > Structures
- > Sustainable environments
- > Software systems



#### **Approval**

- > Permits
- > Stakeholder buy-in
- > Technically sound documents
- > Social licenses to operate



#### Build

- > Construction management
- > Design-Build support
- > Construction inspection
- > Value Engineering



#### **Monitor & Manage**

- > Environmental
- > Assets
- > Risk & liability
- > Big data & software solutions



### **Cleanup & Close**

- > Decommission
- > Demolition
- > Divestiture
- > Remediation



#### **Restore & Redevelop**

- > Restoration
- > Brownfields
- > Urban environments
- > Infrastructure improvements

## Infrastructure

Cardno brings exceptional value to the management and development of all phases of infrastructure projects. From the assessment of subsurface utilities or environmental impacts to reduce risks, through design and construction management, Cardno is there. We partner with your team to provide perspective, technical excellence, and the strategic vision to properly plan, design, and execute the delivery of projects- on time and within budget.

- > Asset management
- > Bridge design
- > Brownfields redevelopment
- > Civil engineering
- > Construction Management
- > Fnvironmental
- > Facility condition assessment
- > Grants & funding
- > Hydropower
- > Industrial
- > Landscape architecture
- > Planning
- > Port & harbor

- > Roadway design
- > Site development
- > Stormwater
- > Structural engineering
- > Subsurface utility engineering
- > Survey & mapping
- > Sustainable design
- > Traffic & safety
- > Transportation
- > Urban development
- > Utility Coordination
- > Water/wastewater infrastructure

"Cardno has provided the most complete and creative landscape architecture, engineering and land design teams that I have worked with over the past twenty years of building homes and developing communities. Their resourcefulness in identifying grading solutions and environmental opportunities has saved millions of dollars in development cost. Cardno's leadership, in the area of environmental solutions is remarkable and needed in today's development world."

- **Division President** - Pulte Homes, Atlanta Division





### **Cost- Efficiency** Saving Clients Money

Cardno's construction services help you realize new opportunities, save money, and keep projects moving forward.

Cardno provided surveying, mapping, utility coordination and subsurface utility engineering for the I-4 Ultimate Improvement Project, the largest transportation infrastructure project in Florida's history. To scan ten bridge enclosures beneath five bridges in three days, we collected ~800 million three-dimensional points using terrestrial radar, which allowed for easy data collection in difficult areas that presented safety hazards.

# Environment

By employing top professionals and using the latest technologies, we develop innovative environmental solutions that achieve client goals along with regulatory requirements for both natural and built environments. Our interdisciplinary approach to resolving environmental challenges begins with a solid understanding of the technical and regulatory issues and provides cost-effective, results-driven solutions. Throughout the planning process, we are sensitive to public concerns and proactively engage stakeholders to keep projects moving forward.

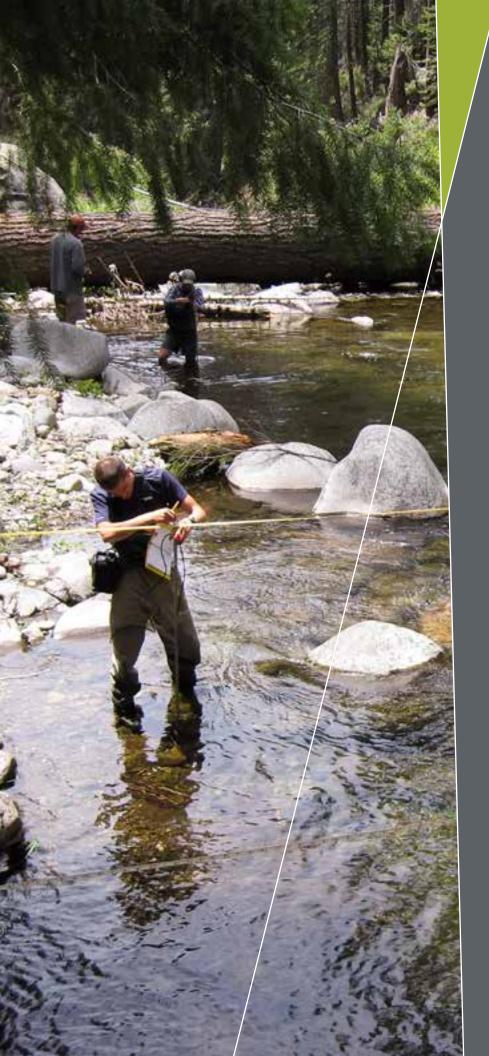
- > Air quality
- > Archaeology & cultural resources
- > Assessment/investigation
- > Bioremediation
- > Endangered species
- > Environmental, health & safety training
- > Geomorphology
- > Hazardous materials & waste
- > Health & safety training
- > Health Sciences
- > Hydrologic & hydraulic modeling
- > Mining environmental services
- > National Environmental Policy Act (NEPA) consultation

- > Native plant supply & installation
- > Natural Resource Damage Assessments (NRDA)
- > Natural resource management
- > Noise analysis
- > Permitting & compliance
- > Planning
- > Product safety
- > Remediation
- > Restoration
- > Water resources

"We work with many environmental and civil engineering consultants who provide good and dependable service, but seldom have we worked with a consultant (Cardno) who has brought so much value to the effort to serve one of our client agencies.

- former Chief of Environmental Services — State of California, Department of General Services, Real-Estate Services Division







### **Efficiency** Streamlining permitting

Our teams have supported hundreds of permitting efforts across the US. Our combination of regulatory experience and environmental expertise helps clients of all types improve project efficiency.

For the Middle Fork American River Hydroelectric Project, Cardno prepared and filed the relicensing application, which was the first relicensing application in the Federal Energy Regulatory Commission's (FERC) Integrated Licensing Process (ILP), which included complete management and monitoring plans.

# Scientific Consulting

Our teams of scientists, engineers, and analysts are respected across the industry for our creative and scientifically defensible solutions to environmental and human health challenges. We offer unparalleled access to world-class experts who work together to address complex scientific challenges with integrity. Cardno's multidisciplinary approach provides comprehensive risk management along with qualitative and quantitative research to support your business objectives.

- > Biological
- > Epidemiology
- > Expert witness testimony
- > Exposure assessment
- > Human health & environmental risk assessment
- > Industrial hygiene
- > Modeling & analytics
- > Product sustainability
- > Remediation & mitigation strategies
- > Toxicology

A leader in human health and risk assessment, Cardno has received multiple prestigious awards from the American Industrial Hygiene Association, including "Best Paper", for an independent study showing that airborne formaldehyde levels associated with some keratin-based hair-smoothing treatments may exceed occupational exposure limits set by the US government.







### **Innovation** Ideas that solve problems

For seven decades, Cardno has been developing new approaches to challenging situations and delivering exceptional outcomes.

The development of a 43,000 acre biofuel feedstock operation in Florida required extensive and complex hydrogeological water supply investigations, water quality assessment, and planning and permitting. Innovative techniques were used to integrate three water sources models, creating a comprehensive data matrix used for decision making and operational guidance during site planning and development.

## International

With professionals in offices across the US and around the world, we seamlessly support our clients' international operations and initiatives. We are able to provide an immediate local presence, along with the relationships and local knowledge that increase efficiencies and deliver results. Cardno works with corporate clients, governmental and nongovernmental agencies to support energy, industry, social, economic and infrastructure development efforts around the world.

- > Agriculture & food security
- > Climate change
- > Disaster preparedness & recovery
- > Economic growth
- > Education
- > Energy
- > Environmental
- > Funds management

- > Governance & human rights
- > Health
- > Law, justice & security
- > Physical infrastructure
- > Private sector development
- > Public finance management
- > Risk management
- > Transportation

"As the Chief Medical Officer of the Republic of Sierra Leone, I have had close working relations with the Cardno team and I find them very professional in the execution of their duties, thorough and detail-oriented in the services they provide. They also exhibit very excellent human relations in the dispatch of their work."

- Chief Medical Officer, speaking on behalf of Cardno's work as Fiscal Agent for the Global Fund to Fight AIDS, Malaria, and Tuberculosis in the Republic of Sierra Leone







## **Partnership**

Working together

For decades, we have helped clients implement their strategic priorities around the world.

Working with an NGO and the local government in Benin, West Africa, Cardno completed an extensive assessment of the economic viability of expanding operations of the Port of Cotonou as a regional trading center for the West African Economic and Monetary Union. We recommended a port development plan that included technical and operational details, addressed the financial impact of alternative designs, as well as environmental and social safeguards.

Photo: Port of Cotonou, Benin West Africa

### Data Management

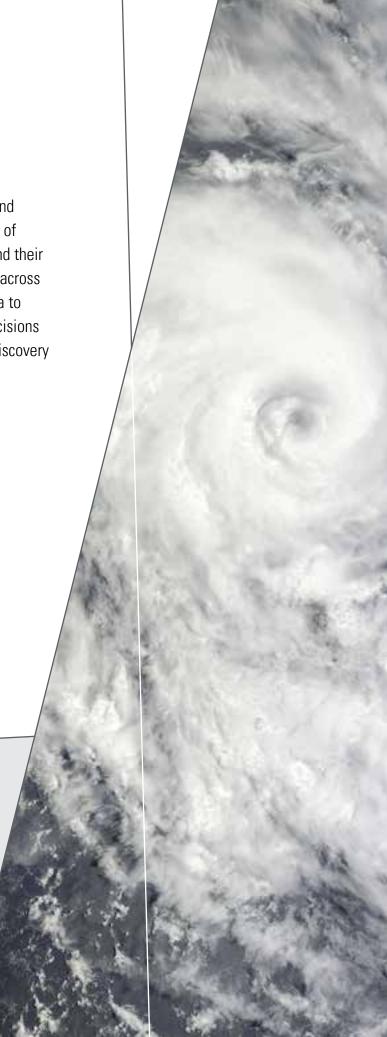
Our collective business analytics, engineering, scientific, and software expertise provides our clients with a broad range of data collection and analytic techniques to better understand their assets, operations, and project scenarios, in real time and across decades. Our professionals make it easy to access the data to identify trends and scenarios, leading to well-informed decisions that reduce risk and costs, increase productivity, and the discovery of unrealized opportunities.

- > Application development
- > Business Intelligence & analytics
- > Data acquisition
- > Environmental management systems
- > Geospatial Information Science & technology
- > Mobile applications
- > Multi-Criteria Decision Analysis (MCDA)
- > Project management information systems
- > Risk-based decision support systems
- > Specialized data collection & analysis
- > Statistical analysis & modeling
- > Systems integration

Cardno performed risk evaluations for potential weather impacts on NOAA properties in the US. Photo credit: NASA

"Cardno has been a fantastic resource for the New York State Department of Environmental Conservation (NYSDEC) in the implementation and operation of our data management system for Superfund sites. Cardno has been a consistent voice of clarity, insight, and support; helping expand our data management capabilities, create outstanding best management practices, and developing in-house training and guidance documents."

- **Dan Eaton** – Environmental Information Management System (EIMS) Coordinator, NYSDEC



## **Planning**

In the public realm or in the private sector, Cardno planners integrate technical information and design approaches that lead to successful project outcomes. We collaborate with stakeholders to support our client's goals and those of the communities in which they operate. Our planning team is a diverse group of professionals who help shape businesses, regions, and local communities across the country and around the world.

- > Brownfields redevelopment
- > Community engagement & outreach
- > Conceptual site design
- > Encroachment planning
- > Environmental strategic planning
- > Feasibility & due diligence
- > Funding & grants support
- > Greenfield development
- > Infill site design
- > Land entitlements & right-of-way
- > Land use studies
- > Life-cycle cost estimating
- > Master planning
- > Planning, appeals & mediation
- > Stakeholder & community outreach

The Tahoe Regional Planning Agency (TRPA) Best in the Basin award program recognizes projects demonstrating exceptional planning, design, and compatibility with the Lake Tahoe environment. Cardno has been honored with ten Best in Basin Awards over the last 14 years.



### Engineering

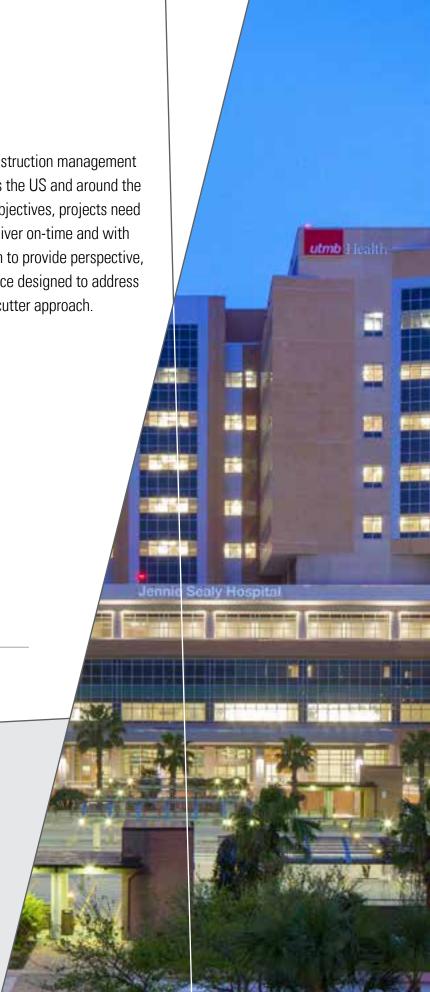
Cardno provides engineering expertise along with construction management and inspection for major infrastructure projects across the US and around the world. To meet numerous and frequently competing objectives, projects need to be properly planned, designed, and managed to deliver on-time and with strict attention to budgets. We partner with your team to provide perspective, technical excellence, strategic vision, and quality advice designed to address the demands of your project. We don't take a cookie-cutter approach.

- > Bridge & roadway design
- > Brownfields redevelopment
- > Construction management & inspection
- > Design engineering
- > Environmental
- > Landscape architecture
- > Permitting & compliance
- > Port & Harbor design
- > Site development
- > Stormwater
- > Structural engineering
- > Subsurface Utility Engineering
- > Surveying & mapping
- > Sustainable design- LEED
- > Traffic & safety

Jennie Sealy hospital, University of Texas Medical Branch, new structural engineering & renovations following hurricane devastation.

"Cardno has very good technical knowledge of complicated industrial structural design, and responds quickly to important issues in a way that positively reflects owner interests and priorities."

 Sean Nolan, Senior Vice President, Development Management



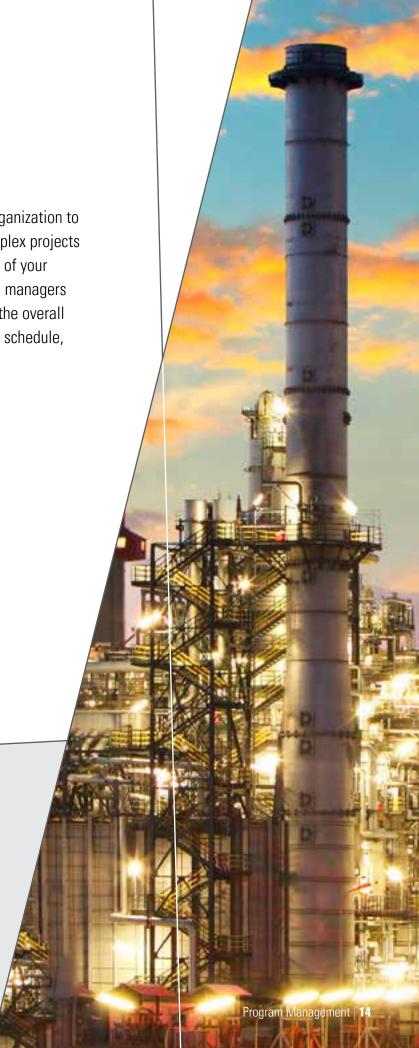
### Program Management

Our teams are uniquely qualified to work with your organization to develop strategic approaches to delivering large, complex projects and programs with efficiency, serving as an extension of your team. Proactive, responsive, and flexible, our program managers integrate all aspects of project management to meet the overall program goals, with commitment to safety, efficiency, schedule, and exceptional client satisfaction.

- > Asset management
- > Capital Improvement Plan budgeting
- > Claims avoidance & dispute resolution
- > Disaster response
- > Enterprise project knowledge management systems
- > Environmental business solutions & risk management
- > Environmental planning and permitting
- > Environmental strategic planning
- > Life-cycle cost estimating
- > Multimedia environmental compliance
- > Project Management information systems
- > Quality Assurance/Quality Control
- > Risk management & contingency planning
- > Scope, schedule, resource & budget control
- > Subcontractor/consultant coordination

"The personnel conducting the work for our IDIQ contract are highly trained and efficient at providing excellent cooperation and responsiveness to each request...and constantly ensured delivery of quality products to the Project Manager at NAVFAC. The excellent quality of the deliverables is a direct reflection of superior quality personnel management by...Cardno and I would highly recommend Cardno for any future NEPA contract work with the Government."

- **US Navy** — Program Manager, Environmental Planning and Conservation



#### **About Cardno**

Cardno is a professional infrastructure and environmental services company, with expertise in the development and improvement of physical and social infrastructure for communities around the world. Cardno's team includes leading professionals who plan, design, manage and deliver sustainable projects and community programs. Cardno is an international company, listed on the Australian Securities Exchange [ASX:CDD].

#### **Cardno's commitment to Zero Harm**



Cardno's goal is to always conduct our business in a way that protects our people, clients, visitors and members of the public from harm. In an effort to move toward the ultimate objective of zero harm, we are committed to implementing safety systems and awareness throughout our operations globally.



### C Cardno

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Utility Risk Management

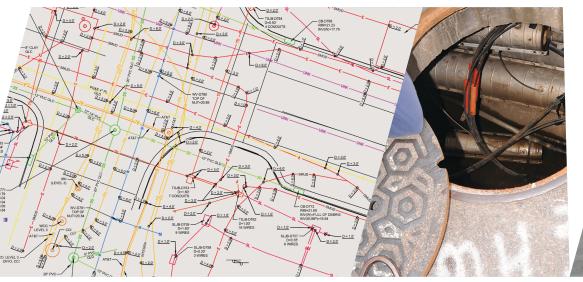


Utility Engineering & Surveying



### Utility Risk Management

When you work with Cardno, you get a single point of contact for all aspects of utility risk management and integrated infrastructure services.







Cardno is a professional services company offering a wide range of integrated engineering, infrastructure, environmental, scientific consulting, and field services to provide the expertise and operational efficiencies that support public and private sector clients.

This includes our leading edge work in the field of Utility Engineering and Surveying (UES). UES focuses on the planning, design, construction, operation, maintenance, and asset management of any and all utility systems, as well as the interaction between utility infrastructure and other civil infrastructure.

#### **Mitigating Risk with UE**

The risks that existing utilities present to infrastructure projects are tremendous, and they are increasing every day as underground space becomes more congested. Cardno treats utility issues using engineering judgement, focusing attention to properly assess the potential utilities impact on each project.

The foundation of Risk Mitigation is using Subsurface Utility Engineering (SUE) principles to create reliable drawings of the existing underground utilities. Investigations follow the industry recognized ASCE 38 -"Standard Guideline for the Collection and Depiction of Existing Underground Utility Data", a performance-based standard that allows utility depictions to be shown and attributed according to their relative certainty of location. Once the SUE drawings are produced, using the Quality Levels outlined in ASCE 38, the information can be used for effective Utility Coordination (UC). Professional UC services follow set processes that are vital to identify, mitigate, and manage the risks associated with existing utilities.

With more than 100 offices across North America, Cardno is uniquely positioned to mobilize our UES teams to assess and manage project utility risks of any size at any location.

### Our Core Utility Engineering & Surveying services:

Our professionals are certified engineers, geophysicists, surveyors and designers, who bring extensive industry expertise to projects of any size. Services include:

- > Subsurface Utility Engineering (SUE)
- > Project Utility Coordination (UC)
- > Project Utility Risk Management
- > Constructability Around Underground Facilities Studies
- > 3D Underground Mapping
- > Ground Penetrating Radar
- > CCTV Sewer Inspections
- > Geophysical Investigations
- > Site Assessments & Investigations
- > Utility "As-Built" Surveys
- > Utility Condition Assessment
- > Utility Data Asset Management
- > Utility Investigations (SUE & advanced geophysical)
- > Utility Permitting & Agreements
- > Utility System Planning & Design
- > Utility Design & Relocation Design (Public & Private)
- > Construction Administration & Inspection
- > Design & Construction Survey
- > Surveying
- > Terrestrial & Mobile LiDAR

## Experience- The Right Solution for your Project

Our high-caliber teams of Professional Engineers, Surveyors, Geologists, planners, designers, and field technicians work with stakeholders and use the current industry standards and technologies to build an effective decision making process, address challenges and conflicts with confidence and complete projects efficiently and with reduced risk.

We work across the US and Canada in all market sectors including roadways, aviation, ports, military installations, rail projects, campus settings, transit, and all phases of land development for public and private sector clients.

#### Why Cardno? Value & Integrity

We're here to provide utility engineering or surveying or mapping to mitigate risk for your next project. Our job is to help reduce uncertainties and keep your project moving forward. With decades of experience, top notch equipment and processes, and hundreds of clients working with us over the years, you can be confident that your project will be handled with the attention it deserves.

Each of our assignments are tailored to the ultimate needs of our client and their project. We ensure that clients get value for money by recommending scopes and pricing that will get the results desired in the most economical manner. We treat each assignment as another way to prove our value as a long term partner in your organization's success.

#### **Leading the UES industry**



We are proud to be a founding and sustaining member of the American Society of Civil Engineers' (ASCE) Utility Engineering and

Surveying Institute (UESI), whose mission is to advance the UES practice. Our experts lead the profession through speaking at industry conferences; developing standards and manuals of practice. We lead the industry by example. We develop professional practices that set the bar regarding the expectations for any SUE or Survey Investigation.

#### At a glance:









### **MEMBERSHIP APPLICATION**

Section I

Firm Name Cox and	Dinking,	Inc.	
Parent Company (if branch or subsidiary)	11		
Address 724 Bel+1		rd	
City/State/Zip _ Columbia			
Phone 803 254-05		Fax	
Websitecoxanddink			
Key Principal or Primary Contact (R	equired):	President	
Full Name Gdinkins & Cox and		Title	
Email Address		Professional Role Within Firm	
SC Registration #: 5C 6264	/	\$	
Total Company-Wide Personnel	38	otal State Personnel38	
		e Board of Registration for Professional En	gineers and
Business Organization Type:			£
□ Cooperative	Public	☐ Limited Partnership	
■ Corporation	Private	Limited Liability Compa	any (LLC)
Sub Chapter S	☐ Joint Venture	□ Partnership	
List all portrope limited portrope or inc	listatural accompany and the 4 in	□ Sole Partnership	
and officers (Use additional sheet if needed.)	iividuai owners residing in	South Carolina; for a corporation, list all c	lirectors
Name Tit	ile C	office Location (if different from above)	SC Reg. #
Firm Description: Attach a 50-word de	scription of your firm's act	ivities and a copy of your marketing broch	ure.
Minority Status:			
☐ Certified Small Business		Disabled Veteran Owned Business	
<ul><li>Disadvantaged Business Enter</li><li>Minority Business Enterprise</li></ul>	'prise <b>U</b> Women	s Business Enterprise	
Disciplines Offered: For statistical purp	oses, indicate which of the of experience and having	e following disciplines are provided by the g a principal registered in the specific field	firm. :
☐ Agricultural/Biological Engineering	■ Electrical	□ Development	en:
■ Architectural	■ Environmental	■ Marine & Coastal	
□ Chemical	☐ Fire/Earthquake/Haza		
🗹 Civil – General	☐ Forensic	☐ Mining/Materials	
🗖 Civil – Structural	Geotechnical	□ Nuclear/Petroleum/Ene	ergy
☑ Civil – Transportation	■ Hydrology	Planning	- <del> </del>
☐ Computer/Communications/Systems	☐ Industrial	Surveying/GIS/Mapping	5
■ Construction Management	THE RESERVE OF THE PERSON OF T		
O	■ Land	Water/Wastewater	

#### PLEASE ATTACH A COPY OF THE FIRM'S BROCHURE TO THIS APPLICATION. THANK YOU.

#### **CERTIFICATE FOR MEMBER FIRMS**

Application for membership in the American Council of Engineering Companies of South Carolina is hereby made and as a requirement thereof, the undersigned certifies all statements on this application are correct and that:

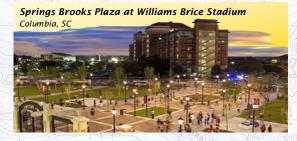
- 1. The principle business of this firm is the private practice of consulting engineering;
- 2. This firm is not engaged in the sale of a factory product or in the contracting for construction;
- 3. This applicant firm agrees to subscribe to the principles and the dues payment policy and the Articles of Incorporation and Bylaws of the American Council of Engineering Companies of South Carolina;
- 4. This firm will energetically support the activities of the American Council of Engineering Companies of South Carolina

4. This firm will energetically support the activities of the American	Council of Engineering Companies of South Carolina.
Cox and Dinking, Inc.	
Hene Duhan	
Signature	
Title	
Sponsored by ACEC-SC Member:	
Firm	
Signature	
Section II	
Add the names of staff members whom you feel would benefit	from participation in ACEC-SC and ACEC. Your
firm's ROI on your ACEC membership is directly related to the	
(Use separate sheets to provide additional names)	The state of the s
Mac Atkins, PE	Project Manager
matkins & coxaddinkins, com	Title
Email Address Michael Bennett, PE	Professional Role Within Firm
Ill Name a Mbennette cox addinking, con	Title
Jamie Pruitt	Professional Role Within Firm
Torniffacoxaddikus, con	Title
Email Address 1200 Echols	Professional Role Within Firm
Recholse coxand di Regico	Title
Email Address	Professional Role Within Firm

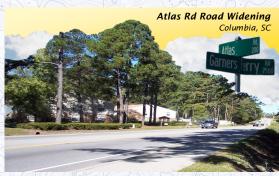
### STAY IN TOUCH WITH THE ENGINEERING COMMUNITY

(All staff members added to this roster will receive ACEC Last Word and Engineering Inc., ACEC-SC Reports and Bi Annual ACEC-SC Membership Directory)

Same	e as Sec	tion 11
Full Name		Title
Email Address		Professional Role Within Firm
Full Name		Title
Email Address		Professional Role Within Firm
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Full Name		Title
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Full Name		Title
Email Address		Professional Role Within Firm
RETURN THE COMPLETED APPLI	CATION TO: Ame	erican Council of Engineering Companies of SC 826 Assembly Street Columbia, SC 29201
	ger Booker • 803-7 03) 771-4272 Fax •	71-4271 • ginger@jma-associations.com www.acecsc.org
For Official Use Only:		
☐ Firm	☐ Branch	☐ Pay Direct
☐ MO Incentive. Fill in percentage:	Received:	ACEC-SC Accepted:



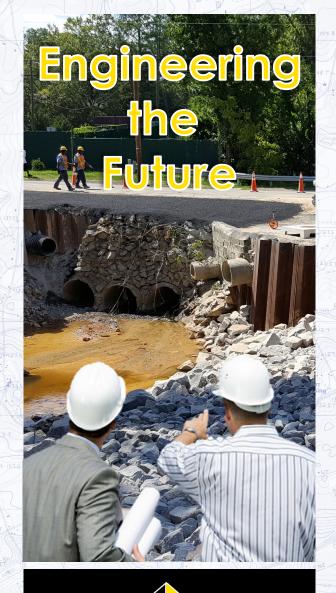








WWW.COXANDDINKINS.COM





PHONE: 803.461.5000 TOLL FREE: 877.335.3230 "We provide innovative solutions that serve the best interests of our client, our community and the environment."

Gene L. Dinkins
President

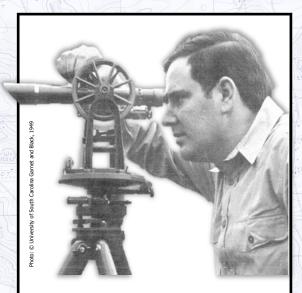


COX AND DINKINS, INC.

724 BELTLINE BLVD COLUMBIA, SC 29205

COX AND DINKINS
ENGINEERS · SURVEYORS

WWW.COXANDDINKINS.COM



#### **OUR STORY**

Founded in 1963 by Isaac B. Cox (1918-1989), Cox and Dinkins, Inc., has for over 50 years offered a comprehensive spectrum of civil engineering consulting and land surveying services for both the private and public sectors. Our professional team delivers these services in a timely, efficient, and accurate manner.

Our experienced and highly qualified staff with advanced technical capabilities allows us to consistently deliver a high volume of work with a state-of-the-art, innovative approach that gives our clients a leading edge.



#### **CIVIL ENGINEERING SERVICES**

#### SITE DESIGN:

SITE PLANNING

- GRADING PLANS
- SANITARY SEWER DESIGN
- STORM DRAINAGE DESIGN
- WATER DISTRIBUTION DESIGN
- LOW IMPACT DESIGN (LID)
- UTILITY COORDINATION

- STORMWATER POLLUTION PREVENTION PLANS
- ACCESS AND PARKING LOT DESIGN

- MASTER PLANNING/SITE DESIGN
- PLANTING/LANDSCAPE DESIGN
- HARDSCAPE DESIGN
- PARKS/PLAZAS/PUBLIC SPACES
- STREETSCAPE

#### **SURVEYING SERVICES**

- UTILITIES
- CONSTRUCTION STAKING AND LAYOUT
- **AERIAL CONTROL**
- WETLANDS



- SURVEYS
- ROADWAY DESIGN
- DRAINAGE
- EROSION AND SEDIMENT CONTROL PLANS
- **FEASIBILITY STUDIES**







- **BIO-RETENTION/RAIN GARDENS**
- SUSTAINABLE DESIGN SOLUTIONS





**TOPOGRAPHIC** 

**GPS** 

PROPERTY/RIGHT OF WAY











For over 50 years, our projects have ranged from the mountains to the seacoast and have included both large and small jobs for public and private clients.

	Jul '18 - Jun 19	Budget	\$ Over Budget	% of Budget	lul '18 - Jun 1!	Delta	Notes
Income							
4010 · ACEC-SC DUES	117,844.36	153,000.00	-35,155.64	77.02%	101,442.34	16,402.02	dues
4020 · ACEC-SC PAC	11,545.95	16,100.00	-4,554.05	71.71%	9,638.71	1,907.24	pac
4030 · ACEC DUES	55,292.75	61,000.00	-5,707.25	90.64%	47,547.75	7,745.00	dues
4040 · ACEC MINUTE MAN FUND (TORT)	1,132.75	1,500.00	-367.25	75.52%	955.75	177.00	minute mar
4045 · EDUCATION FUND	599.51	500.00	99.51	119.9%	599.51	0.00	
4050 · AFFILIATE DUES	7,755.06	8,000.00	-244.94	96.94%	7,105.06	650.00	aff dues
4070 · ACEC ROYALTIES	0.00	0.00	0.00	0.0%	0.00	0.00	
4130 · MEMBER MEETINGS						0.00	
4130.1 · ENGINEERING EXCELLENCE AWARDS						0.00	
4130.11 · ENTRY FEES	0.00	7,000.00	-7,000.00	0.0%	0.00	0.00	
4130.12 · PLAQUES	0.00	700.00	-700.00	0.0%	0.00	0.00	
4130.13 · EE BANQUET	0.00	5,000.00	-5,000.00	0.0%	0.00	0.00	
4130.1 · ENGINEERING EXCELLENCE AWARDS - Other	0.00	10,000.00	-10,000.00	0.0%	0.00	0.00	
Total 4130.1 · ENGINEERING EXCELLENCE AWARDS	0.00	22,700.00	-22,700.00	0.0%	0.00	0.00	
4130.2 · WINTER MEETING	0.00	21,000.00	-21,000.00	0.0%	0.00	0.00	
4130.3 · SCDOT MEETING						0.00	
4130.31 · SCDOT MEETING EXHIBITORS	1,740.70	8,000.00	-6,259.30	21.76%	0.00	1,740.70	dot exhib
4130.32 · SCDOT MEETING SPONSORS	26,521.10	65,000.00	-38,478.90	40.8%	0.00	26,521.10	dot sponso
4130.33 · SCDOT MEETING REGISTRANTS	0.00	55,000.00	-55,000.00	0.0%	0.00	0.00	
4130.3 · SCDOT MEETING - Other	0.00	5,000.00	-5,000.00	0.0%	0.00	0.00	
Total 4130.3 · SCDOT MEETING	28,261.80	133,000.00	-104,738.20	21.25%	0.00	28,261.80	dot income
4130.4 · BOARD RETREAT	0.00	9,000.00	-9,000.00	0.0%	0.00	0.00	
4130.5 · SUMMER ENGINEER'S CONFERENCE	0.00	10,000.00	-10,000.00	0.0%	0.00	0.00	
4130.6 · MEMBER GOLF TOURNAMENTS						0.00	
4130.61 · FALL PAC GOLF TOURNAMENT	0.00	10,000.00	-10,000.00	0.0%	0.00	0.00	
4130.62 · SPRING SCHOLARSHIP TOURNAMENT	0.00	15,000.00	-15,000.00	0.0%	0.00	0.00	
4130.6 · MEMBER GOLF TOURNAMENTS - Other	0.00	0.00	0.00	0.0%	0.00	0.00	
Total 4130.6 · MEMBER GOLF TOURNAMENTS	0.00	25,000.00	-25,000.00	0.0%	0.00	0.00	
4130 · MEMBER MEETINGS - Other	0.00	0.00	0.00	0.0%	0.00	0.00	
Total 4130 · MEMBER MEETINGS	28,261.80	220,700.00	-192,438.20	12.81%	0.00	28,261.80	income
4130.8 · FAR program	0.00	0.00	0.00	0.0%	0.00	0.00	
4140 · FUTURE LEADERS PROGRAM	0.00	0.00	0.00	0.0%	0.00	0.00	

4200 · PAYPAL CREDITS	0.00	0.00	0.00	0.0%	0.00	0.00	
Total Income	222,432.18	460,800.00	-238,367.82	48.27%	167,289.12	55,143.06	total
Gross Profit	222,432.18	460,800.00	-238,367.82	48.27%	167,289.12	55,143.06	total incom
Expense						0.00	
6010 · ACEC NATIONAL DUES						0.00	
6010.1 · MINUTE MAN CONTRIBUTIONS	0.00	1,500.00	-1,500.00	0.0%	0.00	0.00	
6010.2 · NATIONAL DUES	0.00	61,000.00	-61,000.00	0.0%	0.00	0.00	
6010.3 · EXECUTIVE DIRECTOR/NAECE DUES	0.00	200.00	-200.00	0.0%	0.00	0.00	
Total 6010 · ACEC NATIONAL DUES	0.00	62,700.00	-62,700.00	0.0%	0.00	0.00	
6015 · ACEC-SC PAC Transfer	128.84	0.00	128.84	100.0%	128.84	0.00	
6020 · ACEC TRAVEL						0.00	
6020.2 · EXECUTIVE DIRECTOR	1,655.38	8,000.00	-6,344.62	20.69%	317.01	1,338.37	travel
6020.3 · NATIONAL DIRECTOR	0.00	5,000.00	-5,000.00	0.0%	0.00	0.00	
6020.4 · PRESIDENT	0.00	5,000.00	-5,000.00	0.0%	0.00	0.00	
6020.5 · PRESIDENT ELECT	0.00	4,000.00	-4,000.00	0.0%	0.00	0.00	
6020.6 · AFFILIATE NATIONAL DIRECTOR	0.00	4,000.00	-4,000.00	0.0%	0.00	0.00	
6020 · ACEC TRAVEL - Other	0.00	500.00	-500.00	0.0%	0.00	0.00	
Total 6020 · ACEC TRAVEL	1,655.38	26,500.00	-24,844.62	6.25%	317.01	1,338.37	travel
6030 ⋅ BOARD EXPENSE	42.80	2,000.00	-1,957.20	2.14%	42.80	0.00	
6045 · EDUCATION FUND EXP	0.00	0.00	0.00	0.0%	0.00	0.00	
6050 · COMMITTEE ACTIVITY						0.00	
6050.1 · MEMBERSHIP	0.00	5,000.00	-5,000.00	0.0%	0.00	0.00	
6050.2 · TRANSPORTATION	74.61	7,200.00	-7,125.39	1.04%	25.81	48.80	travel
6050.3 · ENVIRONMENTAL	0.00	250.00	-250.00	0.0%	0.00	0.00	
6050.4 · COMMITTEE ACTIVITY - OTHER	0.00	250.00	-250.00	0.0%	0.00	0.00	
Total 6050 · COMMITTEE ACTIVITY	74.61	12,700.00	-12,625.39	0.59%	25.81	48.80	travel
6120 · LEGISLATIVE ACTIVITY						0.00	
6120.2 · LOBBY FEES	0.00	416.00	-416.00	0.0%	0.00	0.00	
6120.3 · ACTIVITIES EXPENSE	0.00	500.00	-500.00	0.0%	0.00	0.00	
6120.4 · SC PAC CONTRIBUTIONS	0.00	16,100.00	-16,100.00	0.0%	0.00	0.00	
6120 · LEGISLATIVE ACTIVITY - Other	0.00	0.00	0.00	0.0%	0.00	0.00	
Total 6120 · LEGISLATIVE ACTIVITY	0.00	17,016.00	-17,016.00	0.0%	0.00	0.00	
6130 · MEMBER MEETING EXPENSES						0.00	
6130.1 · ENG. EXCELLENCE AWARDS						0.00	
6130.15 · EAA PRINTING	2,717.96	2,800.00	-82.04	97.07%	2,717.96	0.00	

6130.1 · ENG. EXCELLENCE AWARDS - Other	0.00	15,000.00	-15,000.00	0.0%	0.00	0.00	
Total 6130.1 · ENG. EXCELLENCE AWARDS	2,717.96	17,800.00	-15,082.04	15.27%	2,717.96	0.00	
6130.2 · WINTER MEETING EXPENSE	0.00	12,000.00	-12,000.00	0.0%	0.00	0.00	
6130.3 · SCDOT MEETING EXPENSE	0.00	54,000.00	-54,000.00	0.0%	0.00	0.00	
6130.4 · BOARD RETREAT EXPENSE	0.00	10,000.00	-10,000.00	0.0%	0.00	0.00	
6130.6 · GOLF TOURNAMENT EXPENSES						0.00	
6130.61 · FALL PAC GOLF TOURNAMENT EXP.	500.00	10,000.00	-9,500.00	5.0%	500.00	0.00	
6130.62 · SPRING GOLF TOURNAMENT EXPENSE	7,072.91	15,000.00	-7,927.09	47.15%	7,072.91	0.00	
6130.6 · GOLF TOURNAMENT EXPENSES - Other	0.00	0.00	0.00	0.0%	0.00	0.00	
Total 6130.6 · GOLF TOURNAMENT EXPENSES	7,572.91	25,000.00	-17,427.09	30.29%	7,572.91	0.00	
6130.70 · LEGISLATIVE RECEPTION	0.00	2,700.00	-2,700.00	0.0%	0.00	0.00	
6130.80 · REGIONAL MEETINGS	438.99	0.00	438.99	100.0%	438.99	0.00	
6130 · MEMBER MEETING EXPENSES - Other	30.04	3,500.00	-3,469.96	0.86%	0.00	30.04	
Total 6130 · MEMBER MEETING EXPENSES	10,759.90	125,000.00	-114,240.10	8.61%	10,729.86	30.04	meeting exp
6130.8 · FAR PROGRAM EXP	0.00	0.00	0.00	0.0%	0.00	0.00	
6140 · FUTURE LEADERS PROGRAM EXPENSE	888.95	0.00	888.95	100.0%	888.95	0.00	
6160 · DUES AND SUBSCRIPTIONS	284.00	900.00	-616.00	31.56%	200.00	84.00	dues & subs
6170 · SCCJC DUES	0.00	2,500.00	-2,500.00	0.0%	0.00	0.00	
6200 · MANAGEMENT FEES	42,520.80	170,083.20	-127,562.40	25.0%	29,022.11	13,498.69	mgt fee
6210 · MISCELLANEOUS OPERATIONS						0.00	
6210.1 · PHOTOCOPIES	1,571.03	0.00	1,571.03	100.0%	1,024.06	546.97	copies
6210.2 · POSTAGE	134.06	0.00	134.06	100.0%	101.12	32.94	postage
6210.3 · FAXES	0.00	0.00	0.00	0.0%	0.00	0.00	
6210.4 · LONG DISTANCE	66.84	0.00	66.84	100.0%	66.84	0.00	
6210.5 · GOT COMPANY.COM	0.00	0.00	0.00	0.0%	0.00	0.00	
6210.6 · OFFICE SUPPLIES	28.03	0.00	28.03	100.0%	28.03	0.00	
6210.8 · WEBSITE	150.00	5,000.00	-4,850.00	3.0%	150.00	0.00	
6210 · MISCELLANEOUS OPERATIONS - Other	366.48	12,000.00	-11,633.52	3.05%	366.48	0.00	
Total 6210 · MISCELLANEOUS OPERATIONS	2,316.44	17,000.00	-14,683.56	13.63%	1,736.53	579.91	banner sign
6410 · BANK CHARGES / CREDIT CARD FEES						0.00	
6410.1 · CAROLINA FIRST SERVICE FEE	8.00	48.00	-40.00	16.67%	4.00	4.00	
6410.2 · PAYPAL EXPENSE	60.00	500.00	-440.00	12.0%	60.00	0.00	
6410.3 · REGONLINE EXPENSE	364.39	528.00	-163.61	69.01%	324.39	40.00	regonline
6410 · BANK CHARGES / CREDIT CARD FEES - Other	0.00	12.00	-12.00	0.0%	0.00	0.00	
Total 6410 · BANK CHARGES / CREDIT CARD FEES	432.39	1,088.00	-655.61	39.74%	388.39	44.00	bank fee

6510 · LEGAL AND PROFESSIONAL SERVICES						0.00	
6510.1 · ACCOUNTING & PROFESSIONAL SVCS	0.00	2,500.00	-2,500.00	0.0%	0.00	0.00	
6510.2 · LEGAL & PROFESSIONAL SCVS FOR I	0.00	2,500.00	-2,500.00	0.0%	0.00	0.00	
6510.5 · LIABILITY INSURANCE	0.00	350.00	-350.00	0.0%	0.00	0.00	
6510 · LEGAL AND PROFESSIONAL SERVICES - Other	0.00	0.00	0.00	0.0%	0.00	0.00	
Total 6510 · LEGAL AND PROFESSIONAL SERVICES	0.00	5,350.00	-5,350.00	0.0%	0.00	0.00	
6610 · PUBLIC RELATIONS						0.00	
6610.4 · AWARDS	192.60	200.00	-7.40	96.3%	192.60	0.00	
6610 · PUBLIC RELATIONS - Other	28.36	3,500.00	-3,471.64	0.81%	3.13	25.23	
Total 6610 · PUBLIC RELATIONS	220.96	3,700.00	-3,479.04	5.97%	195.73	25.23	public relat
6999 · UNCATEGORIZED EXPENSES	0.00	0.00	0.00	0.0%	0.00	0.00	
7000 · MINUTE MAN MATCH	0.00	5,146.77	-5,146.77	0.0%	0.00	0.00	
Total Expense	59,325.07	451,683.97	-392,358.90	13.13%	43,676.03	15,649.04	total expen
Net Income	163,107.11	9,116.03	153,991.08	1,789.23%	123,613.09	39,494.02	net income

3:59 PM 09/25/18 Cash Basis

# ACEC-SC Balance Sheet As of June 30, 2019

Jun 30, 19

ASSETS	
Current Assets	
Checking/Savings	
1001 · ACEC-SC	447,605.52
1010 · PAC	13,455.42
1015 · ACEC-SC Education Foundation	8,442.54
1110 · CD - MERRILL LYNCH	3,435.85
1120 · SCHO CD - CAROLINA FIRST	12,603.60
Total Checking/Savings	485,542.93
Accounts Receivable	
11000 · Accounts Receivable	-5,708.21
Total Accounts Receivable	-5,708.21
Other Current Assets	
12000 · Undeposited Funds	7,725.29
Total Other Current Assets	7,725.29
Total Current Assets	487,560.01
TOTAL ASSETS	487,560.01
LIABILITIES & EQUITY	
Equity	
3000 · OPENING BAL EQUITY	27,760.23
3900 · RETAINED EARNINGS	296,692.67
Net Income	163,107.11
Total Equity	487,560.01
TOTAL LIABILITIES & EQUITY	487,560.01

### Strategic Business Plan for ACEC-SC

As of: 10 4 2018

		Tact	tical Implementat				
Strategy	Objective	Tactics (How)	Measures of Success	Who's Accountable	Resources (Who/What)	Timeframe	Progress Update
Grow and Diver+A6:H9sity Membership	Diversify Membership	Form a Membership Committee	Increase in Membership 2018 vs 2017. (Certain % wanted?)	Kevin Shomaker	Michigan and Louisiana approaches	6/15/18	Q1: Q2: Q3: Q4:
Grow the Brand	Transparency	Revisit and Publish Bylaws	Bylaws published to membership	Kylie Page	Current bylaws	5/3/18	Q1: Q2: Q3: Q4:
Grow the Brand	Transparency	Board Meeting review and discussion	Review completed and revisions proposed	Kylie Page	Current and proposed revised bylaws	5/3/18	Q1: Q2: Q3: Q4:
Grow the Brand	Effective Communication	Investigate other Member Org's communication and duplicate where advantagous	Communication Plan developed	Keith Overstreet	Other Communication Plans	6/15/18	Q1: Q2: Q3: Q4:
Legislative Influence	Educate on Legislative process	Legislative Sessions at Conference	Session scheduled and delivered	Adam Jones		June	Q1: Q2: Q3: Q4:
Legislative Influence	Educate on Legislative process	Keynote Speaker at all conferences	Speakers scheduled	Adam Jones		June	Q1: Q2: Q3: Q4:
Legislative Influence	Develop Tools to aid members	Videos/Reference Cards	Plan developed and tools produced	Adam Jones		7/1/18	Q1: Q2: Q3: Q4:
Strategy	Objective	Tactics (How)	Measures of Success	Who's Accountable	Resources (Who/What)	Timeframe	Progress Update
Legislative Influence	PAC Growth through Member Donations	Develop a fundraiser strategy that maximizes potential	Fundraiser plan developed	Adam Jones		4/1/18	Q1: Q2: Q3: Q4:
Legislative Influence	PAC Growth through Member Donations	Form Advocacy Committee	Committee formed and producing	Matt Gehman		7/1/18	Q1: Q2: Q3: Q4:
Impactful Committees	Examine Committee Structure	Determine which Committees need to active to drive organization towards Vision, forming those that are needed and disbanding those that aren't	New Committee structure proposed	Kevin Overstreet		April Board Meeting	Q1: Q2: Q3: Q4:
Energize and Engage Membership	Develop Social Media Strategy	Social Media Training for Board Members	Strategy Developed and Training Delivered	Adam Jones		6/1/18	Q1: Q2: Q3: Q4:
Energize and Engage Membership	Membership Fun Event	Develop and budget for event. Board members responsible for bringing a potential member to event	Event held	Adam Jones		8/2/18	Q1: Q2: Q3: Q4:



District	Area	First Name	Last Name	art	City State Zip	Phone	Email	Website	opposition
10	Piedmont SC	Lucy	Hoffman	D			campaign@lucyforschouse.com	Lucyforschouse.com	West Cox
10	Piedmont SC	West	Cox	R		864-625-0463	westforhouse@gmail.com		Lucy Hoffman
41	Winsboro	Annie	Mc Daniel	D	Winsboro, SC 29180		mcdanielae@yahoo.com		
42	Winsboro	Doug	Gilliam	R				http://douggilliam4housedist42.com/ca	andidate profile.html
72	Richland County	Seth	Rose		Columbia, SC 29201	803-851-4884		http://www.roseforsc.com/donate.htm	1
87	Lexington County	Diane	Summers	D				https://www.summersforscstatehouse	Pual Rawl Calhoon
87	Lexington County	Puala	Rawl Calhoon	R				https://calhoonforstatehouse.com/abo	Diane Summers
94	Summerville	Damian	Daly	D					Con Chells
94	Summerville	Con	Chells	R				https://www.conchellis.com/aboutcon	Damina Dayly
104	North Myrtle	William	Bailey					http://bailey4house.com/about/	
122	Hampton	Shedron	Williams		Hamnpton, SC 29924	803-914-0612	shedronw@hotmail.com		
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	ACEC-SC/SCDC	OT Fall Confe	rence				
TIME	TRACK 1 TRACK 2 TRACK 3						
8:00-8:30	Registration						
8:30-9:00	Opening Address						
9:00-9:30	Morning Keynote						
9:30-10:00	Break						
10:00-10:50	Update on Forthcoming AASHTO Design Publications  Carolina Bays Extension Wando Bridge Presentation						
11:00-11:50	GDM 2.0 Presentation  Risk Assessment/Risk Management  Design-Build Environmental (permitting, JDs, mitigation, etc)						
12:00-1:30		Lunch Keynote					
1:40-2:30	Advanced 2D-Hydraulic Modeling	Emotional Intelligence for Engineers	Pedestrian and Bicyclist Safety				
2:40-3:30	3D Modeling for Transportation Merging Data from Multiple Platforms for High Accuracy Mapping Safety Initiatives						
3:30-4:00	Break						
4:00-4:45	Afternoon Address						
4:45-6:00	Reception						

Topic Slot	Topic	Speaker	Moderator(s)	Notes
Opening Address	Opening Address	John Boylston & Emily Lawton	Emily Swearingen	Committee to confirm
Morning Keynote	Morning Keynote	Christy Hall	Emily Swearingen	Committee to confirm
Lunch Keynote	Lunch Keynote	Ben Fanning	Melvin Williams	Adam to confirm
Afternoon Keynote	Afternoon Address	Chris Gaskins	Melvin Williams	Committee to confirm
Topic 1A	Update on Forthcoming AASHTO Design Publications	Rob Bedenbaugh	Jeff Mulliken	Casey to confirm
Topic 1B	GDM 2.0 Presentation	Nick Harmon and Jeff Sizemore	Jeff Mulliken	Ryan to confirm
Topic 1C	Advanced 2D-Hydraulic Modeling	Mark Gosselin (Intera)	Phillip Sandel	confirmed
Topic 1D	3D Modeling for Transportation	Seth, Jeff, and Iris Neal	Phillip Sandel	Iris Neal and Jeff Brown have confirmed. Emily to follow up on specifics.
Topic 2A	Carolina Bays Extension	CECS	Matt Lifsey	Paul Raad sent in topic suggestion, need to follow up on speakers and confirm with Leah Quattlebaum that this is a good topic.
Topic 2B	Risk Assessment/Risk Management	Stephanie Burton	Matt Lifsey	confirmed
Topic 2C	Emotional Intelligence for Engineers	Sean Gleason and Susan Habina Woolard	Roger Sears	confirmed
Topic 2D	Merging Data from Multiple Platforms for High Accuracy Mapping	Paul Badr and Allen Brock (GPI Geospatial) and Joy Riley (SCDOT)	Roger Sears	confirmed
Topic 3A	Wando Bridge Presentation	SCDOT	Jen Necker	Casey to discuss/finalize with Traffic
Topic 3B	Design-Build Environmental (permitting, JDs, mitigation, etc)	Kally McCormick and SCDOT	Jen Necker	Casey to touch base with DB to see if they want to present as well
Topic 3C	Pedestrian and Bicyclist Safety	Emily Thomas (SCDOT) and/or Keith Benjamin (Charleston)	Emily Swearingen	Melvin/Bryan to confirm with City of Charleston
Topic 3D	Safety Initiatives	Brett Harrelson	Emily Swearingen	Emily to confirm with Brett Harrelson

Backup Presentations
Carolina Bays Extension
Environmental Compliance inspections
Change in Design Standards due to Autonomous Vehicles
Drones in Transportation