

**BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS,  
LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS  
AND LANDSCAPE ARCHITECTS MEETING**

**MINUTES**

The Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects (APELSCIDLA Board) met on December 14, 2017, at the Department of Professional and Occupational Regulation, 9960 Mayland Drive, Richmond, Virginia, with the following members present for all or part of the meeting:

**Architects**

Robert A. Boynton  
Mel Price  
Christine Snetter

**Professional Engineers**

Carolyn B. Langelotti  
Chris Stone

**Land Surveyors**

Doyle B. Allen  
Vickie Anglin  
Mike Zmuda

**Interior Designers**

Caroline Alexander  
Cameron Stiles

**Landscape Architects**

A. Cabell Crowther

Board staff present for all or part of the meeting was:

Kathleen (Kate) R. Nosbisch, Executive Director  
Bonnie Davis, Administrative Assistant

Board members, James Kelly (PE) and Ann Stokes (LA), were not present for the meeting.

Agency staff present for all or part of the meeting was:

Jay W. DeBoer, Director  
Bonnie Adams, Director, Complaint Analysis & Resolution  
Susan Garbini, Legal Analyst, Complaint Analysis & Resolution  
Barbara Kirkley, Intake Analyst, Complaint Analysis & Resolution

Elizabeth Peay, Assistant Attorney General, was present from the office of the Attorney General.

Ms. Langelotti, called the meeting to order at 9:37 a.m.

**Call to Order**

Ms. Langelotti advised the Board of the emergency evacuation procedures.

**Emergency  
Evacuation  
Procedures**

Ms. Nosbisch introduced Vickie McEntire Anglin, new land surveyor Board member who is replacing Charles Dunlap, and other Board members introduced themselves. She also introduced the audience: Mark Gribbin, Jordan Paschal, Brittany Utz, all with Joint Legislative Audit & Review Commission (JLARC); Corey Clayborne, Executive Vice President, AIA Virginia; Pat McDermott, Branch Pilots Board member; Charles Dunlap,

**Welcome,  
Introductions and  
Announcements**

former land surveyor Board member, and Mrs. Dunlap; Andrew Scherzer, former landscape architect Board member; Becky Golden, President of Virginia Society of Professional Engineers (VSPE); Georg Dahl, VSPE STEM and Educational Outreach Lead for Tidewater/Hampton Roads Chapter; Nancy Israel, Executive Director, American Council of Engineering Companies of Virginia; and DPOR staff, Bonnie Rhea Adams, Susan Garbini, and Barbara Kirkley.

Ms. Nobsisch introduced the newly licensed Virginia resident architects who attended the 8:15 a.m. recognition ceremony for all newly licensed Virginia regulants from January 1, 2017 to November 3, 2017, Kelley White Holmes and Ian B. Vaughan. Catherine C. Hamner, attended the recognition ceremony, but had to leave before the Board meeting started. This was the second recognition ceremony presented by APELSCIDLA. The first recognition ceremony was on November 14, 2017 at 8:15 a.m. before the Professional Engineers and Land Surveyors Section meeting. Virginia resident attendees at that meeting were: Ashley Timm, P.E., James Fuller, P.E., Caroline Rice P.E., and Soundar Balakumaran, P.E. The Board wishes to congratulate the 2017 newly licensed regulants:

All Initial Regulants

January 1, 2017 through November 3, 2017

INDIVIDUAL NAME	Profession
MICHAEL J PILKO	Architect
CHRISTINE M VARELA	Architect
DAVID CHENEY	Architect
SCOTT M WALTERS	Architect
FOUZIA SULTANA	Architect
DAVID M BOLT	Architect
ROSS D DAVIS	Architect
NESTOR POPOWYCH	Architect
SEAN D'ANGIOLILLO	Architect
GREGORY A THOMAS	Architect
RALPH E DINNEEN	Architect
THEODORE W LEHMAN	Architect
JOHN D HUTCH	Architect
TOMI K HIKIDA	Architect
SCHAEFFER E SOMERS	Architect
ISMAIL I UZUN	Architect
WILLIAM A JELEN	Architect
IVY M STROUD	Architect
DENIS P BELANGER	Architect
DAVID S ROSELIUS	Architect
LUKE J LEISING	Architect
ALFRED L HARRIS JR	Architect

RICHARD D ALDERISO	Architect
CHARLES R HAWLEY	Architect
DAVID J SMITH	Architect
JASON P CHANDLER	Architect
LON D NEGEN	Architect
ADAM S BEIFIELD	Architect
MATTHEW P GREER	Architect
KATHERINE M TREPPENDAHL	Architect
JAMES R MCREYNOLDS	Architect
STEVEN A STOVALL	Architect
ANN C BEGEMANN	Architect
PAUL L GRESHAM	Architect
CLIFFORD V GAYLEY	Architect
ANDREA K RIGHI	Architect
CESAR D REYES	Architect
ANDRES E VARELA	Architect
AARON W ARNOLD	Architect
CHRISTOPHER P MEYERS	Architect
MELISSA C PRITCHARD	Architect
LAM H VUONG	Architect
MICHAEL B RANDALL	Architect
PASCAL M CULOTTA	Architect
ZSUZSANNA GASPAR	Architect
FRED S MARINO	Architect
WILLIAM J FEARON	Architect
WILLIAM R STEELE	Architect
BABAK ESLAHJOU	Architect
ARAN A MCCARTHY	Architect
ERIC J LORENZ	Architect
RALPH M COLEMAN	Architect
JEREMY A JONES	Architect
MICHAEL E DEROUIN	Architect
ROBERT J MARGARELLA	Architect
CHARLES N KILLEBREW	Architect
VALERY A TESSIER	Architect
JOSHUA C BOWER	Architect
SHAYNE J PINTUR	Architect
LOUIS F RAY III	Architect
KIMBERLY D MCCANN	Architect
RICHARD A STOKES	Architect
CHARLES A CARBONARO	Architect
CHARISSA W DURST	Architect

MICHAEL J TURNER	Architect
DINEEN B WEST	Architect
LESLIE L CROWDER	Architect
JENNY S HAN	Architect
NORRIS A LIGON	Architect
DOUGLAS D KLEPPIN	Architect
ANDREA L SWIATOCHA	Architect
DAVID N BUCK	Architect
JONATHAN S DIXON	Architect
JOSEPH LIPANOVSKI	Architect
MADONNA E WILSON	Architect
CHRISTOPHER A FOX	Architect
WILLIAM ALGIERE	Architect
DAVID C ACHESON	Architect
RICHARD S KAZEBEE	Architect
MATTHEW L BADOLATO	Architect
ROBERT G SPAETE	Architect
BRYAN M RIDER	Architect
DAWN M ROLLING	Architect
KELSIE R KREMER	Architect
JAMES A WALDRON	Architect
JOSE C DASILVA GUERRERO	Architect
CHARLES S SELDEN	Architect
MICHAEL GILROY	Architect
DEBORAH BUELOW	Architect
DAVID M COMPTON	Architect
LORI D ARNOLD	Architect
PRIYA SAMBASIVAM	Architect
MARK D MUCCI	Architect
STUART ALDERMAN	Architect
TIMOTHY D CASEY	Architect
STEPHEN P HERSHEY	Architect
ROBERT A THORNTON	Architect
MICHAEL R LISOWSKI	Architect
ANDREW ROZZI	Architect
JOSHUA C GERLOFF	Architect
MARK W HOLMES	Architect
AARON W STONE	Architect
GASPARE ACCORDO	Architect
ANDREW T BERRY	Architect
ANTHONY J DOOLEY	Architect
CASSI M NIEMANN	Architect

JODY S DRIGGS	Architect
KELLY A MORAN	Architect
RACHEL E COWEN	Architect
MICHAEL D KELLY	Architect
KENNETH LOPEZ-IRIZARRY	Architect
MARK A BUENAVISTA	Architect
THOMAS W WILLIAMS JR	Architect
CHRISTINE M CARLSON	Architect
ORLANDO LAMAS	Architect
EDWARD O MCGONIGLE	Architect
SCOTT E GALES	Architect
MARK D GLEN	Architect
JAMES C ATKINS	Architect
SAMUEL A BLACK	Architect
SUSANA A ERPESTAD	Architect
EBONI A GOLD	Architect
ROBERT E CRAIG	Architect
DESIREE M SAVARESE	Architect
ALEXANDER H FAUROT	Architect
MARK B OLSON	Architect
THOMAS S BELL	Architect
DANIEL R SWIFT	Architect
FAN WANG	Architect
DAVID P GILL	Architect
JAMES H DETERMAN JR	Architect
CHAN W BYUN	Architect
RONALD J GOODSTEIN	Architect
MARCUS R THOMAS	Architect
JOEL S COLWELL	Architect
JAMES R KIRBY	Architect
NICHOLAS G BRINEN	Architect
MICHAEL N RILEY	Architect
TOBIAS M SULLIVAN	Architect
CLARA L WINEBERG	Architect
CHRISTOPHER J HENDERSON	Architect
CLINT E EVANS	Architect
DAVID W SCHMAUK JR	Architect
BRIAN J CUTLER	Architect
LORENZO BATTISTELLI	Architect
KORY M MATHEIS	Architect
DUNCAN R WALKER	Architect
MARCUS A CROSS	Architect

DAVID S MATTHEWS	Architect
PHILIP R GALLEGOS	Architect
BRADLEY J WILLIAMS	Architect
PHILIP F LUCHNER	Architect
DANIELA H VOITH	Architect
TAE-HWAN GIM	Architect
ERIN M WIRTH	Architect
KRISTIN R DUFEK	Architect
RAMON A BERRY	Architect
CRAIG L CULBERTSON	Architect
ADAM L CRAIN	Architect
ERROL A DAWKINS	Architect
THOMAS P DIBENEDETTO	Architect
ROBERT F NICHOLS	Architect
ERIC T DINGES	Architect
CHRISTOPHER J PELLEGRIN	Architect
MARY L JOHNSON	Architect
ELIZABETH A HNATIW	Architect
TOBIAS P HASSELGREN	Architect
MARK R WALSH	Architect
STEVEN L VETTER	Architect
PATRICIA J BRUBAKER	Architect
JOHN E MUELLER	Architect
TIMOTHY KURMASKIE	Architect
JOHN W FRANZ	Architect
JAMES W SCRUGGS JR	Architect
MATTHEW D WERNER	Architect
GABRIEL J CLARK	Architect
MATTHEW A CONTE	Architect
MICHAEL G ERMANN	Architect
STANLEY J WEISBROD	Architect
ELIZABETH W NOOK	Architect
DAVID D DRENNAN	Architect
TINA APPS	Architect
RHONDA L ANGERIO	Architect
DENNIS J DERBY	Architect
MICHAEL A DE MONACO	Architect
CATHERINE C HAMNER	Architect
JACOB S COMBEE	Architect
JEREMY T FLETCHER	Architect
SAMANTHA A SMITH	Architect
CARLOS E COELLO	Architect

KEVIN A TOMAYKO	Architect
KATHRYN K MARTIN	Architect
MICHAEL C MAUCERI	Architect
PAUL A TROMBLEY	Architect
STEVEN P TOWNSEND	Architect
GABRIELA L PHILIPPON	Architect
CHRISTOPHER M CROMER	Architect
RYAN D COOLBAUGH	Architect
KEITH I KOBIN	Architect
SUSAN D NACHTIGALL	Architect
CLAYTON P DASPIT	Architect
MARLON S ROXAS	Architect
WILLIAM E SERRA	Architect
ALASTAIR W REILLY	Architect
JASON R HANNA	Architect
ROBERT C OLIVIER	Architect
DAVID P RECCHIA	Architect
PETER P LICHOMSKI	Architect
NAOMI A RACENET	Architect
IREN N TARAN	Architect
ADAM J COHEN	Architect
DERRICK A ADAMS	Architect
TIMOTHY R BARNHILL	Architect
GREGORY J WAGA	Architect
TERENCE I MCCORMICK	Architect
WILLIAM R GLASS	Architect
MICHAEL D COLEMAN	Architect
RICHARD J SCOTT	Architect
KENNETH D GRAHAM	Architect
CHRISTOPHER S FERGER	Architect
JACK E MEVORAH	Architect
LISA K WEINTZ	Architect
DOUGLAS S RICHTER	Architect
SAMUEL M LUCKINO	Architect
NEHAL R JHAVERI	Architect
WILLIAM S MANDARA JR	Architect
GODSON J NWOSU	Architect
SCOTT R GALKA	Architect
LLOYD A MYERS	Architect
IAN B VAUGHAN	Architect
LAWRENCE J DELANEY III	Architect
MARK D RENZ	Architect

ROBERT J HALULA	Architect
CODY A BOWMAN	Architect
NICHOLAS S STANOS	Architect
PAUL J WUENNENBERG	Architect
WILLIAM H ABRAHAMSON	Architect
MICHAEL A TRAVIS	Architect
DAVID A MAINS	Architect
MARIEL C HEREDIA TORRES	Architect
AVA D HETZER	Architect
JASON D NEAL	Architect
CHARLES S GILLON	Architect
JASON W HOWELL	Architect
ELIZABETH T SHEPARD	Architect
CHRISTIAN R STONE	Architect
IAN A REEVES	Architect
ANDRE C BALLARD SR	Architect
GREGORY S CHANEY	Architect
PATRICK T ZIMMERMAN	Architect
WADE W WEISSMANN	Architect
RUOKE CHEN	Architect
MICHAEL A PELLIS	Architect
HARRISON W BLAIR II	Architect
RICHARD R JENSEN	Architect
KRISTOPHER M LEE	Architect
DUC LE	Architect
GREGORY D NINOW	Architect
EMILY A GIANNONE	Architect
ERIK A BOOTSMA	Architect
PETER HILLERMANN	Architect
DAVID L FOX	Architect
STEVEN D HUGHES	Architect
REBECCA A KIM	Architect
MICHAEL J LINDSTROM	Architect
JAN BRIMMEIER	Architect
BETSY J PETTIT	Architect
GREGORY J OVERKAMP	Architect
BENJAMIN A SAMBERG	Architect
LAUREN V SHUMATE	Architect
DANIEL M MARGULIES	Architect
JEFFREY K BAKER	Architect
ROBERT C STEINMETZ	Architect
CONAMORE ALEXANDER	Architect



RICHARD T FORREN	Architect
COLBI A YOUNG	Architect
DAVID J SIKORSKI	Architect
BRANDON R FRANCIS	Architect
ANNA M KAREWICZ	Architect
DANIEL W NEPP	Architect
MATTHEW A LIGAS	Architect
MICHAEL S SAVAGE	Architect
BRIAN E GOLDMAN	Architect
CORY D PENDLETON	Architect
YANN E TAYLOR	Architect
DEREK B MCCALLA	Architect
DOUGLAS C BOTHNER	Architect
CARLOS G SANCHEZ	Architect
ABIGAIL W WATSON	Architect
PATRICK Q KNEE	Architect
JESSICA B WILLS-LIPSCOMB	Architect
JAMES D WILLS-LIPSCOMB	Architect
CHARLES A KOTTERMAN	Architect
MELANIE E HENNIGAN	Architect
BENJAMIN A MEYER	Architect
ERIKA L LEHMAN	Architect
ALLAN R KRUEGER	Architect
JEFFREY F WELLS	Architect
JOHN MANAVES	Architect
JEFFREY P NELSON	Architect
EDDIE L GODDARD	Architect
KELLEY W HOLMES	Architect
CRAIG A SOMMERS	Architect
ASHRAF S SHAKER	Architect
DANIEL L BISHOP	Architect
JUSTIN B WHITEFORD	Architect
JOSE M MARTINEZ-GARCIA	Engineer
MUDHAR N AL-SAFARJALANI	Engineer
DAVID C COOPER	Engineer
TERENCE L SATCHELL	Engineer
MATTHEW W POSEY	Engineer
JONATHAN N PRECISE	Engineer
ZHISONG ZHAO	Engineer
BRETT C BASQUIN	Engineer
EDWARD J CHAPMAN	Engineer
JEREMY A COBB	Engineer

CRAIG C REISBECK	Engineer
WILLIAM A FULLER	Engineer
JONATHAN C FOSTER	Engineer
TODD V ROBBINS	Engineer
CASEY D DANIEL	Engineer
THOMAS G GILL	Engineer
SHANE M LEE	Engineer
RAED DALBIK	Engineer
SCOTT T ERCOLE	Engineer
DANNY J SIMPSON	Engineer
CRYSTAL E BLANTON	Engineer
RONALD T FOSS	Engineer
DELBERT A RAPIER	Engineer
RICHARD A SPARKMAN	Engineer
DAVID S MERRELL	Engineer
DAVID M SPARKS	Engineer
LANDON C BURNS	Engineer
DENNIS B THOMAS	Engineer
ALEXANDER TAKAHASHI	Engineer
ABELARDO E DE VERA	Engineer
JASON S FRIESEN	Engineer
MATTHEW D KNUTSEN	Engineer
AARON W MCCALMONT	Engineer
KURTIS J CLANDENING	Engineer
THOMAS J BURKE	Engineer
SARAH K FERGUSON	Engineer
MARIO T CARREON	Engineer
CRAIG M HORNER	Engineer
BLAKE W DILSWORTH	Engineer
SAMUEL X YAO	Engineer
KEVIN G ZUCCO	Engineer
WISSAM ZALZALI	Engineer
MARK A HERSHBERG	Engineer
ADAM L BROWNE	Engineer
KARIM ABOUD	Engineer
ANDREW H CAMPBELL	Engineer
STEVEN M LINDHOLM	Engineer
ROSS N HANSEN	Engineer
CHRISTOPHER W TOLLEFSON	Engineer
CHRISTIAN G REITTER	Engineer
JAMES H KRAMER	Engineer
PHILLIP S MILES	Engineer

NICHOLAS A GEURTS	Engineer
LANCE P VANDEMARK	Engineer
JEFFREY S RUPPERT	Engineer
RICHARD A HEDRICK	Engineer
BRIAN G ROBERTSON II	Engineer
ALBERT B WYCOFF III	Engineer
BRADLEY D STAVER	Engineer
RICHARD J WILLS	Engineer
ERIC J ROLLE	Engineer
CARA C O'DONNELL	Engineer
ERIC J GROMKO	Engineer
SCOTT R SHIPLEY	Engineer
ARTHUR E SMITH	Engineer
MATT G KILLEBREW	Engineer
PAUL E MCKINNEY	Engineer
JUSTIN S KABABIK	Engineer
CHARLES A DRDA	Engineer
JAMES B IRWIN	Engineer
THOMAS A HARLEY	Engineer
DAMIAN SILVERSTRIM	Engineer
PAUL MANCUSO	Engineer
KEVIN M SOLLI	Engineer
PETER S JACKSON	Engineer
MANJIL DEVKOTA	Engineer
RAYMOND B HERNDON	Engineer
TYSON K DUNCAN	Engineer
ROMAN T PRZEPIORKA	Engineer
MANUEL I CONTRERAS	Engineer
LAURA V BENDERNAGEL	Engineer
JUSTIN A CHAPMAN	Engineer
RICARDO A MARTINEZ	Engineer
AILEEN A CRAIG	Engineer
STEPHEN R NORTON	Engineer
ANTHONY M PALMER	Engineer
MATTHEW D CARROLL	Engineer
AMY M ALLEN	Engineer
MATTHEW D LARSON	Engineer
JONATHAN C CRISAFI	Engineer
BLAIRE L BANAGAN	Engineer
DAVID M GRIGGS	Engineer
STEPHEN M LASSER	Engineer
ADAM M STROHBECK	Engineer

SCOTT A FRENCK	Engineer
APIRAMY APPULINGAM	Engineer
MICHAEL T HARMER	Engineer
JULIO C SALAZAR ROSARIO	Engineer
JEFFREY R RIEGNER	Engineer
KENNETH L DAVIS	Engineer
JOHN D WALLACE	Engineer
STEVEN L SHELT	Engineer
PHILIP SCHWAB	Engineer
JOSEPH S DEMIDOVICH JR	Engineer
SANJEEV K HOWLADER	Engineer
JEREMY T LUTHER	Engineer
BRAD M O'NEAL	Engineer
JOHN H CRESWELL	Engineer
MICHAEL R MERCADO	Engineer
GEORGE R PAPADOPOULOS	Engineer
STACY T HENSON	Engineer
JEFFREY J EARHART	Engineer
TED L BELSER	Engineer
JOSEPH T WHITE	Engineer
DAMON M PETRILLO	Engineer
EDUARDO D MARTINEZ	Engineer
MICHAEL L BERRY	Engineer
PATRICIO E ROMERO CRUZ	Engineer
KRISTOPHER P PAGAN-CRUZ	Engineer
JASON A JOHNSON	Engineer
JAMES C LYNCH	Engineer
PAUL C CATLEDGE	Engineer
GARY A YOCUM	Engineer
CHRISTOPHER P BRADEN	Engineer
HECTOR R NAZARIO CORTES	Engineer
JENNIFER L ZABIK	Engineer
WILLIAM M COYER	Engineer
BRIAN M VOLPE	Engineer
GARRY D KORNEGAY	Engineer
JOHN M JONES	Engineer
DAVID M FRANKLIN	Engineer
MEHMET ISCIMEN	Engineer
JAMES G LUTHER	Engineer
THOMAS A DONNELLY	Engineer
GREGORY R JOHNSON	Engineer
JAMES A CHAPMAN	Engineer

BRIAN K TUCK	Engineer
DAVID P AUCOIN	Engineer
THOMAS M CRAWFORD	Engineer
JUDSON L GREER	Engineer
THEODORE MOWINSKI II	Engineer
JOSEPH M STITT	Engineer
JESSE W FOLEY	Engineer
ROBERT P JACQUETTE	Engineer
MATTHEW S PELLEGRINO	Engineer
HOLLY C JEFFREYS	Engineer
JASON J HACKER	Engineer
PEYMAN DADKHAH	Engineer
KENNETH L BROWN	Engineer
JEOFFREY S CUDIAMAT	Engineer
KEITH E SMITH	Engineer
MICHAEL D LAVIOLETTE	Engineer
JERRY A JOHNSON	Engineer
JEREMY W CLARK	Engineer
GARY L DONOFRIO	Engineer
JUSTIN P BASTIAN	Engineer
JOSEPH E HASSELL	Engineer
ROBERT B REAVY	Engineer
DEEPAK GIDWANI	Engineer
WILLIAM H WALTON	Engineer
TROY A TALSMA	Engineer
PATRICK A MCCLUSKEY	Engineer
MATTHEW J MARSCHKE	Engineer
MICHAEL F GLEASON	Engineer
JOHN E GRENDZINSKI	Engineer
SEMESH M SETHI	Engineer
TIMOTHY E DRUMM	Engineer
JOHN L RITCHIE	Engineer
JONATHAN E GEHRT	Engineer
JAMES A BOUCHE	Engineer
ANDREW D MCMORROW	Engineer
AARON M WOIWODE	Engineer
MICHAEL B CAHILL	Engineer
XIANGYU DING	Engineer
ADAM D BOHNHOFF	Engineer
RICHARD D SOUTHORN	Engineer
JOSEPH J ROMANO	Engineer
ARTHUR J NOWAK	Engineer

ERIN M INMAN	Engineer
STEPHANIE DRAIN	Engineer
DENNIS G WILKINSON	Engineer
BRYAN E WICKERT	Engineer
MICHAEL C GRAPPERHAUS	Engineer
LUKE J LEISING	Engineer
KRISTOPHER R STRAWMYER	Engineer
WING H LAU	Engineer
JEREMIAH S BALOG	Engineer
BRENT LEATHERMAN	Engineer
TODD M STOUT	Engineer
CHRISTOPHER R HUEBSCHMAN	Engineer
ERIC T HAENLEIN	Engineer
DOUGLAS D FICK	Engineer
JOHN C FRANKLIN JR	Engineer
MICHAEL W KRUSE	Engineer
ARDALAN SHERAFATI	Engineer
DEREK J SMITH	Engineer
DAVID E KASPER	Engineer
MATTHEW W BAUER	Engineer
YONG YANG	Engineer
AARON M SCOTT	Engineer
DANIEL V BAUERKEMPER SR.	Engineer
ANTHONY R WELTER	Engineer
PING JIANG	Engineer
BRADLEY J HILLEBRENNER	Engineer
CHRISTOPHER A NIELAND	Engineer
TIMOTHY R LOCKE	Engineer
DONALD D HALL	Engineer
GREGORY G BUCCOLA	Engineer
AARON R BUCKNER	Engineer
DAVID B HIRD	Engineer
DAVID L FULKS II	Engineer
GERARD P DOYLE	Engineer
LEE E SALE	Engineer
REDA M BAKEER	Engineer
JAMES F NEWTON	Engineer
RUSSELL K GARRATT	Engineer
JONATHAN A KUNBERGER	Engineer
SAMUEL H TINSLEY	Engineer
ADAM D CABRAL	Engineer
SETH E KINZEL	Engineer

BRYAN P STROHMAN	Engineer
ALFRED JONES	Engineer
MATTHEW T BRASSARD	Engineer
RYAN E BLAIR	Engineer
EMILY R HOPPS	Engineer
BRENDEN E ALEXANDER	Engineer
ALLEN R SHAFII	Engineer
DAVID Y NG	Engineer
RAYMOND J WALSH	Engineer
CHRISTOPHER C BASILE	Engineer
PATRICK A MURPHY	Engineer
RICHARD G BRINK	Engineer
ANKUR B PATEL	Engineer
GREGORY GROSSKOPF	Engineer
LES S KOMAR	Engineer
YUNYONG UTISKUL	Engineer
WADE E TYNER	Engineer
MICHAEL J SABO	Engineer
BRYAN R TAYLOR	Engineer
RONAK A PATEL	Engineer
EVERSLEY A FRANCOIS	Engineer
NICHOLAS J PALUMBO	Engineer
SUJITH K RACHA	Engineer
KEVIN W NASH	Engineer
KEVIN CHENG	Engineer
MICHAEL J JAEGER	Engineer
HARRY F FRANKLIN	Engineer
VENKATA NAGA P VELPURI	Engineer
GREGORY W DRENNING I	Engineer
DOUGLAS N CHARLES	Engineer
ROBERT LANDERS	Engineer
MURAT B SEYIDOGLU	Engineer
OMAR B MALIK	Engineer
DANIEL T YUE	Engineer
PENG LI	Engineer
ERIC J LIENHARD	Engineer
JOSHUA E KELLEY	Engineer
YOHAN J BLOUNT	Engineer
JAYME L ANTOLIK	Engineer
GREGORY E BALDWIN	Engineer
GEOFFREY C KRAMER	Engineer
JAMES K SCHMID	Engineer

RYAN B WHITE	Engineer
ROBERT M MILLER	Engineer
JOHN C WONG	Engineer
LANTY K BUTCHKO	Engineer
AMRITPAL S GILL	Engineer
JOSHUA A MORABITO	Engineer
JASON M ROGERS	Engineer
WILLIAM B WHITNEY IV	Engineer
ADAM T RICKEY	Engineer
BRIAN T SCHLOSSER	Engineer
LUKE C VALENTINE	Engineer
DANIEL J SOKOLOSKI	Engineer
DAVID A GERTZ	Engineer
CARLOS A LAZARTE	Engineer
JOON W YOO	Engineer
ANDREW H CHEN	Engineer
STEPHEN C LINDSAY	Engineer
MARK R TURNER	Engineer
ELAINE TSAI	Engineer
RICHARD M EWING	Engineer
REDEAT K LODAMO	Engineer
VJAYA K GARIMELLA	Engineer
DEREK J ZIESE	Engineer
DAVID P WILMOT	Engineer
DOUGLAS B REICHLIN	Engineer
NITESH R SHAH	Engineer
RYAN P GEE	Engineer
VINCENT M TESTA	Engineer
THOMAS L KONERTH	Engineer
DENILA DELIALLISI	Engineer
JENNA D LAUBE	Engineer
PIERRE CAYATTE	Engineer
JEFFERY T CONLEY	Engineer
MEREDITH L CARR	Engineer
JUDE OFOSU AFRIYIE	Engineer
EDWARD A HUBNER	Engineer
SERESE M ARANHA-SCOTT	Engineer
KEITH E MCFADDEN	Engineer
MARY L SEARING	Engineer
KEVIN M MERRIMAN	Engineer
DANIEL R DRENNAN	Engineer
MICHELINA S BENITEZ	Engineer



LISA A DIXON	Engineer
MEKONNEN Z GEBRESILLASIE	Engineer
MARCO A GRAVINA	Engineer
KRISTOPHER M CRIST	Engineer
RAJAN SHAH	Engineer
SISAY G TESSEMA	Engineer
BRIAN J GRANDIZIO	Engineer
JASON D MCNEW	Engineer
GANG XU	Engineer
GAROLD M HAMILTON	Engineer
MICHAEL Z SOONG	Engineer
GEORGE J SESTAK	Engineer
HERMAN L GRAVES III	Engineer
VICTOR T CARLSON	Engineer
DANIEL J ALEXANDER	Engineer
ERIC B CHURCH	Engineer
NAVID POURALI	Engineer
KAUSTUBH V KHANVILKAR	Engineer
DUANE A JOHNSON	Engineer
JOSIAH A LONG	Engineer
MARK D PFARRER	Engineer
REZA EMTIAZNOORI	Engineer
JOSEPH KELLER	Engineer
CARL R WILSON	Engineer
SEAN J TARBOX	Engineer
STEPHEN E MCNALLY	Engineer
MICHAEL L MARK	Engineer
RONALD KIEF	Engineer
LUCAS S ANTHONY	Engineer
JEFFREY A BRAGG	Engineer
THOMAS J COVINGTON	Engineer
NATHAN G MIERAS	Engineer
STEPHEN R KELLEY	Engineer
JUSTIN H PERRY	Engineer
KELLY B SUGG	Engineer
SOMABHAI M PATEL	Engineer
TRENT A DEBOER	Engineer
BRANDON W WALKER	Engineer
MICHAEL J ERICKSON	Engineer
JOHN S YORK JR	Engineer
MARK R BALON	Engineer
DAVID A WEAVER	Engineer

WILLIAM G DEHLER	Engineer
DENISE A KAZMIERCZAK	Engineer
JASON D STRIPLING	Engineer
TOR S HANSEN	Engineer
CHRISTOPHER A HARTNETT	Engineer
RICHARD W JOHNSON	Engineer
STEPHEN J CLARK	Engineer
DAVD L THOMPSON	Engineer
JASON C GREFF	Engineer
JOEL N SWENSON	Engineer
ALLEN V THEISEN	Engineer
PATRICK J STIEMKE	Engineer
MICHAEL J STEVENS	Engineer
JASON W OBERG	Engineer
NICHOLAS T OELKE	Engineer
JACOB P HEMKE	Engineer
GEORGE E KOUBA	Engineer
ANDREW F KALICAK	Engineer
CHARLES R HENKE	Engineer
RAY E TRIMBLE	Engineer
KEITH A ESAREY	Engineer
KEVIN M BOOTHE	Engineer
KARL F MILLER	Engineer
JUSTIN R SMOTHERS	Engineer
GRANT C BUELL	Engineer
EMILY E BOEHM	Engineer
TRAVIS A BOUSLOG	Engineer
ARMANDO U BAWAN JR	Engineer
ROBERT C WAJDA	Engineer
JUAN DU	Engineer
JEFFREY L EWENS	Engineer
TREVOR J ACORN	Engineer
CODY L DAILEY	Engineer
ANDREW T JOHNSON	Engineer
ANTONIO A GARDNER	Engineer
CAITLIN J SCHUERMANN	Engineer
ZHAOHUI CHAI	Engineer
PHILIP J O'REGAN	Engineer
CANDICE D PIERCY	Engineer
CHRISTOPHER D JONES	Engineer
DANIEL E HOGAN	Engineer
MICHAEL D IVY	Engineer

ROY R TODD	Engineer
JEFFREY W SUITTER	Engineer
HEMANT C SURA	Engineer
JOHN E PERDUE	Engineer
JOSEPH A FREEMAN	Engineer
RYAN VELLIA	Engineer
RUDY F GAUTHIER	Engineer
DYLAN J DESIMONE	Engineer
BRENTON J BARNETTE	Engineer
PHILLIP J HENRY	Engineer
DOUGLAS W EHLERS	Engineer
JASON D MOSCHELLA	Engineer
JOHN W HORNER	Engineer
BARNABAS F YORK	Engineer
NAVINBHAI N TAILOR	Engineer
PETER O ANDERSEN	Engineer
JAMES L CURRIE	Engineer
JONATHAN P HANSBERGER	Engineer
TIMOTHY F SMITH	Engineer
HEATH W DRYE	Engineer
PAYTON W CRADDOCK	Engineer
VICTOR A D'AMATO	Engineer
JEFFREY M YOUNG	Engineer
RICHARD T PATE	Engineer
COLBY H BAKER	Engineer
HEATHER MCARTHUR	Engineer
RICHARD W ENGATES JR	Engineer
KEVIN G BAILEY	Engineer
ALAN W COLLINS	Engineer
JACOB C DILLER	Engineer
CHERYLYN HENRY	Engineer
WILLIAM Q KNIGHT	Engineer
JOSHUA A CRUMPLER	Engineer
WILLIAM D PRICE	Engineer
SCOTT A JONES	Engineer
KRYSTA L PFEIFER	Engineer
SUNNY RATHIE	Engineer
CYNTHIA C LANCASTER	Engineer
JASON E MARSHALL	Engineer
RANDY P STALLINGS	Engineer
DERICK C BLANKENSHIP	Engineer
JOEL K MCCURRY	Engineer

BRUCE T CARROLL	Engineer
WILLIAM DZURICK	Engineer
RICHARD W SHEETS	Engineer
MICHAEL D LINDGREN	Engineer
DANIAL G FISHER	Engineer
JULIA V WARING	Engineer
KELLIE L REEP	Engineer
JORDAN W SHELLY	Engineer
DIANDRA L HYMAN	Engineer
MARIDEE ROMERO-GRAVES	Engineer
MICHAEL J HARRIS	Engineer
CHRISTOPHER D OVERCASH	Engineer
TYLER M BARKER	Engineer
ROBERT E STEFFEN	Engineer
SEAN M BRICKNER	Engineer
GREGORY G RICE	Engineer
MICHAEL T NELSON	Engineer
CHARLES M JOHNSON	Engineer
JAMES A VANDER BEE	Engineer
DAVID E LOWDER	Engineer
LORING W CROWLEY	Engineer
CHRISTOPHER A GIUSTO	Engineer
GARY D SMITH	Engineer
JOEL R MORRIS	Engineer
JOSEPH L CHORLEY	Engineer
KAITLYN RHONEHOUSE	Engineer
JONATHAN D HINKLE	Engineer
WILLIAM M BRINCHEK	Engineer
JOHN E KLEIN	Engineer
ROGER B HENDERSON	Engineer
JACOB J LIEN	Engineer
CHARLES W MATHSON	Engineer
RONALD W GEARY	Engineer
JEFFREY A KLAIBER	Engineer
BENJAMIN M GOSS	Engineer
FRANCIS J MESSALL	Engineer
ERIC C HEIBERG	Engineer
JUAN C OSORIO	Engineer
CHARLES P EMMA	Engineer
MICHAEL J KLING	Engineer
RONALD A VENEZIA	Engineer
RICHARD P RAMIREZ	Engineer

FRANCIS C CONSTANTINOPLE JR	Engineer
MATTHEW W COLON	Engineer
SIVAGNANASAMPANT	
JAYAKUMARAN	Engineer
ALLISON B HALPERN	Engineer
JONATHAN W BRAMLEY	Engineer
HANNIBAL M FLEMING	Engineer
JAMES M TANTALLA	Engineer
SIAVASH HOOMEHR	Engineer
MATTHEW K DALESSIO	Engineer
JEREMY K MCKEON	Engineer
KENNETH C KERR	Engineer
PATHIK B SHAH	Engineer
GORDON E METH	Engineer
FAN WU	Engineer
SCOTT QUIGLEY	Engineer
JEREMY J CHATO	Engineer
DAVID A DIXON	Engineer
DAVID M SAAREM	Engineer
GREGORY GIORDANO	Engineer
THOMAS J WHETHAM	Engineer
DOMINIC CULLEN	Engineer
ERIC K BASU	Engineer
THOMAS J TURRISI	Engineer
MATTHEW J DATES	Engineer
DOUGLAS W CHRISTIE	Engineer
CHRISTOPHER D CASANZIO	Engineer
GARY W ELLIS	Engineer
JOHN J DOMANSKI	Engineer
DANIEL A SCHMIDT	Engineer
AZHAIR AHMAD	Engineer
ADAM L ADDESSO	Engineer
JUN MA	Engineer
GARY R MARCUS JR	Engineer
ANDREW J BONGIOVANNI	Engineer
JOSEPH MIECZKOWSKI	Engineer
AMODH K NIRALA	Engineer
MICHELLE L SOMMERMAN	Engineer
RICHARD SANGUINITO	Engineer
JOSEPH C TRIMARCHI	Engineer
DAVID J JACOBY	Engineer
ARNALDO PETRILLI	Engineer

SCOTT E HUGHES	Engineer
PATRICK D MAHON	Engineer
JOSEPH J THOMSON	Engineer
HOLGER S SCHULZE-EHRING	Engineer
JEFFREY E MOMME	Engineer
ERIC A SKAUG	Engineer
CRAIG E METZGER	Engineer
DAVID K OSHINS	Engineer
TRAVIS G CRANE	Engineer
MICHAEL A AVON	Engineer
DANIEL E MAINS	Engineer
MOHAMMAD SHAMSAI	Engineer
KYLE C JENKINS	Engineer
STEPHEN E ERLENBACH	Engineer
JAMAL NUSAIRAT	Engineer
DOUGLAS A SMELKER	Engineer
DAVID C HERNANDEZ	Engineer
STEPHAN R TYSL	Engineer
THOMAS E STORA	Engineer
ERIC D BALUCH	Engineer
FERNANDO RODRIGUEZ	Engineer
DENNIS P MAILLE	Engineer
ARIK J METZLER	Engineer
RANDOLPH S PIERSALL	Engineer
DAVID W BECKER	Engineer
CHRISTOPHER P JONES	Engineer
RAYMOND M GIVENS	Engineer
CHRISTIAN A TODD	Engineer
FELIX R BELANGER	Engineer
MASARU B IWATA	Engineer
JASON M WATKINS	Engineer
JUSTIN T JOHNSON	Engineer
PABLO LOPEZ BARRO	Engineer
TODD E COTTEN	Engineer
HATEM I BEDAIR	Engineer
LINDSEY L WEISGERBER	Engineer
NICOLE WEHNER	Engineer
LEROY R WAITE	Engineer
JOSEPH P MATJE	Engineer
ANDREW J BABETSKI	Engineer
KYLE S WAGNER	Engineer
DUSTIN B KRASNESKI	Engineer

WESLEY L TEREK	Engineer
AHMAD NADEEM	Engineer
KEITH A SMITH	Engineer
DAVID M SCHREFFLER	Engineer
KEITH A BENSON	Engineer
AARON M CRAIG	Engineer
DAVID A FRAZIER	Engineer
WILLIAM A ARNOLD	Engineer
BRENDAN S MAYER	Engineer
ADAM J MAROLF	Engineer
BRIAN C MILLER	Engineer
JOAN B DALESSIO	Engineer
BRIAN E PITZER	Engineer
DAVID J WALLNER	Engineer
JOHN P STOPPI JR	Engineer
GARY M HORNINGER	Engineer
SOLVEIG C SAHLIN	Engineer
SANKAR K GHOSH	Engineer
RICHARD J SHANK	Engineer
DAVID P KING	Engineer
DAVID M SNYDER	Engineer
JAMIE R SHAMBAUGH	Engineer
ANTHONY P SHULDE	Engineer
THOMAS R LECKRONE	Engineer
CHRISTOPHER M BOWERS	Engineer
DANIEL N FELLON	Engineer
EVAN W GRAVES	Engineer
ATCHA AGBERE	Engineer
JEFFREY P ALLEN	Engineer
PAUL W HUFFMAN	Engineer
GRIFF E MILLER	Engineer
MICHAEL J LEMANSKY	Engineer
JOSEPH F MAIDA	Engineer
JEFFREY E SMITH	Engineer
ADITYA AYITHI	Engineer
BENJAMIN T IRWIN	Engineer
OMAR A AL-DARRAJI	Engineer
JAMES R VILBERT	Engineer
PAUL J BATMAN	Engineer
DEREK J MOSTOLLER	Engineer
JOHN S LOWE	Engineer
MICHAEL S FINKE	Engineer

JONATHAN KNIGHT	Engineer
LAURA WIBLE	Engineer
BRIAN L CURKENDALL	Engineer
RYAN B MEITZLER	Engineer
JAMES M VENTURE	Engineer
ANDREA M TURLEY	Engineer
DAVID M YAHNER	Engineer
GARY W LEISTER III	Engineer
THOMAS C GUESS	Engineer
DAVID M SCHLOTT JR	Engineer
JONATHAN P LUKAWSKI	Engineer
GARY A KLEIN	Engineer
CHRISTINA R GIANNASCOLI	Engineer
ANDREW J REBOVICH	Engineer
ERIC M BOYER SR	Engineer
WEI-YANG CHEN	Engineer
EMMETT P MANCINELLI	Engineer
MICHAEL J THORLEY	Engineer
ROBERT L GAMBLE	Engineer
SHAWN E TUNSTALL	Engineer
JOHN M VAN GEHUCHTEN	Engineer
NINA F CARNEY	Engineer
SCOTT F LONGSTRETH	Engineer
ROBERT T PARKER	Engineer
JOSEPH W MALO	Engineer
CHRISTOPHER E NEVILL	Engineer
JASON D WIMBERLY	Engineer
BRYAN E STRAWBRIDGE	Engineer
BRANDON R DILLARD	Engineer
BENJAMIN C BOLAND	Engineer
ERNEST R CAPPS JR	Engineer
KARRAH L WEBB	Engineer
LAWRENCE A SIMONSON	Engineer
TYLER B SEASE	Engineer
SCOTT M DUQUETTE	Engineer
WILLIAM S HAMMOND	Engineer
STEPHEN W NICKERSON	Engineer
JOHN F BERGMAN	Engineer
AARON J LEE	Engineer
NAKIA W ADDISON	Engineer
MARK A LAZO	Engineer
STEPHEN GALLAGHER	Engineer



MATTHEW W REKERS	Engineer
JOSHUA L HEGENDERFER	Engineer
LEE A METZ	Engineer
MATTHEW C KIRCHNER	Engineer
RICHARD J WATERS	Engineer
CHRISTOPHER C ALCORN	Engineer
DONALD F DOLL	Engineer
GARLAND K HOXIT	Engineer
SCOTT S FINNESAND	Engineer
TODD A WEIDNER	Engineer
BRENT C WOOD	Engineer
GRAYSON H ADAMS	Engineer
DEAN W HELSTROM	Engineer
DAVID J HACKWORTH	Engineer
MANDY L ELGAN	Engineer
MICHAEL D HECK	Engineer
ANDREW M STOEBNER	Engineer
GREGORY A BROWNING II	Engineer
JONATHAN D SELF	Engineer
KURT A BERGMAN	Engineer
DAVID W COLLINS	Engineer
JOSHUA R WATSON	Engineer
PAUL E FULTON	Engineer
MATTHEW D PULLIAM	Engineer
NAJMEH JAMI	Engineer
RALPH MATERA	Engineer
ADAM L HICKS	Engineer
BRANDIN L RUTH	Engineer
DAVID W MATTSON	Engineer
GREGORY S SMITH	Engineer
RYAN A KIRKLAND	Engineer
SERENUS L SESI	Engineer
RYAN A CHASTAIN	Engineer
AARON K BATCHELLOR	Engineer
STEPHEN L WREN	Engineer
GARY A GUYETTE	Engineer
CHRISTOPHER R JOHNSON	Engineer
CECIL W NICHOLS III	Engineer
KEVIN W FOX	Engineer
BOBBY J TORRES	Engineer
JOSHUA D CARTER	Engineer
MANUEL A CORREIA SANTOS	Engineer

DANILO D ROASA	Engineer
JOHN J CURRIE	Engineer
DAVID A.PARKIN	Engineer
SAADEDINE DIMACHKIEH	Engineer
MICHAEL Z LIANG	Engineer
DAVID D SINGLETON	Engineer
ZHIGANG YAO	Engineer
JEFFREY W PITZER	Engineer
MOHEB L LABIB	Engineer
WASEEM E ANSARI	Engineer
MATTHEW C JOHNSON	Engineer
ARNAUD B THIBONNIER	Engineer
CHRISTOPHER M TRASK	Engineer
CHAD A KONGER	Engineer
RICHARD R KAISER	Engineer
CHRISTOPHER L CLEMENTS	Engineer
FRANCIS P MCGUIRE	Engineer
JEFFREY A DYCK	Engineer
KURT G PENNER	Engineer
MARCO CANO	Engineer
DEJEN S TEWELDE	Engineer
CHARLES A WITT III	Engineer
JENNIFER D ALMONTE	Engineer
TROY M MCALISTER	Engineer
DAVID DIAO	Engineer
LEI WEI	Engineer
RYAN D GANT	Engineer
WILLIAM A CLAY	Engineer
ABIGAIL E MASSEY	Engineer
SCOTT D CUTLIP	Engineer
MICHAEL OSEI-ANTWI	Engineer
ELIZABETH M SMITH	Engineer
CARLOS A GUTIERREZ	Engineer
DENNIS J HERGENRETH JR	Engineer
GREGORY KARR	Engineer
LORAND S WOLFE	Engineer
DUNG D VU	Engineer
NATHAN J MILLER	Engineer
CLINT C KARREN	Engineer
KAWKEB SAID	Engineer
JON P WARD	Engineer
DERECK J HODSON	Engineer

MICHAEL P MORGAN	Engineer
SHANE D SWENSON	Engineer
CRAIG L RASMUSSEN	Engineer
SCOTT B ROCHE	Engineer
KYLE L BREINHOLT	Engineer
JULIE C GRAVES	Engineer
AHMED A EL-AASSAR	Engineer
MICHAEL A FLEMING	Engineer
JOEL L KAUPPILA	Engineer
MICHAEL F CARTER	Engineer
JOHN E SCHOOLER JR	Engineer
TREVOR M FRANCIS	Engineer
DAVID R WERNLI	Engineer
TODD R STEFFENS JR	Engineer
REDHA K HASAN	Engineer
JOSEPH M FLEISHMAN	Engineer
SUMON KANPIROM	Engineer
KARZAN H BAHAAALDIN	Engineer
WENDY S HUNGATE	Engineer
RAJUL V TEREDESAI	Engineer
THOMAS G LAYTON	Engineer
BRIAN P FITZGERALD	Engineer
HANSEN BONG	Engineer
ROBERT J WILSON	Engineer
LESLIE G RUSSELL	Engineer
LLOYD W SMITH	Engineer
EUBERTO V BALLANO	Engineer
MOHAMMAD A KHALID	Engineer
RONALD J KLINCZAR	Engineer
GERALD A HAYNES	Engineer
JENNIFER H MILLER	Engineer
VLADICA KRSTIC	Engineer
MICHAEL R MCREYNOLDS	Engineer
CHRISTOPHER T LIDH	Engineer
ADAM VALENTI	Engineer
CAMERON L ROHRER	Engineer
ADAM J THOMAS	Engineer
RAQUAN HALL	Engineer
DAVID E JURGENS	Engineer
BINOD NEUPANE	Engineer
GERALD E HIMES JR	Engineer
JOSE L NAZARIO	Engineer

JUSTICE APPIAH	Engineer
PARUL C AMIN	Engineer
IAN R MCELHONE	Engineer
YONG W LEE	Engineer
ROBERT W DURSO	Engineer
PATRICK O GREEN	Engineer
DAVID L GROVES	Engineer
SHILPA MALLEM	Engineer
DAVID E BRIGGS	Engineer
JUSTIN A SCHWARTZ	Engineer
LILLIAN WATERS	Engineer
MARK W KILLGORE	Engineer
ELIAS A MANNON	Engineer
GLENN P TOURNIER	Engineer
CHRISTOPHER W D'ALESSIO	Engineer
TRAVIS C RUBY	Engineer
NYAN H WIN	Engineer
LINDSEY S HODGES	Engineer
TODD C MCMILLAN	Engineer
JOHNATHAN D MILLER	Engineer
DIETRICH E LINDE	Engineer
SAMUEL B LALEGO	Engineer
DANIEL S CAZENAS	Engineer
DAVID M BLAKE	Engineer
ERIK W SMEDLEY	Engineer
AARON P DARBY	Engineer
IAN J CATHCART	Engineer
RYAN K WILSON	Engineer
KEVIN P MARLEY	Engineer
MIRANDA S TUELL	Engineer
ANTHONY S KOWALSKI-DEWITT	Engineer
SEAN M MITCHELL	Engineer
PETER M COVINGTON	Engineer
JUNG W SHIN	Engineer
AMANJ G QAZZAZ	Engineer
KRIS HAIDAI	Engineer
SIAVASH MOUSAVIZADEH	Engineer
ALLEN M WALKER	Engineer
MOAAZ A ABUGOUKH	Engineer
ERICA J POBEREZNY	Engineer
TUCKER M BUCHANAN	Engineer
MICHAEL O KOEHLER	Engineer

BRADLEY B DUNCAN	Engineer
ANDREW A BEATTY	Engineer
JEFFREY R HOLLANDS	Engineer
ROBERT C PYLE	Engineer
NICOLE M OLIVEIRA	Engineer
KEVIN J FUHR	Engineer
KRISTA L SULLIVAN	Engineer
FRANCES K GREEN	Engineer
DAVID L LE	Engineer
DAVID H MAWYER	Engineer
MICHAEL T RUSSO	Engineer
SHAMS U AYAZ	Engineer
BAILEY J WILFONG	Engineer
NATHAN R JOHNSON	Engineer
KRISTIN M WESTOVER	Engineer
TENNILLE B WADE	Engineer
JENNIFER L WHITMORE	Engineer
EMANUEL A JARRELL	Engineer
MATTHEW G WEST	Engineer
CHI E CHUK	Engineer
SAMUEL H GOODMAN	Engineer
ANDREW J SOTTILE	Engineer
TREVOR W JOHNSON	Engineer
CHRISTOPHER J PERRY	Engineer
CHARLES H WEIL	Engineer
KIRK M MILLIKAN	Engineer
CHRISTOPHER M SCHRINEL	Engineer
HERBERT F WHITE IV	Engineer
DOUGLAS R IVEY	Engineer
RYAN A JOHNSON	Engineer
JUSTIN D WARFIELD	Engineer
LAUREN M WILSON	Engineer
DAVID T COCKRELL	Engineer
NADIAH F YOUNUS	Engineer
TYLER J GOULD	Engineer
ROBERT S WATSON	Engineer
PAUL D LE BEL	Engineer
MARK T KOMISARCIK	Engineer
KATHERINE E MAU	Engineer
KELSEY S BRANDT	Engineer
JOSEPH E MALTEMPI	Engineer
MATTHEW S WEBB	Engineer

ANUP KAFLE	Engineer
CHANDRA B MANANDHAR	Engineer
MATTHEW T BUCKLER	Engineer
MUZI ZHU	Engineer
PATRICK B DILLON	Engineer
MARSHALL T COHOON	Engineer
DANA L SINGER	Engineer
JOSEPH E MELVIN III	Engineer
JUN MENG	Engineer
STEPHEN M CLEMENT	Engineer
KYLE M O'CONNOR	Engineer
JAZALYN D DUKES	Engineer
ANGELA M BEYKE	Engineer
ERIC P KESSLER	Engineer
JESSE D EAST	Engineer
HENRY V DOBSON JR	Engineer
DEAN R WILSON	Engineer
EHSAN ABDULLAH	Engineer
SEAN D LEBEL	Engineer
ASHRAF IBRAHIM	Engineer
SCOTT A ALEXANDER	Engineer
GEORGE H CAPIL	Engineer
DALLAS H EVANS	Engineer
JOHN E GERSBACH JR	Engineer
RYAN E EDWARDS	Engineer
JUSTIN T HARDING	Engineer
MICHAEL W ROBBINS	Engineer
MICHAEL J CLAPMAN	Engineer
MATTHEW J KIRKHAM	Engineer
BRENTON W BOGGS	Engineer
SI MOHAMED GHIWANE	Engineer
ASHLEY L ROUBIK	Engineer
MATTHEW W FLORA	Engineer
ROSS J LAMBERT	Engineer
EMILY H DEAN	Engineer
ADAM D WALKER	Engineer
JAMES S STEWART JR	Engineer
TAYLOR A JONES	Engineer
DAVID H ST JOHN	Engineer
SOUNDAR SRIRAM	Engineer
GOVINDARAJAN BALAKUMARAN	Engineer
LOGAN G BAIRD	Engineer

JONATHAN M SHOWALTER	Engineer
THEODORE G SARIDAKIS	Engineer
JESSICA R AKERS	Engineer
ALEX C RICHARD	Engineer
ANDREW C VOIGHT	Engineer
MICHAEL A ANDERSON	Engineer
ASHLEY M TIMM	Engineer
JAMES A FULLER III	Engineer
ROBERT A FERGUSON	Engineer
DAVID L WILLIAMS	Engineer
PAUL A ZURAW	Engineer
STEPHANY M YOUNG	Engineer
MICHAEL V MALLOZZI	Engineer
JOSHUA D HABEL	Engineer
AZRIN T AMIN	Engineer
DANIEL J RIVERA	Engineer
GERARD K RAMOUTAR	Engineer
BRYANT H LEUNG	Engineer
ANDREW J CARR	Engineer
CATHLEEN M NEEDHAM	Engineer
SARAH N BREEN	Engineer
JESSICA L DIMMICK	Engineer
KELSEY E SHERIDAN	Engineer
BETH A TIRIO	Engineer
RUDY J SUPANICH	Engineer
ASSER M ELSAMAHY	Engineer
CHRISTOPHER L GOLDEN	Engineer
VIVIAN Y BUI	Engineer
KYLE R CANTRELL	Engineer
KHALIL A MINHAS	Engineer
JARED H BUCHANAN	Engineer
DAVID B WINGARD	Engineer
JACOB L PRETKO	Engineer
BEHNAZ BAGHERIAN	Engineer
ADITYA RAMAMURTHY	Engineer
RYAN C GILBERT	Engineer
AHMED F ANWAR	Engineer
ALEH ZAITSAU	Engineer
BRENDAN T LAWRENCE	Engineer
TRENTON T CAUDILL	Engineer
WESLEY A JESSUP	Engineer
GARRETT T MENICHINO	Engineer

JAMES B WESCOTT	Engineer
KEVIN R BYERS	Engineer
GUEORGUI H GITCHEV	Engineer
RACHID HAJBI	Engineer
BENJAMIN VARTABEDIAN	Engineer
ANDREW M CAMPBELL	Engineer
JAMES T JOHNSTON	Engineer
SAMANTHA M WASSYNG	Engineer
JULIE EVANS	Engineer
BRENDA L CLARKE	Engineer
MATTHEW R ENGLISH	Engineer
CAROLINE B RICE	Engineer
SUZANNE E STASULIS	Engineer
JESSICA L SEESE	Engineer
LOGAN E BAILEY	Engineer
SEAN S BECKER	Engineer
DAVID A PETERSON	Engineer
JONATHAN H STELTER	Engineer
RYAN D COON	Engineer
ALEXANDER C LUCADO	Engineer
SHELLEY L BOGUE	Engineer
RYAN P TATUM	Engineer
ROBERT A BIELAWSKI	Engineer
ALAIN L CASTRO	Engineer
KARTHIK PAMULAPARTHY	Engineer
TARA L PUZIN	Engineer
CHAKER GHUZLAN	Engineer
CLARE A ATZERT	Engineer
BRYAN L FOCHT	Engineer
ALEXANDER L BOUTIN	Engineer
BRETT M VUKMANIC	Engineer
SHARI E HANNAPEL	Engineer
ZACHARY D PISTILLI I	Engineer
GREGORY S KOCH	Engineer
RYAN S MCPETERS	Engineer
BLAKE S RHOOD	Engineer
JUSTIN M HERZING	Engineer
TA-CHENG HSU	Engineer
RYDER BUNCE	Engineer
JUSTIN D BEAVER	Engineer
RAYMOND P BALOG III	Engineer
NATHAN J MCGRAW	Engineer



DOUGLAS Q SCHWEIZER	Engineer
BRADLEY W TOELLNER	Engineer
JORDAN J RUTHERFORD	Engineer
KATHLEEN H JAKUBOWSKI	Engineer
SARAH E KNOX	Engineer
NOAH J YATES	Engineer
RAMKRIPA NATARAJAN	Engineer
LEE M STRICKLAND	Engineer
DAVID P ALLEN	Engineer
SONIA SHAHNAJ	Engineer
KEVIN W CARGILL	Engineer
CORINNA C SIGSBURY	Engineer
GURLEEN S BOPARAI	Engineer
DARYL A STARKS	Engineer
MOTTI M BELETE	Engineer
TAYLOR W LOCHRANE	Engineer
ALEXANDER P ANGELIDES	Engineer
JAVIER E MOLINARI	Engineer
SU SU	Engineer
HUGH L DALHOUSE	Engineer
THOMAS G BEEKHUYSEN	Engineer
ALSADDEEG Y ALZAROUGH	Engineer
ASHLEY A MARCOTT	Engineer
JEREMY T KITTO	Engineer
RICHARD C STALNAKER	Engineer
SHUTAO XING	Engineer
DANIEL C BOTDORF	Engineer
MARK R METZGER	Engineer
TRAVIS D SISK	Engineer
CHRISTOPHER W NEGLEY	Engineer
ANDREW P LEAHY	Engineer
ROBERT M MAGSIPOC	Engineer
OLGA A BELTSAR	Engineer
KEVIN G LEWIS	Engineer
ARVIN SAVA	Engineer
MD HAFIZUR RAHMAN	Engineer
SARAH S BETTINGER	Engineer
ZUZANA SKOVAJSOVA	Engineer
NICK NAJAFI	Engineer
RASHMI T PATEL	Engineer
KENDRA SVEUM	Engineer
BRENDA K KERR	Engineer

SAIF A AL-HUSSAINI	Engineer
ROBERT K YONKERS	Engineer
YINGJUN ZOU	Engineer
ADAM R HANKS	Engineer
MAHMOUD R TABASSI	Engineer
KARL E SCHMID	Engineer
DANIEL M JORDAN	Engineer
ODAY A AL HADDAD	Engineer
JEFFREY MYERS	Engineer
ANDREA D GOSELIN	Engineer
MELISSA J SHEA	Engineer
KENNETH A WATSON	Engineer
CANER CELIK	Engineer
MEGAN R NEWBERGER	Engineer
BENJAMIN WHAM	Engineer
RAM M GHIMIRE	Engineer
GABRIEL RADU	Engineer
BRADY N WIESNER	Engineer
SARAH D KRONHOLM	Engineer
JAMES A TODD	Engineer
DICK W NELSON	Engineer
RONALD D ATHAY	Engineer
DEREK R HARTZELL	Engineer
JAY P WHEATON	Engineer
JEANNINE M POWELL	Engineer
ERIC P EISENHAUER	Engineer
TODD R VAN GOMPEL	Engineer
JEFFREY P DERRA	Engineer
DANIEL L MAKI	Engineer
JAMES C PETERSON	Engineer
NEIL E CARNEY	Engineer
BENJAMIN A SITZMAN	Engineer
GARY W KARNTHALER	Engineer
CORY STROH	Engineer
ANDREW N SZABO	Engineer
DARYL R MATZKE	Engineer
DANIEL M GEORGE	Engineer
PAUL J MEIER	Engineer
WAYNE R HIGGINS	Engineer
DAVID R BOND	Engineer
GARY M CHANCEY	Engineer
DEREK S MCDANIEL	Engineer

BRIAN M KUCISH	Engineer
SHANE A FISHER	Engineer
SCOTT K NALE	Engineer
MICHAEL E LOWERY	Engineer
DEWAYNE N HANNAH	Engineer
SHAWN R KELLY	Engineer
MICHAEL A TYLER	Engineer
JASON M BOYD	Engineer
KOW O ESHUN	Engineer
ALMA BARATTA	Engineer
KIMBERLY D SOLITRO	Land Surveyor
CHARLES L INER	Land Surveyor
DAVID L ANDERSON	Land Surveyor
ROBERT R MACWILLIAMS	Land Surveyor
ANIKA F QUINN	Land Surveyor
JESSICA A KING	Land Surveyor
STEVEN LAMPEN	Land Surveyor
JAMES E DAVIS	Land Surveyor
SETH F MARTIN	Land Surveyor
BRYAN J HAYNIE SR	Land Surveyor
BRIAN T BUZARD	Land Surveyor
ADAM P SCHMEING	Land Surveyor
DONNA A CANTRELL	Land Surveyor
WILLIAM D BARNHILL	Land Surveyor
JOHN E HODNETT	Land Surveyor
JOSE A GOMEZ-ACEVEDO	Land Surveyor
LISA M GOODWIN	Land Surveyor
ADAM S BERNAT	Land Surveyor
WESLEY E GRIGGS	Land Surveyor
WILLIAM J WHITE	Land Surveyor
CHRISTOPHER M FINLEY	Land Surveyor
JESUS H ECHEVARRIA	Land Surveyor
OLYN S WRIGHT	Land Surveyor
LEONARDO A FERNANDEZ	
VILLAFANE	Land Surveyor
JOSEPH C MEDLEY	Land Surveyor
RANDAL J EDWARDS	Land Surveyor
MOSTAFA POURKIANI	Land Surveyor
BRANDON L TRUMP	Land Surveyor
TOBY J FIELDING	Land Surveyor
CARTER R LEE	Land Surveyor
JEFFREY L SIMMONS	Land Surveyor

TIMOTHY J GRIFFITH	Land Surveyor
MARWAN F MUSTAFA	Land Surveyor B
ANH-THY P TOBIN	Landscape Architect
GREGORY P TARKER	Landscape Architect
HILARY A OAT JUDGE	Landscape Architect
MIKYOUNG KIM	Landscape Architect
BRIAN D CLAY	Landscape Architect
COLLEEN E VACELET	Landscape Architect
TERESA K BUCKWALTER	Landscape Architect
TIMOTHY J SIVERS	Landscape Architect
CARL F ARMANINI	Landscape Architect
JONATHAN E PARSONS	Landscape Architect
JULIE D CANTER	Landscape Architect
MARILEE F HANKS	Landscape Architect
DAVID A RUBIN	Landscape Architect
LUCAS K BURDEN	Landscape Architect
ANNE B PRAY	Landscape Architect
RICHARD M SWEENEY	Landscape Architect
LORI B MOORE	Landscape Architect
MICHAEL H LYNSKEY	Landscape Architect
MELISSA A RAINER	Landscape Architect
CURT J WESTERGARD	Landscape Architect
JORDAN M BRISTOW	Landscape Architect
ELAINE L LINN	Landscape Architect
DAVID F FELTON	Landscape Architect
BRIAN C HERMSMEIER	Landscape Architect
QIAOJUE YU	Landscape Architect
THOMAS M RAINER	Landscape Architect
WILLIAM D TIPSWORD	Landscape Architect
NATHAN J HARBIN	Landscape Architect
CHRISTINA L FISHER	Landscape Architect
STEPHEN M TALLEY	Landscape Architect
DAVID S DOUGLAS	Landscape Architect
ALLISON C COOKE	Certified Interior Designer
JULIA V CRAWFORD	Certified Interior Designer
DENNIS G GAFFNEY	Certified Interior Designer
SANDRA C GOODMAN	Certified Interior Designer
CHARLES W BOYCE II	Certified Interior Designer
VERONICA A ENDERS	Certified Interior Designer
CAROLINE B GARRETT	Certified Interior Designer
ANN O GLENDINNING	Certified Interior Designer
ANNETTE LITTLETON	Certified Interior Designer

JORDAN T NOLAN	Certified Interior Designer
KELLEY M O'LEARY	Certified Interior Designer
BRITTANY E RORRER	Certified Interior Designer
SHEA C CRUMP	Certified Interior Designer
LAURA J MILLER	Certified Interior Designer
JANET C ROBB	Certified Interior Designer
ELISA L BABER	Certified Interior Designer
ASHLEIGH E COTTER	Certified Interior Designer
AMY L REDMAN	Certified Interior Designer
RACHEL K BRENNAN	Certified Interior Designer

Ms. Nosbisch stated that the Board's new landscape architect Board member, Ms. Stokes, and Mr. Kelly, professional engineer, send their regrets.

Mr. Stone moved to approve the agenda. Ms. Stiles seconded the motion which was unanimously approved by members: Alexander, Allen, Anglin, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, Stone and Zmuda.

**Approval of Agenda**

Mr. Stone moved to approve the minutes of the following meetings:

- September 12, 2017, Regulatory Review Committee Meeting
- September 14, 2017, APELSCIDLA Board Meeting
- September 14, 2017, Architects, Certified Interior Designers & Landscape Architects Section Meeting
- November 14, 2017, Professional Engineers and Land Surveyors Section Meeting
- November 14, 2017, Regulatory Review Committee Meeting
- November 14, 2017, Land Surveyors Exam Committee Meeting

**Approval of Minutes**

Ms. Snetter seconded the motion which was unanimously approved by members: Alexander, Allen, Anglin, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, Stone and Zmuda.

There was no public comment.

**Public Comment  
Period**

Regarding File Number 2017-01955, Hamid M. Tehrani, the Board members reviewed the Consent Order as seen and agreed to by Mr. Tehrani. Mr. Crowther moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-730.A (Count 1). For this violation, Mr. Tehrani agrees to pay the following monetary penalties: \$2,000 for the violation contained in Count 1; and \$150.00 in Board costs, for a total monetary penalty of \$2,150. In addition, Mr. Tehrani agrees to complete at least eight (8) classroom hours of continuing education pertaining to ethics and/or other equivalent course approved by the

**File Number 2017-  
01955, Hamid M.  
Tehrani**

Board and provide proof of attendance and successful completion within six (6) months of the effective date of the Order. Ms. Snetter seconded the motion which was unanimously approved by members: Alexander, Allen, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, Stone and Zmuda. Ms. Anglin was not present for the discussion or vote.

Regarding **File Number 2017-02216, Archie Jack Dodson, Jr.**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Dodson. Mr. Allen moved to accept the Consent Order which cites the following violations of the Board's regulations: 18VAC10-20-790.A.2 (Count 1) and 18VAC10-20-790.3 (Count 2). For these violations, Mr. Dodson agrees to pay the following monetary penalties: no monetary penalties for the violations contained in Counts 1 and 2. In addition for violations of Counts 1 and 2, Mr. Dodson agrees to revocation of his license. However, the Board agrees to stay the imposition of the revocation and place Mr. Dodson's license on probation. Mr. Dodson agrees to license probation to commence upon release from incarceration under the following terms: Mr. Dodson's license shall be suspended for two years to commence upon release from incarceration;  
Mr. Dodson's license probation shall remain in effect until he is released from his court ordered probation;  
Mr. Dodson shall report the terms of his court ordered probation to the Board within 30 days of his release from incarceration;  
Mr. Dodson shall not violate any term of his court ordered probation or any federal, state, or local law;  
Mr. Dodson agrees to immediately report (within 48 hours) to the Board:  
An violation of any term of his court ordered probation;  
Any violation of any federal, state, or local law;  
Any arrest; and  
Any modification of the terms of his court ordered probation;  
Mr. Dodson shall authorize and request his probation officer to:  
Provide to the Board, every six months, a letter regarding Mr. Dodson's adjustment to and compliance with his court ordered probation, particularly the results of any drug or alcohol screens;  
Immediately report to the Board any violation or suspected violation of his court ordered probation; and  
Immediately report to the Board any modification of the terms of his court ordered probation; and  
Any violation of the terms of Mr. Dodson's license probation shall result in the revocation of his license.  
Ms. Price seconded the motion which was unanimously approved by members: Alexander, Allen, Anglin, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, and Stone. As the presiding Board member, Mr. Zmuda was not present for the discussion or vote.

**File Number 2017-02216, Archie Jack Dodson, Jr.**

Regarding **File Number 2017-01672, William Michael Burgess**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Burgess. Mr. Crowther moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-370.D.2.d (Count 1); 18VAC10-20-370.B (Count 2); and 18VAC10-20-370.D.2.c (Count 3). For this violation, Mr. Burgess agrees to pay the following monetary penalties: \$100 for the violation contained in Count 1; \$250 for the violation contained in Count 2; \$100 for the violation contained in Count 3; and \$150.00 in Board costs, for a total monetary penalty of \$600. In addition for violation of Count 2, Mr. Burgess agrees to complete at least eight (8) classroom hours of continuing education pertaining to Boundary Law and/or other equivalent course approved by the Board and provide proof of attendance and successful completion within six (6) months of the effective date of the Order. Ms. Stiles seconded the motion which was unanimously approved by members: Alexander, Anglin, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, and Stone. As the presiding Board members, Mr. Allen and Mr. Zmuda were not present for the discussion or vote.

**File Number 2017-01672, William Michael Burgess**

Ms. Langelotti read the following resolution:

Resolution for  
Charles F. Dunlap

**Resolution for Charles F. Dunlap, Land Surveyor**

WHEREAS, Charles F. Dunlap, did faithfully and diligently serve the Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects from 2013 to 2017;

WHEREAS, Charles F. Dunlap, did devote generously of his time, talent and leadership to the Board;

WHEREAS, Charles F. Dunlap, did endeavor at all times to render decisions with fairness and good judgement in the best interest of the citizens of the Commonwealth and these professions; and

WHEREAS, the Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects wishes to acknowledge its gratitude for devoted service of a person who is held in high esteem by the members of the Board and the citizens of the Commonwealth;

NOW THEREFORE BE IT RESOLVED, by the Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects this fourteenth day of December 2017, that Charles F. Dunlap be given all honors and respect due him for his outstanding service to the Commonwealth and its citizens; and

BE IT FURTHER RESOLVED, that this Resolution be presented to him and

be made a part of the official minutes of the Board so that all may know of the high regard in which he is held by this Board.

The Board approved the resolution by consensus. Ms. Nosbisch thanked Mr. Dunlap for his service to the Board.

Ms. Langelotti read the following resolution:

Resolution for  
Andrew M. Scherzer

**Resolution for  
Andrew M. Scherzer,  
Landscape Architect**

WHEREAS, Andrew M. Scherzer, did faithfully and diligently serve the Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects from 2009 to 2017;

WHEREAS, Andrew M. Scherzer, did devote generously of his time, talent and leadership to the Board;

WHEREAS, Andrew M. Scherzer, did endeavor at all times to render decisions with fairness and good judgement in the best interest of the citizens of the Commonwealth and these professions; and

WHEREAS, the Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects wishes to acknowledge its gratitude for devoted service of a person who is held in high esteem by the members of the Board and the citizens of the Commonwealth;

NOW THEREFORE BE IT RESOLVED, by the Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects this fourteenth day of December 2017, that Andrew M. Scherzer be given all honors and respect due him for his outstanding service to the Commonwealth and its citizens; and

BE IT FURTHER RESOLVED, that this Resolution be presented to him and be made a part of the official minutes of the Board so that all may know of the high regard in which he is held by this Board.

The Board approved the resolution by consensus. Ms. Nosbisch thanked Mr. Scherzer for his service to the Board.

Mr. Garrett Moore, Virginia Department of Transportation (VDOT) Chief Engineer, will be arriving later in the meeting to discuss this item. Ms. Nosbisch requested the item be moved down on the agenda until he arrived.

**Responsible Charge  
Engineer and  
Sign/Seal Record  
Drawings**



Ms. Langelotti stated a clarification letter regarding the alter/edit sealed drawings letter dated October 6, 2017 was sent November 30<sup>th</sup> and December 12<sup>th</sup> to the Professional Engineers and Land Surveyors for their input. After discussion, Mr. Crowther moved to approve Mr. Allen's version of the letter with the removal of the word "minor." Ms. Snetter seconded the motion which was approved by members: Alexander, Allen, Anglin, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, and Zmuda. Mr. Stone abstained from voting.

**Alter/Edit Sealed Drawings**

Mr. Moore arrived to the meeting at 10:07 a.m. Shailendra Patel, Kendal Walus, Kerry Bates, and Mohammad Mirshahi, all from VDOT, arrived after Mr. Moore.

**Responsible Charge Engineer and Sign/Seal Record Drawings**

Ms. Nosbisch requested the Board to return to item number nine. Ms. Langelotti stated the Board was concerned with VDOT's Responsible Charge Engineer (RCE) terminology and the signing and sealing of as built plans. Mr. Moore stated VDOT is prepared to remove the term "as built," but for the term "Responsible Charge Engineer," he would like to hear the Board's concerns. He stated VDOT looks forward to working with the Board. After discussion, Mr. Moore suggested a committee with members from VDOT and APELSCIDLA be formed to meet and address the topic. The Board determined that suggested language and possible meeting dates in January 2018 would be sent to VDOT. The information would then be presented at the Professional Engineers and Land Surveyors (PE/LS) Section meeting in February, and the full Board meeting on March 20, 2018. Board members, Ms. Anglin, Ms. Langelotti, Ms. Snetter, Mr. Stone, and Mr. Zmuda wish to be part of the committee.

The Board recessed from 11:14 a.m. to 11:28 a.m.

**Recess**

Ms. Peay left the meeting at 11:14 a.m.

**Departure of Assistant Attorney General and Guests**

Ms. Nosbisch stated this item was previously discussed at the PE/LS Section meeting on November 14, 2017. Mr. Pinnix appealed the Virginia Department of Health's (VDH) decision. VDH notified the Board of its decision to uphold its original decision. This is for informational purposes only.

**Construction Permit for a Sewage Disposal System**

Ms. Nosbisch stated that this item was tabled from the PE/LS Section meeting on November 14, 2017. Ms. Langelotti read the proclamation which was signed by Terence R. McAuliffe on August 2, 2017.

**Day of Engineer Proclamation**

Ms. Nosbisch reported the following business entities were issued Business Agreements for Registration:

**Business Agreements Update**

- October 27, 2017, Registration# 0407007224 was issued to Olsson Associates Inc.

- November 17, 2017 Registration# 0407004107 was issued to Rivers and Associates, Inc.
- November 30, 2017 Registration# 0407007304 was issued to Mulhern & Kulp Structural Engineering, Inc.

The Board reviewed waiver requests approved by Mr. Boynton as the assigned Board member had reviewed and approved. Waiver requests were received and approved for: Kenneth Lankey, Gene Hatcher, Jerry Lamote, and Christine Merdon.

#### **Request for Waiver of CE Update**

Ms. Nobsch stated the continuing education audit is underway.

#### **CE Audit Update**

- 73 Architects were audited; 14 were sent a second notice; and eight are still outstanding;
- 9 Landscape Architects were audited; four were sent a second notice on 11/30/17;
- 13 Land Surveyors were audited; one was sent a second notice on 11/30/17
- 1 Land Surveyor B was audited; and is complete
- 1 Land Surveyor Photogrammetrist was audited; and is complete
- 270 Professional Engineers were audited; 94 second notices will be sent the first week of December.

Ms. Nobsch reported Jerry Carter, Chief Executive Officer of National Council of Examiners for Engineering and Surveying (NCEES) will be retiring in December 2018.

#### **NCEES Updates**

Ms. Nobsch stated she wanted to bring to the Board's attention, the information from NCEES regarding the License Compact. Mr. Carter forwarded an email titled the Western Governor's Association held a meeting this fall and... which contained a memo from Kelsey Smith and Ellie Baily, Office of the Governor to the South Dakota Licensing Boards dated November 20, 2017. Mr. Carter encouraged the boards to carefully review the draft language and share with their boards. He stated that this kind of legislation could seriously impact the entire licensure process.

Ms. Nobsch noted that all the NCARB information on the agenda will be discussed at the Architects, Certified Interior Designers, and Landscape Architect's Section meeting immediately following the Board meeting today.

#### **NCARB Updates**

Ms. Stiles stated that she, Ms. Alexander, and Ms. Nobsch attended the Annual Meeting in Alexandria, Virginia in November. The first electronic exam was in October; there are no results yet. The changes to the Bylaws were voted on. Ms. Stiles stated there were some very interesting speakers, including Karen Susser, who spoke about her database of fires and catastrophic events. Ms. Nobsch stated that CIDQ speaker, Dale Atkinson, Executive Director of Federation of Associations of Regulatory

#### **CIDQ Updates**

Boards (FARB), used APELSCIDLA'S "mission statement" as a model during his speech. He suggested each board place their mission statement and the number of licensees on each agenda for record keeping.

Mr. Crowther stated that it was interesting to hear the high regard that CLARB has for Virginia. The meeting theme was friction analysis; round table discussions included challenges to regulation or deregulation; growth of professional and diversification and impacts. CLARB has researched what a person needs to do to become licensed and how to do it; now they need to determine how to simplify it to make the process more readily available.

### CLARB Updates

Ms. Nosbisch reported this is General Assembly's long session, 60 days, which begins on January 10, 2018. Mr. DeBoer spoke on two red tape bills attached to regulatory entities; and stated more bills like that will be coming. He stated that functional changes to all DPOR boards where instead of Informal Fact Finding (IFF) conferences there will be full board hearings.

### General Assembly Session

Ms. Nosbisch stated she met with the Department of Planning and Budget (DPB) with a favorable response. DPB had a concern with just a few of the proposed changes and suggested pulling them from the Regulatory Package so the remainder of the Package could proceed forward through the regulatory process. The DPB suggested the removal of changes to 18VAC10-20-20, 18VAC10-20-150, 18VAC10-20-270, 18VAC10-20-360, 18VAC10-20-450, 18VAC10-20-505, and 18VAC10-20-300. The Regulatory Review Committee (RRC) met on November 14, 2017 to discuss DPB suggestions. The Committee agreed by consensus to move forward without the changes to the above regulations, and file a separate NOIRA to address these regulations. These regulations could be submitted under a separate NOIRA if the Board wished to pursue these changes at a later time. Ms. Stiles moved that the Board move forward without the changes to the above regulations, and file a separate NOIRA to address these regulations. Mr. Boynton seconded the motion which was unanimously approved by members: Alexander, Allen, Anglin, Boynton, Crowther, Langelotti, Price, Snetter, Stiles, Stone and Zmuda.

### Regulatory Update

Chair of the meeting was passed from Ms. Langelotti to Ms. Stiles.

### Board Member Departure

Ms. Langelotti departed the meeting at 12:16 p.m.

Ms. Stiles reviewed the licensee counts as of November 1, 2017: APELSCIDLA Businesses 4412; Architects 7309; Engineers 28,510; Interior Designers 494; Land Surveyors 1289; Land Surveyors B 75; Land Surveyor Photogrammetrists 125; and Landscape Architects 899.

### Licensed Population

Ms. Nosbisch presented the revised 2018 meeting dates:

### Revised 2018 Meeting Dates

Date	Board
------	-------

<b>Friday, February 14, 2018</b>	PE-LS
<b>Tuesday, March 20, 2018</b>	APELSCIDLA Board
<b>Tuesday, March 20, 2018</b>	Arch-CID-LA
<b>Tuesday, May 08, 2018</b>	PE-LS
Wednesday, June 13, 2018	APELSCIDLA Board
Wednesday, June 13, 2018	Arch-CID-LA
Thursday, August 09, 2018	PE-LS
Thursday, September 13, 2018	APELSCIDLA Board
Thursday, September 13, 2018	Arch-CID-LA
<b>Wednesday, November 28, 2018</b>	PE-LS
<b>Friday, December 14, 2018</b>	APELSCIDLA Board
<b>Friday, December 14, 2018</b>	Arch-CID-LA

Mr. Boynton moved to approve the revised 2018 meeting dates. Mr. Zmuda seconded the motion which was unanimously approved by members: Alexander, Allen, Boynton, Crowther, Anglin, Price, Snetter, Stiles, Stone and Zmuda.

Mr. Stone stated he and Ms. Langelotti request that the February 14, 2018 PE-LS meeting be rescheduled due to scheduling conflicts.

Financial statements were provided to the Board for informational purposes. **Financial Statements**  
The Board is in a good financial position, and there are no fee increases expected in the foreseeable future.


**Other Business**  
Conflict of Interest forms were completed by all Board members present. **Conflict of Interest Forms**


12:14 p.m. to 12:36 p.m. **Recess**

Board members participated in mandatory Conflict of Interest Act training. **COIA Training**

Ms. Langelotti returned to the Board meeting at 1:14 p.m. **Return of Board Member**

The meeting was adjourned at 1:37 p.m. **Adjourn**

  
\_\_\_\_\_  
Carolyn Langelotti, Chair

  
\_\_\_\_\_

Jay W. DeBoer, Secretary

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Robert A. Boynton
2. Title: Board Member
3. Agency: Architects Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017

5. I have a personal interest in the following transaction:

N/A

Nature of Personal Interest Affected by Transaction:

N/A

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

ARCHITECTS

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I **do not** have a personal interest in any transactions taken at this meeting.

Robert A. Boynton  
Signature

12.14.2017  
Date

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Mel Price
2. Title: Board Member
3. Agency: Architects Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:

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Nature of Personal Interest Affected by Transaction:

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---

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

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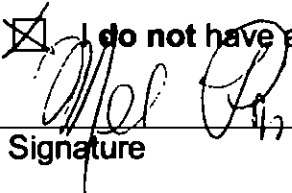
I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

Signature

  
\_\_\_\_\_

Date

12/14/17  
\_\_\_\_\_

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Christine Snetter
2. Title: Board Member
3. Agency: Architects Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:

---

---

Nature of Personal Interest Affected by Transaction:

---

---

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

---

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

*C. Snetter*  
Signature

12/14/17  
Date



**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Doyle B. Allen
2. Title: Board Member
3. Agency: Land Surveyors Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:

---

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Nature of Personal Interest Affected by Transaction:

---

---

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

---

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

Signature

Date

*Doyle B. Allen*

*12/14/17*

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Vickie McEntire Anglin  
2. Title: Board Member  
3. Agency: Land Surveyors Section/APELSCIDLA Board  
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017

5. I have a personal interest in the following transaction:

File # 2017-01955

Nature of Personal Interest Affected by Transaction:

complaintant on behalf of Fairfax County Court

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

Fairfax County Government

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

V. M. Anglin  
Signature

12/14/17  
Date

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Mike Zmuda
2. Title: Board Member
3. Agency: Land Surveyors Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017

5. I have a personal interest in the following transaction:

      N/A      

Nature of Personal Interest Affected by Transaction:

\_\_\_\_\_

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

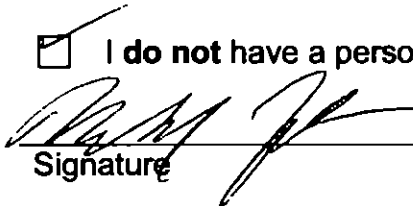
\_\_\_\_\_

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

  
Signature

12/14/17  
Date

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Carolyn B. Langelotti
2. Title: Board Member
3. Agency: Professional Engineers Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:  

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Nature of Personal Interest Affected by Transaction:  

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I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:  

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I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

  
Signature

12/14/17  
Date

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Christopher Stone
2. Title: Board Member
3. Agency: Professional Engineers Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:

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Nature of Personal Interest Affected by Transaction:

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I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

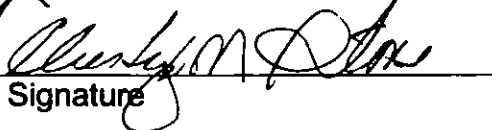
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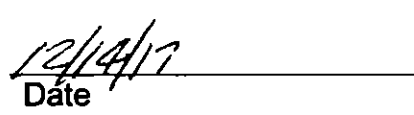
I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

  
Signature

  
Date

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: A. Cabell Crowther
2. Title: Board Member
3. Agency: Landscape Architects Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:  
\_\_\_\_\_  
\_\_\_\_\_

Nature of Personal Interest Affected by Transaction:  
\_\_\_\_\_  
\_\_\_\_\_

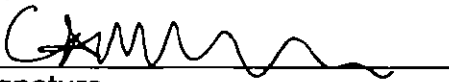
I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:  
\_\_\_\_\_

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

  
\_\_\_\_\_  
Signature

12/14/17  
\_\_\_\_\_  
Date

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Caroline Alexander
2. Title: Board Member
3. Agency: Interior Designers Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:

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\_\_\_\_\_

Nature of Personal Interest Affected by Transaction:

\_\_\_\_\_  
\_\_\_\_\_

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

\_\_\_\_\_

I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

Signature

*Caroline P. Alexander*

Date

*12/14/17*

**STATE AND LOCAL GOVERNMENT  
CONFLICT OF INTERESTS ACT**

**TRANSACTIONAL DISCLOSURE STATEMENT  
for Officers and Employees of State Government**

1. Name: Cameron Stiles
2. Title: Board Member
3. Agency: Interior Designers Section/APELSCIDLA Board
4. Meeting/IFF Date: APELSCIDLA Board Meeting December 14, 2017
5. I have a personal interest in the following transaction:

\_\_\_\_\_

\_\_\_\_\_

Nature of Personal Interest Affected by Transaction:

\_\_\_\_\_

\_\_\_\_\_

I declare that I am a member of the following business, profession, occupation or group, the members of which are affected by the transaction:

\_\_\_\_\_


I am able to participate in this transaction fairly, objectively, and in the public interest.

or

I did not participate in the transaction.

6.  I do not have a personal interest in any transactions taken at this meeting.

  
Signature

  
Date