

Strategic Partnership Task Force

TF Members: Warren Maddox (chair), Curtis Beck, Noelle Cochran, James Currey, III, David Dexter, Stacey Lamer, Jesus Mancilla, Raul Pena, III, Walter Poplawski, Gordon Terwillegar, Gary Gasperino

Report for October 2012 NSPE Board of Directors Meeting

Purpose of the Taskforce

NSPE is very much aligned with ASCE on many fronts. What other organizations should we be aligned with? How can we collaborate with these organizations? Investigate if we can exchange education on ethics and related professional issues at their conferences in exchange for them providing technical or other relative content at our conferences.

Activity to date:

Our TF (Strategic Partnership) has met three times. We have obtained a list of organizations that NSPE tracks via a "Liaison Society Roster". This list has approximately 80 organization listed with the current President and executive director listed for each organization. In addition we have obtained a list of organizations the NSPE has a Memoranda of Understanding or a Partnership Agreement with. We have reviewing the existing MOU's (and PA's) to determine what the purposes of these documents are. We have also developed a survey and sent this out to the State Chapter Presidents and Executive Directors to determine what organizations the states are working with and which state partnerships are successful. We have expanded the Liaison Roster to include which organizations have MOU's and are in the process of determining which additional organizations NSPE should consider developing partnerships with. The organizations are being divided into several categories. We see a distinct difference between Agencies, Technical Organizations, Student Organizations, etc. Our plan is to contact the existing (MOU) organizations to determine if we can bring more activity to the majority of these organizations. We will contact the additional groups to determine their interest in developing a partnership with NSPE and fostering a relationship that promotes the ethical practice of engineering and protects the public health, safety and welfare.

REPORT OUTLINE

1. Charge of Task Force
2. Current Partnerships
 - a. Types of organizations
 - b. Which Organizations are active
 - c. Which organizations are not active
 - d. Which MOU's need to be renewed with specific goals (why)
3. Potential New Partnerships
 - a. (List of organizations and potential joint programs and the feedback from our contact)
 - b. Do we need formal agreements between the organizations?
4. Summary and Recommendations
 - a. What is working
 - b. What is not working
 - c. What needs to be changed to make it work
 - d. What needs to be terminated
 - e. What new partnership should be added

Please see the attached "NSPE Partnership Table" and "State Survey Results - Raw Data" for information the task force is using in our process.

Liaison Society Roster 2011-2012 (revised 12/23/2011)

Society Abbrev.	Society Name	Task Force member contact	Society Website	Society President/Chair	Society President-elect/Chair-elect	Society Executive Director/ CEO	Date of Annual meeting/
A&WMA	Air & Waste Management Association	Gary Gasperino	http://www.awma.org				
AAAS	American Association for the Advancement of Science		www.aaas.org	Dr. Alice S. Huang Chair	Dr. Nina V. Fedoroff President	Dr. Alan I. Leshner Chief Executive Officer	February
AACE	The Association for the Advancement of Cost Engineering		www.aacei.org	Michael R. Nosbisch, CCC, PSP	Marlene Hyde, CCE EVP President-elect	Dennis G. Stork Executive Director	July
AAEE	American Academy of Environmental Engineers		www.aaee.net	Michael W. Selna, PE, BCEE President	Pasquale S. Canzano, P.E. President-elect	Joseph S. Cavarretta, CAE Executive Director	October/November
AAES	American Association of Engineering Societies		www.aaes.org	David G. Mongan, PE, FASCE Chair	Kathryn A. Gray, PE, FNSPE Chair-elect	Carol W. Bowers, PG, CAE Interim Executive Director	Officers change January 1
AASHTO	American Association of State Highway Transportation Officials						
ABET	Accreditation Board of Engineering and Technology		www.abet.org	Larry A. Kaye, PhD, P.E. President	Karen Watson, PhD, P.E. President-elect	Michael K. Milligan, PhD, PE Executive Director	October/November
ACEC	American Council of Engineering Companies	Noelle Cochran	www.acec.org	Terry F. Neimeyer, P.E. Chair	Ted C. Williams Chair-elect	David A. Raymond President & CEO	April
ACS	American Chemical Society		www.acs.org	Bassam Z. Shakhshiri, PhD President	Marinda Li Wu, PhD President-elect	Madeleine Jacobs Executive Director & CEO	Presidential terms begin
AEE	Association of Energy Engineers		www.aeecenter.org	Gary Hogsett, PE President	William J. Younger, CEM, BEP, CEP President-elect	Albert Thumann, PE, CEM Executive Director	Officer Installation: November
AFE	Association for Facilities Engineering		www.afe.org	Thomas A. Baxter, CPS Chair		Wayne Carley, PhD Executive Director	Officers take office January
AGC	The Associated General Contractors of America		www.agc.org	Kristine L. Young President	Joe Jarboe Senior Vice President	Stephen E. Sandherr Chief Executive Officer	March
AIA	American Institute of Architects		www.aia.org	Clark D. Manus, FAIA President	Jeffery Potter, FAIA President-elect	Robert Ivy, FAIA Executive Vice	May

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AIAA	American Institute of Aeronautics and Astronautics		www.aiaa.org	Dr. Brian D. Dailey President	Dr. Michael D. Griffin President-elect	Robert S. Dickman Executive Director	Terms begin in May Change in Bylaws has
AIC	American Institute of Constructors						
AIC	American Institute of Constructors		www.aicnet.org	Andy Wasiniak, AIC, CPC President	Tanya Matthews, FAIC, DBIA	David Wright Executive Director	
AICHE	American Institute of Chemical Engineers		www.iche.org	David A. Rosenthal President	Phillip R. Westmoreland, PhD	June C. Wispelwey Executive Director	Officers change
AIMBE	American Institute for Medical and Biological Engineering		www.aimbe.org	Raphael C. Lee, MD, ScD President 2012-2013	William A. Hawkins, III, MBA President-elect 2012-2013	Jennifer L. Ayers, MPA Executive Director	Terms begin February 1 of
AIME	American Institute of Mining, Metallurgical and Petroleum Engineers		www.aimehq.org	Brajendra Mishra, PhD President	George Luxbacher, PhD President-elect	L. Michele Lawrie-Munro Executive Director	Officer terms: August - August
ANS	American Nuclear Society	Curt Beck	www.ans.org	Eric P. Loewen, PhD President	Michael Corrandini President-elect	Robert C. Fine, JD, CAE Executive Director	June
ANSI	American National Standards Institute		www.ansi.org	James T. Pauley Chairman of the Board		S. Joe Bhatia President & CEO	The chairman of the board shall serve for a term of one year. The
APA	American Planning Association		www.planning.org	Mitchell J. Silver, AICP President		Paul Farmer, FAICP Executive Director & CEO	President serves a two
APEGBC	Association of Professional Engineers and Geoscientists of British Columbia		www.apeg.bc.ca/about/council/index.html	Jeff Holm, P.Eng President	Michael Isaacson, P.Eng, PhD Vice President	Derek Doyle, P.Eng Executive Director	Terms begin in October
APS	American Physical Society		www.aps.org	Robert L. Byer, PhD President	Michael S. Turner President-elect	Katy Kirby, PhD Executive Officer	Officer terms begin January
APWA	American Public Works Association		www.apwa.net	Diane Linderman, P.E. President	Elizabeth Treadway President-elect	Peter B. King Executive Director	August
ASABE	American Society of Agricultural and Biological Engineers		www.asabe.org	Sonia M. Maassel Jacobsen, PE	Anthony J. Kajewski President-elect	Darrin Drollinger Executive Director	June
ASCE	American Society of Civil Engineers		www.asce.org	Andrew W. Herrmann, PE, FASCE President	Gregory E. Diloreto, PE, FASCE President-elect	Patrick J. Natale, PE, FASCE Executive Director	October/November
ASCET	American Society of Certified Engineering Technicians	Curt Beck					
ASEE	American Society for Engineering Education		www.asee.org	Don P. Giddens, PhD President	Walter W. Buchanan, PhD, PE, FNSPE President-elect	Dr. Norman Fortenberry Executive Director	June

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ASFE	ASFE: The Geoprofessional Business Association	Noelle Cochran	www.asfe.org	David R.Gaboury, PE President	David A. Schoenwolf, PE President-elect	John P. Bachner Executive Vice President	
ASHRAE	America Society of Heating Refrigeration and Air-Conditioning Engineers	David Dexter	www.ashrae.org	Ronald E. Jarnagin President	Thomas Watson, PE President-elect	Jeff Littleton Executive Vice President	June
ASLA	American Society of Landscape Architects		www.asla.org	Susan M. Hatchell, FASLA President	Thomas R. Tavella, FASLA President-elect	Nancy C. Somerville, Hon.ASLA	October/November
ASM	ASM International: The Materials Information Society		www.asm-intl.org	Christopher C. Berndt, PhD President	Gernant E. Maurer, PhD, FASM	Stanley C. Theobald Managing Director &	October
ASME	American Society of Mechanical Engineers International		www.asme.org	Victoria Rockwell, PE President	Marc Goldsmith President-elect	Thomas G. Loughlin, CAE Executive Director	Officers change in June
ASNE	American Society of Naval Engineers, Inc.		www.navalengineers.org	Ronald K. Kiss President	N/A	CAPT. Dennis K. Kruse, USN (Ret)	
ASPE	American Society of Plumbing Engineers	David Dexter	www.aspe.org	William F. Hughes, Jr., CPD, FASPE		James Kendzel Executive Director/CEO	Conventions held biennially
ASQ	American Society for Quality		www.asq.org	James J. Rooney Chair	John C. Timmerman Chair-elect	Paul E. Borawski, CAE Executive Director	May
ASSE	American Society of Safety Engineers		www.asse.org	Terrie S. Norris, CSP, ARM President	Richard A. Pollock, CSP President-elect	Fred J. Fortman, LL.M., CAE	
ASTM	ASTM						
AWWA	American Water Works Association	Curt Beck	www.awwa.org	Jerry Stevens, PE President	Charles F. Anderson President-elect	David B. LaFrance Executive Director	Annual Meeting is in
BCSP	Board of Certified Safety Professionals		www.bcsp.org	Carl Heinlein, CSP President		Thomas Adams, LHD, CAE Executive Director	Terms begin January 1 of
CESB	Council of Engineering and Scientific Specialty Boards		www.cesb.org			William C. Anderson, PE, Executive Director	
CMAA	Construction Management Association of America		www.cmaanet.org	Ron Price, CCM Chair	Mike Potter, PE, CCM Chair-elect	Bruce D'Agostino, FCMAA, CAE President & CEO	October
CSI	Construction Specifications Institute		www.csinet.org	Paul R. Bertram, Jr., FCSI President	Gregory J. Markling, FCSI President-elect	Walter T. Marlowe, PE, CSI, CAE	Officers take office July 1
DBIA	Design Build Institute of America		www.dbia.org	Robert Nartonis Chair	Barbara Wagner, LEED AP Vice Chair	Lisa Washington, CAE Executive Director	Officers change January 1
DOI	Dept of Interior						
EPA	EPA						

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FHA/FhWA	Federal Highway Administration (FhWA)		www.fhwa.dot.gov/about.htm	Victor Mendez Administrator		Jeffrey F. Paniati, PE Executive Director	
FWIW	FWIW						
HFES	Human Factors & Ergonomics Society		www.hfes.org	Mica R. Endsley President	Eduardo Salas President-elect	Ms. Lynn Strother Executive Director	September/October
IEEE	Institute of Electrical and Electronics Engineers, Inc.		www.ieee.org	Gordon W. Day, PhD President	Peter W. Staecker President-elect	E. James Prendergast, PhD Executive Director	Officers change
IES	Illuminating Engineering Society		http://www.ies.org/about/iesna_about_bofdirectors.cfm	Denis Lavoie, LC President	Chip Israel President-elect	William Hanley Executive Vice President	October/November
IIE	Institute of Industrial Engineers		www.iienet.org	G. Don Taylor President	Douglas R. Rabeneck President-elect	Don H. Greene, PE, CAE Executive Director	May
IRI	Industrial Research Institute, Inc.		www.iriinc.org	Robert J. Kumpf, PhD Chair	Ryan R. Dirkx, PhD Chair-elect	Edward Bernstein President	May
ISA	Instrument Society of America						
ITE	Institute of Transportation Engineers		www.ite.org	Rock E. Miller, PE, PTOE International President	Zaki Mustafa, PE, FITE International Vice President	Thomas W. Brahms Executive Director & CEO	Officer terms begin January
JETS	Junior Engineering Technical Society						
JSPE	Japan Society of Professional Engineers	NSPE Exec Comm					
KPEA	Korean Professional Engineers Association	NSPE Exec Comm					
NABIE	National Academy of Building Inspection Engineers		www.nabie.org	Peter A. Schkeeper, PE, FNSPE President	William Coulbourne, PE Vice President	John C. Cronin, Jr., PE Executive Director	NABIE presidents serve two
NAC	National Association of Counties	Curt Beck					
NACE	NACE International		www.nace.org	Kevin Garrity, PE President	Tushar Jhaveri Vice President	Robert H. Chalker Executive Director	Officers change in
NACME	National Action Council for Minorities in Engineering, Inc.		www.nacme.org			Dr. Irving Pressley McPhail, PhD, PE President & CEO	November
NAE	National Academy of Engineering		www.nae.edu	Charles M. Vest, PhD President		Lance A. Davis, PhD Executive Officer	
NAFE	National Academy of Forensic Engineers		www.nafe.org	Richard M. Ziernicki, PhD, PE President	Paul R. Stephens, P.E. President-elect	Marvin M. Specter, PE, LS, FNSPE Executive Director &	Presidents change in January each

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NAS	National Academy of Sciences		www.national-academies.org	Dr. Ralph J. Cicerone President, NAS	Barbara A. Schaal, PhD Vice President	Kenneth R. Fulton Executive Director	Dr. Cicerone's term expires 6/30/2017
NASA	NASA						
NAVFAC	Naval Facilities Engineering Command Headquarters		www.navfac.navy.mil/hqorg.htm	RADM C J Mossey, USN, PE, CEC Commander & Chief of		Steve Iselin, PE Executive Director	N/A
NAWIC	National Association of Women in Construction		www.nawic.org	Judy DeWeese, CBT, CIT President	Cindy Johnsen, CBT, CDS, CIT President-elect	Dede Hughes Executive Vice President	September
NCEES	National Council of Examiners for Engineering and Surveying		www.ncees.org	Dale Jans, PE President	Gene Dinkins, PE, PLS President-elect	Jerry Carter Executive Director	August
NCTM	National Council of Teachers of Mathematics	Curt Beck	www.nctm.org	J. Michael Shaughnessey President	Linda M. Gojak President-elect	Kichoon Yang, PhD Executive Director	April Presidents serve two year
NESC	National Electrical Safety Code						
NIBS	National Institute of Building Sciences		www.nibs.org	RK Stewart, FAIA Chair	James T. Ryan, CBO Vice Chair	Henry L. Green, Hon. AIA President	
NICET	National Institute for Certification in Engineering Technologies		www.nicet.org	William J. Aaron, Jr., SET Chair		Michael A. Clark, CAE Chief Operating Executive	Chairman changes in
NIEE	National Institute for Engineering Ethics	BOE & Staff	www.niee.org			William M. Marcy, PhD, PE Director	
NIST	NIST						
NLC	National League of Cities						
NOAA	NOAA						
NRCS	NRCS						
NSB	National Science Board		http://www.nsf.gov/nsb/members/chairandvice.jsp	Ray M. Bowen, PhD Chair	Esin Gulari, PhD Vice Chair		

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NSBE	National Society of Black Engineers		www.nsbe.org	Calvin Phelps National Chairperson	Kari L. Jordan Vice Chairperson	Dr. Carl B. Mack Executive Director	July
NSF	National Science Foundation		www.eng.nsf.gov	(See Chairman, National Science Board)	(See Vice Chairman, National Science Board)	Dr. Subra Suresh Director	
NSPE	National Society of Professional Engineers		www.nspe.org	Christopher M. Stone, PE, FNSPE	Dan J. Wittliff, PE, FNSPE President-elect	Lawrence A. Jacobson Executive Director	July
PMI	Project Management Institute						
SAE	Society of Automotive Engineers		www.sae.org	Frank O. Klegon President	Donald G. Hillebrand President Nominee	David L. Schutt, PhD Executive Vice President &	Officer terms begin January
SAME	Society of American Military Engineers		www.same.org	RADM C J Mossey, USN, PE, CEC President	Anthony Leketa, PE, FSAME 1st Vice President	Robert D. Wolff, PhD, PE, FSAME Executive Director	May
SAMPE	Society for Advancement of Materials and Process Engineering						
SAWE	Society of Allied Weight Engineers						
SFPE	Society of Fire Protection Engineers	David Dexter	www.sfpe.org	James A. Milke, PhD, PE, FSFPE President	Joshua Elvove, PE, FSFPE President-elect	Allan Freedman Executive Director	Officers change in January
SFTE	Society of Flight Test Engineers						
SHPE	Society of Hispanic Professional Engineers		www.shpe.org	Serafin Fernandez President	Barry Cordero Vice President	Pilar Montoya Chief Executive Officer	Officers take office July 1
SME	Society of Manufacturing Engineers	Curt Beck	www.sme.org	LaRoux K. Gillespie, Dr.Eng.FSME,CMfgE, PE President	Dennis S. Bray, Phd, FSME President-elect	Mark C. Tomlinson, CMfgT, CEM Executive Director &	Officers assume office January 1
SNAME	Society of Naval Architects & Marine Engineers		www.sname.org	Edward N. Comstock President		Erik W. Seither Executive Director	Officers take office January 1
SPE	Society of Petroleum Engineers		www.spe.org	Ganesh C. Thakur, PhD President		Mark A. Rubin Executive Director	November
SPE	Society of Plastics Engineers		www.4spe.org	Russell C. Broome President	James S. Griffing President-elect	Susan Oderwald Executive Director	
SPE-UK	Society of Professional Engineers – United Kingdom						
SSS	System Safety Society		www.system-safety.org	Gary Braman President & CEO	Robert Schmedake Executive Vice President	N/A	President/CEO serves a two year term
SWE	Society of Women Engineers	Noelle Cochran	www.swe.org	Melissa Tata President	Alyse R. Stofer President-elect	Betty A. Shanahan, CAE, FSWE	October/November

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TBP	Tau Beta Pi	Curt Beck	http://www.tbp.org/pages/about/People/Leadership/LeadershipBios.cfm	Larry A. Simonson, PhD, PE President	Sonange C. Dao, PE Vice President	Curtis D. Gomulinski Executive Director	October President and Vice President
TISP	The Infrastructure Security Partnership						
TMS	The Minerals, Metals & Materials Society		www.tms.org	Wolfgang A. Schneider President	Elizabeth A. Holm Vice President	Warren Hunt, Jr., PhD Executive Director	March Officer terms
UPADI	Joint agreement between NSPE, ASCE., ASME to serve as US representatives to the Union Panamericana de Asociaciones de Ingenieros						
USDOE	United States Department of Energy						
USDOT	United States Department of Transportation						
WEF	Water Environment Federation		www.wef.org	Matt Bond, PE President	Cordell W. Samuels President-elect	Jeff Eger Executive Director	October
	Engineers Canada		www.ccpe.ca	Brent Smith, FEC, P.Eng President	Catherine Karakatsanis, FEC, P.Eng President-elect	Marie Carter, FEC, P.Eng Interim Chief Executive Officer	May
	MATHCOUNTS						
	The Smithsonian Inst.	Gordon Terwillegar					
USACE	U.S. Army Corps of Engineers						

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Universities

1. Which NSPE State Society do you represent?

Nebraska
Nevada
Mississippi
Louisiana
Alaska
NSPE local chapter, Southern Nevada
Minnesota
Michigan
Kansas
WV
Rhode Island
Washington Society of Professional Engineers (WSPE)
Tennessee
Oregon
Montana
South Carolina
Missouri
Connecticut
Guam
Florida
Pennsylvania
Virginia
IN

2. Does your state society currently partner or collaborate with other technical or professional organizations in your State?

Yes	91.3%	21
No	8.7%	2

- 3. If so, please list each organization and the approximate number of years the partnership has been active. Include in such partnerships or collaborations any councils, organizations, or one-to-one partnerships that may exist between your state society and another engineering society (whether formal or informal).**

Professional Engineers Coalition was formed in approximately 1998 as an effort to unite several of the engineering associations and speak with one voice before the Nebraska Legislature. The main purpose of PEC is lobbying/legislative monitoring for NeSPE, ASCE, PSAN (surveyors), SEAN (structurals) and Mechanical Engineers. ACEC/Nebraska used to be a member but withdrew in 2007.

APWA - 8 years, ASCE – 14 years, CMAA - 8 years, ITE - 8 years, SAME - 6 years, NEVADA STATE BOARD ENGINEERS PROFESSIONAL ASSOCIATIONS LIAISON COUNCIL – 8 years, NALS – 7 years

ACEC - unknown time Mississippi Board of Registration for PE's and LS's

ASCE, ACEC, ten

For approximately 10 years, or Juneau Chapter held joint lunch meetings with ASCE and collaborated on a newsletter. There has been some intermingling between boards. In 2010, the Anchorage Chapter collaborated with the University of Alaska Anchorage ASCE Student Chapter during a regional ASCE Student Competition. We conducted seminars and brought professionals to the campus to interface with students.

American Society of Civil Engineers (formal) American Public Works Association (formal)

ACEC/Minnesota - 15 years AIA MN - 12 years Future City Competition/ASCE - 7 years MN licensing board - 11 years MN Federation of Engineering, Science and Technology Societies - 15 years The Works Museum - 6 months Other NSPE state societies - 4 years Minnesota's universities - 12 years

Occasional informal collaborations for production of annual conferences. More formal partnership with Michigan Society of Professional Surveyors, AIA-Michigan, and ACEC-Michigan for services of a lobbyist.

The Eastern chapter has joint meetings with MSPE, ASCE, and SAME. KSPE has co-hosted a continuing education seminar with APWA in the past.

- American Society of Civil Engineers (ASCE) - Rhode Island Section - Providence Engineering Society (PES) - Rhode Island Consulting Engineers (RICE) - Women's Transportation Seminar (WTS) - Rhode Island

Architects Engineers Legislative Council, formal, unknown time Puget Sound Engineering Council, formal, unknown time

ASCE, ASHRAE, IEEE, SAME - over 10 years ACEC of TN - over 40 years

ASAE ACEC IEEE PLSO AIA ASSEI

Montana - with MSE assuming a leadership role (Chair) - has done a Joint Engineers Conference (JEC) each fall for over 20 years. Societies must send 2 ACTIVE committee members in order to receive shares of the proceeds. The following regularly participate: MT-ASCE; MT-ASHRAE; MT-IEEE; MECA; MT-SAME; SEAMT; MCA; MT-ITE; & MSE. Others that come and go include: MT-ACEC; PMIMT; & MT-USGBC. The sole purpose of the JEC is the conference. For more information visit: www.jecregistration.org

ACEC-SC, ASCE-SC, SCSPLS (land surveyors) for SC Engineering and Surveying Conference and Trade Show. We also partner with ACEC-SC for a winter meeting. We partner with ACEC-SC, ASCE-SC and AIA-SC for a legislative reception.

ACEC/CT provides association management services to CSPE under a contract. We also jointly sponsor meetings and seminars. CSPE is the lead sponsor of the state Engineers Week dinner with about a dozen engineering societies. We work closely with ACEC and CT Society of Civil Engineers on lobbying.

Society of American Military Engineers

ACEC Florida

ASCE, ACEC, ESWP, CLC

SAME 1 yr get mbr rates at educational seminars ACEC 10 yrs partner with PAC, legislative cte, co-sponsor conf ASCE 6 yrs participates in educ conf

Calumet chapter partners with IEEE.

4. What type of partnership or collaboration efforts do you engage in with each of these organizations (i.e. meetings, conferences, lobbying efforts, etc.)?

Lobbying - advocate the interests of the constituent members of the Professional Engineers Coalition as a unified group.

E-WEEK, Holiday Charity Event Luncheon, Meetings, Professional Development Workshops, Golf Tournaments, Future City Competitions

Lobbying efforts

lunch meetings and lobbying.

See Question 3

Combined luncheons

ACEC/MN - lobbying AIA MN - sharing of membership information, promotion opportunity for MnSPE at their convention Future City Competition - MnSPE provides staff assistance and volunteers/coaches/judges MN licensing board - lobbying, information sharing, promotion of PE license and related issues MN Federation - Federation presents awards at MnSPE banquet during annual Engineers Week event The Works Museum - MnSPE to provide notice to members of volunteer opportunities and needs Other NSPE state societies - Partnership and profit sharing of MnSPE sponsored PE and FE exam review courses MN universities - Opportunity to talk to students about professional licensure, how to pursue/sign up for FE exam - often done in collaboration with MN licensing board as well

see above

Meetings and conferences

Joint meetings, coordination of event dates/speakers (as to not duplicate meeting nights and speakers)

AELC = lobbying PSEC = conferences, meetings, promotion

meetings, conferences and lobbying

Day at the Capital Lobbying Efforts PDH offerings

This past few months, MSE is spearheading an effort to form a collaboration with MT-ASCE; ASHRAE; SEAMT; MT-ITE and MT-IEEE to hire a lobbyist for the 2013 Montana Legislative Session. If successful, a meeting of the interested parties will be conducted during the 2012 JEC. MSE has already contracted for the services of a lobbyist but would like to be able to afford a higher level of services.

see above

administrative support, meetings, lobbying.

Partner for the MathCounts fund raising activities Engineers, Architects, and Land Surveyors week

share staff, all activities: meetings, lobbying

meetings / lobbying

See above

Calumet chapter partners with IEEE - chapter mtgs ISPE board recently asked for ASCE and ACEC endorsement of proposed changes to continuing education rules.

5. Is/are the partnership(s) mutually successful?

Yes	100.0%	21
No	4.8%	1

6. If so, how (i.e. increased membership, technical/professional exchange, etc.)?

The Legislature, Governor's office, and other state agencies recognize the Professional Engineers Coalition as the ONE voice for lobbying and advocacy of engineering related issues etc. before Nebraska unicameral.

Networking, Professional Development Hours

We have better access to our Legislature.

professional exchange and increased publicity

The student event was successful in developing relationships with potential future members and provided current members with an opportunity to learn about millennials.

Technical/professional exchanges

Additional opportunity to meet the needs of our members, resulting in increased member satisfaction and hopefully increased member retention and growth. Also benefit of increased visibility within MN design community.

The annual conferences were not as successful. The lobbying is successful, because we have similar interests legislatively, and it boosts our power. And we support our fellow professionals in the state (architects and surveyors). Builds great relationships.

Sharing of knowledge. Additional networking. More attendance.

Increased attendance at meetings (more revenue), new networking opportunities, new speakers

AELC = successful legislative record PSEC = successful events

We have collaborated with ACEC of TN on lobbying issues for 40 years and the benefit is that we represent engineers with a stronger voice before the state legislature and licensing board.

Value to the members by having a larger voice on issues concerning design build

The quality of the annual meeting went from 1-1/2 days of 7 to 8 different speakers to have a 2-1/2 day conference with 6 tracks and over 60 speakers participating. PEs that attend are able to met their CEU requirements for licensing plus attend a quality conference that includes vendors, technical tour, society meetings, award banquet and the PE Licensing Board meets during conference (so PE can see open sessions). Total attendance in excess of 500 each year. Cannot say it has increased membership but has increased technical/professional exchange and the ability to recognize and work together on issues facing the profession.

financially -- these events either cut our cost or bring in revenue that are non-dues

Save costs, provide services to members.

It compounds results a little I guess.

Successful legislatively and non-dues revenue. Have not seen any increase in membership because of these affiliations.

technical/professional exchange

7. If not, why?

The situation in Juneau led to a situation where membership dropped as ASCE membership increased. The Chapter is no longer functioning and the State Society is trying to resurrect the Juneau Chapter.

If a society does not chose members that will work - find speakers, organize registration, help introduce speakers and in general participate - they organization will not and does not share as large a percentage of the proceeds. This some times can cause problems. After this long, most know they need to bring their best members to this role.

Some members believe that they are members of CSPE because they receive emails and invitations to meetings.

Legislation mostly impacts firms and not individuals; most engineers don't contribute to PAC; and many can attend conf at 'mbr rate' since we share responsibilities so no incentive to join.

Has not resulted in increased membership

8. Was an official agreement created for this/these partnership(s)?

Yes	33.3%	7
No	71.4%	15

9. If your State Society does not currently partner or collaborate with other organizations, list the organizations in your State where a partnership may be mutually beneficial and why.

We have been approached by National Association of Corrosion Engineers (NACE) about partnering on a News Letter for all societies in Anchorage. However, ASPE is currently a member of Alaska Professional Design Council, a lobbying organization dedicated to promotion of engineering and architecture. As a paying member, we can submit to this organizations news letter.

ACEC. State board Other border states spe

SWE for general mutual interests Others being sought

We had a design profession collaboration for many years that dissolved when MT-ACEC chose to pull out. Until then it worked well. This is why MSE is trying to recreate this as indicated in #5.

ASCE

We're small as an entity. We have enough with maintaining critical mass of membership, holding monthly luncheons with speakers, and doing the MathCounts thing.

I have always felt that all technical societies should pay membership in the prof assn since we lobby on behalf of all engineers and we are active with the state licensing board which many of them are not. Even with a much reduced fee, all groups would benefit and it helps VSPE when speaking to legislators to be able to say we speak on behalf of several thousand 'members'.....

ASCE, ACEC, IEEE, ASHRAE

10. How can NSPE help to facilitate partnerships on a State level?

Promote NeSPE/NSPE membership in conjunction with the other memberships - for example, we lose members to ASCE, IEE, and other groups, but if there were a way to bundle, or promote NeSPE/NSPE membership in conjunction with the other memberships - maybe we would have a better chance of prospective members joining the society. We often times are turned down because prospective members would prefer to join another society/association.

We mainly need ideas on how to a) improve regional collaborations at the Western Pacific Region level. Several states seldom participate at the Regional level (Utah, Montana, California), and b) improve leadership development and expand the number of active society participants in some state societies. Some states do not have any leadership turnover, and leaders get burned out, or overwhelmed if they are the only ones contributing. c) Both a) and b) would improve if we could attract and retain more members. Specifically, reverse the membership declines. As long as we have declining pools of members from which to draw active participants/leaders, the problems identified in a) and b) will continue. We recognize that much of the leadership recruitment and retention effort has to be the responsibility of the state societies and local chapters. However, we often get stale and run out of ideas on how to do effective outreach and recruiting. If there are resources that could give us pointers on how to do effective outreach, that would be very helpful. I know that this is part of the Race for Relevance and also part of NSPE's overall drive to reverse the continuing membership decline and increase membership

help with the lobbying efforts in DC

The partnering at the Juneau Chapter resulted in part to a loss of identity and membership to the extent that we may not be able to resurrect the Chapter. This makes the State Society hesitant to partner. The NACE consideration was met with negative viewpoints from many board members. I am not sure NSPE will be able to assist the State.

This is not a role for NSPE to play.

Not sure - I think we assume we are on our own with respect to our partnerships in MI, and don't expect NSPE to assist. But we are always open to ideas, suggestions, etc.!

Cordinate events that pull membership from contiguous states.

With information only

I do not think it would be helpful to NSPE to attempt to "facilitate partnerships" when we have good working relationships with the engineering associations listed above.

Push out any issues concerning engineers

Not sure.

We have done very well on our own.

Work with ASCE national to encourage this.

If we were to have a national partnering agreement with ASCE, I think that might help.

Maybe something with the Japanese or Korean Society of Professional Engineers - we're just down the street from them and maybe they'd like to come down and play in the golf tournament or something. Airfare is cheaper than in any other US flagged location.

Not Sure

If you could accomplish my suggestion in #9 above that would be a starting point. It could be a per person fee, or something along the lines as to what ACEC does/charges or create another type of Enterprise Program if you only want to include P.E.s.

Promote NSPE membership as a complement to technical society membership. Identify areas of service that the technical society is not providing. Collaborate on conferences, resources, governmental relations, E-Week, MathCounts