Barry Lee Myers

March 28, 2019

The Honorable Roger Wicker, Chairman Committee on Commerce, Science and Transportation United State Senate Washington, D.C. 20510

The Honorable Maria Cantwell, Ranking Member Committee on Commerce, Science and Transp01iation United State Senate Washington, D.C. 20510

Dear Chairman Wicker and Ranking Member Cantwell,

I ce1iify that the information contained in my enclosed Committee Questionnaire is, to the best of my knowledge and belief, true and con-ect.

The following updates have been made to my Committee Questionnaire since my last conespondence regarding the substance of the Committee Questionnaire in January 2018. Please note that, as I promised the Senate at my hearing, I have stepped down as CEO of Accu Weather in January 1, 2019 and resigned all other positions of any kind in the company and its affiliates. My wife has also taken this action. None of our children have any positions with the company or its affiliates. I have also liquidated all of my interests in the company and its affiliates. My wife has also taken this action. All my children and/or their Trusts have also liquidated their interests in full. In addition, I have resigned my position with the American Weather and Climate Industry Association. These major changes are most of the drivers of the changes in the questionnaire.

Section A

- Date of nomination, office address, employment status of spouse, and ages of children
- Information related to employment at AccuWeather, Inc. (Question 8)
- Positions held at AccuWeather-related entities and other organizations (Question 11)
- Updated memberships to note that position as a Board Member of the American Weather and Climate Industry Association ended in January 2019, and that Massachusetts Bar membership is inactive (Question 12)

- Additional speeches (Question 16) and testimony (Question 17)
- Minor updates to discussions at Question 18 and Question 19

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The Honorable Roger Wicker, Chairman The Honorable Maria Cantwell, Ranking Member March 28, 2019 Page 2

Section B

• Added a sentence regarding already stepping down from roles at AccuWeather, Inc. and its related companies (Questions 3 and 6)

Section C

• Provided additional information regarding the civil and administrative actions AccuWeather, Inc. has been involved with



Thank you and the Committee for consideration of my nomination.

Very best regards,

Barry Lee Myers

A. BIOGRAPHICAL INFORMATION AND QUALIFICATIONS

1. Name (Include any former names or nicknames used):

Barry Lee Myers

2. Position to which nominated:

Under Secretary for Oceans and Atmosphere and Administrator of the National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

3. Date of Nomination:

January 16, 2019; previously nominated October 11, 2017 and January 8, 2018

4. Address (List current place of residence and office addresses):

Residence

Office

Same as above

5. Date and Place of Birth:

July 20, 1943 Philadelphia, Pennsylvania

6. Provide the name, position, and place of employment for your spouse (if married) and the names and ages of your children (including stepchildren and children by a previous marriage).

Spouse

Holly Ellen Myers, not currently employed

Children

Carla Franklin Myers, 49

Joseph Franklin Myers, 44 Rebekah Franklin Myers, 42

Stepchildren
Erik Anderson Larson, 29
Blair Ainsley Larson, 26

- 7. List all college and graduate degrees. Provide year and school attended.
 - The Pennsylvania State University, Smeal College of Business, Master of Science, (ABD)
 Management Science and Organizational Behavior, 1972
 - Boston University School of Law, J.D., 1970
 - The Pennsylvania State University, Smeal College of Business, B.S., Economics and Business Administration, 1967
- 8. List all post-undergraduate employment, and highlight all management-level jobs held and any non-managerial jobs that relate to the position for which you are nominated.
 - AccuWeather, Inc., 1964 to January 1, 2019. Previously Chief Executive Officer [Executive Vice President, General Counsel and CFO prior to that] and Member of the Board of Directors and Secretary of the Corporation
 - Boutique law practice specializing in land use and development, real estate, and environmental law, 1970 – 1990
 - The Pennsylvania State University, Smeal College of Business, Graduate School Faculty, 1974

 1990
 - The Pennsylvania State University, Smeal College of Business, Associate Professor of Business Law (Tenured), 1978 – 1990
 - The Pennsylvania State University, Program Committee of the Graduate Program in Regional Planning, 1973 - 1982
 - The Pennsylvania State University, Center for the Study of Environmental Policy, 1972 1980
 - The Pennsylvania State University, Smeal College of Business, Assistant Professor of Business Law, 1973 – 1978

- The Pennsylvania State University, Smeal College of Business, Lecturer in Business Law, 1972
 1973
- The Pennsylvania State University and the Pennsylvania Health Research Institute, Center for Air Environment Studies, Pennsylvania Science and Engineering Fellow, 1971 - 1972
- The Pennsylvania State University, Center for Air Environment Studies, U.S. Public Health Service Air Pollution Fellowship, 1970 - 1971
- 9. Attach a copy of your resume.

See attached Curriculum Vitae

- 10. List any advisory, consultative, honorary, or other part-time service or positions with Federal, State, or local governments, other than those listed above, within the last ten years.
 - Environmental Information Services Working Group, National Oceanic and Atmospheric Administration Science Advisory Board (SAB), May 2009-December 2016.
 - Advisor to Dr. John L. Hayes, Director of the National Weather Service, at World Meteorological Organization Meetings; Geneva, Switzerland – June 2008
- 11. List all positions held as an officer, director, trustee, partner, proprietor, agent, representative, or consultant of any corporation, company, firm, partnership, or other business, enterprise, educational, or other institution within the last ten years.

Please see OGE Form 278e for information related to prior positions at AccuWeather, Inc., and its subsidiaries and related companies:

- AccuWeather Acquisition Sub, Inc.; Resigned as of January 1, 2019
- AccuWeather Holdco Inc.; Resigned as of January 1, 2019
- AccuWeather Canada, Inc.; Resigned as of January 1, 2019
- AccuWeather Enterprise Solutions, LLC; Resigned as of January 1, 2019
- AccuWeather International, LLC; Resigned as of January 1, 2019
- AccuWeather Intl., LLC; Resigned as of January 1, 2019
- AccuWeather Sales and Service, LLC; Resigned as of January 1, 2019
- Sky Motion Research, ULC, Canada; Resigned as of January 1, 2019
- MWX Services, Inc. (dissolved 2017)
- Perfect Date, Inc. (dissolved 2017)
- Locator IP, LP, and its General Partner Mirror Management Two, LLC; Resigned as of January 1, 2019

 User-Centric IP, LP, and its General Partner Mirror Management One, LLC; Resigned as of January 1, 2019

Member of the Board, American Weather and Climate Industry Association; Resigned as of January 4, 2019

Founding Member, Huafeng/AccuWeather Joint Venture, Beijing, China, 2015; Not presently affiliated in any capacity.

Consultant, Westside Village I LLC; Resigned as of December 31, 2017

- 12. Please list each membership you have had during the past ten years or currently hold with any civic, social, charitable, educational, political, professional, fraternal, benevolent or religious organization, private club, or other membership organization. Include dates of membership and any positions you have held with any organization. Please note whether any such club or organization restricts membership on the basis of sex, race, color, religion, national origin, age, or handicap.
 - Economic Club of New York, 2011-present
 - Chamber of Business and Industry for Centre County, CEO Group Member, 2008-present
 - American Weather and Climate Industry Association (Board Member, Government Relations Officer), 1990 January 2019
 - American Meteorological Society, 2001-present
 - International Association of Broadcast Meteorologists, 2001-present
 - National Weather Association, 2001-present
 - American Bar Association, 1968-present
 - The Pennsylvania State University Alumni Association, life member
 - Centre County Bar Association, Centre County, PA, 1976–present
 - Pennsylvania Bar Association, 1975-present
 - Pennsylvania Supreme Court, Member of the Bar, 1975-present
 - Supreme Judicial Court of Massachusetts, Member of the Bar, 1980-present (Inactive)
 - United States Supreme Court, Member of the Bar, 1980-present

To the best of my knowledge and belief, none of the organizations listed restrict membership on the basis of sex, race, color, religion, national origin, age, or handicap.

13. Have you ever been a candidate for and/or held a public office (elected, non-elected, or appointed)? If so, indicate whether any campaign has any outstanding debt, the amount, and whether you are personally liable for that debt.

I have never been a candidate for nor have I held an elected public office. As discussed above, from May 2009 through December 2016 I was on the Environmental Information Services Working Group of the National Oceanic and Atmospheric Administration Science Advisory Board (SAB).

14. Itemize all political contributions to any individual, campaign organization, political party, political action committee, or similar entity of \$500 or more for the past ten years. Also list all offices you have held with, and services rendered to, a state or national political party or election committee during the same period.

I have not held any offices with or rendered services to a state or national political party or election committee in the last 10 years. To the best of my knowledge and belief, the following are my applicable political contributions:

Date	Recipient	Amount
4/11/2007	Friends of John Peterson	\$800
9/29/2007	Friends of John Peterson	\$1,000
6/27/2008	Friends of Glenn Thompson	\$1,000
9/30/2009	Friends of Glenn Thompson	\$500
3/03/2011	Bob Brown (Montana Gubernatorial Candidate)	\$500
1/31/2012	Romney for President, Inc.	\$1,000
10/10/2016	Friends of Pat Toomey	\$500
10/10/2016	Friends of Glenn Thompson	\$500
10/21/2016	Donald J. Trump For President, Inc.	\$500

15. List all scholarships, fellowships, honorary degrees, honorary society memberships, military medals, and any other special recognition for outstanding service or achievements.

See attached CV. Highlights include:

 Elected Fellow of the American Meteorological Society, American Meteorological Society 96th Annual Meeting, New Orleans, January 2016

- The Kenneth C. Spengler Award for 2015, American Meteorological Society 95th Annual Meeting, Phoenix, January 2015, "For outstanding highly principled leadership of the American weather industry over five decades and fostering strong cooperation between private sector and government weather services."
- Grant from the General Electric Foundation and the U.C.L.A. Graduate School of Management to participate in the conference of "Business in Its Environment" held at the U.C.L.A. Graduate School of Management, Los Angeles, July/August 1976
- Pennsylvania Science and Engineering Fellow, Center for Air Environment Studies, The Pennsylvania State University and the Pennsylvania Health Research Institute, 1971 – 1972
- U.S. Public Health Service Air Pollution Fellowship, Center for Air Environment Studies, The Pennsylvania State University, 1970 1971
- Beta Gamma Sigma (Business Administration Honor Society), 1976 present
- Omicron Delta Epsilon (Economics Honor Society), 1967 present
- Pi Gamma Mu (Social Science Honor Society), 1966 present
- 16. Please list each book, article, column, or publication you have authored, individually or with others. Also list any speeches that you have given on topics relevant to the position for which you have been nominated. Do not attach copies of these publications unless otherwise instructed.

See full CV.

Speeches

- "Founding of AccuWeather," Penn State Alumni Group; State College, PA August 4, 2018
- Testimony before the U.S. Senate Committee on Commerce, Science, and Transportation, and related QFRs answered for the Committee; Nomination Hearing to Serve as Under Secretary of Commerce for Oceans and Atmosphere and Administrator of the National Oceanic and Atmospheric Administration (NOAA) – November 29, 2017
- 2017 AMS Washington Forum, "Environmental Data Paradigm: The Future of Foundational Weather Data that Drives the Enterprise," Panelist; Washington, DC May 4, 2017
- National Academy of Sciences' Board on Atmospheric Sciences and Climate workshop, Speaker; Washington, DC – December 2016
- B20/G20 Summit, U.S. Delegate; Hangzhou, China August/September 2016

- Testimony Before the House Committee on Science, Space and Technology, Subcommittee on Environment; Private Sector Weather Forecasting; Capitol Hill, Washington, DC – June 2016
- Global Innovator Conference 2015 and APEC Young Entrepreneurs' Summit Keynote speaker; Beijing, China – September 2015
- Publishers Insiders Summit, Keynote Interview; Chicago, IL May 2015
- Media Insider Conference, Key Note Speaker; Key Largo, FL April/May 2015
- C-Suite Conference, Speaker; Marina Del Rey, CA November 2014
- Licensing Executives Society, Speaker; San Francisco, CA October 2014
- Multichannel On-Demand Summit, Speaker; New York City, NY June 2014
- Licensing Executives Society (LES) IP 100 Forum Panelist; Chicago, IL May 2014
- Testimony before the Subcommittee on Oceans, Atmosphere, Fisheries, and Coast Guard; Committee on Commerce, Science, and Transportation; United States Senate; A Hearing on: Forecasting Success: Achieving U.S. Weather Readiness for the Long Term – December 12, 2013
- Testimony Before the Subcommittee on Environment of the Committee on Science, Space and Technology, Restoring U.S. Leadership in Weather Forecasting May 23, 2013
- Millersville College American Meteorological Society Chapter, Keynote Speaker May 3, 2013
- Mobile Marketing Association (MMA) SM2, Speaker; New York City, NY October 1–2, 2012
- American Meteorological Society Status of the NOAA FY13 Budget Request Session Panelist; Washington, DC April 12, 2012
- "Status of the NOAA FY13 Budget Request" Speaker, American Meteorological Society Washington Forum; Washington, DC – April 10, 2012
- "Entrepreneurship-My Story; Delta Sigma Pi at Smeal College, Speaker; The Pennsylvania State University, University Park, PA April 2, 2012
- "Coordinating Severe Weather Warnings Between the Public and Private Sectors", Speaker, National Weather Service Partners Meeting; New Orleans, LA – January 26, 2012
- "Welcome Speech", AWCIA event at the American Meteorological Society; New Orleans, LA

- January 2012

- "Mobile Weather: Opportunity and Challenge", Speaker, American Meteorological Society Summer meeting; Boulder, CO August 2011
- "Wireless Weather Services National Weather Service and Weather Enterprise Roles" Speaker, Forum of Wireless Weather Services; Washington, DC June 28, 2011
- "Entrepreneurship Our Story" Speaker, Young Presidents Organization; State College, PA March 3, 2010
- "Welcome Speech American Cancer Society"; State College, PA August 2, 2008
- "Beyond Climatology Looking Toward the Future," Speaker, Weather Derivatives Seminar;
 New York City, NY October 23, 2007
- National Council of Industrial Meteorologists Annual Meeting presenter; San Antonio, TX -January, 15, 2007
- The Weather Coalition panelist regarding the future course of the industry-academic-government relations; San Antonio, TX January 15, 2007
- "Welcome Speech Annual CWSA Reception at AMS"; San Antonio, TX January 14, 2007
- "The Impact of Legislation on Broadcast Meteorologists" Speaker, National Weather Association Annual Meeting; St. Louis, MO October 17, 2005
- "Weather and Climate Enterprise Panel Discussion." American Meteorological Society Corporate Forum; Washington, DC March 15, 2004
- Press Conference with Congressman John Peterson (R-PA) regarding the Punxsutawney Weather Center; Washington, DC December 17, 2004
- "Discriminatory Information and Competitive Practices of the National Weather Service."
 The Annual Meeting of the Commercial Weather Services Association; Kansas City, MO July 20, 2002
- "The Fair Activities Inventory Reform Act of 1998, OMB Circular A-76 and other Federal Law as it relates to Policies and Practices of the National Weather Service," AMS Corporate Forum; Washington, DC – March 3-4, 2002
- "The Policy Implications of International Treatment of Meteorological Data and Its Impact on Forecasts, Warnings, and Commercial Weather Industry Development," World Federation of Scientists, 26th Session of the International Seminars on Planetary Emergencies &

Associated Meetings; Erice, Italy - August 19-25, 2001

- "The Latest Information on International Weather Data Exchange" Commercial Weather Services Association Conference; Washington, DC May 19, 1998.
- Forum on International Weather Data Exchange, U.S. Delegation member; Paris, France May 14, 1998
- "Single Source and Accreditation for Public Warnings Under WMO Resolution 40" Forum on International Data Exchange; Paris, France – May 14, 1998
- "North American Perspective on WMO Resolution 40." Forum on International Data Exchange; Long Beach, CA February 2, 1997
- "Testimony of the Commercial Weather Services Association." Co-presenter. Subcommittee on Energy and Environment, U.S. House of Representatives; Washington, DC – February 21, 1995
- "Round Table Discussion on Conference Results and Recommendations." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland – September 23, 1994
- "Specific Investigations of Social and Economic Benefits Obtained from Services and Customers in Specific Sectors: Chairman of the Session." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland – September 22, 1994
- "Benefits for End Users Derived from NMHS's and the Private Sector Collaborating to Provide Services to Meet their Needs: Round Table Discussion." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland – September 22, 1994
- "Benefits to End Users of NMHS/Private Sector Collaboration: The U.S. Model and Its Implications." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization, Keynote Speaker; Geneva, Switzerland – September 22, 1994
- Specific Investigations of Social and Economic Benefits Obtained from Services to Customers in Specific Sectors: Chairman of the Session. Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland – September 21, 1994
- "Legal Problems and Solar Development." The Sound of Progress. Penn State Radio June 1, 1979

- "Community Legal Concerns Related to Solar Development." The Sound of Progress. Penn State Radio – November 3, 1978
- "Solar Technology and Legal Problems." The Sound of Progress. Penn State Radio September 12, 1978
- "Planning, the Environment and the Law." Man-Environment Relations Club. The Pennsylvania State University December 6, 1977
- "The Taking Issue of Land Use Controls." Zoning and Community Land Use Management Techniques In-Service Education. A Continuing Education Program sponsored by the College of Agriculture. The Pennsylvania State University – September 9, 1977
- "Legal Problems in Solar Energy." Annual National Meeting of the American Business Law Association; Miami Beach, FL August 25, 1977
- "Energy Implications of Major Oil Company Divestiture." State of the Weather/Shape of the World. WPSX July 19, 1977
- "Problems with the Federal Flood Insurance Program." State of the Weather/Shape of the World. WPSX – February 17, 1977
- "The Environment, The Law and You." Eco-Action Meeting; University Park, PA October 25, 1976
- "Technology, Energy and Social Concerns and Impacts." Chairman of the Session. Conference on Business and its Environment; U.C.L.A. Graduate School of Management, Los Angeles, CA – July 28, 1976
- "Flood Controls." State of the Weather/Shape of the World. WPSX July 21, 1976
- "Flood Insurance: The Legal Tide Rises Again." Mid-Atlantic Regional Meeting of The American Business Law Association; University of Delaware, Newark, DE April 2, 1976
- "Legal Controls in Flood-Prone Communities." Natural Disasters Seminar Series; The Pennsylvania State University – October 3, 1974
- "National Environmental Policy Act." State of the Weather/Shape of the World. WPSX October 23, 1973
- "Federal Land Use Planning Legislation." Participant in Environmental Workshop. Center for the Study of Environmental Policy; The Pennsylvania State University October 16, 1973

- "Legal Aspects of Land Use Controls in Flood Prone Areas." Pine Creek Task Force, Pennsylvania Department of Environmental Resources – October 10, 1973
- "Environmental-Legal Problems in the Pine Creek Watershed." Pine Creek Task Force, Pennsylvania Department of Environmental Resources July 11, 1973
- "Land Use Doctrines and Environmental Problems." Department of Geography Graduate Seminar; The Pennsylvania State University January 19, 1973
- "Federal Flood Insurance." State of the Weather/Shape of the World, WPSX November 27, 1972
- "Environmental-Legal Problems in the Pine Creek Watershed." State of the Weather/Shape of the World, WPSX November 15, 1972
- "Motivating Business Organizations to Attach Their Air Pollution Problems." Air Pollution Seminar Series, Center for Air Environment Studies, Institute for Science and Engineering; The Pennsylvania State University – November 6, 1971
- "Private Legal Remedies for Air Pollution Problems." Air Pollution Seminar Series, Center for Air Environment Studies, Institute for Science and Engineering; The Pennsylvania State University – May 4, 1971

Publications

- International Seminar on Nuclear War 26th Session 2001, Climate Changes Global Monitoring of the Planet The Policy Implications of International Treatment of Meteorological Data and its Impact on Forecasts, Warnings, and Commercial Weather Industry Development, World Scientific Publishing Co. Pte. Ltd; Singapore; River Edge, NJ; London
- Washington Post, Letter to the Editor, Weathering Disasters, August 17, 2001
- Levin, J. and Barry Lee Myers. 1987. Systematic Design of Earth Science Instructional Modules Utilizing Real-Time Databases. <u>The Earth Scientist</u>. (Fall)
- Abrams, E., Levin, J., and Barry Lee Myers. 1987. Classroom Information Databank for Science Educators. <u>Proceedings National Science Supervisors Association Science Leadership</u> Institute
- Barry Lee Myers & Myers, J. N. 1985. "New Technology and the Presentation of Weather." RTNDA Communicator. December
- Barry Lee Myers & Myers, J. N. 1984. "Reliable Forecast: A Must for Efficient Cost-Effective Snow Removal." <u>The Pennsylvania Township News</u>. Vol. 35, No. 9, September, pp 26-30

- Barry Lee Myers, 1982. "The Private Forecaster's Role in Snow Fighting." <u>Public Works Journal</u>, vol. 112, No. 11, pp. 54-56, November
- Barry Lee Myers, 1978. "Pennsylvania: Prime Target for Uninsured Flood Loss."
 Department of Public Information, The Pennsylvania State University
- Barry Lee Myers, and J. K. Rubin. 1978. "Complying with the Flood Disaster Protection Act." <u>Real Estate Law Journal</u>, Vol. 7 (2), pp 114-131
- Barry Lee Myers, 1978. "The Common Law of Solar Access: An Insufficient Protection for Users of Solar Energy." <u>Real Estate Law Journal</u>, Vol. 6, (Spring), pp. 320-322. Reprinted in <u>Solar Engineering</u>, and <u>Ecolibrium</u> (Fall)
- Barry Lee Myers, 1978. "Solar Access in Residential Developments." <u>The Practical Lawver</u>, Vol. 24, No. 2, (March), pp. 13-20
- Barry Lee Myers, 1978. "The American View on Awarding Attorney's Fees The Alaskan Pipeline Cases." <u>Business Law - Issues and Concepts</u>. pp 69-78
- Barry Lee Myers, 1977. "Legal Problems in Solar Energy Use: A Look Back at the Right to Light." <u>Selected Papers of the American Business Law Association National Proceedings.</u> pp. 504-518
- Barry Lee Myers, 1976. "Flood Insurance: The Legal Tide Rises Again or what Happens When You Put a Wolf in Sheep's Clothing." <u>Law and the Management Process: Recent Legal</u> <u>Developments and Teaching Methods.</u> pp. 67-79
- Barry Lee Myers, 1976. "Flood Disaster Protection Act of 1973." <u>American Business Law Journal</u>, Vol. 13, (Winter), pp. 315-333
- Barry Lee Myers, 1976. "American Land Planning Law Review of the Five Volume Work by Norman Williams, Jr." <u>American Business Law Journal</u>, Vol. 14, (Fall), pp. 277-279
- Barry Lee Myers, 1976. <u>Flood Insurance: The Legal Tide Rises Again or What Happens When You Put a Wolf in Sheep's Clothing</u>. The Center for the Study of Environment Policy. The Pennsylvania State University. March
- Barry Lee Myers, & Myers, J.N. 1974. "How Users Benefit from Private Weather Forecasts."
 Rural and Urban Roads. vol. 12, No. 6, June, p. 17
- Barry Lee Myers, 1974. <u>Selected Legal Issues Associated with Planning Land Uses in a Riverine Area</u>. The Center for the Study of Environmental Policy. The Pennsylvania State University. April

- Barry Lee Myers, & Myers, J. N. 1974. "Rain or Snow, It Pays to Know." <u>Public Works Magazine</u>. January, pp 48-50
- Barry lee Myers, et al. <u>Legal Problems Associated with Planning Land Uses in a Riverine Area</u>, University Park, Pa: The Center for the Study of Environmental Policy. 207 pp. March
- Barry Lee Myers, & Myers, J. N., 1973. "Snow Warning, How Private Meteorologists Help."
 <u>Cities and Villages</u>. Columbus, Ohio. Vol. 21, No. 12, December, pp. 9-10. Reprinted in <u>Ohio County Engineering News</u>, February
- Barry Lee Myers, & Myers, J. N. 1972. "How Private Meteorologists Help." <u>The Pennsylvanian</u>, October, p. 25. Reprinted in <u>Cities and Villages</u>, Vol. 21, No. 12, December, pp. 9-10. Reprinted in <u>Ohio County Engineering News</u>, February, 1973
- 17. Please identify each instance in which you have testified orally or in writing before Congress in a governmental or non-governmental capacity and specify the date and subject matter of each testimony.
 - Testimony before the U.S. Senate Committee on Commerce, Science, and Transportation, and related QFRs answered for the Committee; Nomination Hearing to Serve as Under Secretary of Commerce for Oceans and Atmosphere and Administrator of the National Oceanic and Atmospheric Administration (NOAA) – November 29, 2017
 - Testimony before the U.S. House Committee on Science, Space and Technology, Subcommittee on Environment, *Private Sector Weather Forecasting: Assessing Products and Technologies*, June 8, 2016
 - Testimony before the U.S. Senate Committee on Commerce, Science, and Transportation, Subcommittee on Oceans, Atmosphere, Fisheries, and Coast Guard, A Hearing on: Forecasting Success: Achieving U.S. Weather Readiness for the Long Term, December 12, 2013
 - Testimony before the U.S. House Committee on Science, Space and Technology, Subcommittee on Environment, Restoring U.S. Leadership in Weather Forecasting, May 23, 2013
 - Co-presenter before the U.S. House Committee on Science, Subcommittee on Energy and Environment, Testimony of the Commercial Weather Services Association, February 21, 1995

18. Given the current mission, major programs, and major operational objectives of the department/agency to which you have been nominated, what in your background or employment experience do you believe affirmatively qualifies you for appointment to the position for which you have been nominated, and why do you wish to serve in that position?

My entire life's work has provided the background that affirmatively qualifies me for appointment to the position as NOAA Administrator. I come with a deep immersion in science. I am one of the few, and possibly the only, non-scientist to be honored as a Fellow of the American Meteorological Society (AMS). And I have been honored by the AMS separately for "outstanding, highly principled leadership of the American weather industry over five decades and fostering strong cooperation between private sector and government weather services." (emphasis added).

My life's work has been in the American weather enterprise: (1) as an advisor to NOAA, the National Weather Service, the United Nation's World Meteorological Organization, and (2) as the leader of the preeminent global weather company - AccuWeather. I also served as a tenured professor in the nationally recognized Smeal College of Business at Penn State and served on the faculty of the Environmental Resource Management Program and the Graduate Program in Regional Planning. I have a very well-rounded view of the academic/research community, the government agencies, and the weather industry in the private sector.

The weather components of NOAA make up about 60% of the agency budget. But I am also familiar with the ocean, and especially the fisheries issues, and I am ready to bring my corporate leadership skills to solving the nation's issues in this area.

After having been the Executive Vice President and General Counsel of AccuWeather for many decades, and a stint as Chief Financial Officer, I was promoted to Chief Executive Officer just ten years ago, and since that time the company has almost quadrupled in size and gone from a national household word to a global brand reaching an estimated two billion devices in people's hands around the world. This was done by assembling a team of leaders who understand the challenges and were prepared to address them. This is the approach I plan to take with NOAA – especially focusing on two major initial problems – reduction of the international trade imbalance in our fisheries (ranging from an annual deficit of \$11 to \$17 billion depending on source) and having the best weather model in the world. There are also other priorities such as (1) renewed emphasis on ocean observing and data collection systems and analysis to contribute both to our marine environment and short and annual and inter-annual weather forecasting and (2) implementing the Weather Research and Forecasting Improvement Act.

I was a prime player in working with Congress over four years to see HR 353 signed into law by President Trump in April 2017 as the Weather Research and Forecasting Improvement Act (P.L. 115-25), which I believe is a Congressional blueprint for improving tornado and hurricane warnings (as well as other objectives). Having strongly supported the enactment of P.L. 115-25, I feel qualified to carry out its mandate and restore America to the world leader in weather forecasting.

The question asks why I wish to serve, there are two answers. First, I believe I come to the agency with much knowledge of its strengths and areas for improvement. I know many of the people in the agency and I believe I will bring strong directed leadership that will enhance the value the agency brings to the nation.

Second, and on a personal note, after my father died in 1963, my brothers and I had to make our own way in the world. His "estate" was bankrupt and our mother had to declare bankruptcy also. We were tossed out of our home by a foreclosure and for a time supplemented our meager income with surplus government food off the back of a truck at a food distribution point. I still remember the giant blocks of cheese and the big jars of peanut butter provided by American taxpayers.

By the availability of scholarships and government loans, attending what was a low cost state school at the time (Penn State), the three of us developed the American dream. We provided the hard work and skill, and our country provided the opportunities that only America can. We went from eating government surplus cheese to building the world's premiere and best known weather and media company. I am so proud of what these opportunities allowed me to do.

AccuWeather as a business gives back to the nation every day. It works every day to save lives and protect property. I am proud of this legacy, all inspired by a love of weather which I endorsed at an early age and worked, regularly 70 and 80 hour weeks, to make happen. I feel driven to use my lifetime of business experience to give back to the nation that helped my family when we really needed it.

19. What do you believe are your responsibilities, if confirmed, to ensure that the department/agency has proper management and accounting controls, and what experience do you have in managing a large organization?

I believe the prime responsibility is to ensure that the wishes of Congress are carried out, as defined in statute and in the approved appropriations, through accountability and proper, efficient, and effective management. In the private sector I have always worked closely with the Senate and the House; as the head of NOAA I believe transparency and accountability are essential.

My plan is to ensure top management positions have talented, experienced and capable executives and scientists from the private sector and from government who are able and willing to carry out the visions discussed above.

I am used to managing a diverse organization with relationships in virtually every country in the world, working with the government meteorological services of many nations, and making weather information available on demand in over a 100 languages and dialects. I believe I meet the challenge of managing NOAA and also identifying and solving challenges faced by the agency in both weather, water and our fisheries.

20. What do you believe to be the top three challenges facing the department/agency, and why?

See my discussion above:

- 1. Addressing Fisheries Trade Imbalance It is reported that this imbalance is between \$11 and \$17 billion per year. Righting this ship would be a major plus for the nation.
- 2. American Weather Model Superiority The American weather models must be the best in the world for both protection of lives and property and also for national security.
- 3. Carrying out P.L. 115-25 This Act focuses on the improvement of forecasting tornadoes, hurricanes, and annual and inter-annual forecasts. This is a new paradigm to include the academic/research community and the American weather industry in solving NOAA and national weather issues and must be effectively implemented. I fought to see this bill enacted into law and wish to see it effectively implemented.

B. POTENTIAL CONFLICTS OF INTEREST

 Describe all financial arrangements, deferred compensation agreements, and other continuing dealings with business associates, clients, or customers. Please include information related to retirement accounts.

I have retirement accounts through my former employer, The Pennsylvania State University. I also have Individual Retirement Accounts (IRAs) not related to a business associate, client, or customer.

2. Do you have any commitments or agreements, formal or informal, to maintain employment, affiliation, or practice with any business, association or other organization during your appointment? If so, please explain.

No.

3. Indicate any investments, obligations, liabilities, or other relationships which could involve potential conflicts of interest in the position to which you have been nominated.

In connection with the nomination process, I have consulted with the Office of Government Ethics and Department of Commerce agency ethics officials to identify any potential conflicts of interest. Any potential conflicts of interest will be resolved in accordance with the terms of my ethics agreement. I understand that my ethics agreement has been provided to the Committee. I am not aware of any potential conflict of interest other than those that are the subject of my ethics agreement and I have pledged to eliminate promptly. I have already stepped down from any and all roles at AccuWeather Inc. and its affiliated or related companies and sold all of my interests therein.

4. Describe any business relationship, dealing, or financial transaction which you have had during the last ten years, whether for yourself, on behalf of a client, or acting as an agent, that could in any way constitute or result in a possible conflict of interest in the position to which you have been nominated.

None.

5. Describe any activity during the past ten years in which you have been engaged for the purpose of directly or indirectly influencing the passage, defeat, or modification of any legislation or affecting the administration and execution of law or public policy.

I met with Senators and Congressmen, and testified, in support of the passage of P.L. 115-25.

6. Explain how you will resolve any potential conflict of interest, including any that may be disclosed by your responses to the above items.

Any potential conflicts of interest will be resolved in accordance with the terms of my ethics agreement. I understand that my ethics agreement has been provided to the Committee. I am not aware of any potential conflict of interest other than those that are the subject of my ethics agreement and they will be resolved quickly. I have already stepped down from any and all roles at AccuWeather Inc. and its affiliated or related companies and sold all of my interests therein.

C. LEGAL MATTERS

- 1. Have you ever been disciplined or cited for a breach of ethics, professional misconduct, or retaliation by, or been the subject of a complaint to, any court, administrative agency, the Office of Special Counsel, professional association, disciplinary committee, or other professional group? If yes:
 - a. Provide the name of agency, association, committee, or group;
 - Provide the date the citation, disciplinary action, complaint, or personnel action was issued or initiated;
 - c. Describe the citation, disciplinary action, complaint, or personnel action;
 - d. Provide the results of the citation, disciplinary action, complaint, or personnel action.

No.

2. Have you ever been investigated, arrested, charged, or held by any Federal, State, or other law enforcement authority of any Federal, State, county, or municipal entity, other than for a minor traffic offense? If so, please explain.

No.

Have you or any business or nonprofit of which you are or were an officer ever been involved as a
party in an administrative agency proceeding, criminal proceeding, or civil litigation? If so, please
explain.

AccuWeather has been involved in routine civil and administrative actions, such as (1) contracts disputes; (2) employee claims for unemployment compensation, EEOC matters, workers compensation, and OFCCP compliance; and (3) other personnel matters.

4. Have you ever been convicted (including pleas of guilty or *nolo contendere*) of any criminal violation other than a minor traffic offense? If so, please explain.

No.

5. Have you ever been accused, formally or informally, of sexual harassment or discrimination on the basis of sex, race, religion, or any other basis? If so, please explain.

No.

6. Please advise the Committee of any additional information, favorable or unfavorable, which you feel should be disclosed in connection with your nomination.

None.

D. RELATIONSHIP WITH COMMITTEE

1.	Will you ensure that your department/agency complies with deadlines for information set by
	congressional committees?

Yes.

2. Will you ensure that your department/agency does whatever it can to protect congressional witnesses and whistle blowers from reprisal for their testimony and disclosures?

Yes.

3. Will you cooperate in providing the Committee with requested witnesses, including technical experts and career employees, with firsthand knowledge of matters of interest to the Committee?

Yes.

4. Are you willing to appear and testify before any duly constituted committee of the Congress on such occasions as you may be reasonably requested to do so?

Yes.

(Nominee is to include this signed affidavit along with answers to the above questions.)

F. Affidavit

<u>Barry Lee Myers</u> being duly sworn, hereby states that he has read and signed the foregoing Statement on Biographical and Financial Information and that the information provided therein is, to the best of his knowledge, current, accurate, and complete.

Signature of

Subscribed and sworn before me this 28 day of March 2019.

Cuita Williams
Notary Public

ANITA WILLIAMS
NOTARY, PUBLIC DISTRICT OF COLUMBIA
My Commission Expires September 30, 2023



BARRY LEE MYERS Full CV

Education

The Pennsylvania State University, Smeal College of Business, Master of Science, (ABD) Management Science and Organizational Behavior, 1972

Boston University School of Law, J.D., 1970

The Pennsylvania State University, Smeal College of Business, B.S., Economics and Business Administration, 1967

Admitted to the Bar: Massachusetts 1970, Pennsylvania 1975, United States Supreme Court 1980

Professional & Academic Positions

AccuWeather, Inc., 1964 to January 1, 2019. Chief Executive Officer [previously Executive Vice President, General Counsel and CFO] and Member of the Board of Directors and Secretary of the Corporation

American Meteorological Society Weather and Climate Commission Steering Committee – January 2012 to January 2015

Huafeng/AccuWeather Joint Venture; Beijing, China - Founding Member – 2015. No current association.

National Oceanic and Atmospheric Administration Science Advisory Board (SAB)—Environmental Information Services Working Group – May 2009 to December 2016

Advisor to Dr. John L. Hayes, Director of the National Weather Service, at World Meteorological Organization Meetings; Geneva, Switzerland – June 20-23, 2008

Advisor to General John T. Kelly, Jr., Director of the National Weather Service, at World Meteorological Organization Meetings; Geneva, Switzerland – June 11-13, 2001

Boutique law practice specializing in land use and development, real estate, and environmental law, 1970-1990

The Pennsylvania State University, Smeal College of Business, Graduate School Faculty, 1974-1990

The Pennsylvania State University, Smeal College of Business, Associate Professor of Business Law (Tenured), 1978-1990

The Pennsylvania State University, Program Committee of the Graduate Program in Regional Planning, 1973-1982

The Pennsylvania State University, Center for the Study of Environmental Policy, 1972-1980

The Pennsylvania State University, Smeal College of Business, Assistant Professor of Business Law, 1973-1978

Pine Creek Task Force, Pennsylvania Department of Environmental Resources, 1973-1978

Centre Regional Consciousness Group, Center Regional Planning Commission, 1974-1977

U.S. Department of the Interior, Bureau of Outdoor Recreation, Program Evaluator, 1976

National Science Foundation, Special Consultant on Federal Coal Leasing Practices, 1973-1974

The Pennsylvania State University, Smeal College of Business, Lecturer in Business Law, 1972-1973

The Pennsylvania State University and the Pennsylvania Health Research Institute, Center for Air Environment Studies, Pennsylvania Science and Engineering Fellow, 1971-1972

The Pennsylvania State University, Center for Air Environment Studies, U.S. Public Health Service Air Pollution Fellowship, 1970-1971

Professional Affiliations

Economic Club of New York, 2011-present

Chamber of Business and Industry for Centre County, CEO Group Member, 2008 to January 1, 2019

American Weather and Climate Industry Association (Board Member, Government Relations Officer), 1990 to January 4, 2019

American Meteorological Society, 2001-present

International Association of Broadcast Meteorologists, 2001-present

National Weather Association, 2001-present

American Bar Association, 1968-present

American Business Law Association, 1971-1990

American Legal Studies Association, 1975-1990

Beta Gamma Sigma (Business Administration Honor Society), 1976-present

Centre County Bar Association, Centre County, PA, 1976-present

National Panel of Arbitrators of the American Arbitration Association, 1977-1992

Omicron Delta Epsilon (Economics Honor Society), 1967-present

Pennsylvania Bar Association, 1975-present

Pennsylvania Supreme Court, Member of the Bar, 1975-present

Pi Gamma Mu (Social Science Honor Society), 1966-present

Supreme Judicial Court of Massachusetts, Member of the Bar, 1980-present (Inactive)

United States Supreme Court, Member of the Bar, 1980-present

Who's Who in America - various editions

Who's Who in American Law - various editions

Who's Who in Executives and Professionals - various editions

Who's Who in Finance and Industry - various editions

Who's Who Registry of Global Business Leaders - various editions

Who's Who Worldwide - various editions

Special Activities - A sample listing

American Meteorological Society Annual Meeting - Phoenix, AZ - January 6-9, 2019

Lamar Smith Hearing and Retirement Event - Washington, DC - December 5, 2018

Washington Space Business Roundtable Luncheon with NASA Administrator James Bridenstine – Washington, DC – September 24, 2018

Space Policy Institute Dinner - Washington DC - September 24, 2018

Economic Club of New York – Luncheon with guest speaker Larry Kudlow, Director of the National Economic Council, New York City, NY September 17, 2018

Space Weather Enterprise Forum - Washington, DC - July 25, 2018

American Meteorological Society Washington Forum - Washington DC - April 24 and 25, 2018

The United States Senate Commerce Justice and Science Appropriations Subcommittee – NOAA Budget Hearing – Attendee, Washington, DC - March 21, 2018

Space Club Memorial Dinner - Washington, DC - March 16, 2018

Launch of NOAA GOES-S Satellite - Cape Canaveral, FL - March 1, 2018

Meeting with Pennsylvania Governor Tom Wolf - State College, PA - January 30, 2018

American Meteorological Society Annual Meeting - Austin, TX - January 6 to 11, 2018

Testimony before the U.S. Senate Committee on Commerce, Science, and Transportation, and related QFRs answered for the Committee, Nomination Hearing to Serve as Under Secretary of Commerce for Oceans and Atmosphere and Administrator of the National Oceanic and Atmospheric Administration (NOAA) – November 29, 2017

National Marine Sanctuary Foundation Ocean Awards Gala - June 13, 2017

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – December 12-13, 2016

Space-based Environmental Intelligence Event, American Astronautical Society and the American Meteorological Society; Washington, DC – December 2016

National Academy of Sciences' Board on Atmospheric Sciences and Climate workshop, Speaker; Washington, DC – December 2016

The Economic Club of NY Event Featuring Michael Bloomberg; New York City, NY - December 2016

Google Zeitgeist Meeting; Scottsdale, AZ - September 2016

B20/G20 Summit, U.S. Delegate; Hangzhou, China - August/September 2016

American Meteorological Society Summer Community Meeting - July 2016

Testimony before the House Committee on Science, Space and Technology, Subcommittee on Environment; Private Sector Weather Forecasting; Capitol Hill, Washington, DC – June 2016

BDT Roundtable Event with Commerce Secretary Pritzker; Washington, DC - June 2016

The Economic Club of NY Meeting; New York City, NY - June 2016

The US-China Business Council Meeting; Washington, DC - May 2016

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – May 2016

American Meteorological Society Washington Forum; Washington, DC - April 2016

American Meteorological Society Annual Meeting; New Orleans, LA – January 2016

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – December 9-10, 2015

Global Innovator Conference; Beijing, China - 2015

APEC Young Entrepreneurs' Summit; Beijing, China - 2015

The US-China Business Council Gala; Washington DC - December 2015

Fortune Global Forum 2015; San Francisco, CA - November 2015

Google Zeitgeist Meeting; Scottsdale, AZ – October 2015

National Weather Service (NWS) Fall Strategy Meeting; Washington DC - October 2015

U. S. Corporate Leadership Reception and Dinner with President Xi of the People's Republic of China; Seattle, WA – September 2015

The US-China Business Council Meeting; Washington, DC – August 2015

The US-China Business Council Annual Meeting; Washington, DC - June 2015

Media Insider Conference, Key Note Speaker; Key Largo, FL - April/May 2015

National Association of Broadcasters; Las Vegas, NV - April 2015

Digital Content Next Conference; Miami, FL - January 2015

American Meteorological Society Annual Meeting; New Orleans, LA - January 2015

The US-China Business Council Annual Meeting; Washington, DC - December 2014

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – December 2-3, 2014

C-Suite Conference, Speaker; Marina Del Rey, CA - November 2014

Points of Light Dinner, Guest of Neal Bush; Washington DC - October 2014

Economic Club of New York Meeting; New York - October 2014

Licensing Executives Society, Speaker; San Francisco, CA – October 2014

Google Zeitgeist Meeting; Scottsdale, AZ - September 2014

American Meteorological Society Summer Community Meeting; State College, PA - August 2014

Multichannel On-Demand Summit, Speaker; New York City, NY – June 2014

The US-China Business Council Annual Meeting; Washington, DC - June 2014

Licensing Executives Society (LES) - IP 100 Forum Panelist; Chicago, IL - May 2014

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – April 2014

National Association of Broadcasters; Las Vegas, NV - April 2014

American Meteorological Society - Forecast Improvement Group Meeting; Washington, DC - April 2014

American Meteorological Society Washington Forum; Washington, DC - April 2014

American Meteorological Society Enterprise Steering Committee Meeting; Atlanta, GA - February 2, 2014

American Meteorological Society - Commission on the Weather and Climate Enterprise (CWCE) meeting; Atlanta, GA - February 2014

American Meteorological Society Annual Meeting; Atlanta, GA - February 2014

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – December 17-18, 2013

Testimony before the Subcommittee on Oceans, Atmosphere, Fisheries, and Coast Guard; Committee on Commerce, Science, and Transportation; United States Senate; A Hearing on: Forecasting Success: Achieving U.S. Weather Readiness for the Long Term - December 12, 2013

The US-China Business Council Annual Meeting; Washington, DC - December 4, 2013

Licensing Executives Society (LES); Philadelphia, PA - September 23, 2013

Google Zeitgeist Conference; Scottsdale, AZ - September 15-17, 2013

American Meteorological Society Summer Community Meeting; Boulder, CO - August 12-15, 2013

Testimony before the Subcommittee on Environment of the Committee on Science, Space and Technology, Restoring U.S. Leadership in Weather Forecasting – May 23, 2013

National Association of Broadcasters; Las Vegas, NV - April 8-13, 2013

Weather Policy Priorities - 113th Congress; Washington, DC - January 31, 2013

American Meteorological Society - Commission on the Weather and Climate Enterprise (CWCE) meeting; Austin, TX - January, 2012

American Meteorological Society Annual Meeting; Austin, TX - January 2013

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA) – Silver Spring, MD – December 12-13, 2012

OMMA Premium Display Conference; New York City, NY - November 8, 2012

Google Zeitgeist Conference; Scottsdale, AZ – October 14-17, 2012

Mobile Marketing Association (MMA) SM2, Speaker; New York City, NY - October 1-2, 2012

Economic Club of New York meeting; New York - September 24, 2012

American Weather Enterprise - Briefing; Washington, DC - September 27, 2012

American Meteorological Society & UCAR Geosciences Congressional Visit Days; Washington, DC-September 11-12, 2012

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – May 1-2, 2012

National Association of Broadcasters; Las Vegas, NV - April 16-18, 2012

American Meteorological Society Washington Forum: Toward a Weather, Water and Climate-Ready Nation; Washington, DC – April 10-12, 2012

American Meteorological Society – Status of the NOAA FY13 Budget Request Session Panelist; Washington, DC – April 12, 2012

American Meteorological Society – Commission on the Weather and Climate Enterprise (CWCE) meeting; Washington, DC – April 9, 2012

American Meteorological Society - NWS Partners Meeting; New Orleans, LA - January 26, 2012

American Meteorological Society - Commission on the Weather and Climate Enterprise (CWCE) meeting; New Orleans, LA, - January 2012

American Meteorological Society Annual Meeting; New Orleans, LA – January 2012

American Weather and Climate Industry Association; New Orleans, LA - January 2012

Federal Reserve Bank of New York Meeting of Select Business Leaders; New York - November 15, 2011

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – November 2011

Google Zeitgeist Conference; Scottsdale, AZ – September 25-28, 2011

Economic Club of New York meeting; New York - September 19, 2011

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Boulder, CO – August 2011

American Meteorological Society Summer Meeting; Boulder, CO - August 2011

National Weather Service Forum on Mobile Weather; Silver Spring, MD – June 2011

The US-China Business Council Annual Meeting; Washington, DC - May 31, 2011

National Association of Broadcasters; Las Vegas, NV - April 2011

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – April 2011

American Meteorological Society Annual Meeting; Seattle, WA - January 2011

American Weather and Climate Industry Association; Seattle, WA - January 2011

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Sausalito, CA – November 2010

Google Zeitgeist Conference; Scottsdale, AZ - September 12-14, 2010

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); State College, PA – August 9, 2010

American Meteorological Society Summer Meeting; State College, PA - August 9-11, 2010

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – April 19-20, 2010

National Association of Broadcasters Conference; Las Vegas, NV - April 11-14, 2010

American Meteorological Society 2010 AMX Public-Private Partnership Forum; Washington, DC - April 6-7, 2010

American Meteorological Society Annual Meeting; Atlanta, GA – January 17-22, 2010 American Weather and Climate Industry Association; Atlanta, GA – January 17, 2010

NOAA Stakeholder Workshop; Washington, DC - December 2, 2009

Environmental Information Services Working Group (EISWG) of the Sciences Advisory Board to the National Oceanographic and Atmospheric Administration (NOAA); Silver Spring, MD – November 18, 2009

National Weather Service "Family of Services" Meetings; Washington, DC - June 25, 2009

Media Conference - Advertising 2.0; New York City, NY - June 10, 2009

National Association of Broadcasters Conference; Las Vegas, NV - April 20-22, 2009

Guest appearance on "To the Best of My Knowledge" hosted by Dr. Graham Spanier, President of Penn State University, on WPSU-TV & FM and Pennsylvania Cable Network – February 24, 2009

Commercial Weather Services Association Annual Meeting, Phoenix, AZ – January 11, 2009

American Meteorological Society Annual Meeting; Phoenix, AZ - January 11-14, 2009

Pennsylvania Bar Institute Continuing Legal Education Course, "Building Green" Online Seminar – December 27, 2008

Pennsylvania Bar Institute Continuing Legal Education Course, "Top Ten Steps To Enforcing a Restrictive Covenant" Online Seminar – September 28, 2008

United Nations World Meteorological Organization Meetings; Geneva, Switzerland - June 19-26, 2008

Group M 24/7 Summit; New York City, NY - June 3, 2008

American Meteorological Society Corporate Forum; Washington, DC - April 22-23, 2008

National Association of Broadcasters Conference; Las Vegas, NV - April 12-16, 2008

Commercial Weather Services Association Annual Meeting; New Orleans, LA - January 18, 2008

American Meteorological Society Annual Meeting; New Orleans, LA - January 18-21, 2008

Pennsylvania Bar Institute Continuing Legal Education Course, "E-Discovery"; Mechanicsburg, PA-November 14, 2007

Weather Derivatives Seminar; New York, NY - October 23, 2007

Pennsylvania Bar Institute Continuing Legal Education Course, "Saving the Assets of an Individual Entering a Nursing Home After the Deficit Reduction Act" Online Seminar – October 20, 2007

Pennsylvania Bar Institute Continuing Legal Education Course, "Social Security Benefits Primer" Online Seminar – September 23, 2007

Pennsylvania Bar Institute Continuing Legal Education Course, "The Legislative Process," Mechanicsburg, PA – September 27, 2007

Pennsylvania Bar Institute Continuing Legal Education Course, "E-Discovery" Online Seminar – September 10, 2007

Pennsylvania Bar Institute Continuing Legal Education Course, "Search Engines Beyond Google" Webinar – June 12, 2007

American Meteorological Society Corporate Forum; Washington, DC – March 22-23, 2007

American Meteorological Society Annual Meeting; San Antonio, TX – January 14-17, 2007

Commercial Weather Services Association Annual Meeting; San Antonio, TX – January 14, 2007

National Council of Industrial Meteorologists Annual Meeting presenter; San Antonio, TX - January 15, 2007

The Weather Coalition panelist regarding the future course of the industry-academic-government relations; San Antonio, TX – January 15, 2007

Pennsylvania Bar Institute Continuing Legal Education Course, "De-mystifying the Insurance Industry – How Policies are Written, Placed and Interpreted" Online Seminar – August 28, 2006

Pennsylvania Bar Institute Continuing Legal Education Course, "Fundamentals of Estate" Online Seminar – August 14, 2006

Pennsylvania Bar Institute Continuing Legal Education Course, "LLCs, LPs, S Corps & C Corps: Choosing the Best Business Entity for Maximum Results" Online Seminar – August 14, 2006

Pennsylvania Bar Institute Continuing Legal Education Course, "How to Mediate a Business Dispute" Online Seminar – August 6, 2006

American Meteorological Society Corporate Forum; Washington, DC - March 9-10, 2006

American Meteorological Society, the Symposium on the Public/Private Sector Partnership; Atlanta, GA - January 31, 2006

American Meteorological Society, the Symposium on the Public/Private Sector Partnership, Committee on Weather Analysis and Forecasting Panelist; Atlanta, GA – January 31, 2006

National Weather Association Annual Meeting; St. Louis, MO - October 15-17, 2005

Private Sector Service Providers and NOAA regarding IOOS Implementation; Washington, DC - September 21, 2005

Private Sector Service Providers and NOAA regarding IOOS Implementation Panelist; Washington, DC – September 21, 2005

Pennsylvania Bar Institute Continuing Legal Education Course, "Avoiding and Resolving Disputes with Minority Shareholders" Online Seminar – August 22, 2005

Pennsylvania Bar Institute Continuing Legal Education Course, "Business Method Patents" Online Seminar – August 17, 2005

Pennsylvania Bar Institute Continuing Legal Education Course, "Insurance coverage in the 21st Century" Online Seminar – August 17, 2005

Pennsylvania Bar Institute Continuing Legal Education Course, "Advanced Cross Examination"; Mechanicsburg, PA – August 29, 2005

Workshop on the Future of US Weather Prediction Research; University of Colorado, Boulder, Co - July 26-28, 2005

American Meteorological Society Corporate Forum; University of Maryland, MD - March 30-31, 2005

Inauguration Ceremony for President George W. Bush; Washington, DC – January 20, 2005 American Meteorological Society Annual Meeting; San Diego, CA – January 9-14, 2005

Commercial Weather Services Association Annual Meeting; San Diego, CA - January 9, 2005

Press Conference with Congressman John Peterson (R-PA) regarding the Punxsutawney Weather Center; Washington, DC – December 17, 2004

Pennsylvania Bar Institute Continuing Legal Education Course, "Panel Discussion: Law and Medical Malpractice Issues"; Mechanicsburg, PA – October 22, 2004

Pennsylvania Bar Institute Continuing Legal Education Course, "The Good, the Bad and the Ugly: How the Media Shapes Clients: Perception of the Practice of Law" Online Seminar – October 22, 2004

Pennsylvania Bar Institute Continuing Legal Education Course, "Handling the Workers' Comp Case" Online Seminar – September 24, 2004

NRCC Santorum Trust; Washington, DC - September 22, 2004

NRCC Republican Senatorial Inner Circle, Republican National Convention; New York City, NY – August 29 – September 1, 2004

Pennsylvania Bar Institute Continuing Legal Education Course, "Greatest Trials Ever Held"; Mechanicsburg, PA – August 20, 2004

Pennsylvania Bar Institute Continuing Legal Education Course, "Lawsuits about Lawsuits" seminar - August 31, 2004

Presidential Dinner honoring President George W. Bush; Washington, DC – July 21, 2004

Commercial Weather Services Association Annual Meeting; Washington, DC - July 15-16, 2004

National Republican Congressional Committee, Business Advisory Council, Honorary Chairman from Pennsylvania; Washington, DC – June 23, 2004

American Meteorological Society 33rd Conference on Broadcast Meteorology; New Orleans, LA – June 14-17, 2004

NOAA Stakeholder Forum; Washington, DC - April 16, 2004

National Law Journal, "Eye of the Storm" profile on In-House Counsel - April 5, 2004

American Meteorological Society Corporate Forum; Washington, DC - March 14-16, 2004

American Meteorological Society Corporate Forum, "Weather and Climate Enterprise Panel Discussion" panelist; Washington, DC – March 14–16, 2004

American Meteorological Society Annual Meeting; Seattle, WA - January 10-15, 2004

Joint Session of Congress featuring speaker The Honorable Tony Blair, Prime Minister of the United Kingdom – July 17, 2003

American Meteorological Society Corporate Forum, Weather and Climate Enterprise Panel Discussion; Washington, DC – March 15, 2003

American Meteorological Society Annual Meeting; Long Beach, CA - February 10-14, 2003

Swearing In Ceremonies of the 108th Congress; Washington, DC – January 7, 2003

Pennsylvania Bar Institute Continuing Legal Education Course, "Workplace Investigation of Sexual Harassment Claims"; Mechanicsburg, PA – December 9, 2002

Pennsylvania Bar Institute Continuing Legal Education Course, "Malpractice Avoidance Seminars"; Huntingdon, PA – November 19, 2002

NOAA Strategic Planning Process, Stakeholder Workshops; Washington, DC - September 23, 2002

NOAA COOP Modernization Partners' Forum; Rockville, MD - September 18, 2002

Pennsylvania Bar Institute Continuing Legal Education Course, "Power to Persuade"; Mechanicsburg, PA - August 6, 2002

Pennsylvania Bar Institute Continuing Legal Education Course, "Sexual Harassment Case"; Pittsburgh, PA - July 30, 2002

Commercial Weather Services Association Annual Meeting; Kansas City, MO - July 20, 2002

National Research Council, "Public – Private Partnerships in the Provision of Weather and Climate Services" Open Session; Boulder, CO – June 27, 2002

Pennsylvania Bar Institute Continuing Legal Education Course, "Use of Trusts in Estate Planning"; State College, PA – May 3, 2002

Pennsylvania Bar Institute Continuing Legal Education Course, "Buying & Selling a Business"; State College, PA – April 23, 2002

American Meteorological Society Corporate Forum; Washington, DC - March 4-6, 2002

Pennsylvania Bar Institute Continuing Legal Education Course, "Trials of the Century"; Pittsburgh, PA – November 13, 2001

National Research Council Workshop; Washington, DC - November 5, 2001

Centre County Bench Bar Day; Bellefonte, PA - October 12, 2001

National Research Council, Committee on Partnerships in Weather and Climate Services; Washington, DC – August 29, 2001

World Federation of Scientists, 26th Session of the International Seminars on Planetary Emergencies & Associated Meetings; Invited Speaker – Global Weather Data and Information; Erice, Italy – August 19-25, 2001

Commercial Weather Services Association Annual Meeting; Washington, DC - June 8, 2001

United Nations World Meteorological Organization meeting; Geneva, Switzerland - June 11-13, 2001

Centre County Bar Association, Continuing Legal Education "What Every Lawyer Needs to Know About Employment Contracts, Non-compete Clauses and Confidentiality Agreements"; State College, PA – January 17, 2001

Internet World Fall 2000; New York City, NY - October 26, 2000

Radio-Television News Directions Association, Annual National Meeting; Minneapolis, MN - September 12-13, 2000

Pennsylvania Bar Institute Continuing Legal Education Course, "Representing Residential Landlords and Tenants"; Lewisburg, PA – July 11, 2000

Commercial Weather Services Association Annual Meeting; Washington, DC - June 27, 2000.

Pennsylvania Bar Institute Continuing Legal Education Course, "Franchising Practice and Pitfalls"; Mechanicsburg, PA – June 8, 2000

Pennsylvania Bar Institute Continuing Legal Education Course, "Buying and selling a Business"; Williamsport, PA – December 17, 2000

Pennsylvania Bar Institute Continuing Legal Education Course, "Speaking to Win"; Mechanicsburg, PA - November 18, 1999

Pennsylvania Bar Institute Continuing Legal Education Course, "Bad Faith Claims in Pennsylvania"; Mechanicsburg, PA – September 9, 1999

Commercial Weather Services Association Annual Meeting; Washington, DC - June 29, 1999

Workshop on International Meteorological Cooperation: Addressing Issues and Challenges for the Future; Dallas, TX – January 9-10, 1999

Pennsylvania Bar Institute Continuing Legal Education Course, "Internet for Lawyers"; Mechanicsburg, PA – September 15, 1998

Pennsylvania Bar Institute Continuing Legal Education Course, "New PA Rules of Evidence"; Scranton, PA – August 12, 1998

Commercial Weather Services Association Annual Meeting; Washington, DC - May 19, 1998

Forum on International Weather Data Exchange, U.S. Delegation member; Paris, France - May 14, 1998

Happy Valley Viewpoint, 1450 WMAJ; State College, PA - April 13, 1998

Pennsylvania Bar Institute Continuing Legal Education Course, "Trial Tactics"; Pennsylvania - August 29, 1997

Pennsylvania Bar Institute Continuing Legal Education Course, "Drafting & Enforcing Executive Employment Contracts"; Pennsylvania – August 12, 1997

Pennsylvania Bar Institute Continuing Legal Education Course, "The Disciplinary Board-I Received a Letter: How Should . . . "; Pennsylvania – April 16, 1997

Inc. Magazine's Seventh Annual Conference on Customer Service Strategies; Orlando, FL - March 11-12, 1997

Forum on International Data Exchange; Long Beach, CA - February 2, 1997

Pennsylvania Bar Institute Continuing Legal Education Course, "Internet: Hip or Hype?"; Pennsylvania – August 22, 1996

Pennsylvania Bar Institute Continuing Legal Education Course, "Sexual Harassment"; Harrisburg, PA - July 24, 1996

Pennsylvania Bar Institute Continuing Legal Education Course, "Mergers and Acquisitions"; Pittsburgh, PA – June 6, 1996

Commercial Weather Services Association Annual Meeting; Washington, DC - May 14, 1996

Commercial Weather Services Association Board of Directors Meeting; Washington, D.C. – May 13, 1996

Pennsylvania Bar Institute Continuing Legal Education Course, "Recent Development in Federal Practice For Business Lawyers."; Harrisburg, PA – December 7, 1995

Interplan; New York, NY - November 1-3, 1995

Commercial Weather Services Association Board of Directors Meeting; Washington, DC - September 12, 1995

Pennsylvania Bar Institute Continuing Legal Education Course, "Effective Writing for Lawyers"; Philadelphia, PA – August 30, 1995

Commercial Weather Services Association, OMB Presentation; Washington, DC - June 8, 1995

Commercial Weather Services Association Annual Meeting; Washington, DC - May 16, 1995

National Science Teachers Association Annual Meeting; Philadelphia, PA - March 1995

Regional Climatic Centers Meeting – January 4, 1995

World Meteorological Organization Conference on the Economic Benefits of Meteorological and Hydrological Services; Geneva, Switzerland – September 19-23, 1994

Pennsylvania Bar Institute Continuing Legal Education Course, "Legal Negotiation"; Pittsburgh, PA - July 20, 1994

Commercial Weather Services Association Annual Meeting; Washington, DC - June 2, 1994

American Meteorological Society Annual Meeting; Nashville, TN - January 24-27, 1994

World Meteorological Organization International Programme Committee Meeting; Geneva, Switzerland – January 10-11, 1994

Radio-Television News Directors Association Annual Meeting; Miami Beach, FL - September-October 1993

National Weather Service Family of Services Annual Meeting; Washington, DC - August 31, 1993

Commercial Weather Services Association Annual Meeting, "Commercialization of Weather Services and Products"; Washington, DC – June 4, 1993

National Science Teachers Association Annual Meeting; Kansas City, MO - April 1993

American Meteorological Society Meeting; Anaheim, CA – January 20, 1993

National Science Teachers Association Annual Meeting - November 1992

Radio-Television News Directors Association Annual Meeting; San Antonio, TX - September 1992

Commercial Weather Services Association Annual Meeting; Washington, DC - July 17, 1992

American Meteorological Society Meeting; Atlanta, GA – January 7, 1992

Commercial Weather Services Association Annual Meeting; Washington, DC - June 28, 1991

National Science Teachers Association Annual Convention; Boston, MA – March 1991

West Chester University Satellite in Education Conference; West Chester, PA - March 1991

Commercial Weather Services Association Annual Meeting; Washington, DC - June 28, 1990

National Science Teachers Association Annual Convention; Atlanta, GA - April 1990

National Association of Broadcasters Annual Convention; Atlanta, GA - April 1990

Association for Supervision and Curriculum Development National Conference; San Antonio, TX - March 1990

National Business Aircraft Association Annual Convention; Atlanta, GA - October 1989

Commercial Weather Services Association Annual Meeting (formerly APWRC); Washington, DC - June 16, 1989

National Association of Broadcasters Convention; Las Vegas, NV - April 29 - May 2, 1989

National Science Teachers Association Annual Convention; Seattle, WA - April 1989

American Meteorological Society Meeting; Anaheim, CA - January 31, 1989

West Chester University Satellite in Education Convention; West Chester, PA - November 1988

Radio-Television News Directors Association. Annual Convention; Las Vegas, NV - November 1988

American Association of Weather Observers. Annual Convention; State College, PA - October 1988

National Business Aircraft Association. Annual Convention; Dallas, TX - October 1988

National Association of Broadcasters. Annual Convention; Washington, DC - September 1988

National Science Teachers Association. Annual Convention; St. Louis, MO - April 1988

Commercial Weather Services Association Annual Meeting (formerly APWRC); Washington, DC - March 11, 1988

National Science Supervisors Association. Annual Convention - August 1987

National Science Teachers Association. Annual Convention; Washington, DC - March 1987

Pennsylvania Science Teachers Association. Annual Convention; Valley Forge, PA - November 6, 1986

Radio-Television News Directors Association. Annual Convention; Salt Lake City, UT - August 1986

National Videotext Conference; New York, NY - 1986

National Association of Broadcasters Annual Convention; Las Vegas, NV - April 1986

Federal High-Tech Conference; Boston, MA - November 1985

Radio-Television News Directors Association, Annual National Meeting; Nashville, TN - September 1985

American Business Law Association, Annual National Meeting; Portland, OR - August 13-16, 1985

Radio-Television News Directors Association, Annual National Meeting; San Antonio, TX — December 1984

National Association of Broadcasters, Annual Meeting; Las Vegas, NV - April 1983

National Association of Broadcasters, Annual Meeting; Dallas, TX - April 1982

American Business Law Association, 57th Annual National Meeting; San Francisco, CA - August 12-15, 1980

Pennsylvania Bar Institute Conference; Harrisburg, PA - March 28, 1980

American Business Law Association - Mid-Atlantic Region, Annual Meeting; Ocean City, MD - March 2, 1979

Anglo-American Business Law Conference, Annual Meeting; Ocean City, MD - March 22-24, 1979

American Business Law Association, Mid-Atlantic Region, Annual Meeting - March 1978

American Business Law Association, Annual National Meeting; Miami Beach, FL - August 21-25, 1977

American Business Law Association - Mid-Atlantic Region, Annual Meeting; University of Maryland, College Park, MD - March 10-11, 1977

Pennsylvania Bar Association and Pennsylvania Bar Institute, Pennsylvania Civil Practice and Procedure Institute; University Park, PA – October 27, 1976

American Business Law Association, 53rd Annual National Meeting; Michigan State University, East Lansing, MI – August 22-26, 1976

General Electric Foundation - U.C.L.A. Graduate School of Management, Annual Conference on Business and Its Environment. U.C.L.A.; Los Angeles, CA – July 25 - August 5, 1976

American Business Law Association - Mid-Atlantic Region, Annual Meeting; University of Delaware, New Newark, DE - April 1-2, 1976

Northeastern Regional Business Law Association, Annual Meeting; New York, NY - January 31, 1976

American Business Law Association, 52nd Annual Meeting; University of Nevada, Reno, NV - August 17-21, 1976

American Society of Planning Officials, 40th Annual National Planning Conference; Chicago, IL - May 10-16, 1974

American Law Institute and American Bar Association, Annual Conference on Land Use Control Law; San Diego, CA – November 13-17, 1973

The Zoning Game - Land Use Control Conference; University Park, PA - September 9, 1973

Speeches

"Founding of AccuWeather," Penn State Alumni Group - State College, PA - August 4, 2018

2017 AMS Washington Forum, "Environmental Data Paradigm: The Future of Foundational Weather Data that Drives the Enterprise," Panelist; Washington, DC – May 4, 2017

National Weather Service Fall Strategy Meeting; Silver Spring, MD - October 2015

Global Innovator Conference 2015 and APEC Young Entrepreneurs' Summit – Keynote speaker; Beijing, China – September 2015

Publishers Insiders Summit, Keynote Interview; Chicago, IL - May 2015

Millersville College - American Meteorological Society, Keynote Speaker - May 3, 2013

"Status of the NOAA FY13 Budget Request" – American Meteorological Society Washington Forum; Washington, DC – April 10, 2012

"Entrepreneurship-My Story"; Delta Sigma Pi at Smeal College, The Pennsylvania State University, University Park, PA – April 2, 2012

"Coordinating Severe Weather Warnings Between the Public and Private Sectors", National Weather Service Partners Meeting; New Orleans, LA – January 26, 2012

"Welcome Speech", AWCIA event at the American Meteorological Society; New Orleans, LA – January 2012

"Mobile Weather: Opportunity and Challenge", American Meteorological Society Summer meeting; Boulder, CO – August 2011

"Wireless Weather Services – National Weather Service and Weather Enterprise Roles" Forum of Wireless Weather Services; Washington, DC – June 28, 2011

"Entrepreneurship - Our Story" - Young Presidents Organization; State College, PA - March 3, 2010

"Welcome Speech - American Cancer Society"; State College, PA - August 2, 2008

"Even Children Can Contribute to the Make-A-Wish Foundation." Bellefonte Area Middle School; Bellefonte,

PA - June 13, 2008

- "A Property Owners View of Proposed Changes to the West End." State College Borough Planning Commission Meeting; State College, PA December 5, 2007
- "Beyond Climatology Looking Toward the Future." Weather Derivatives Seminar; New York City, NY October 23, 2007
- "Welcome Speech Annual CWSA Reception at AMS"; San Antonio, TX January 14, 2007
- Presentation National Council of Industrial Meteorologists Annual Meeting; San Antonio, TX January 15, 2007
- "The Impact of Legislation on Broadcast Meteorologists." National Weather Association Annual Meeting; St. Louis, MO October 17, 2005
- "Weather and Climate Enterprise Panel Discussion." American Meteorological Society Corporate Forum; Washington, DC March 15, 2004
- "Discriminatory Information and Competitive Practices of the National Weather Service." The Annual Meeting of the Commercial Weather Services Association; Kansas City, MO July 20, 2002
- "The Fair Activities Inventory Reform Act of 1998, OMB Circular A-76 and other Federal Law as it relates to Policies and Practices of the National Weather Service," AMS Corporate Forum; Washington, DC March 3-4, 2002
- "The Policy Implications of International Treatment of Meteorological Data and Its Impact on Forecasts, Warnings, and Commercial Weather Industry Development," World Federation of Scientists, 26th Session of the International Seminars on Planetary Emergencies & Associated Meetings; Erice, Italy August 19-25, 2001
- "NWSEO Opposition to Commercial Weather Industry Activity." Commercial Weather Services Association Conference June 8, 2001
- "The Latest Information on International Weather Data Exchange." Commercial Weather Services Association Conference; Washington, DC May 19, 1998
- "Single Source and Accreditation for Public Warnings Under WMO Resolution 40" Forum on International Data Exchange; Paris, France May 14, 1998
- "North American Perspective on WMO Resolution 40." Forum on International Data Exchange; Long Beach, CA February 2, 1997
- "Computer Services Sales Tax." Pennsylvania House of Representatives, Finance Committee Public Hearing, Special Task Force on Pennsylvania's Business and Job Climate; Pittsburgh, PA August 14, 1995
- "Testimony of the Commercial Weather Services Association." Co-presenter. Subcommittee on Energy and Environment, U.S. House of Representatives; Washington, DC February 21, 1995
- "Round Table Discussion on Conference Results and Recommendations." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland September 23, 1994
- "Specific Investigations of Social and Economic Benefits Obtained from Services and Customers in Specific Sectors: Chairman of the Session." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland September 22, 1994
- "Benefits for End Users Derived from NMHS's and the Private Sector Collaborating to Provide Services to Meet their Needs: Round Table Discussion." Conference on the Economic Benefits of Meteorological and Hydrological Services.

World Meteorological Organization; Geneva, Switzerland - September 22, 1994

"Benefits to End Users of NMHS/Private Sector Collaboration: The U.S. Model and Its Implications." Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization. Keynote speaker; Geneva, Switzerland – September 22, 1994

Specific Investigations of Social and Economic Benefits Obtained from Services to Customers in Specific Sectors: Chairman of the Session. Conference on the Economic Benefits of Meteorological and Hydrological Services. World Meteorological Organization; Geneva, Switzerland – September 21, 1994

"Teaching Business and Society Courses." Panel Discussant. American Business Law Association Annual National Meeting – August 15, 1985

"Legal Problems and Solar Development." The Sound of Progress. Penn State Radio - June 1, 1979

"Law School Opportunities for CBA Students." Business Administration Student Council - April 2, 1979

"Problems and Techniques in Teaching the Uniform Commercial Code to College Students." Panel Discussant. Anglo-American Business Law Conference – March 22, 1979

"Community Legal Concerns Related to Solar Development." The Sound of Progress. Penn State Radio - November 3, 1978

"Solar Technology and Legal Problems." The Sound of Progress. Penn State Radio - September 12, 1978

"Planning, the Environment and the Law." Man-Environment Relations Club. The Pennsylvania State University – December 6, 1977

"The Taking Issue of Land Use Controls." Zoning and Community Land Use Management Techniques In-Service Education. A Continuing Education Program sponsored by the College of Agriculture. The Pennsylvania State University – September 9, 1977

"Legal Problems in Solar Energy." Annual National Meeting of the American Business Law Association; Miami Beach, FL – August 25, 1977

"Energy Implications of Major Oil Company Divestiture." State of the Weather/Shape of the World. WPSX – July 19, 1977

"Problems with the Federal Flood Insurance Program." State of the Weather/Shape of the World. WPSX – February 17, 1977

"The Environment, The Law and You." Eco-Action Meeting; University Park, PA - October 25, 1976

"Technology, Energy and Social Concerns and Impacts." Chairman of the Session. Conference on Business and its Environment; U.C.L.A. Graduate School of Management, Los Angeles, CA – July 28, 1976

"Flood Controls." State of the Weather/Shape of the World. WPSX - July 21, 1976

"Flood Insurance: The Legal Tide Rises Again." Mid-Atlantic Regional Meeting of The American Business Law Association; University of Delaware, Newark, DE – April 2, 1976

"Legal Controls in Flood-Prone Communities." Natural Disasters Seminar Series; The Pennsylvania State University – October 3, 1974

"Zoning and the Law." State of the Weather/Shape of the World. WPSX - March 24, 1974

"National Environmental Policy Art." State of the Weather/Shape of the World. WPSX - October 23, 1973

"Federal Land Use Planning Legislation." Participant in Environmental Workshop. Center for the Study of Environmental Policy; The Pennsylvania State University – October 16, 1973

"Legal Aspects of Land Use Controls in Flood Prone Areas." Pine Creek Task Force, Pennsylvania Department of Environmental Resources - October 10, 1973

"Environmental-Legal Problems in the Pine Creek Watershed." Pine Creek Task Force, Pennsylvania Department of Environmental Resources – July 11, 1973

"Land Use Doctrines and Environmental Problems." Department of Geography Graduate Seminar; The Pennsylvania State University – January 19, 1973

"Federal Flood Insurance." State of the Weather/Shape of the World, WPSX - November 27, 1972

"Environmental-Legal Problems in the Pine Creek Watershed." State of the Weather/Shape of the World, WPSX – November 15, 1972

"Motivating Business Organizations to Attach Their Air Pollution Problems." Air Pollution Seminar Series, Center for Air Environment Studies, Institute for Science and Engineering; The Pennsylvania State University – November 6, 1971

"Private Legal Remedies for Air Pollution Problems." Air Pollution Seminar Series, Center for Air Environment Studies, Institute for Science and Engineering; The Pennsylvania State University – May 4, 1971

Honors and Prizes Awarded

Elected Fellow of the American Meteorological Society; American Meteorological Society 96th Annual Meeting; New Orleans, LA – January 10, 2016

The Kenneth C. Spengler Award for 2015, American Meteorological Society 95th Annual Meeting; Phoenix, AZ – January 8, 2015

Grant from the General Electric Foundation and the U.C.L.A. Graduate School of Management to participate in the conference of "Business in Its Environment" held at the U.C.L.A. Graduate School of Management; Los Angeles, CA – July 26 - August 4, 1976

Pennsylvania Science and Engineering Fellow, Center for Air Environment Studies; The Pennsylvania State University and the Pennsylvania Health Research Institute - 1971 - 1972

<u>Publications</u>

International Seminar on Nuclear War – 26th Session – 2001, Climate Changes – Global Monitoring of the Planet <u>The Policy Implications of International Treatment of Meteorological Data and its Impact on Forecasts, Warnings, and Commercial Weather Industry Development</u>, World Scientific Publishing Co. Pte. Ltd; Singapore; River Edge, NJ; London

Washington Post, Letter to the Editor, Weathering Disasters, August 17, 2001

Henszey, B.N.; Barry Lee Myers; Phalan, R.T.; Bagby, J.W; Sharp, J.M. (co-authors), 1991. <u>Introduction to Basic</u> Legal Principles, A Student Study Guide

Abrams, E.; Levin, J.; Palmer, A.; Withum, F. and Barry Lee Myers. 1991. On-Line With Accu-Weather: Teacher's Guide and Student Worksheets, 2nd Edition. Kendall/Hunt, Dubuque, IA

Abrams, E.; Levin, J.; Palmer, A.; Withum, F. and Barry Lee Myers. 1991. On-Line With Accu-Weather: Instructional Modules and Student Worksheets, 2nd Edition. Kendall/Hunt, Dubuque, IA

Abrams, E.; Levin, J.; Palmer, A.; Withum, F. and Barry Lee Myers. 1989. On-Line With Accu-Weather: Teacher's Guide and Student Worksheets, 2nd Edition. Kendall/Hunt, Dubuque, IA

Abrams, E.; Levin, J.; Palmer, A.; Withum, F. and Barry Lee Myers. 1989. On-Line With Accu-Weather: Instructional Modules and Student Worksheets, 2nd Edition. Kendall/Hunt, Dubuque, IA

Levin, J., and Barry Lee Myers. 1987. Real-Time Databases for the Classroom. Pennsylvania Science Teachers

Association Exchange (Fall)

Levin, J. and Barry Lee Myers. 1987. Systematic Design of Earth Science Instructional Modules Utilizing Real-Time Databases. The Earth Scientist. (Fall)

Abrams, E., Levin, J., and Barry Lee Myers. 1987. Classroom Information Databank for Science Educators. Proceedings National Science Supervisors Association Science Leadership Institute

Henszey, B.N. and Barry Lee Myers and Phalan, R.T. (co-authors), 1986. <u>Introduction to Basic Legal Principles</u>, A Student Study Guide

Barry Lee Myers & Myers, J. N. 1985. "New Technology and the Presentation of Weather." RTNDA Communicator. December

Barry Lee Myers & Myers, J. N. 1984. "Reliable Forecast: A Must for Efficient Cost-Effective Snow Removal." <u>The Pennsylvania Township News</u>. Vol. 35, No. 9, September, pp 26-30

Barry Lee Myers, 1983. <u>Legal Environment of Business - Lesson Report Manual</u>. The Pennsylvania State University. Second edition

Barry Lee Myers, 1983. <u>Legal Environment of Business - A Correspondence Study Course</u>. The Pennsylvania State University. Second edition

Henszey, B.N. and Barry Lee Myers and Phalan, R.T. (co-authors), 1983. Basic Legal Principles - Instructors Manual

Henszey, B.N. and Barry Lee Myers and Phalan, R.T. (co-authors), 1982. <u>Introduction to Basic Legal Principles</u>, <u>A Student Study Guide</u>, Second edition

Barry Lee Myers, 1982. "The Private Forecaster's Role in Snow Fighting." *Public Works Journal*, vol. 112, No. 11, pp. 54-56, November

Barry Lee Myers, 1980. Legal Environment of Business - Lesson Report Manual. The Pennsylvania State University.

Barry Lee Myers, 1980. <u>Legal Environment of Business - A Correspondence Study Course</u>. The Pennsylvania State University

Henszey, B.N. and Barry Lee Myers and Phalan, R.T. (co-authors), 1979. <u>Introduction to Basic Legal Principles</u>, <u>A Student Study Guide</u>

Barry Lee Myers, 1979. "55 MPH Speed Limit Isn't the Answer." Centre Daily Times, March

Barry Lee Myers, 1978. "Pennsylvania: Prime Target for Uninsured Flood Loss." Department of Public Information, The Pennsylvania State University

Barry Lee Myers, and J. K. Rubin. 1978. "Complying with the Flood Disaster Protection Act." <u>Real Estate Law</u> <u>Journal</u>, Vol. 7 (2), pp 114-131

Barry Lee Myers, 1978. "The Common Law of Solar Access: An Insufficient Protection for Users of Solar Energy." Real Estate Law Journal, Vol. 6, (Spring), pp. 320-322. Reprinted in Solar Engineering, and Ecolibrium (Fall)

Barry Lee Myers, 1978. "Guaranteeing a Place in the Sun." Centre Daily Times, May

Barry Lee Myers, 1978. "Solar Access in Residential Developments." *The Practical Lawyer*, Vol. 24, No. 2, (March), pp. 13-20

Barry Lee Myers, 1978. "The American View on Awarding Attorney's Fees - The Alaskan Pipeline Cases." <u>Business</u> <u>Law - Issues and Concepts</u>. pp 69-78

Land, F.P. and Barry Lee Myers and Huffimire, M., (editors) 1977. <u>Selected Papers of American Business Law Association Regional Proceedings</u>. Mid-Atlantic Business Law Association

Henszey, B. N. and Barry Lee Myers and Phalan, R.T. (co-authors), 1977. <u>Introduction to Basic Legal Principles</u>. (Textbook)

Myers, Barry Lee. 1977. "Should the Big Oil Companies Be Broken Up?" Business and Its Environment

Barry Lee Myers, 1977. "Legal Problems in Solar Energy Use: A Look Back at the Right to Light." <u>Selected Papers of the American Business Law Association National Proceedings</u>. pp. 504-518.

Henszey, B. N. and Barry Lee Myers (co-authors). 1977. "Evaluation of 'New' Teaching Methods for the Basic Business Law Course." <u>American Business Law Journal</u>, Vol. 15 (Spring), pp. 132-143

Barry Lee Myers, 1977. Guest Column, "Big Flood Loss Target." Centre Daily Times, May

Barry Lee Myers, 1976. "Flood Insurance: The Legal Tide Rises Again or what Happens When You Put a Wolf in Sheep's Clothing." Law and the Management Process: Recent Legal Developments and Teaching Methods. pp. 67-79

Barry Lee Myers, 1976. "Flood Disaster Protection Act of 1973." American Business Law Journal, Vol. 13, (Winter), pp. 315-333

Barry Lee Myers, 1976. "American Land Planning Law - Review of the Five Volume Work by Norman Williams, Jr." American Business Law Journal, Vol. 14, (Fall), pp. 277-279

Barry Lee Myers, 1976. <u>Flood Insurance: The Legal Tide Rises Again or What Happens When You Put a Wolf in Sheep's Clothing.</u> The Center for the Study of Environment Policy. The Pennsylvania State University. March

Staff Editor, American Business Law Journal. 1976 - 1980

Barry Lee Myers & Myers, J. N. 1974. "How Users Benefit from Private Weather Forecasts." Rural and Urban Roads.

vol. 12, No. 6, June, p. 17

Barry Lee Myers, 1974. <u>Selected Legal Issues Associated with Planning Land Uses in a Riverine Area</u>. The Center for the Study of Environmental Policy. The Pennsylvania State University. April

Barry Lee Myers & Myers, J. N. 1974. "Rain or Snow, It Pays to Know." Public Works Magazine. January, pp 48-50.

Barry Lee Myers, et al. <u>Legal Problems Associated with Planning Land Uses in a Riverine Area</u>, University Park, PA: The Center for the Study of Environmental Policy. 207 pp. March

Barry Lee Myers & Myers, J. N., 1973. "Snow Warning, How Private Meteorologists Help." *Cities and Villages*. Columbus, Ohio. Vol. 21, No. 12, December, pp. 9-10. Reprinted in *Ohio County Engineering News*, February

Barry Lee Myers & Myers, J. N. 1972. "How Private Meteorologists Help." *The Pennsylvanian*, October, p. 25. Reprinted in *Cities and Villages*, Vol. 21, No. 12, December, pp 9-10. Reprinted in *Ohio County Engineering News*, February, 1973

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