

Schacht & McElroy

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July 15, 2010

Luly Massaro, Clerk
Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

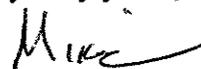
Re: Docket No. 4185

Dear Luly:

Enclosed for filing in this matter is the identification of witnesses, resumes, and short statement of the scope and subject of anticipated testimony on behalf of Toray Plastics (America), Inc. and Polytop Corporation

If you have any questions, please feel free to call.

Very truly yours,



Michael R. McElroy

MRMc:tmg
cc: Service List

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
PUBLIC UTILITIES COMMISSION

IN RE: REVIEW OF AMENDED POWER :
PURCHASE AGREEMENT BETWEEN :
NARRAGANSETT ELECTRIC COMPANY : Docket No. 4185
d/b/a NATIONAL GRID AND :
DEEPWATER WIND BLOCK ISLAND, LLC :
PURSUANT TO R.I.G.L. § 39-26.1-7 :

IDENTIFICATION OF WITNESSES, RESUMES, AND SHORT STATEMENT OF THE
SCOPE AND SUBJECT OF ANTICIPATED TESTIMONY ON BEHALF OF TORAY
PLASTICS (AMERICA), INC. AND POLYTOP CORPORATION

Pursuant to the Public Utilities Commission's Memorandum setting a procedural schedule in this docket dated July 9, 2010, Toray Plastics (America), Inc. (Toray) and Polytop Corporation (Polytop) hereby identify their witnesses, provide resumes, and provide a short statement of the scope and subject of the anticipated testimony of the witnesses.

Pursuant to R.I.G.L. § 39-26.1-7(c), the PUC must review the PPA to determine, among other things, (1) if the PPA contains terms and conditions that are commercially reasonable, (2) if the PPA is likely to provide economic development benefits, including (a) facilitating new and existing business expansion, (b) the creation of new renewable energy jobs, and (c) further development of Quonset Business Park, and (3) if the PPA is likely to provide environmental benefits, including the reduction of carbon emissions.

TORAY

Toray is a manufacturer of high technology thin polyester film and polypropylene film for many different industry applications, and is located in Quonset Business Park. Toray employs approximately 600 people in Rhode Island. Toray's plants operate 24 hours a day, 7 days a week. Toray has invested approximately \$750 million in North Kingstown since 1985.

Toray spends approximately \$76 million annually in payroll and purchasing costs in Rhode Island.

Toray is one of the largest users of electricity in the State of Rhode Island. Toray uses about 160 million kWh of electricity per year, of which about 50 million kWh is generated by Toray, and about 110 million kWh is purchased by Toray.

It is estimated that the annual electric distribution rate increase that will be imposed upon Toray under the proposed amended Purchase Power Agreement (PPA) will be approximately \$287,000 per year, increasing at the rate of 3.5% per year. This would result in Toray paying approximately \$7.4 million of the cost of the Town of New Shoreham offshore wind project at issue in this docket over the 20-year term of the proposed PPA. Other large commercial and industrial users similarly situated to Toray will be similarly adversely impacted by this matter.

Toray's anticipated testimony can be summarized as follows: (a) the dramatic costs that would be imposed upon Toray and others similarly situated renders the PPA commercially unreasonable; (b) the PPA is not likely to provide economic development benefits, but in fact will result in economic development detriments; (c) the PPA will not facilitate new and existing business expansion, but in fact will discourage new and existing business expansion; (d) the PPA will not further the development of Quonset Business Park where Toray is located, but in fact will discourage further development of Quonset Business Park; and (e) although the PPA agreement may provide some small environmental benefits, those benefits would come at unacceptably high cost. Therefore, Toray will respectfully submit that the PUC should reject the PPA as not in compliance with R.I.G.L. § 3-26.1-7.

Toray's company witness will be Shigeru Osada. Ms. Osada's résumé is attached hereto.

POLYTOP

Polytop is a manufacturer of plastic dispensing closures for many different industry applications, and is located in North Smithfield. Polytop employs approximately 200 people in Rhode Island. Polytop spends approximately \$10 million annually in payroll in Rhode Island.

Polytop is one of the largest users of electricity in Rhode Island. Polytop uses about 17 million kWh of electricity per year. It is estimated that the annual electric distribution rate increase that will be imposed upon Polytop under the proposed amended Purchase Power Agreement (PPA) will be approximately \$42,000 per year, increasing at the rate of 3.5% per year. This would result in Polytop paying over \$880,000 of the cost of the Town of New Shoreham offshore wind project at issue in this docket over the 20-year term of the proposed PPA.

Polytop's anticipated testimony can be summarized as follows: (a) the large increased costs that would be imposed upon Polytop renders the PPA commercially unreasonable; (b) the PPA is not likely to provide economic development benefits, but in fact will result in economic development detriments; and (c) the PPA will not facilitate new and existing business expansion, but in fact will discourage new and existing business expansion. Therefore, Polytop will respectfully submit that the PUC should reject the PPA as not in compliance with R.I.G.L. § 39-26.1-7.

Polytop's company witness will be Thomas A. D'Amato. His résumé is attached.

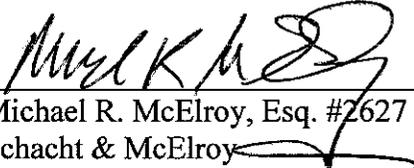
EDWARD M. MAZZE, Ph.D. – EXPERT WITNESS

Toray and Polytop will also jointly sponsor Dr. Edward M. Mazze, Ph.D. as an expert witness in this matter. Dr. Mazze's résumé is attached hereto. It is expected that Dr. Mazze's testimony can be summarized at as follows:

Dr. Mazze will provide direct testimony and opinions regarding R.I.G.L. § 39-26.1-7(c)(iii) that the Amended Power Purchase Agreement, in and of itself, is not likely to provide net economic benefits to Rhode Island but will rather be a detriment to the State's economy in attracting new businesses to the State and Quonset Business Park and retaining existing businesses in the State and Quonset Business Park when energy costs are critical to maintaining and/or strengthening a competitive position in an industry. In addition, Dr. Mazze will provide testimony and opinions on the negative impact of high energy costs on business location decisions based on his experience in business and government economic development activities. He will also serve as a rebuttal witness on economic development issues related to the project.

Respectfully submitted,
TORAY PLASTICS (AMERICA), INC. and
POLYTOP CORPORATION
By their attorney

Date: July 15, 2010



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Michael@McElroyLawOffice.com

SHIGERU OSADA

Toray Plastics (America), Inc.
50 Belver Avenue
N. Kingstown, RI 02852-7520

- 1975 Tohoku University/College of Engineering
BS in Mechanical Engineering
- 1977 Tohoku University/College of Engineering
Masters Degree in Mechanical Engineering
- 1977 Entered Toray Industries, Inc
Assigned to the Engineering and Maintenance Department of the Gifu Plant, which manufactures polyester film and ultra suede
- 1983 Transferred and promoted to Toray Engineering Center, which handles world-wide engineering projects
Main projects worked on:
Toray DuPont joint venture regarding Polyimide film at the Kapton plant – \$80MM
Gifu Polyester film manufacturing – new line \$90MM
Gifu Polyester film manufacturing – new line \$160 MM
- 1992 Assigned as Project Manager for the Toray Plastics (America), Inc. polyester film line
- 1993 Promoted to Director of Engineering and Maintenance
Responsible for all Engineering and Maintenance issues, including utilities Management
Construction of new two Polyester film manufacturing line \$200MM
Construction of new one Polypropylene film line \$50MM
Construction of new three metallized film manufacturing line \$45MM
Construction of Co-Generation plant which now generates about 50 million kWh per year
Energy saving project \$10MM
- 2003 Promoted to Vice President of Engineering and Maintenance
- 2008 Promoted to Senior Vice President and Member of the Board

Please see the attached profile of Toray and incorporated by reference herein.

Profile of Toray

Toray Industries, Inc

- Global company based in Tokyo
- 224 subsidiaries / 6 divisions in the world
 - Fibers and Textiles 38%
 - Plastics and Chemicals 27%
 - IT-Related Products 16%
 - Carbon fiber/ Composite 5%
 - Housing and Engineering 10%
 - Pharmaceutical and Medical 4%
- (% is based on sales dollar)
- Business in 19 countries in the world
- 35,000 employees in the world
- Net Sales \$16.0 billion
- World leader in synthetic fibers
- World leader in carbon fiber technology
(Supplier for Boeing 787 Dreamliner)
- World's #1 bioriented Polyester film manufacturer

Toray Plastics (America), Inc

- 100% subsidized by Toray Industries, Inc
- Belongs to Plastics and Chemical Division
- Employing 600 people in RI, 100 people in VA
- Making very thin (4.5 micron to 50 micron) high technology Polyester film and Polypropylene film for many industrial application
- Polyester film plant is located in USA (here), France, Japan, China, Korea, Malaysia
- Invested \$750 million in RI since 1985
- Payment to State of Rhode Island in 2009 was \$76 million for payroll and purchasing in RI

57 Crest Avenue
Wakefield, RI 02879
Home 401-782-2185

Thomas A. D'Amato

Objective

To apply over 20 years of managerial skills and to provide Plant Engineering / Facility Maintenance needs for a manufacturing business in need of such expertise

Professional Experience

1999 – Present Polytop Corporation Slatersville, RI

Manager Manufacturing Systems

- Directs the technical aspects in the Molding Automation, Assembly Automation, Electric/Electronic, Automation Engineering, Maintenance and process development departments with effective operations and cost factors.
 - Total system responsibility including automation, injection molding machine and the injection molding process and auxiliary.
 - Responsible for process engineering and process related improvement projects. Directs workforce needed to accomplish project completions on time and on budget.
 - Responsible for demand side energy maintenance programs and reviewing energy invoices and negotiating new energy contracts.
 - Establishes equipment standards and ensures pollution control compliance.
 - Directs maintenance of plant and buildings and grounds.
 - Coordinates requirements for new designs, surveys and maintenance schedules for equipment and machinery, both internal and external.
 - Prepares bid sheets and contracts for construction and facilities acquisitions.
 - Develop and maintains budgets within approved guidelines.
 - Maintains chemical control reporting. Reviews MSDS sheets and recommends use and appropriate PPE.
 - Responsible for environmental reporting of emissions, water resources, hazardous waste removal, and monthly monitoring of permits issued by EPA and DEM.
- Supervised and designed new 17,000 sq ft full automation

Achievements

manufacturing addition. This includes packaging systems, automated resin delivery, robotic closing/ inspection systems and the associated facilities.

- Led the implementation of robotic assembly and major electronics and vision system initiatives.
- Reduced electricity through demand management projects.
- Responsible for final selection and installation of \$5 million dye house and drug room preparation center.
- Interacted with Public utility to install 23,000 Volt, 3 Phase regulation station

Additional Experience

1986 – 1999 The Worcester Company North Providence, RI
Plant Engineer / Superintendent of Maintenance

- Responsible for the requirements of Fuel oil, electricity, natural gas, and propane to operate the plant including a 4.2 megawatt co-generation plant
- Responsible for the day to day supervision of 28 salaried and hourly employees.

1978 - 1986 Brown & Sharpe Mfg. Co. North Providence, RI
Assembly Foreman

- Responsible for a \$6 Million profit center

1974 - 1978 Zienowicz Brothers Warwick, RI
Foreman

- Redesigned and retrofit electrical systems in machinery rebuilding process

1965 - 1974 Brown & Sharpe Mfg. Co. North Kingstown, RI
Second Shift Supervisor / Field Service

- Responded to customer repairs on machine tool products
- Machine Wireman**
- Electrified hydraulic and electromechanical systems as they relate to machine tool operations

Education

1972 – 1974 Community College of Rhode Island: Mathematics Major

1962 – 1963 Rhode Island Radio & Electronic School

1957 – 1961 Vocational Technical School of RI: Electronic Technology

Military Experience & Education

1968 – 1969 Section Sergeant – Electronic Maintenance, Radio Repair

Group Long Binh, Viet Nam

World-Wide Communications Section Chief – Mode 5 Auto-Din 2nd Field Force – Bien Hoa, Viet Nam

Honorable Discharge – 1970

Received Meritorious Unit Citation

US Army Radio Operator School, Fort Gordon, GA

US Army Radio Repair School, Fort Jackson, SC

US Army Radio Repair School, Fort Devens, MA

References

Available Upon Request

Edward M. Mazze, Ph.D.

52 Horizon Drive
Saunderstown, Rhode Island 02874
Home: (401) 295-5802
Home Fax: (401) 295-5832
Office: (401) 874-4308
emazze@uri.edu
emazze@cox.net

ACADEMIC POSITIONS

- 1998-Present **THE UNIVERSITY OF RHODE ISLAND**
Distinguished University Professor of Business Administration (2006-Present);
Dean, College of Business Administration and Alfred J. Verrecchia-Hasbro Inc.
Leadership Chair in Business (1998-2006)
- 1993-1998 **THE UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE**
Dean, The Belk College of Business Administration and Professor of Marketing; Co-
Director, The Frank Hawkins Kenan Institute of Private Enterprise-Charlotte (1997-1998)
- 1979-1993 **TEMPLE UNIVERSITY**
Professor of Marketing and International Business; Dean, School of Business and
Management (1979-1986)
- 1975-1979 **SETON HALL UNIVERSITY**
Dean, W. Paul Stillman School of Business and Professor of Marketing; Acting Vice
President for Administrative Services (1977-1979)
- 1970-1975 **VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY**
Coordinator of the Marketing Program and Professor of Business Administration; Director,
Business Extension (1973-1974)
- 1968-1970 **WEST VIRGINIA UNIVERSITY**
Associate Professor of Marketing; Director, Special Programs in Business (1969-1970)
- 1966-1968 **UNIVERSITY OF DETROIT**
Associate Professor of Marketing

CURRENT BOARDS OF DIRECTORS/TRUSTEES

- 2004-Present **OCEAN STATE BUSINESS DEVELOPMENT AUTHORITY**
(A Small Business Administration Certified Development Corporation)
- 2000-Present **WASHINGTON TRUST BANCORP, INC.**
Member, Audit Committee (2000-Present); Compensation and Human Resources
Committee (2000-Present)
- 1985-Present **TECHNITROL INCORPORATED**
Member, Audit Committee (1985-1988; 1996-Present); Executive Compensation Committee
(1988-1997; 2000-2002); Governance Committee (2005-Present); Chair, Governance
Committee (2010-Present)

SELECTED PREVIOUS BOARDS OF DIRECTORS/TRUSTEES

SMALL BUSINESS AND TECHNOLOGY DEVELOPMENT CENTER, THE UNIVERSITY OF NORTH CAROLINA, Member, Statewide Advisory Board, 1994-1998

THE BEN CRAIG CENTER, THE UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE, Member, Entrepreneurial Program Advisory Committee 1993-1998

DELAWARE VALLEY COLLEGE OF SCIENCE AND AGRICULTURE, 1991-1997, Honorary Board Member (1997-Present)

WILLIAM PENN BANK, 1984-1987, Chairman of the Board and Chief Executive Officer (1985-1987)

BARRETT GROWTH FUND. 2001-2010, Board of Trustees, Chair, Audit Committee

SELECTED GOVERNMENT APPOINTMENTS

2009-Present CHAIR, ECONOMIC DEVELOPMENT COMMITTEE
Town of Narragansett, Rhode Island

2005 **PANEL OF CHAPTER 7 TRUSTEES, UNITED STATES DEPARTMENT OF JUSTICE**
District of Rhode Island

2002-Present **STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS**
Governor's Insurance Council

2000-2007 **STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS**
Public Member, Rhode Island Automobile Insurance Service Plan's Governing Board

1984-1997 **PANEL OF CHAPTER 7 TRUSTEES, UNITED STATES DEPARTMENT OF JUSTICE**
Eastern District of Pennsylvania

1983-1993 **UNITED STATES DEPARTMENT OF COMMERCE**
Delaware/Eastern Pennsylvania Export Council

1977-1979 **UNITED STATES DEPARTMENT OF COMMERCE**
District Export Council of New Jersey

SELECTED PROFESSIONAL AND ACCREDITATION POSITIONS

2006-Present **FAIRLEIGH DICKINSON UNIVERSITY, SILBERMAN COLLEGE OF BUSINESS**
Member, Business Board of Advisors

2005-Present **NEW ENGLAND ECONOMIC PARTNERSHIP**
Forecast Manager, State of Rhode Island (2005-2008); Co-Forecast Manager, State of Rhode Island (2008-Present)

2005-2008 **BUSINESS INNOVATION FACTORY**
Member, Research Advisory Council

- 2001-2002 **RHODE ISLAND ECONOMIC POLICY COUNCIL**
Chair, Tax Competitiveness Committee
- 1985-1988 **PHILADELPHIA BAR ASSOCIATION**
Commission on Judicial Selection and Retention
- 1981-1998 **MIDDLE STATES ASSOCIATION OF COLLEGES AND SECONDARY SCHOOLS**
Accreditation Panel, Commission on Higher Education
- 1980-2008 **AACSB INTERNATIONAL-THE ASSOCIATION TO ADVANCE COLLEGIATE SCHOOLS OF BUSINESS**
International Affairs Committee (1984-1986); Initial Accreditation Committee (1980-1985); Accreditation Visitation Teams, Chair and Member (1980-2004)

VISITING PROFESSORSHIPS AND DISTINGUISHED LECTURESHIPS

- 2003, 2006-7 **HARVARD UNIVERSITY**
Faculty, Master of Liberal Arts in Management Program
- 1987 **UNIVERSITY OF LOWELL (MA)**
Commencement Speaker, College of Management Sciences
- 1981 **BALDWIN WALLACE COLLEGE (OH)**
Kamm Distinguished Lecturer
- 1974 **UNIVERSITY OF PUERTO RICO, GRADUATE SCHOOL OF BUSINESS**
Visiting Professor
- 1970 **UNIVERSITY OF PITTSBURGH, GRADUATE SCHOOL OF BUSINESS**
Visiting Associate Professor

REPRESENTATIVE CONSULTING ASSIGNMENTS

Commonwealth of Virginia—Industrial Facilities
Financing Study Commission, and Electricity
Costs Commission
Philadelphia Bar Association
National Association of Home Builders
AT&T Communications of Pennsylvania
Lehigh Press, Inc.
Dechert, Price & Rhoads
Fidelity Investments
Ross & Hardies
Fulbright & Jaworski

Coca-Cola, Inc.
General Motors Corporation
Schnader, Harrison, Segal & Lewis
Blank, Rome, Comisky & McCauley
Morgan, Lewis & Bockius
Duke Power Company
Concord Telephone Company
Radiator Specialty Company
Beacon Mutual Insurance Company
Cox Communications—New England

EXECUTIVE DEVELOPMENT PROGRAMS

University of Cincinnati
University of Connecticut
Georgia State University
University of Maryland
Michigan State University
**Tsinghua University CEO US Training
Program (Harvard University)**

Perkins-Elmer Corporation
University of Pittsburgh
San Francisco State College
Washington University
College of William and Mary

PROFESSIONAL ASSOCIATION MEMBERSHIPS

Academy of Marketing Science
National Association of Corporate Directors

EDITORIAL ASSIGNMENTS

Contributing Columnist – The Job Outlook and Advice for Job Hunters (ProJo.Jobs)
Providence Journal (2006-2009)

Contributing Author -- Sections on Advertising and Consumer Affairs;
Encyclopedia Britannica Book of the Year (1976-1993)

Associate Editor --*Mahon's Industrial Guides for Accountants and Auditors*;
Warren, Gorham & Lamont (1979-1981)

Editorial Staff -- "Marketing Abstracts Section"; *Journal of Marketing* (1971-1978)

General Editor -- *Basic Management Series*, Holt, Rinehart and Winston (1964-1969)

EDITORIAL BOARD MEMBERSHIPS

Advisory Board, *The International Business Press*, The Hawthorn Press, Inc. (1991- 1998)

Journal of Global Marketing (1987-2006)

Journal of Marketing Education (1985-1994)

Journal of the Academy of Marketing Science (1980-1991)

Journal of International Business Studies (1978-1982)

Industrial Marketing Management (1977-2006)

Journal of Economics and Business (1976-1979)

PUBLICATIONS

BOOKS

Alexander, Milton and Edward M. Mazze (eds.). *Case Histories in Sales Management*. New York: Pitman Publishing Co., 1965. 145pp.

Alexander, Milton and Edward M. Mazze. *Sales Management: Theory and Practice*. New York: Pitman Publishing, 1965. 550pp.

Madeheim, Huxley, Edward M. Mazze, and Charles S. Stein (eds.). *Readings in Organization and Management*. New York: Holt, Rinehart and Winston, 1963. 486pp.

- Madeheim, Huxley, Edward M. Mazze, and Charles S. Stein (eds.). *International Business: Articles and Essays*. New York: Holt, Rinehart and Winston, 1963. 229pp.
- Mazze, Edward M. *International Marketing Administration*. San Francisco: Chandler Publishing, 1967. 147pp.
- Mazze, Edward M. *Introduction to Marketing: Readings in the Discipline*. San Francisco: Chandler Publishing, 1970. 362pp.
- Mazze, Edward M. *Personal Selling: Choice Against Chance*. St. Paul: West Publishing, 1976. 331pp.
- Michman, Ronald D., Edward M. Mazze and Alan J. Greco, *Lifestyle Marketing: Reaching the New American Consumer*. Westport, Connecticut: Praeger Books, 2003. 241 pp.
- Michman, Ronald D. and Edward M. Mazze. *Specialty Retailers: Marketing Triumphs and Blunders*. Westport, Connecticut: Quorum Books, 2001. 261pp.
- Michman, Ronald D. and Edward M. Mazze. *The Affluent Consumer: Marketing and Selling the Luxury Lifestyle*. Westport, Connecticut: Praeger Books, 2006. 194pp.
- Michman, Ronald D. and Edward M. Mazze. *The Food Industry Wars: Marketing Triumphs and Blunders*. Westport, Connecticut: Quorum Books, 1998. 246pp.
- Shultz, William J. and Edward M. Mazze (eds.). *Marketing in Action: Readings*. Belmont, California: Wadsworth Publishing, 1963. 486pp.; Abridged Edition. New York: The Benjamin Company, 1968. 244pp.

PROCEEDINGS

- Mazze, Edward M. (ed.) *Marketing in Turbulent Times and Marketing: The Challenges and the Opportunities*. Chicago: American Marketing Association, 1975. 712pp.

MONOGRAPH

- Mazze, Edward M. *Trade Shows in Black and White: A Guide for Marketers*. New Canaan, CT: Trade Show Bureau, 1986. 24 pp.

CHAPTERS IN BOOKS, MONOGRAPHS AND PROCEEDINGS

- Mazze, Edward M. "Management Toward the Year 2000: The Challenges and the Opportunities," in Lewis Benton (ed.). *Management for the Future*. New York: McGraw-Hill, 1978. pp. 219-228.
- Mazze, Edward M. "Public Demands on the Marketing System: Some Philosophical Dimensions," in Lewis Benton (ed.). *Private Management and Public Policy*. Lexington, MA: D.C. Heath, 1980. pp. 121-130.

- Mazze, Edward M. "Rhode Island Economic Forecast" in *Reinventing the New England Economy: What Role for Higher Education?* Walpole, MA: New England Economic Partnership-Fall Outlook Conference, November 9, 2005, pp. 77-90.
- Mazze, Edward M. "The Rhode Island Economic Forecast: A Tough Ride Ahead" in *New England's Power Puzzle: Price, Supply, Infrastructure and Regulation*. Walpole, MA: New England Economic Partnership-Spring Outlook Conference, May 11, 2006, pp. 84-96.
- Mazze, Edward M. "Rhode Island Economic Forecast: Turbulent Times" in *New England's Entrepreneurial Engine: Building Tomorrow's Economy Today*. Walpole, MA: New England Economic Partnership-Fall Economic Outlook Conference, November 14, 2006, pp.77-89.
- Mazze, Edward M. "Rhode Island Economic Forecast: The Challenges Ahead" in *From Sublime To Subprime: The Outlook for Housing – and Households – in New England*. Walpole, MA: New England Economic Partnership-Spring Outlook Conference, May 24, 2007, pp.93-103.
- Mazze, Edward M. "Rhode Island Economic Forecast: Critical Crossroads" in *Back to the Future: Regaining New England's Competitiveness*. Walpole, MA: New England Economic Partnership Fall Outlook Conference, November 13, 2007, pp. 83-93.
- Mazze, Edward M., "Rhode Island Economic Forecast: The Credit Squeeze and Job Creation," in *Crunched: Credit, Housing, and the Consequences for New England Forecasting Our Economic Future*. Walpole, MA: New England Economic Partnership Spring Economic Outlook Conference, May 30, 2008, pp. 70-81.
- Mazze, Edward M. and Edinaldo Tebaldi, "The Rhode Island Economic Outlook and Forecast: Feeling The Crunch," in *Frankly Speaking: New England's Economic Future*. Walpole, MA: New England Economic Partnership Fall Economic Outlook Conference. November 20, 2008. pp.71-84.
- Mazze, Edward M. and Edinaldo Tebaldi, "The Rhode Island Economic Outlook and Forecast: Can Rhode Island Afford the Future?," in *Can We Afford the Future? The Fiscal and Economic Outlook for New England*. Walpole, MA: New England Economic Partnership Spring Economic Outlook Conference. May 21, 2009, pp. 72-85.
- Mazze, Edward M. and Edinaldo Tebaldi, "The Rhode Island Economic Outlook and Forecast: Measuring Rhode Island's Economic Health," in *Re-Energizing the New England Economy: The Role of the Green Revolution*. Walpole, MA: New England Economic Partnership Fall Economic Outlook Conference, November 10, 2009, pp. 75-87.
- Mazze, Edward M. and Edinaldo Tebaldi, "The Rhode Island Economic Outlook and Forecast: From Recession to Recovery: The Role of Small Business," in *Keys to an Economic Turnaround: Fostering Small Business Growth in New England*. Walpole, MA: New England Economic Partnership Spring Economic Outlook Conference, May 20, 2010, pp. 87-100.

REFEREED ARTICLES

- Bird, Monroe M. and Edward M. Mazze. "Measuring the Efficiency of the Industrial Purchasing Department," *Industrial Marketing Management*, 5 (March 1976), 17-22.
- Hamelman, Paul W. and Edward M. Mazze. "Cross-Referencing Between AMA Journals and Other Publications," *Journal of Marketing Research*, 10 (May 1973), 215-218.

- Hamelman, Paul W. and Edward M. Mazze. "How Research Journals Cite One Another," *Journal of Advertising Research*, 14 (June 1974), 23-25.
- Hamelman, Paul W. and Edward M. Mazze. "Citation Patterns in Finance Journals," *The Journal of Finance*, 29 (September 1974), 1295-1301.
- Hamelman, Paul W. and Edward M. Mazze. "Improving Product Abandonment Decisions," *Journal of Marketing*, 37 (April 1972), 20-26. Reprinted in six readings books.
- Hamelman, Paul W. and Edward M. Mazze. "Measuring the Research Impact of Business Journals: The CASPER Model," *Journal of Economics and Business*, 25 (Spring- Summer, 1973), 164-167.
- Hamelman, Paul W. and Edward M. Mazze. "Toward a Cost/Utility Model for Social Science Periodicals," *Socio-Economic Planning Sciences*, 6 (October 1972), 464-475. Reprinted in a university publication.
- Jensen, Walter, Edward M. Mazze, and Neal Miller. "Legal Reform of Prison Industries: New Opportunities for Marketing Managers," *American Business Law Journal*, 12 (Fall 1974), 173-180.
- Jensen, Walter, Edward M. Mazze, and Duke N. Stern. "New Efforts Towards a Quieter Environment: The Noise Control Act of 1972," *American Business Law Journal*, 13 (Spring 1975), 45-63
- Jensen, Walter, Edward M. Mazze, and Duke N. Stern, "The Consumer Product Safety Act: A Special Case in Consumerism," *Journal of Marketing*, 37 (October 1973), 68-71. Reprinted in three readings books.
- Mazze, Edward M. "Advertising and Market Power," *The Advertising Quarterly*, 26 (Winter 1970-1971), 32-35. Reprinted in an advertising readings book.
- Mazze, Edward M. "An Information Based Approach for Measuring the Relationship Between Public Policy and Industrial Purchasing Decisions," *Industrial Marketing Management*, 2 (October 1972), 78-83.
- Mazze, Edward M. and John T. Thompson. "An Organization Development Design for Personnel Management," *Training and Development Journal*, 27 (January 1973), 48-53.
- Mazze, Edward M., Paul W. Hamelman and William H. Kucheman. "Corporate Product Planning: A Vector Analysis Approach," *Long Range Planning Journal*, 6 (June 1973), 35-38.
- Mazze, Edward M. "Determining Shopper Movement Patterns by Cognitive Maps," *Journal of Retailing*, 50 (Fall 1974), 43-48.
- Mazze, Edward M. "Impact of Public Policy on Personnel Management Decisions," *Personnel Journal*, 51 (June 1972), 43-48.
- Mazze, Edward M. "Marketing: A Consumer Socializing Agent," *The Southern Journal of Business*, 5 (January 1970), 25-29.
- Mazze, Edward M. and John T. Thompson. "Organization Renewal: Case Study of a Marketing Department," *MSU Business Topics*, 21 (Summer 1973), 39-44.
- Mazze, Edward M. "Public Policy and Advertising Decisions," *The Advertising Quarterly*, 29 (August 1971), 41-45.

Mazze, Edward M. "The Social Role of Marketing: Some Current Issues," *The Journal of Consumer Affairs*, 5 (Summer 1971), 207-214.

Mazze, Edward M. "University Planning: An Organization Model," *The Journal of Educational Administration*, 9 (October 1971), 207-214. Reprinted in *Long Range Planning Journal*.

Stern, Duke N. and Edward M. Mazze. "Federal Water Pollution Control Act: Amendments of 1972," *American Business Law Journal*, 12 (Spring 1974), 81-86.

OTHER ARTICLES PUBLISHED IN

Atlanta Economic Review; Apparel Manufacturer, The American Salesman; Business Management (UK); Marquette Business Review; Interfaces; The Virginia League Quarterly (Virginia Savings and Loan Association); Administration Briefs (American College of Hospital Administrators); S.A.M. Advanced Management Journal; Government Executive; Management; Product Management; The Wall Street Journal; New York Times; AMA Marketing Educator; Providence Journal; Providence Business News;

PROFESSIONAL ASSOCIATION PRESENTATIONS

Appeared on programs of:

Academy of International Business
Academy of Marketing Science
American Agricultural Economics Association
American Assembly of Collegiate Schools of Business
Decision Sciences Institute
American Marketing Association
Eastern Academy of Management
Operations Research Society of America
New England Canada Business Council (Energy Trade and Technology Conference)
New England Economic Partnership
National Association of Corporate Directors (New England Chapter)
Turnaround Management Association (Northeast Chapter)

EDUCATION

Ph.D. **The Pennsylvania State University, 1966**
M.B.A. **City University of New York, 1962**
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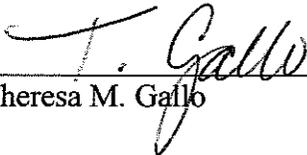
BIOGRAPHICAL LISTINGS

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Who's Who in the East (2007), 34th Edition
BestLawyers Preferred Expert Database (2007)

May, 2010

CERTIFICATE OF SERVICE

I hereby certify that on the 15th day of July, 2010, I sent a true copy of the foregoing to the attached service list.



Theresa M. Gallo

Toray/Identification of Witnesses

**National Grid – Review of Proposed Town of New Shoreham Project
Docket No. 4185 – Service List Updated 7/15/10**

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