



**Tyler Comings, Senior Researcher**

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**PROFESSIONAL EXPERIENCE**

**Applied Economics Clinic**, Arlington, MA. *Senior Researcher*, June 2017 – Present.

Provides technical expertise on electric utility regulation, energy markets, and energy policy. Clients are primarily public service organizations working on topics related to the environment, consumer rights, the energy sector, and community equity.

**Synapse Energy Economics Inc.**, Cambridge, MA. *Senior Associate*, July 2014 – June 2017, *Associate*, July 2011 – July 2014.

Provided expert testimony and reports on energy system planning, coal plant economics and economic impacts. Performed benefit-cost analyses and research on energy and environmental issues.

**Ideas42**, Boston, MA. *Senior Associate*, 2010 – 2011.

Organized studies analyzing behavior of consumers regarding finances, working with top researchers in behavioral economics. Managed studies of mortgage default mitigation and case studies of financial innovations in developing countries.

**Economic Development Research Group Inc.**, Boston, MA. *Research Analyst, Economic Consultant*, 2005 – 2010.

Performed economic impact modeling and benefit-cost analyses using IMPLAN and REMI for transportation and renewable energy projects, including support for Federal stimulus applications. Developed a unique web-tool for the National Academy of Sciences on linkages between economic development and transportation.

**Harmon Law Offices, LLC.**, Newton, MA. *Billing Coordinator, Accounting Liaison*, 2002 – 2005.

Allocated IOLTA and Escrow funds, performed bank reconciliation and accounts receivable. Projected legal fees and costs.

**Massachusetts Department of Public Health**, Boston, MA. *Data Analyst (contract)*, 2002.

Designed statistical programs using SAS based on data from health-related surveys. Extrapolated trends in health awareness and developed benchmarks for performance of clinics for a statewide assessment.

**EDUCATION**

**Tufts University**, Medford, MA

Master of Arts in Economics, 2007



**Boston University**, Boston, MA

Bachelor of Arts in Mathematics and Economics, Cum Laude, Dean's Scholar, 2002.

## **AFFILIATIONS**

**Society of Utility and Regulatory Financial Analysts (SURFA)**

*Member*

**Global Development and Environment Institute**, Tufts University, Medford, MA.

*Visiting Scholar*, 2017 – Present

## **CERTIFICATIONS**

**Certified Rate of Return Analyst (CRR)**, professional designation by Society of Utility and Regulatory Financial Analysts (SURFA)

## **PAPERS AND REPORTS**

Woods, B., E. A. Stanton, T. Comings, and E. Tavares. 2019. *Emission Reduction Synergies for Massachusetts Community Choice Energy Programs, Heat Pumps and Electric Vehicles*. Applied Economics Clinic. Prepared for Green Energy Consumers Alliance. [\[Online\]](#)

Lopez, R., T. Comings, E.A. Stanton, and E. Tavares. 2019. *Home Heat Pumps in Massachusetts*. Applied Economics Clinic. Prepared for Green Energy Consumers Alliance. [\[Online\]](#)

Comings, T., B. Woods, and M. Majumder. 2019. *Updated Costs of Community Choice Energy Aggregation in Boston*. Applied Economics Clinic. Prepared for Barr Foundation. [\[Online\]](#)

Comings, T., R. Lopez, and B. Woods. 2018. *A Critique of an Industry Analysis on Claimed Economic Benefits of Offshore Drilling in the Atlantic*. Applied Economics Clinic. Prepared for the Southern Environmental Law Center. [\[Online\]](#)

Stanton, E.A., and T. Comings. 2018. *Massachusetts Clean Energy Bill Provisions Boost Jobs and Strengthen the State's Economy*. Applied Economics Clinic. Prepared for Barr Foundation. [\[Online\]](#)

Stanton, E.A., T. Comings, R. Wilson, S. Alisalad, E.N Marzan, C. Schlegel, B. Woods, J. Gifford, E. Snook, and P. Yuen. 2018. *An Analysis of the Massachusetts 2018 'Act to Promote a Clean Energy Future' Report*. Applied Economics Clinic. Prepared for Barr Foundation. [\[Online\]](#)

Comings, T., E.A. Stanton, and B. Woods. 2018. *The ABCs of Boston CCE*. Applied Economics Clinic. Prepared for Barr Foundation. [\[Online\]](#)

Stanton, E.A., T. Comings, and A. Sommer. 2018. *The Husker Energy Plan: A New Energy Plan for Nebraska*. Applied Economics Clinic. Prepared for the Nebraska Wildlife Foundation. [\[Online\]](#)



Comings, T. and B. Woods. 2017. *The Future of the Martin Drake Power Plant*. Applied Economics Clinic. Prepared for Green Cities Coalition and Southeastern Colorado Renewable Energy Society. [\[Online\]](#)

Wilson, R., T. Comings, and E.A. Stanton. 2017. *Ratepayer Impacts of ConEd's 20-Year Shipping Agreement on the Mountain Valley Pipeline*. Applied Economics Clinic. Prepared for the Environmental Defense Fund. [\[Online\]](#)

Knight, P., A. Horowitz, P. Luckow, T. Comings, J. Gifford, P. Yuen, E. Snook, and J. Shoesmith. 2017. *An Analysis of the Massachusetts Renewable Portfolio Standard*. Synapse Energy Economics and Sustainable Energy Advantage. Prepared for NECEC in Partnership with Mass Energy. [\[Online\]](#)

Knight, P., S. Fields, F. Ackerman, T. Comings, and A. Allison. 2017. *Empowering Kentucky*. Synapse Energy Economics. Prepared for Kentuckians for the Commonwealth. [\[Online\]](#)

Comings, T. and A. Allison. 2017. *More Mileage for Your Money: Fuel Economy Increases While Vehicle Prices Remain Stable*. Synapse Energy Economics. Prepared for Consumers Union. [\[Online\]](#)

Cook, R., J. Koo, N. Veilleux, K. Takahashi, E. Malone, T. Comings, A. Allison, F. Barclay, and L. Beer. 2017. *Rhode Island Renewable Thermal Market Development Strategy*. Meister Consultants Group and Synapse Energy Economics. Prepared for Rhode Island Office of Energy Resources. [\[Online\]](#)

Fisher, J., P. Luckow, A. Horowitz, T. Comings, A. Allison, E.A. Stanton, S. Jackson, and K. Takahashi. 2016. *Michigan Compliance Assessment for the Clean Power Plan: MPSC/MDEQ EPA 111(d) Impact Analysis*. Prepared for Michigan Public Service Commission, Michigan Department of Environmental Quality, and Michigan Agency for Energy. [\[Online\]](#)

White, D., P. Peterson, T. Comings, and S. Jackson. 2016. *Preliminary Valuation of TransCanada's Hydroelectric Assets*. Prepared for the State of Vermont. [\[Online\]](#)

Comings, T., S. Jackson, and J. Fisher. 2016. *The Economic Case for Retiring North Valmy Generating Station*. Synapse Energy Economics. Prepared for Sierra Club. [\[Online\]](#)

Comings, T., A. Allison, and F. Ackerman. 2016. *Higher Fuel Economy Standards Result in Big Savings for Consumers*. Synapse Energy Economics. Prepared for Consumers Union. [\[Online\]](#)

Jackson, S., P. Luckow, E.A. Stanton, A. Horowitz, P. Peterson, T. Comings, J. Daniel, and T. Vitolo. 2016. *Reimagining Brayton Point: A Guide to Assessing Reuse Options for the Somerset Community*. Synapse Energy Economics. Prepared for Coalition for Clean Air South Coast, Clean Water Action, and Toxics Action Center. [\[Online\]](#)

Stanton, E.A., P. Knight, A. Allison, T. Comings, A. Horowitz, W. Ong, N. R. Santen, and K. Takahashi. 2016. *The RGGI Opportunity 2.0: RGGI as the Electric Sector Compliance Tool to Achieve 2030 State Climate Targets*. Synapse Energy Economics. Prepared for Sierra Club, Pace Energy and Climate Center, and Chesapeake Climate Action Network. [\[Online\]](#)



Stanton, E.A., P. Knight, A. Allison, T. Comings, A. Horowitz, W. Ong, N. R. Santen, and K. Takahashi. 2016. *The RGGI Opportunity: RGGI as the Electric Sector Compliance Tool to Achieve 2030 State Climate Targets*. Synapse Energy Economics. Prepared for Sierra Club, Pace Energy and Climate Center, and Chesapeake Climate Action Network. [\[Online\]](#)

Ackerman, F. and T. Comings. 2015. *Employment after Coal: Creating New Jobs in Eastern Kentucky*. Synapse Energy Economics. Prepared for the Mountain Association for Community Economic Development. [\[Online\]](#)

Vitolo, T., M. Chang, T. Comings, and A. Allison. 2015. *Economic Benefits of the Proposed Coolidge Solar I Solar Project*. Synapse Energy Economics. Prepared for Coolidge Solar I, LLC. [\[Online\]](#)

Wilson, R., T. Comings, and E.A. Stanton. 2015. *Analysis of the Tongue River Railroad Draft Environmental Impact Statement*. Synapse Energy Economics. Prepared for Sierra Club and Earthjustice. [\[Online\]](#)

Synapse Energy Economics, Labor Network for Sustainability, and 350.org. 2015. *The Clean Energy Future: Protecting the Climate, Creating Jobs, and Saving Money*. [\[Online\]](#)

Fisher, J., T. Comings, F. Ackerman, and S. Jackson. 2015. *Clearing Up the Smog: Debunking Industry Claims that We Can't Afford Healthy Air*. Synapse Energy Economics. Prepared for Earthjustice. [\[Online\]](#)

Stanton, E. A., T. Comings, S. Jackson, and E. Karaca. 2015. *Atlantic Coast Pipeline Benefits Review*. Synapse Energy Economics. Prepared for Southern Environmental Law Center. [\[Online\]](#)

Takahashi, K., T. Comings, and A. Napoleon. 2014. *Maximizing Public Benefit through Energy Efficiency Investments*. Synapse Energy Economics. Prepared for Sierra Club. [\[Online\]](#)

Comings, T., S. Fields, K. Takahashi, and G. Keith. 2014. *Employment Effects of Clean Energy Investments in Montana*. Synapse Energy Economics. Prepared for Montana Environmental Information Center and Sierra Club. [\[Online\]](#)

Comings, T., J. Daniel, P. Knight, and T. Vitolo. 2014. *Air Emission and Economic Impacts of Retiring the Shawnee Fossil Plant*. Synapse Energy Economics. Prepared for the Kentucky Environmental Foundation. [\[Online\]](#)

Comings, T., K. Takahashi, and G. Keith. 2013. *Employment Effects of Investing in Select Electricity Resources in Washington State*. Synapse Energy Economics. Prepared for Sierra Club. [\[Online\]](#)

Stanton, E. A., T. Comings, K. Takahashi, P. Knight, T. Vitolo, and E. Hausman. 2013. *Economic Impacts of the NRDC Carbon Standard*. Synapse Energy Economics. Prepared for Natural Resources Defense Council (NRDC). [\[Online\]](#)

Ackerman, F., T. Comings, and P. Luckow. 2013. *A Review of Consumer Benefits from a Corporate Average Fuel Economy (CAFE) Standards*. Synapse Energy Economics. Prepared for Consumer Union. [\[Online\]](#)



- Comings, T., P. Knight, and E. Hausman. 2013. *Midwest Generation's Illinois Coal Plants: Too Expensive to Compete? (Report Update)*. Synapse Energy Economics. Prepared for Sierra Club. [[Online](#)]
- Stanton, E. A., F. Ackerman, T. Comings, P. Knight, T. Vitolo, and E. Hausman. 2013. *Will LNG Exports Benefit the United States Economy?* Synapse Energy Economics. Prepared for Sierra Club. [[Online](#)]
- Keith, G., S. Jackson, A. Napoleon, T. Comings, and J. Ramey. 2012. *The Hidden Costs of Electricity: Comparing the Hidden Costs of Power Generation Fuels*. Synapse Energy Economics. Prepared for Civil Society Institute. [[Online](#)]
- Vitolo, T., G. Keith, B. Biewald, T. Comings, E. Hausman, and P. Knight. 2013. *Meeting Load with a Resource Mix Beyond Business as Usual: A regional examination of the hourly system operations and reliability implications for the United States electric power system with coal phased out and high penetrations of efficiency and renewable generating resources*. Synapse Energy Economics. Prepared for Civil Society Institute. [[Online](#)]
- Fagan, R., M. Chang, P. Knight, M. Schultz, T. Comings, E. Hausman, and R. Wilson. 2012. *The Potential Rate Effects of Wind Energy and Transmission in the Midwest ISO Region*. Synapse Energy Economics. Prepared for Energy Future Coalition. [[Online](#)]
- Bower, S., S. Huntington, T. Comings, and W. Poor. 2012. *Economic Impacts of Efficiency Spending in Vermont: Creating an Efficient Economy and Jobs for the Future*. Optimal Energy, Synapse Energy Economics, and Vermont Department of Public Service. Prepared for American Council for an Energy-Efficient Economy (ACEEE). [[Online](#)]
- Comings, T. and E. Hausman. 2012. *Midwest Generation's Illinois Coal Plants: Too Expensive to Compete?*. Synapse Energy Economics. Prepared for Sierra Club. [[Online](#)]
- Woolf, T., J. Kallay, E. Malone, T. Comings, M. Schultz, and J. Conyers. 2012. *Commercial & Industrial Customer Perspectives on Massachusetts Energy Efficiency Programs*. Synapse Energy Economics. Prepared for Massachusetts Energy Efficiency Advisory Council. [[Online](#)]
- Hornby, R., D. White, T. Vitolo, T. Comings, and K. Takahashi. 2012. *Potential Impacts of a Renewable and Energy Efficiency Portfolio Standard in Kentucky*. Synapse Energy Economics. Prepared for Mountain Association for Community Economic Development and the Kentucky Sustainable Energy Alliance. [[Online](#)]
- Hausman, E., T. Comings, and G. Keith. 2012. *Maximizing Benefits: Recommendations for Meeting Long-Term Demand for Standard Offer Service in Maryland*. Synapse Energy Economics. Prepared for Sierra Club. [[Online](#)]
- Tantia, P., M. Dimova, T. Comings, and K. Davis. 2012. *Budget Finance Company: A Loan Modification Case Study*. [[Online](#)]
- Keith, G., B. Biewald, E. Hausman, K. Takahashi, T. Vitolo, T. Comings, and P. Knight. 2011. *Toward a Sustainable Future for the U.S. Power Sector: Beyond Business as Usual 2011*. Synapse Energy Economics. Prepared for Civil Society Institute. [[Online](#)]





Hausman, E., T. Comings, K. Takahashi, R. Wilson, W. Steinhurst, N. Hughes, and G. Keith. 2011. *Electricity Scenario Analysis for the Vermont Comprehensive Energy Plan 2011*. Synapse Energy Economics. Prepared for the Vermont Department of Public Service. [\[Online\]](#)

Steinhurst, W. and T. Comings. 2011. *Economic Impacts of Energy Efficiency Investments in Vermont*. Synapse Energy Economics. Prepared for the Vermont Department of Public Service. [\[Online\]](#)

Datta, S., P. Tantia, and T. Comings. 2011. *WING Mobile Payments: A Product Design Case Study*. Ideas42. Prepared for International Finance Corporation. [\[Online\]](#)

Tantia, P. and T. Comings. 2011. *Kilimo Salama – Index-based Agriculture Insurance: A Product Design Case Study*. Ideas42. Prepared for International Finance Corporation. [\[Online\]](#)

Tantia, P. and T. Comings. 2011. *Emergency Hand Loan: A Product Design Case Study*. Ideas42. Prepared for International Finance Corporation. [\[Online\]](#)

Tantia, P. and T. Comings. 2011. *Commitment Savings Accounts in Malawi: A Product Design Case Study*. Ideas42. Prepared for International Finance Corporation. [\[Online\]](#)

Petraglia, L. and T. Comings, and G. Weisbrod. 2010. *Economic Development Impacts of Energy Efficiency and Renewable Energy in Wisconsin*. Economic Development Research Group and PA Consulting Group. Prepared for Wisconsin Department of Administration. [\[Online\]](#)

Economic Development Research Group. 2010. *The Economic Impact of Atlanta Hartsfield-Jackson International Airport*. Prepared for City of Atlanta. [\[Online\]](#)

Economic Development Research Group. 2009. *Economic Assessment of Proposed Brockton Power Facility*. Prepared for Brockton Power Company. [\[Online\]](#)

Economic Development Research Group and KEMA NV. 2009. *Economic Benefits of Connecticut's Clean Energy Program*. Prepared for the Connecticut Clean Energy Fund. [\[Online\]](#)

Howland, J., D. Murrow, L. Petraglia, and T. Comings. 2009. *Energy Efficiency: Engine of Economic Growth in Eastern Canada*. Economic Development Research Group and Environment Northeast. [\[Online\]](#)

Economic Development Research Group and KEMA NV. 2008. *New York Renewable Portfolio Standard: Economic Benefits Report*. Prepared for New York State Energy Research and Development (NYSERDA). [\[Online\]](#)

Colledge Transportation Consulting and Economic Development Research Group. 2008. *Northwest Corridor Trade and Manufacturing Strategy*. Prepared for Northern Development Initiative Trust and Canadian Manufacturers & Exporters. [\[Online\]](#)

Weisbrod, G. and T. Comings. 2008. *The Economic Role of the Gateway Transportation System in the Greater Vancouver Region*. Prepared for Greater Vancouver Gateway Council. [\[Online\]](#)

Cambridge Systematics and Economic Development Research Group. 2008. *Economic Impact Study of Completing the Appalachian Development Highway System*. Prepared for Appalachian Regional Commission. [\[Online\]](#)



Lynch, T., T. Comings, and G. Weisbrod. 2007. *Spatial Geography: Effects of Population Base and Airport Access*. Prepared for Appalachian Regional Commission. [\[Online\]](#)

BizMiner and Economic Development Research Group. 2007. *Program Evaluation of the Appalachian Regional Commission's Infrastructure and Public Works Projects*. Prepared for Appalachian Regional Commission. [\[Online\]](#)

Mead & Hunt and Economic Development Research Group. 2007. *Oregon Aviation Plan 2007*. Prepared for Oregon Department of Aviation. [\[Online\]](#)

Economic Development Research Group. 2007. *The Economic Impact of Philadelphia Convention Center*. Prepared for Pew Charitable Trusts. [\[Online\]](#)

Economic Development Research Group. 2006. *Environmental Impacts of Massachusetts Turnpike and Central Artery/Tunnel Projects*. Prepared for the Massachusetts Turnpike Authority. [\[Online\]](#)

## **TESTIMONY AND EXPERT COMMENTS**

Comings, T. 2020. *Testimony on Consumers Energy's Rate Case*. Testimony to the Michigan Public Service Commission on behalf of Michigan Environmental Council, Natural Resources Defense Council, Sierra Club and Citizens Utility Board of Michigan, Case No. U-20697. [\[Online\]](#)

Comings, T. 2020. *Comments on Evergy's 2020 Integrated Resource Plan*. Comments to the Public Service Commission of the State of Missouri, File No. EO-2020-0280 EO-2020-0281. [\[Online\]](#)

Comings, T. 2020. *Cost of Capital and Asset Return for Workers' Compensation Insurance in Massachusetts*. Applied Economics Clinic. Advisory Filing prepared for the State Review Board (SRB) of the Massachusetts Division of Insurance Docket No. R2019-01.

Comings, T. 2020. *Comments on Ameren Missouri Integrated Resource Plan*. Comments to Ameren Missouri on behalf of Sierra Club. [\[Online\]](#)

Comings, T. 2020. *Testimony on Indiana Michigan Power Company's Integrated Resource Plan*. Testimony to the Michigan Public Service Commission on behalf of Sierra Club, Case No. U-20591. [\[Online\]](#)

Comings, T. 2019. *Testimony on the Public Service Company of New Mexico's (PNM) Plan for Replacing the San Juan Coal Units*. Testimony to the New Mexico Public Regulation Commission on behalf of Coalition for Clean Affordable Energy (CCAEE), Case No. 19-00195-UT. [\[Online\]](#)

Comings, T. 2019. *Testimony on Duke Energy Indiana's Coal Fleet*. Testimony to the Indiana Utility Regulatory Commission on behalf of Sierra Club, Cause No. 45253. [\[Online\]](#)

Comings, T. 2019. *Testimony on Sooner Coal Plant Scrubbers*. Testimony to the Oklahoma Corporation Commission on behalf of Sierra Club, Cause No. PUD 201800140. [\[Online\]](#)



Sierra Club, assisted by Comings, T., B. Woods, R. Lopez, and E. Tavares. 2019. *Comments on Southwestern Electric Power Company's Draft 2019 Integrated Resource Plan*. Comments to the Louisiana Public Service Commission on behalf of Sierra Club, Docket No. I-34715. [\[Online\]](#)

Sierra Club, assisted by Comings, T., B. Woods, R. Lopez, and E. Tavares. 2019. *Comments on Cleco Power's Draft 2019 Integrated Resource Plan*. Comments to the Louisiana Public Service Commission on behalf of Sierra Club, Docket No. I-34693. [\[Online\]](#)

Sierra Club, assisted by Comings, T., E.A. Stanton, and E. Tavares. 2019. *Comments on Xcel Energy Minnesota's 2018 Mankato Proposal*. [\[Online\]](#)

Comings, T., B. Woods, E.A. Stanton, and E. Tavares. 2019. *Review of Duke Energy's North Carolina Coal Fleet in the 2018 Integrated Resource Plans*. Applied Economics Clinic. Prepared for Southern Environmental Law Center. [\[Online\]](#)

Comings, T. 2018. *Testimony on Consumers Energy Integrated Resource Plan (IRP)*. Testimony to Michigan Public Service Commission, Case No. U-20165. [\[Online\]](#)

Comings, T. 2018. *Testimony on the Economics of Karn Coal Units in Michigan*. Testimony to Michigan Public Service Commission, Case No. U-20134. [\[Online\]](#)

Comings, T. 2018. *Testimony on Vectren's Proposed Natural Gas Plant and Coal Retrofits*. Testimony to the Indiana Utility Regulatory Commission, Cause No. 45052. [\[Online\]](#)

Comings, T. 2018. *Testimony on Stranded Costs of Public Service Company of Colorado's Comanche 1 & 2 Coal Units*. Testimony to the Public Utilities Commission of Colorado, Proceeding No. 17A-0797E. [\[Online\]](#)

Comings, T. 2017. *Testimony on the economic impact analysis of the proposed merger between AltaGas and WGL Holdings*. Testimony to the District of Columbia Public Service Commission, Formal Case No. 1142. [\[Online\]](#)

Comings, T. 2017. *Testimony on the economics of the proposed acquisition of the Pleasants plant*. Testimony to the West Virginia Public Service Commission, Case No. 17-0296-E-PC. [\[Online\]](#)

Fagan, B. and T. Comings. 2017. *Joint testimony regarding the economic analysis of the Maritime Link Project*. Testimony to the Nova Scotia Utility and Review Board, Matter No. 07718. [\[Online\]](#)

Comings, T., A. Horowitz, and K. Takahashi. 2017. *Comments on Portland General Electric's 2016 Integrated Resource Plan*. Comments filed with the Oregon Public Utility Commission, Docket LC 66. [\[Online\]](#)





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Comings, T. 2016. *Testimony regarding Dayton Power & Light's proposed Distribution Modernization Rider and the value of the Company's coal fleet.* Testimony to the Ohio Public Utilities Commission, Cases No. 16-0395-EL-SSO, 16-396-EL-ATA, and 16-397-EL-AAM.

[\[Online\]](#)

Comings, T. 2016. *Testimony evaluating the economics of Oklahoma Gas & Electric's application to install dry scrubbers at the Sooner generating facility.* Testimony to the Oklahoma Corporation Commission, Cause No. PUD 201600059. [\[Online\]](#)

Comings, T. and A. Horowitz. 2016. *Comments on Portland General Electric's Draft 2016 Integrated Resource Plan.* Comments filed with the Oregon Public Utility Commission, Docket LC 66. [\[Online\]](#)

Comings, T. 2015. *Testimony on the economic impacts of the proposed merger of NextEra Corporation and Hawaiian Electric Companies (HECO).* Testimony to the Hawaii Public Utilities Commission, Docket No. 2015-0022. [\[Online\]](#)

Daniel, J., A. Napoleon, T. Comings, and S. Fields. 2015. *Comments on Entergy Louisiana's 2015 Integrated Resource Plan.* Synapse Energy Economics. Prepared for Sierra Club.

[\[Online\]](#)

Comings, T., S. Jackson, and K. Takahashi. 2015. *Comments on Indianapolis Power & Light Company's 2014 Integrated Resource Plan.* Synapse Energy Economics. Prepared for Sierra Club. [\[Online\]](#)

Comings, T. 2014. *Testimony evaluating the assumptions and analysis used by FirstEnergy Ohio in support of its application for approval of an electric security plan and related Retail Rate Stability Rider.* Testimony to the Ohio Public Utilities Commission, Case No. 14-1297-EL-SSO. [\[Online\]](#)

Comings, T. 2014. *Testimony evaluating the assumptions in the analysis supporting Oklahoma Gas & Electric's request for authorization and cost recovery of a Clean Air Act compliance plan and Mustang modernization.* Testimony to the Oklahoma Corporation Commission, Cause No. PUD 201400229. [\[Online\]](#)

Comings, T. 2014. *Testimony on the economic impact analysis filed by Exelon Corporation and Pepco Holdings, Inc. in their joint petition for the merger of the two entities.* Testimony to the Maryland Public Service Commission, Case No. 9361. [\[Online\]](#)

Comings, T. 2014. *Testimony on the economic impact analysis filed by Exelon Corporation and Pepco Holdings, Inc. in their joint petition for the merger of the two entities.* Testimony to the State of New Jersey Board of Public Utilities, Docket No. EM14060581. [\[Online\]](#)

Comings, T. 2014. *Testimony on the economic impact analysis filed by Exelon Corporation and Pepco Holdings, Inc. in their joint petition for the merger of the two entities.* Testimony to the District of Columbia Public Service Commission, Formal Case No. 1119. [\[Online\]](#)



## Exhibit TC-1

**Applied Economics Clinic**

Economic and Policy Analysis of Energy, Environment and Equity

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Daniel, J., T. Comings, and J. Fisher. 2014. *Comments on Preliminary Assumptions for Cleco's 2014/2015 Integrated Resource Plan*. Synapse Energy Economics. Prepared for Sierra Club. [\[Online\]](#)

Fisher, J., T. Comings, and D. Schlissel. 2014. *Comments on Duke Energy Indiana's 2013 Integrated Resource Plan*. Synapse Energy Economics and Schlissel Consulting. Prepared for Mullet & Associates, Citizens Action Coalition of Indiana, Earthjustice and Sierra Club. [\[Online\]](#)

Comings, T. 2013. *Testimony regarding East Kentucky Power Cooperative's Application for Cooper Station Retrofit and Environmental Surcharge Cost Recovery*. Testimony to the Kentucky Public Service Commission, Case No. 2013-00259. November 27, 2013 and December 27, 2013. [\[Online\]](#)

Comings, T. 2013. *Testimony in the Matter of Indianapolis Power & Light Company's Application for a Certificate of Public Convenience and Necessity for the Construction of a Combined Cycle Gas Turbine Generation Facility*. Testimony to the Indiana Utility Regulatory Commission, Cause No. 44339. [\[Online\]](#)

Hornby, R. and T. Comings. 2012. *Comments on Draft 2012 Integrated Resource Plan for Connecticut*. Synapse Energy Economics. Prepared for AARP. [\[Online\]](#)

*Resume dated July 2020*