

#### BERKS COUNTY COMMUNITY FOUNDATION

May 5, 2010

Mr. James McNulty Pennsylvania Public Utility Commission North Office Building P.O. Box 3265 Harrisburg, PA 17105-3265

Re: Docket No. M-00051865

Dear Mr. McNulty:

M-00031715 FOOH

ECRETARY'S BUREAU

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On behalf of Kevin Murphy, President of Berks County Community Foundation, and Michael Kane, President of the Community Foundation for the Alleghenies, I am submitting the name of Timothy C. Burdis to serve on the Advisory Board of the Metropolitan Edison Company/Pennsylvania Electric Company Sustainable Energy Fund.

In keeping with the intent of the original Pennsylvania Public Utility Commission Order dated May 12, 1999 and the PASAB Best Practices On Nomination of New Directors, the Metropolitan Edison Company/Pennsylvania Electric Company Sustainable Energy Fund Advisory Board sent out a notice of a board vacancy and put the notice of a board vacancy on the websites of the Berks County Community Foundation and The Community Foundation For The Alleghenies. After a thirty day waiting period, the Board reviewed applications and interviewed candidates.

On March 29, 2010 the Metropolitan Edison Company/ Pennsylvania Electric Company Sustainable Energy Fund Advisory Committee nominated and unanimously approved Timothy C. Burdis as a board member..

The Advisory Board respectively requests the Pennsylvania Public Service Utility Commission to approve the appointment of Timothy C. Burdis to the Metropolitan Edison Company/Pennsylvania Electric Company Sustainable Energy Advisory Board. A copy of Mr. Burdis's resume is attached to this letter.

Sincere Richard Mappin

cc: Scott Gebhardt, PUC Mike Kane, Community Foundation for the Alleghenies Joint Petitioners

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2010 MAY

# Timothy C. Burdis

4202 Brookside, Ct. Orwigsburg, PA, 17961 – 570.366.7702 – timothy.burdis@gmail.com

# Work Experience

# PJM Environmental Information Services, Inc.Norristown, PA2008 – PresentDirectorBusiness Development & External Affairs

- <u>Business Strategy</u>: Strategically position the company's Generation Attribute Tracking System (GATS). Lead product development project management. Draft position papers and briefing memos on emerging topics, such as policy and technology which assess the process management implications to PJM EIS. Develop whitepapers, forecasting the future strategic direction, growth potential of the system, the company, and the industry. Assess new business lines and revenue streams for the organization to offset costs to subscribers- most notably the LSEs. Facilitate the feedback and systems implementation process from customer needs- including energy producers, state regulators, and residential/small business users with onsite generation, such as solar panels. Oversee the drafting of RFP/Q responses for services, best positioning the company for bid success.
- <u>Training & Communications</u>: Develop & deliver specialized curriculum on renewable energy topics to lawmakers, state agency public staff, and industry stakeholders. Oversee staff who delivers GATS and renewable energy market curriculum to market participants. Assist EIS executives with developing the new administration's vision for the EIS company; and tasked with deriving the best ways to communicate said goals to subscribers, stakeholders, and the media.

# PJM Interconnection, LLC Strategist

Norristown, PA 2010 – Present Market Strategy Development

- From a planning perspective, support the functions of the organization relative to emerging industry topics such as: policy implications, renewable energy, climate change legislation, smart grid initiatives, and fuel futures issues.
- Lead the project management of implementing new programs across the organization that are initiated as a result of such emerging topics.

# PJM Interconnection, LLC Sr. Engineer

Norristown, PA 2004 – 2010 Strategic Market Services

- Developed PJM energy market design modifications, specifically to the Ancillary Services area; Led the Day-Ahead Scheduling Reserve market and settlement design process;
- o Business lead for software testing of the organization's new Market Settlement Software System;
- Legacy software system maintenance coordinator; Low-capital project management; Conducted SAS 70 audit compliance.

Burdis

# PJM Interconnection, LLC Co-Op

# Norristown, PA Summers 2001 - 03 Operations Planning – Transmission

- o Improved the operational functions of automated energy scheduling software;
- o Designed and tested changes to transmission planning algorithmic software; and,
- Led testing efforts for transmission software upgrades related to Com-Ed, AEP & DPL integration into client operations.

### **Education**

West Virginia University, Morgantown, WV; M.S.S.E.; Software Engineering (3.54/4.0 GPA)

Lebanon Valley College, Annville, PA; B.S.; Business Administration, Concentration: Marketing Management

Villanova University, Villanova, PA; Six Sigma Green Belt Certification

### **Accomplishments**

**The 2008 PJM Mission Success Award**, Q1 – 2009, As part of a 10-person team, members of Market Settlement Services were recognized by PJM, amongst all project teams, for making PJM the first RTO, world-wide, to implement a customized settlement software solution; and the world's only RTO to-date to implement billing on a weekly basis. Project work lasted from 2005-to early 2008.

The 2006 Viper Award, Q2 - 2006, Among the inaugural class of four employees receiving this award for excellence in performance in PJM's Market Services Division- the Division's highest honor. Nominated by divisional management, recipient was recognized by the Sr. Vice President of Market Services for the development of business process enhancements to the market design and coordination management between Market departments.

#### Speaking Engagements:

**The Mid-Atlantic Solar Energy Industries Association**, 10/2009, Rutgers University, <u>Annual Meeting</u>, "*PJM EIS: Success Stories of Distributed Generation & Renewable Energy Markets*." Among panel members, NJ state Senator Robert Smith, Chair of the Environment Committee and former Deputy Minority Leader, and executive staff from the NJ Board of Public Utilities, spoke to this industry organization about the expansion of over 3,000 solar generators on-site at homes and small businesses throughout New Jersey enabled as a result of environmental energy markets created through New Jersey legislation and a market that is supported by PJM EIS.

Lebanon Valley College School of Business & Economics, 2/2007, Lebanon Valley College, DCOM 265 e-Commerce, "*PJM e-Business Systems: How Real-time Computer Systems Enable the Energy we Use*," Invited by department chair, Dr. David Rudd, to present before a class of students, taught by Rudd, explaining how PJM's e-Business systems operate the world's largest wholesale electricity market.

# Civic & Professional Organizations:

The Institute of Electrical & Electronic Engineers – Computer and Engineering Management Societies; Lehigh Valley Chapter, 2006-Present.

The American Society for Quality – Six Sigma and Software Societies; Reading Chapter, 2006-07. The Eagle Foundation of Blue Mountain School District- Member, Board of Directors, 2006-07; Chair, Scholarship Committee, 2007

The Energy Bar Association- Non-attorney Member, 2009-Present; Member, Legislation Committee. The (Philadelphia) Society of the Friendly Sons of St. Patrick – Member, 2009-Present.

The St. Joseph's (Reading, PA) Medical Center Foundation- Strategic Advisor, 2009-Present.

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Burdis

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Catholic Charities of the Roman Catholic Dioceses of Allentown – Proposed Member, Advisory Board, 2010-Present

# **Computer Skills**

PL/SQL, Oracle 9i/10g, Areva Energy Market Systems, MS Office, Rational Suite, Working knowledge of: VBA, Java, C++

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