

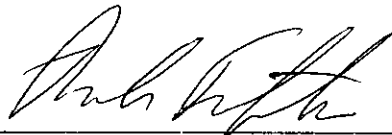
Bill No. 3975-08

## APPOINTMENT

Approving the reappointment of Robert W. Orchowski to serve as a member of the Air Pollution Control Advisory Committee for a term to expire on December 31, 2008.


In Council June 17, 2008.

Read and approved by Motion of Council.



**Rich Fitzgerald**  
President of Council

Attest:

  
John Mascio  
Chief Clerk of Council



DAN ONORATO  
COUNTY EXECUTIVE

# COUNTY OF ALLEGHENY

## OFFICE OF THE COUNTY EXECUTIVE

101 COURTHOUSE • 436 GRANT STREET  
PITTSBURGH, PA 15219  
PHONE (412) 350-6500 • FAX (412) 350-6512  
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3975-08

May 1, 2008

Honorable President and Members  
Allegheny County Council  
119 Courthouse  
Pittsburgh, PA 15219

ALLEGHENY COUNTY COUNCIL

'08 MAY 1 AM 10:50

Dear Council Members:

Please find the attached resume of Robert W. Orchowski, whom I am recommending for reappointment to the Air Pollution Control Advisory Committee.

The Air Pollution Control Advisory Committee currently operates under Section 2101.07 of Article XXI of the Allegheny County Health Department. The Committee recommends to the Board of Health additions and changes to the rules and regulations, and advises the Department and Board of Health on matters relative to the control of air quality in Allegheny County. I am recommending that Mr. Orchowski serve another 1 year term, which will expire on December 31, 2008.

Mr. Orchowski is currently the principal and owner of the Hillcrest Group, a company which is a provider of environmental consulting, permitting, compliance assurance services and Environmental Management Systems. He has previously served as the Manager of Environmental Services for Orion Power Midwest and Duquesne Light Company.

I appreciate your consideration, and ask you to act on this appointment as quickly as possible. Mr. Orchowski will make himself available for review before the appropriate committee if members of Council wish to speak with him.

Sincerely

Dan Onorato  
Allegheny County Executive

**ROBERT W. ORCHOWSKI, PE, QEP**  
1509 Valley Court  
Pittsburgh, PA 15241

412-854-1868 (Home)  
860-0817 (Cell)

e-mail: [CHOW777@comcast.net](mailto:CHOW777@comcast.net)

**SUMMARY**

Broad based technical and environmental manager with in –depth personal communication and inter-action skills. Over 25 years of electric generation experience with 20 years of direct involvement in all environmental program areas and activities and public stakeholder decision - making processes. Public and community service for 6 years as an elected municipal official and 15 years of volunteer work, respectively.

**PROFESSIONAL HISTORY**

**HILLCREST GROUP, LLC., Wexford, PA**

2002-Present

***Principal, Owner***

Direct provider of environmental consulting, permitting, compliance assurance services and Environmental Management Systems.

**ORION POWER MIDWEST, Pittsburgh, PA**

2000-2002

***Manager, Environmental Services***

2000-2002

Directly responsible for all company environmental compliance activities, including new facility transition to operating status. Supervised direct reports responsible for the environmental health and safety activities and environmental capital project permitting.

**DUQUESNE LIGHT COMPANY, Pittsburgh, PA**

1974-2000

***Manager, Environmental Affairs***

1996-2000

Directly involved in the sale of Duquesne Light Company power plants to Orion Power, supported due- diligence activities and the evaluation and transfer of environmentally related business systems. Directly responsible for the transfer of all environmental permits and regulatory agency approvals needed for the transaction.

Responsible for corporate-level management of all air quality related environmental activities, department administration, and supervision of support staff.

***Director, Air Quality***

1991-1996

Responsible for air quality –related facility compliance with environmental laws and regulations and coordination of plant-level, air quality related environmental activities.

- Negotiated the first SO<sub>2</sub> allowance transaction in the country under the 1990 CAAA Acid Rain Program.

***Senior Compliance Assurance Engineer***

1982-1991

***Entry Level Engineer through Environmental Engineer Progression.***

1974-1982

### **REGULATORY ADVISORY COMMITTEE and STAKEHOLDER PROCESSES**

Southwest Pennsylvania Ozone Stakeholder Process Technical Committee and Modeling Committee Chair

Southwest Pennsylvania Ozone Action Partnership Chair

Allegheny County Air Advisory Committee and Regulation Subcommittee Chair

Allegheny County / Three Rivers Wet Weather Demonstration Project Member

### **MUNICIPAL OFFICE and COMMUNITY SERVICE**

Elected to Upper St. Clair Township Board of Commissioners (1998 to present)

YMCA of Pittsburgh Camp Kon - O – Kwee Board and various Development Projects (1987 to present)  
And South Hills YMCA Volunteer of the Year Award (1995)

### **PROFESSIONAL LICENSES AND CERTIFICATIONS**

Professional Engineer and Professional Land Surveyor Registration in Pennsylvania (separate registrations –1980)

Qualified Environmental Professional, Institute of Professional Environmental Practice (1998)

### **PROFESSIONAL ORGANIZATIONS / AFFILIATIONS**

Air and Waste Management Association Member and Director of the Allegheny Mountain Chapter

Electric Power Generation Association Environmental Policy Committee and Air Quality Subcommittee Chair

Duquesne University Environmental Science and Management Graduate Program Advisory Board

### **EDUCATION**

Post Graduate Studies, University of Pittsburgh, Civil Engineering Department Environmental Systems Program (1979-1981)

Master of Science in Civil Engineering, Environmental Systems Program, University of Pittsburgh, Pittsburgh, PA (1979)

Bachelor of Science in Civil Engineering, Carnegie- Mellon University, Pittsburgh, PA (1974)

Name: \_\_\_\_\_ Robert W. ("Bob") Orchowski, PE, PLS \_\_\_\_\_  
 Title: \_\_\_\_\_ Principal \_\_\_\_\_  
 Affiliation: \_\_\_\_\_ Hillcrest Group, LLC \_\_\_\_\_  
 Address: \_\_\_\_\_ 838 Hillcrest Circle, Wexford, PA 15090 (bus office)  
 \_\_\_\_\_ 1509 Valley Court, Pittsburgh, PA 15241 (hm office) \_\_\_\_\_  
 Daytime Phone: \_\_\_\_\_ 412 – 854 – 1868 or 412 – 860 - 0817(cell) \_\_\_\_\_  
 Fax: \_\_\_\_\_ 412 – 854 – 1868 \_\_\_\_\_

If yes, complete background information or attach a resume.

First appointed to the Allegheny County Air Quality Advisory Committee in 1996 and continue in this capacity to date. Currently serve as the Committee's Regulation Subcommittee Chair. Other air quality activities or involvements include former Chair of the PA DEP Southwest PA Ozone Action Partnership and former Technical Committee Chair of the PA DEP Southwest PA Ozone Stakeholder Group that was responsible for developing the 10 County area Ozone Attainment Plan.

- Registered Professional Engineer in the Commonwealth of Pennsylvania
- Civil Engineering Bachelor of Science from Carnegie –Mellon University
- Master of Science from the University of Pittsburgh Environmental Systems Program

Summary of Relevant Air Quality and Compliance Enforcement Experience and Resume attached.

\*Background information should include one or two sentences on current work or interests and one or more sentences on past experience and assignments.

Please return this form to the following by March 15, 2008:

Mr. James Thompson, Acting Program Chief  
Air Quality Program  
301 Thirty-Ninth Street  
Pittsburgh, PA 15201  
Fax: 412/578-8144

## Relevant Air Quality and Compliance Enforcement Experience

DUQUESNE LIGHT COMPANY, Pittsburgh, PA

***Director, Air Quality***

1991-1996

Responsible for air quality – related facility compliance with environmental laws and regulations and coordination of plant-level, air quality related environmental activities, including the Cheswick Power Plant (largest air emission source in Allegheny County).

***Southwest Pennsylvania Ozone Stakeholder Process Technical Committee and Modeling Committee Chair***

circa 1995 -1996

Responsible for developing and executing the modeling effort and control measure strategy for the 7 county Greater Pittsburgh area 1 – hour ozone non – attainment area (Area now meets the EPA Standard).

***Southwest Pennsylvania Ozone Action Partnership Chair***

circa 1998 - 2000

Coordinated volunteer effort to raise public awareness of ozone related health issues and encouraged general public and business control measures.

***Allegheny County Air Advisory Committee and Regulation Subcommittee Chair***

1994 – present

Appointed by former County Commissioners and current Allegheny County Council to provide guidance to the Allegheny County Board of Health on air quality issues and was also appointed to chair the Subcommittee responsible for developing all Allegheny County air quality regulations.

***Electric Power Generation Association Environmental Policy Committee and Air Quality Subcommittee Chair***

circa 1994 - 2000

Coordination of state level electric generation source environmental activities and responsible for air quality related activities.

***Hands - on experience***

28 years experience with Duquesne Light Company and Orion Power in their environmental services departments, and most recently held the position of Environmental Services Manager for both companies. Responsible for environmental compliance and auditing, regulatory analysis and ongoing business compliance planning for the both companies' power plant fleets, including developing compliance plans for the U.S. Environmental Protection Agency Acid Rain and NO<sub>x</sub> Budget Programs. Provided US EPA with technical data and control hardware data used to adopt national roof fired coal boiler emission standards. Sponsored CMU research effort to develop new nationally adopted platform for modeling ground level ozone concentrations.

Personally developed and conducted coal plant audits and was in charge of all of Duquesne Light's environmental auditing activities. Served as the lead member of the Edison Electric Institute (EEI) Environmental Auditing Task Force project that developed the EEI Auditing Workbook working in conjunction with A.D Little, Inc.

Directly responsible for obtaining countless air emission source permits in a corporate management and consultant capacity.

Direct oversight for site specific air emissions modeling done for all Duquesne Light power plants, including plant specific health effects modeling of particulates and air toxics.

Certified to assess visible emissions under US EPA Method 9 (Certified "smoke reader")