

County Council of Howard County, Maryland

2019 Legislative Session

Legislative day # 8

RESOLUTION NO. 90-2019

Introduced by the Chairperson and at the request of the Executive

A RESOLUTION recommending to the Governor of Maryland that James Caldwell be appointed to the Patuxent River Commission.

Introduced and read first time on June 3, 2019.

By order Jessica Feldmark
Jessica Feldmark, Administrator to the County Council

Read for a second time and a public hearing held on June 17, 2019.

By order Jessica Feldmark
Jessica Feldmark, Administrator to the County Council

This Resolution was read the third time and was Adopted , Adopted with amendments , Failed , Withdrawn by the County Council on July 1, 2019.

Certified by Jessica Feldmark
Jessica Feldmark, Administrator to the County Council

Approved Vetoed by the County Executive July 5, 2019

Calvin Ball
Calvin Ball, County Executive

NOTE: [[text in brackets]] indicates deletions from existing language; TEXT IN ALL CAPITALS indicates additions to existing language. Strike-out indicates material deleted by amendment; Underlining indicates material added by amendment.

1 **WHEREAS**, Section 5-812 of the State Finance and Procurement Article of the Maryland
2 Annotated Code establishes a Patuxent River Commission in the Maryland Department of
3 Planning; and

4 **WHEREAS**, Section 5-814 of the State Finance and Procurement Article of the Maryland
5 Annotated Code provides that the Commission consists of, among others, members appointed by
6 the Governor on recommendations of the governing bodies of the counties within the Patuxent
7 River basin, which includes Howard County; and

8 **WHEREAS**, the County Executive and the County Council place their trust and
9 confidence in the abilities of James Caldwell as a member of the Patuxent River Commission.

10 **NOW, THEREFORE, BE IT RESOLVED** by the County Council of Howard County,
11 Maryland this 15th day of July, 2019, that James Caldwell is hereby recommended
12 to the Governor of Maryland for appointment as a member of the Patuxent River Commission to
13 represent Howard County.

JAMES A. CALDWELL

SUMMARY OF QUALIFICATIONS

Accomplished, results oriented, professional with over 40 years of progressive knowledge and leadership in environmental management and sustainability practices. Advanced knowledge and understanding of environmental policies, regulations and technology with demonstrated success in a variety of environmental initiatives and projects focused on sustainability. Adept at building and leading large, successful teams of professionals by setting goals, communicating, motivating and empowering. Strong verbal and written communication, relationship building, training and presentation skills. Dedicated professional looking to utilize demonstrated leadership and management skills to continue in the development of sound environmental initiatives and sustainable practices.

CORE COMPETENCIES

Environmental Policy and Planning
 Environmental Monitoring and Compliance
 Stormwater Program Management
 Environmental Education
 Personnel Management

Sustainable Practices, LEED principles
 Energy Conservation and Noise Control
 Water and Wastewater Technology
 Program Administration and Implementation
 Budget Planning, Analysis and Maintenance

PROFESSIONAL EXPERIENCE AND KEY ACCOMPLISHMENTS

Environmental Policy and Sustainability Practices

- Planned, developed, reviewed, and directly participated in the establishment of environmental initiatives throughout Montgomery County, and Howard County, Maryland
- Became the first county in Maryland (2002) to implement a fee-based stormwater facility inspection and maintenance program
- Led the largest US municipal purchase of wind-based electricity
- Designed and implemented a comprehensive ozone action day pollution mitigation program
- Developed a nationally recognized stream assessment and restoration program
- Implemented numerous community-based energy conservation programs
- Championed Low Impact Development (LID) designs to reduce stormwater impacts
- Developed an aggressive multi-media outreach program designed to partner with the business and residential community and implement a variety of sustainable environmental practices
- Managed the development of resource protection strategies for all major natural resource areas including air, water, energy, groundwater and forests

Client Relationship Management

- Represented local government on a variety of Local, State and Regional Committees, including the Washington Air Quality Committee, the Chesapeake Bay Policy Committee, the Anacostia Restoration Committee and the Washington Regional Wastewater Committee
- Coordinated pollution mitigation programs with Federal and State government, local agencies and private companies, and evaluated the success of both programs and personnel

- Served as a founding member on the Board of Directors of the DC Water and Sewer Authority for 10 years and chaired the Environment and Operations Committee
- Chaired a senior level committee, representing five local jurisdictions from three states, charged with allocation of wastewater capacity in the Washington, DC metropolitan area

Administration and Personnel Competencies

- Managed a staff of over 65 professionals – engineers, scientists and planners – involved in policy development, program implementation and enforcement in the areas of air quality, water quality, energy conservation, water and wastewater management, hazardous materials management and environmental education
- Responsible for the organization, management and career development for professional, field and administrative staff
- Managed an \$8 million operating budget and a \$35 million capital budget

EDUCATION

MS Environmental Management, American University, Washington, DC
 BS Wildlife Zoology, The Ohio State University, Columbus, OH,

EMPLOYMENT HISTORY

10/2011- 5/1/2019 **Office of Community Sustainability, Howard County, Maryland**
 1/2015-5/2019 Director, Office of Community Sustainability
 10/2011 – 1/2015 Manager, Stormwater Policy and Programs
 11/2009 – 9/2011 **President, The Caldwell Environmental Group, Mt. Airy, Maryland**
 5/2007 – 11/2009 **Vice President and General Manager, Berzaci Manufacturing, Kearnesysville, WV**
 3/1981 – 12/2006 **Department of Environmental Protection, Montgomery County, Maryland**
 1/1996 – 12/2006 Director, Department of Environmental Protection
 3/1992 – 12/1995 Chief, Office of Environmental Policy and Compliance
 8/1988 - 2/1992 Environmental Manager, Environmental Monitoring/Enforcement Group
 3/1981 - 7/1988 Environmental Planner and Manager of Field Operations
 1/1987 - 4/1996 **Board of Appeals, Howard County Maryland (Chairman 2 years)**
 1/1977 - 3/1981 **Environmental Scientist/Engineer, EnviroControl, Inc, Rockville, Maryland**
 11/1976 - 12/1977 **Staff Scientist, Tracor Jitco, Inc. Rockville, Maryland**

AFFILIATIONS

Chesapeake Stormwater Network, Board of Directors, 2017- present
Maryland Water Monitoring Council, 2013- 2019
Maryland Science Center, Science and Education Council, 1998 - present, past Chairman
Howard County Environment and Sustainability Board, 2008 to 2011
Commission on the Future – Sustainability Task Force, Howard Community College, 2007
Robinson Foundation Advisory Board, 2009 to 2011
Howard County Green Business Council, Executive Director 2009 to 2012

AWARDS

Received a total of 17 NACO (National Association of Counties) Achievement Awards and a variety of additional awards in recognition of environmental and sustainability initiatives.