



ROCK COUNTY, WISCONSIN

Board of Supervisors

51 South Main Street

Janesville, WI 53545

(608)757-5510

Fax (608)757-5511

**Announcement of Candidates for District 22 (City of Janesville
Wards 32-33, and 36, Town of Harmony Wards 1 and 2)**

For Immediate Release

April 10, 2023

County Board Chair Richard Bostwick is announcing the candidates for the District 22 vacancy:

- Llewellyn (Lew) Bowman
- Michael Schwarz
- Wesley Davis

The deadline for submittal was 5:00 p.m., Tuesday, April 4, 2023. District 22 includes the City of Janesville Wards 32-33, and 36, and Town of Harmony Wards 1 and 2.

Interviews for the three candidates that applied for the vacancy in Supervisory District 22 are tentatively scheduled to take place during the County Board Staff Committee meeting on Monday, April 24, 2023, at 5pm, in open session. This meeting can be viewed in-person in Conference Room N1/N2, 5th Floor, Courthouse-East located at 51 S Main St, Janesville, and via Zoom. Their application materials are attached.

State Statutes provide that the County Board Chair, with the confirmation of the County Board, is to appoint a person who is a qualified elector and resident of the Supervisory District to fill the vacancy. The person appointed will serve the unexpired term until the April 2024 election.

Submission # 2343929
IP Address 97.87.54.144
Submission Recorded On 04/04/2023 12:31 PM
Time to Take Survey 29 minutes, 19 seconds

Page 1

Full Name

Llewellyn (Lew) Bowman

Full Address

[REDACTED]
[REDACTED]

Phone

[REDACTED]

***Email**

[REDACTED]

Employer & Job Title

****SKIPPED****

If retired, please include former employer and title

Valero Renewables Jefferson - Manager of QA/QC

***Which board would you like to apply for?**

Rock County Board of Supervisors - District 22

Referred by

Saw notice in the Janesville Gazette

How long have you been a resident of Rock County?

15

What work experience or other experience do you have which will be beneficial in carrying out the responsibilities of this position?

Have had a career managing budgets and working in or with the food and agricultural/biofuels industries so I am familiar with the issues that confront many Rock County residents and companies with respect to costs and infrastructure. Maintaining good highways is essential to the industry and farmers in Rock County in moving their goods and receiving essential supplies and raw materials. Managing a budget is critical to every governmental agency so this is something that obviously carries over to a role on the County Board. As a retiree I have the time to devote to the needs of the of the County Supervisor role.

What education or special training do you have which you feel particularly fits you for the appointment to this position?

I have a Doctorate in Microbiology and additional specialized training in the FSMA (Food Safety Modernization Act which would be of specific help in dealing with issues in the County Health Department and with farmers and Food Processors in Rock County and the issues that they could face.

Do you have any previous committee experience or affiliations? (City, School, Church and Social clubs) Include a brief description of each.

None in Rock County, previously served on a committee for the Kettle Moraine School Board to explore issues related to school overcrowding issues up to and including the possibility of year round school.

If you would like to attach a resume, please do so below.

Attachment

LHB-Res-04-03-2023.doc

Llewellyn H. Bowman

Qualifications Summary

Manager and microbiologist with extensive experience in food and industrial fermentation, focusing on process optimization and development, product recovery, enzymatic process applications, and freeze-drying. Believe in using a team approach to develop solutions to the challenges of growth, expansion and change.

Professional Experience

VALERO RENEWABLES/ formerly RENEW ENERGY, Jefferson, Wisconsin 2008 – 2019
Leading Biofuels Producer

QA/QC Laboratory Manager

Responsible for optimization and control of fermentation processes working with production team and yeast and enzyme suppliers. Manages all levels of quality control from in process testing to final product approval

- Worked to put plant into position of being the plant with the lowest chemical costs in Valero fleet while improving fermentation performance
- Developed a new enzyme blend which shows promise of improving fuel ethanol yields by 3-5%
- Manage QA/QC staff in Quality testing of final ethanol products. Coordinated testing of all feed products.

GENENCOR INTERNATIONAL, Beloit, Wisconsin 2007 – 2008
Leading Manufacturer of Industrial Enzymes for Food and Industrial Processing

Director, Grain Processing Applications Development and Technical Service

Responsible for developing enzymatic applications for the grain processing industry as well as providing technical service to the sales staff and customers

- Developed new liquefying enzyme product for the fuel ethanol industry, supporting its introduction through numerous plant trials and technical support.
- Developed a new enzyme blend which shows promise of improving fuel ethanol yields by 3-5%
- Manage a staff of 7 scientists focusing on applications development and analytical support for technical sales

OSPREY BIOTECHNICS INC., Sarasota, Florida 2004 – 2006
Manufacturer of Specialty Biologicals for environmental, wastewater, and agricultural

Vice President of Manufacturing

Responsible for all aspects of manufacturing from fermentation and recovery through drying and stabilization as well as formulation, packaging and shipping

- Upgraded packaging operations with increased automation to accommodate a major expansion of capacity
- Upgraded and doubled aerobic fermentation and recovery capacity for *Bacillus* cultures to allow expansion of contract manufacturing capabilities
- Worked with research to implement projects to improve recovery process efficiencies achieving up to a 10-fold increase in recoveries with selected strains
- Implemented changes which reduced contamination rate to less than 10% from nearly 40%

VALENT BIOSCIENCES CORP., Long Grove, Illinois 2000 – 2004
World's leading producer of biopesticides and plant growth regulators

Manager – Microbiology Group

Managed microbiology research group focusing on the discovery and evaluation of new microbial biopesticides

- Scaled-up and field evaluated recombinant *B. thuringiensis* strain with significantly enhanced endotoxin yields

Professional Experience cont'd

- Served as liaison for Valent BioSciences Research to third party manufacturer (TPM) to review and evaluate manufacturing performance and provide direction and feedback on process improvement projects
- Functioned as resource for regulatory group to respond to EPA and other international regulatory bodies in preparing new product submissions, renewals, and manufacturing documentation

CHR. HANSEN INC., Milwaukee, Wisconsin

1987 – 2000

World's leading producer of cultures, colors, and enzymes for the dairy industry Largest producer of cultures for the meat, silage, and health food industry in the U.S

Process Technology / Pilot Plant Manager (1987-2000)

Supervised fermentation pilot plant with a staff of six, including budget responsibility Managed the scale-up of dairy lactic cultures and the process development and scale-up of both lactic and aerobic cultures used as probiotics, direct-fed microbials and biopesticides

- Developed fermentation production processes, allowing the company to build a contract manufacturing business based on biocontrol products. Collaborated with customers to optimize product form and performance. Worked with regulatory agencies and consultants in product registration efforts.
- Developed process for fermentation scale-up and recovery process for genetically modified *Streptococcus lactis subsp. diacetylactis* culture for enhanced diacetyl production.
- Directed development efforts in scale-up and process optimization of entire line of silage cultures which resulted in increased yields and cost savings of \$250,000 per year.
- Led freeze-drying research that significantly improved the understanding of factors influencing the survival and stability of freeze-dried products. Implemented process changes to utilize this information in production facility, which resulted in savings of \$2 million in the first year.
- Managed cheese making applications trials of genetically engineered "chymosin" product to evaluate performance prior to FDA registration and product introduction.

Interim Culture Plant Manager (1995-1996)

Directed all aspects of a \$20 million bacterial culture production facility, reporting directly to the company president Oversaw process improvement, budgeting, cost control, staff development, inventories, product quality, and facility modernization. Managed a staff of six supervisors and 28 hourly employees

- Significantly reduced overall contamination rate and product losses in the culture plant, resulting in savings of \$30,000-\$40,000 per month
- Brought production freeze dryer on line and into full-scale operation after more than a year of delays due to mechanical and operational issues
- Initiated and led a cross-functional modernization task force, which resulted in recommendations and an initial capital investment of \$3 million to upgrade the facility with improved automation and sterile processing capabilities. Developed and implemented a five-year plan for continued improvement

A.E. STALEY MANUFACTURING CO., Decatur, Illinois

1984 – 1987

Senior Microbiologist

Scientist responsible for fermentation optimization, manufacturing process technical support and enzyme process applications

AMSTAR CORPORATION, Dimmitt, Texas

1980 – 1984

Research Associate

Education

Ph.D., Microbiology, INDIANA UNIVERSITY, Bloomington, Indiana

Thesis Title: "Studies on the Distribution of Glycerophosphate Dehydrogenase in the Membranes of the Nonsulfur Purple Photosynthetic Bacteria *Rhodopseudomonas capsulata* and *Rhodopseudomonas shaeroides*."

M.S., Microbiology, UNIVERSITY OF MAINE, Orono, Maine

Thesis Title: "The Phospholipid Composition of Marine Bacteria during Growth."

B.S., Microbiology, UNIVERSITY OF MAINE, Orono, Maine

Professional Affiliations

American Society for Microbiology / Society for Industrial Microbiology

Submission # 2337726
IP Address 163.116.249.91
Submission Recorded On 03/31/2023 6:36 PM
Time to Take Survey 51 minutes, 48 seconds

Page 1

Full Name

Michael Schwarz

Full Address

[REDACTED]
[REDACTED]

Phone

[REDACTED]

***Email**

[REDACTED]

Employer & Job Title

ABC Supply Co., inc - Executive Director of Strategy & Business Integrations

If retired, please include former employer and title

SKIPPED

***Which board would you like to apply for?**

Rock County Board of Supervisors - District 22

Referred by

SKIPPED

How long have you been a resident of Rock County?

19

What work experience or other experience do you have which will be beneficial in carrying out the responsibilities of this position?

In my 33 year career at ABC Supply, I've held many positions that gave me a wide experience in many areas including Auditing, Training, Operations, Mergers and Acquisitions, Marketing, Purchasing and Merchandising, Research and Analytics, Strategic Planning and Budgeting as well as Management of Staff.

What education or special training do you have which you feel particularly fits you for the appointment to this position?

Bachelors of Business Administration in Accounting from UW-Milwaukee Center for Creative Leadership - Leadership Development Program My education and business experience has given me the ability to make sound decisions and apply them to many different functional areas. I have an open door management philosophy and believe in team building that includes all points of view to find optimal solutions and implement plans that support strategic plans. My ability to listen and include all points of view along with my well rounded experience would allow me to represent all of the residents of District 22.

Do you have any previous committee experience or affiliations? (City, School, Church and Social clubs) Include a brief description of each.

Janesville Elks #254 Delavan Optimists - Both the Scholarship and Fundraising Committees

If you would like to attach a resume, please do so below.

Attachment

SKIPPED

Submission # 2341576
IP Address 76.255.20.181
Submission Recorded On 04/03/2023 2:07 PM
Time to Take Survey 12 minutes, 43 seconds

Page 1

Full Name

Wesley Davis

Full Address

[REDACTED]
[REDACTED]

Phone

[REDACTED]

***Email**

[REDACTED]

Employer & Job Title

Retired teacher

If retired, please include former employer and title

Teacher Beloit Public Schools 36 years, Janesville Homebound instructor 14 years

***Which board would you like to apply for?**

Rock County Board of Supervisors - District 22

Referred by

County website

How long have you been a resident of Rock County?

76

What work experience or other experience do you have which will be beneficial in carrying out the responsibilities of this position?

I have turned in a hard copy to Haley for Rich Bostwick

What education or special training do you have which you feel particularly fits you for the appointment to this position?

B.S., BSEd., MST, 42 credits post MS work. I have served previously on as many as 15 state, district and county committees. Please see my resume.

Do you have any previous committee experience or affiliations? (City, School, Church and Social clubs) Include a brief description of each.

Please refer to resume. Resume was delivered personally to Haley

If you would like to attach a resume, please do so below.

Attachment

SKIPPED

1 Resume for Wesley K. Davis

Address:

[REDACTED]

Phone:

Cell:

Email:

Education: University of Wisconsin-Whitewater

B.S. Geography; Earth Science '69

B.Ed. Sec. Ed. English '71

M.S.T. Emphasis: Education; Urban Planning & Environmental Issues '75

Post-Graduate Work in various schools UW-Madison, Cardinal Stritch, UW-

Whitewater, Aurora University (ie. Teaching to Every Learner, Drop-out

Prevention, Getting Parents on Your Side, Gifted and Talented...)-'76-02

Graduate: Edgerton High School; Edgerton, WI 6/64

Employment:

9/07-2018

Janesville School District

Homebound Instructor: Several High School Subjects

Supervisor: Marge Hallenbeck

743-5070

8/71-6/07

Beloit School District

Beloit Memorial High School (BMHS)

Principal: Carlton Jenkins

363-3000

Teacher: English & Earth Science (ie. Creative Writing, Rapid Reading, Sports

Literature, English Literature, American Literature, Composition, Science

Fiction, Grammar, Speech, Business English...)

'96

University of Wisconsin-Rock County Campus

Instructor College for Kids- Archeology, "Digging up the Past" & Meteorology,
"Weather Wonders"

Supervisor: Diane Pillard (former Cont. Educ. Director; present Dean of Campus)

'71-78

Blackhawk Technical Institute-intermittent part-time:

GED English Skills, Creative Writing, Rapid Reading

'66-68

UW-Whitewater

Student Asst. in Science laboratory

'66-68 Southeastern Wisconsin Regional Planning Commission
Water Resources Management-Field Geologist, Cartography &
Air Photographic Interpreter

'64-72 General Motors Assembly Division-Welding, Painting, Maintenance

Community Service:

4/14-4/22 Elected Rock county board of supervisors

10/07-present Elected Deacon/Rock Prairie Presbyterian Church/Janesville

9/03-2020 Choir Member/Rock Prairie Presbyterian Church/Janesville

9/99-6/03 Choir Member/St. Mary's Loft Choir/Janesville

'98-05 Camera Operator & Producer JATV-12 Local Cable Access/Janesville

'90's Rock Valley United Teachers (RVUT)-PAC Delegate from BEA

'94 President Blackhawk Archeological Society/South Central WI

'85-87 Chair Rock County Democratic Party

'88-90 Vice-Chair First District Democratic Party and Treasurer

'80-82 President Beloit Education Association (BEA)

'70's-2007 Campaign manager for many local, county, state and national candidates

'70's-80's Attended several WEAC Teachers' Leadership Training Conferences

'75-80 BMHS Representative to Parent Teacher Association (PTA)

'85-87 Chair RVUT PAC

'80's Originator of RVUT Legislative Breakfast where Local, State & Federal
Elected Representatives and Administrators meet with Teachers...

'78-80 RVUT-President

'78-80 Stewardship Chair - Elected Church Council/St. Mark's Lutheran/Janesville

Rock County Board History

Vice Chair of Board 2 years

Committees:

Land Conservation 8 years
Agriculture and Extension 6 years
Planning and Development 8 years
Arrowhead Library 6 years
Ground Water Nitrate 8 years
Finance 2 years
County Board Staff 2 years
Ad Hoc Redistricting 1 year
Ad Hoc Blue Ribbon 1 year
 on organizational excellence
Ad Hoc Broad Band 2 years

State Committees:

Wisc. Land & Water Conservation Assoc.
Legislative and Administrative 8 years
Sub committees
 Rock County Board rep 8 years
 Southern Area rep 8 years
WCA (Wisconsin Counties Association)
 Rock county ambassador 7 years
 Rock county rep to 6 years
 Agriculture, Environment & Land Use

References:

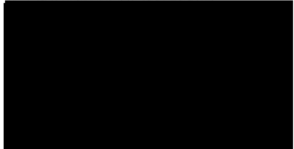
Dr. John and Dr. Kelly Klinger



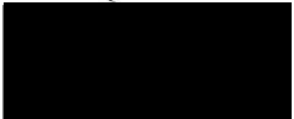
University of Wisconsin-Rock and Whitewater campuses, respectively.



Daniel Schicker



David Quaid



Gary and Norma Godding

