



# CITY OF MADEIRA BEACH, FLORIDA

300 MUNICIPAL DRIVE, MADEIRA BEACH FL 33708

TELEPHONE: 727-391-9951

## APPLICATION FOR APPOINTMENT TO BOARD OR COMMISSION

Please indicate your preference of board or commission:

- ☒ Civil Service Commission  
☐ Library Board  
☐ Planning Commission  
☐ Other \_\_\_\_\_

Are you a Madeira Beach Resident?

☒ Yes ☐ No

Are you an elector (qualified voter) of the City of Madeira Beach?

☒ Yes ☐ No

Are you related to a City of Madeira Beach employee or elected official? If yes, please state the name of employee or elected official and relationship:

☒ Yes ☐ No

Name: David Tagliarini  
Relationship: Better half

Are you available for:

Daytime meetings

☒ Yes ☒ No

Evening meetings

☒ Yes ☐ No

Why would you like to be considered as a candidate for service on this Board?

**I possess over 20 years in leadership positions. These include positions in the military, major medical corporations, and education. The combined experiences from the leadership positions translates effectively within the scope of the Civil Service Commission.**

Name: **Jerry Cantrell**

Phone: **770.833.7771**

Address: **13322 1<sup>st</sup> St E, Madeira Beach, FL 33708**

E-Mail: **cantrell33708@gmail.com**

Present Occupation: **Educator**

If retired, what was your last occupation? **Biomedical Engineer**

Please list any experience, special education, skills or talents that would be beneficial to the appointment you are seeking:

- **Manager of Capital Equipment Acquisition for BayCare Health System**
- **Director of Customer Support for Medical Education Technologies, Inc.**

- **Senior Manager of Field Engineering for Siemens Medical Solutions**
- **Program Manager of Radiological Services – Biomedical Engineering**
- **In Charge of Satellite Health Services for DD Eisenhower Army Medical Center**

Educational Background:

**USF - M.S. Environmental Science, Policy, and Geography**

**Southern Polytechnic State University - B.S. Electrical Engineering**

**Please see qualifications brief.**

Experience:

- **Youth Education Committee Chair for the Florida Section of the American Water Works Association**
- **FL DOE Certification in Engineering and Technology #1117853**
- **FL DEP License as Advanced Reclamation Wastewater Plant Operator**
- **Please reference qualification brief**

In compliance with Section 760.80, Florida Statutes, the City of Madeira Beach is required to report annually to the Secretary of State the number of minority and non-minority, and the number of physically disabled appointments to a board, committee, or commission.

**GENDER**    ☒ Male    ☐ Female

**PHYSICALLY DISABLED**    ☐ Yes    ☒ No

**RACE**    ☐ African-American

☐ Native-American

☐ Asian-American

☒ Caucasian

☐ Hispanic-American

Should I be appointed to serve on a board or committee, I agree to comply with the State of Florida's Sunshine Laws, Public Record Laws and the Code of Ethics for Public Officers, and will uphold the City's Charter and Code of Ordinances. I understand that I will have to take an Oath of Office should I be appointed to a quasi-judicial board. I understand that if I am appointed to the Planning Commission I will be required to file a Form 1 – Limited Financial Disclosure form.

Signature

Date: April 20, 2023

Revised: April 2023

**JERRY J. CANTRELL**

13322 1<sup>st</sup> St E, Madeira Beach, FL 33708 | (770) 833-7771 | [Cantrell33708@gmail.com](mailto:Cantrell33708@gmail.com) | Florida DOE#: 1117853

**EDUCATION*****St. Petersburg College / University of Samper (Salamanca, Spain)***

Spanish III 2022

***University of South Florida, St. Petersburg, Florida***

M.S. Environmental Science, Policy, and Geography 2017

Thesis: [The Role that the Quantity of Sampling Wells has on the Groundwater Quality Analysis at the Savannah River Site \(SRS\)](#)

***Southern Polytechnic State University, Marietta, Georgia***

B.S. Electrical Engineering 2003

***Southern Polytechnic State University, Marietta, Georgia***

Associate of Science 1997

***United States Army, Non-Commissioned Officer Academy, Ft. Benning, Georgia***

NCO Primary Leadership Development 1989

***United States Army Military Academy Preparatory School, Ft. Monmouth, New Jersey***

West Point Preparatory 1987

**CERTIFICATION*****State of Florida – Department of Education***

Chemistry, Grades 6 – 12 2018 – 2028

Physics, Grades 6 – 12 2018 – 2028

Engineering and Technology Education, Grades 6 – 12 2021 – 2028

***State of Florida – Department of Environmental Protection***

Wastewater Treatment Plant Class C License 2021

***Federal Aviation Administration***

UAS Pilot Certification 2021

**TEACHING APPOINTMENTS*****Pinellas County Schools***

Seminole High School – Physics, Chemistry, AVID, Engineering 2016 – Present

Tyrone Middle School – Mathematics 2016 – 2016

***University of South Florida – St Petersburg***

Graduate Teaching Assistant – Chemistry Lab Instructor 2013 – 2016

**EMPLOYMENT AND LEADERSHIP EXPERIENCE*****Pinellas County Schools***

Seminole High School – Science, AVID, and Engineering Teacher 2016 – Present

- 2023 Pinellas County Schools Top 10 Teacher of the Year
- 2021 Florida Section of the American Water Works Association Convention – [From High School to Hired.](#)
- Lead educator for planning and implementation of secondary STEAM program at SHS, including STEM Explorers activities, and the Sustainable Engineering Academy (SEA).
- Developed community STEAM and Summer Career Acceleration Program (SCAP) partnerships with local and state community organizations.
- Collaborated with internal and external personnel to obtain over \$2,100,000 in grants, gifts, CAPE funds, and in-kind contributions.
- Created opportunity for Wastewater Plant Operator D and Water Plant Operator D Licensing tests to be added to the FL CAPE funding list.

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Tyrone Middle School – Mathematics Teacher

2016 -2016

**University of South Florida – St Petersburg**

Graduate Teaching Assistant

2013 – 2016

- 2014 South Carolina Water Resources Conference - [Geochemical Spatial Analysis of the Groundwater System at the Savannah River Site \(SRS\)](#).
- Prepare, present, review, and recapture lessons for General Chemistry students.
- Assist other Graduate Assistants in understanding assignments and laboratory exercises.
- Responsible for preparing necessary materials for all sections general chemistry laboratories.

**BayCare Health System**

Manager of Capital Equipment Planning

2009 – 2012

- Analyzed health organization needs and provided recommendations and direction to increase staff efficiency, minimize life-cycle capital costs, and standardize acquisition of medical equipment.
- Administration and oversight of the medical equipment management database for 13 hospitals for compliance with JCAHO and corporately set goals and objectives.
- Compiled and presented quantitative and qualitative reports for Executive level with respect to operational and capital needs using Six Sigma continuous improvement process to establish life cycle cost analysis and control of existing medical equipment.

**Medical Education Technologies, Inc.**

Director of Customer Support

2007 – 2009

- Directed worldwide Customer Support activities – Reviewed, analyzed, established, and implemented productivity and efficiency goals and objects for international representation, domestic staff, and managers, as well as distributor affiliates.
- Administred worldwide business plan, management, and development strategies to achieve all aspects of established business objectives and goals. Implemented Customer Relationship Management software for worldwide use within organization.
- Research and investigate new or improved business and management practices to improve business processes and operations.
- Management guidance and development including hiring and developing staff and managing business activities to meet business objectives.

**Siemens Medical Solutions**

Senior Manager of Field Engineering

2003 – 2007

- Directed staff activities based on customer needs, managed business objectives, and business growth opportunities.
- Increased gross business revenue by 233% over a 3-year period.
- Compile and present reports to customers – including efficiency reports, analysis historical and current efficiency data, and compliance with established business goals and objectives.
- Conduct coaching sessions to observe and improve staff performance using a process improvement plan.

**WellStar Health System**

Program Manager of Radiological Services – Biomedical Engineering

1996 – 2003

**Dunwoody Medical Center**

Sr. Biomedical Engineer

1995 – 1996

**GE Anesthesia (Ohmeda)**

Sr. Field Service Engineer

1990 – 1995

**United States Army**

Biomedical Engineering Technologist

1986 – 2000