



## APPLICATION TO SERVE ON A CHARLOTTE COUNTY ADVISORY BOARD

**INCOMPLETE APPLICATIONS WILL BE RETURNED**

<b>Mr/Mrs/Ms:</b>			
<b>Name:</b>	<b>Last</b>	<b>First</b>	<b>Middle Initial</b>
	FROHN	ERIC	W
<b>Residence Address:</b>			
27329 VOYAGEUR DR		PUNTA GORDA	33983
<b>Street</b>	<b>City</b>	<b>Zip Code</b>	
<b>Mailing Address:</b>			
SAME			
<b>Street</b>	<b>City</b>	<b>Zip Code</b>	
<b>Phone No.</b>			
941.875.4063			
<b>Home</b>		<b>Business</b>	
<b>FAX:</b>			
<b>E-Mail Address:</b> PG.SALTYDOG@GMAIL.COM			

I hereby submit my name for consideration to serve in an advisory capacity to the Board of Charlotte County Commissioners on the following Advisory Board:

Name of Advisory Board

If applying for a specific category/position, please so state: HA WATERWAYS MSBL

Occupation: RETIRED ENGINEER/EXECUTIVE

If currently retired, previous occupation: DIRECTOR/CHIEF EDUCATION + TRAINING OFFICER, GLOBAL OPERATIONS

Civic/Professional Accomplishments/Offices Held:

PAST PRESIDENT HA CIVIC ASSN

HA STREETS + DRAINAGE MSBL

HA WATERWAYS MAINT ASSN, HA CANAL MSBL

**APPLICATION TO SERVE ON A  
CHARLOTTE COUNTY ADVISORY BOARD – CONTINUED**

In order to qualify a volunteer must both be a property owner within and reside within the Unit, and my qualifications to be eligible are as follows:

PERM RESIDENT 27329 VOYAGEUR DR  
SINCE 2002

If applicable, please indicate any employment, contractual relationship or status that you may have, or have had within the past 12 months, with any private business entity that rents, leases or sells any realty, or provides any goods or services to the County or that is conducting any business with the County.

N/A

Have you ever worked for the Charlotte County Board of County Commissioners?

☒ Yes ☐ No

➤ If "Yes", please list position, department, start and end date: 2004-2005 ZONING DEPT

Do you have any relatives currently working for the Charlotte County Board of County Commissioners? ☐ Yes ☒ No

➤ If "Yes", please list name(s) and department(s): \_\_\_\_\_

Are you a full-time Charlotte County Resident?

☒ Yes ☐ No

Have you ever been convicted of a Felony or Misdemeanor? (Please be sure you understand the question, as failure to answer truthfully will disqualify you). ☐ Yes ☒ No

Have you ever pled NO LO CONTENDRE or pled guilty to a crime which is a Felony or a Misdemeanor? (Please be sure you understand the question, as failure to answer truthfully will disqualify you). ☐ Yes ☒ No

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- 1.) All of the Boards and Committees appointed by the Board of County Commissioners are required to comply with the Sunshine Law FS 286.011 and some of the Boards and Committees appointed by the Board of County Commissioners are required to comply with Chapter 112, Florida Statutes, the Financial Disclosure Law. You may be required to file a Form 1 Financial Disclosure. You will be provided with more information upon appointment.
- 2.) Charlotte County, an equal opportunity/affirmative action employer, considers the selection and appointment of persons to advisory boards in a non-discriminatory manner consistent with the requirements of Federal, State and Local non-discrimination laws.
- 3.) The Board of County Commissioners request that you attend the Commission meeting at which your application will be considered for appointment. This office will notify you of the Commission meeting date.
- 4.) Members who fail to attend two (2) meetings in a rolling twelve-month period shall automatically forfeit their appointment.

By signing this application, you acknowledge that you have read and understand the previous statements.

FRAN  
Signature

07.17.2025  
Date

**A résumé or list of qualifications and experience is requested but cannot replace this application form.**

PLEASE RETURN THIS COMPLETED FORM TO:

Charlotte County Public Works  
Municipal Service District Representatives  
7000 Florida Street  
Punta Gorda, FL 33950

OR EMAIL TO:

[MSBU-TU@CharlotteCountyFl.gov](mailto:MSBU-TU@CharlotteCountyFl.gov)



## Qualifications-Areas of Expertise

Manufacturing Engineering  
New Product Introductions  
(NPI)  
Operational Management  
Design For Manufacturability  
CNC Programming &  
Operation

Quality Assurance &  
Monitoring  
Vendor & Supplier  
Management  
Project & Program  
Management  
Toyota Production System  
Lean Manufacturing

Deming Quality Principles  
Casting/Forging/Extrusion/Powdered  
Metal/Injection Molding  
Lean, Kanban, Kaizen, Six Sigma  
ISO 9001:2000/2008  
Goldratt Institute  
Jonah Training

Consultant

Jan 2025-Present

- Delivering professional consulting services in the fields of Engineering, Human Resources, Skills Identification, Skills Training, Psychometrics, and Product Design/Development for Manufacturing, for Fortune 500 companies globally.

Scientific Management Techniques, Inc., Director, Education & Training.

May 2013-Feb 2025

- Design and deliver complete spectrum of Industrial Training curriculum for commercial and educational clients in 31 countries.
- Perform and validate pre-employment screening method/testing.
- Perform and validate staff assessments for internal staff SWAT analysis.
- Design, build and deliver complete spectrum of Industrial Training Aids.
- Improve pre-assessment to post assessment deliveries by up to 86%
- Design in house training program to validate and ensure training compliance with over 50 validation studies at PhD level.

Shell Point Advisors, LLC, Principal

2011-2016

- Established and sold Insurance agency, specializing in Infinite Banking Concepts.

Shell Point Group, LLC, Principal

2011-2016

- Established and sold, agency providing I.R.S. Approved Engineered Structural Cost Segregation Studies.

Millennium Physician Group, Imaging Administrator

2009-2011

- Identified, and acquired privately held Independent Diagnostic Testing Facilities for assimilation into "Mayo Clinic" model.
- Grew Diagnostic and General Imaging revenue from \$12MM to over \$26MM through process improvements NOT acquisitions.
- Set and implemented operational strategies. Lead Process, QA & Management Engineering Improvement initiatives; developed P&P to drive utilization of imaging equipment to average daily capacity of 85%.
- Managed special projects (opening additional imaging centers, equipment installations/medical build-outs/expansions).
- Continuously exceeded board set financial objectives.

Harbor Imaging, North Port Imaging, Cardiac Stress Imaging, North Port Physicians Assoc., Harbor Land Holdings, ONMI Real Estate LLC, Seaside Radiology, Charlotte Radiology; Mobile Cardiac Nuclear Imaging Specialists;

Chief Executive Officer

2006-2009

- Identified and grew revenue opportunities from \$6MM to \$12MM
- Set and implemented operational strategies. Lead Process, QA & Management Engineering Improvement initiatives; Developed Organization wide Policies and Procedures for 3 fixed Independent Diagnostic Testing Facilities (IDTF) and 2 mobile imaging resources.
- Developed scheduling and staffing models to increase patient throughput without adding staff.
- Consistently exceed board set financial objectives.

Pinnacle Building, Project Manager/Insurance Coordinator

2004-2006

General Contracting & Insurance Adjusting

- Insurance Adjusting, construction estimation, acting Liaison between client and contractor.
- Managed work crews/developed QC process and reduced callbacks by 40%.
- Trained staff in the operations of heavy equipment as required (Barges, pile drivers, cranes, backhoes, excavators, skid-steers, etc.).

Robohand, Inc., Manufacturing Engineer/ISO Management Representative

1999-2004

- Designed, developed and delivered paperless ISO registration 38% under budget and 2 months ahead of schedule. The platform was globally integrated within the whole of Dover Resources, Inc. (Globally)
- Delivered cost reductions of 30% in manufacturing and assembly through application of DFM/DFA processes and optimizing cross training and capacity planning schedules.
- Refined part processing for multi-axis turning centers and multi-pallet machining centers for further reductions in tact and process times.
- Designed and built specialized broaching machine for elimination of wire EDM process for annualized cost reduction of over \$20,000 on one product grouping. Process later expanded to other product families for further savings.
- Established manufacturing and assembly process improvements that enabled introduction of 10 new product families in one year.
- Successfully integrated policies and procedures from Robohand Board, De-Sta-Co Board, and Dover Resources Board.

Edward Segal, Inc., Manufacturing Engineer

1993-1998

- Performed domestic and foreign special equipment installations and QA for customer final approvals.
- Established receiving inspection program which increased production throughput by 40%.
- Established design sign off procedure which reduced in-process engineering change orders by over 50%.
- Established vendor qualification program for purchasing staff which improved vendor quality by 20%.
- Redesigned (grey iron) patterns for Model 83 G product for quality improvement (+15%) and cost reduction (-21%).
- Designed/Built specialized eyelet/grommet/rivet insertion equipment, special faster installation equipment, modify designs as required and ensure changes properly documented
- Operated and trained staff on operations of all tool room equipment .

- Reidville Hydraulics, Inc., Materials (Engineering/Production) Manager 1990-1993
- Established vendor quality/procurement program which reduced outsourcing costs by over 26%.
  - Established incoming receiving inspection program which increased throughput by over 28%.
  - Established P&P for in-house mfg, assembly & test of European Licensed product at quality levels over 12% higher than produced by European O.E.M. (measured with customer feedback/returns/failures).
  - Assemble/Test of Vickers/Dennison/Hagglunds hydraulic pumps/motors/valves to 5,000/10,000 PSI in working pressure in clean room environment.
- Quest Machine Tool Co, Principal 1986-1990
- Developed methodologies for manufacture of complex shape microwave components used on the Hubble Space Telescope. (Electroforming of both OFHC Free Copper and Proprietary Nickel Alloys)
  - Redesigned pump remanufacture process which improved life on rebuilt/re-manufactured Waterbury Vickers Hydraulic Pumps by over 45%.
  - Designed, copyrighted and manufactured a tracked welding system for licensing worldwide.
- Marshall Engineering, Manufacturing Manager 1983-1986
- Established P&P to reduce prototyping turnaround by over 23%.
  - Established in-house job routing P&P which reduced in process scrap over 37%.
  - Established final inspection to MIL-Spec which reduced vendor rejections to zero.
  - Developed machining process for Molybdenum-98/-99 for medical, electronic and nuclear component applications.
  - Program/Set Up vertical and horizontal milling machines (Niigata HN50C/Maho/Matsuura 500 & 1000 Mills w/ Fanuc Controls).
  - Program/Set Up CNC Leblond/Makino Lathes (Allen Bradley Controls).
  - Operate all manual tool room equipment.
- Hart Tool & Engineering, Inc. General Foreman 1979-1983
- Participated in the design/development of a wide range of medical devices in both surgical applications as well as wearable devices.
  - Supervised production of components for aircraft, aerospace and robotics applications. (Sikorsky Helicopter as Tier 1 supplier), Unimation Robots, Medical Components for US Surgical (built first prototype surgical staple suture tool), American Cystoscope (built first arthroscopic esophageal surgical tools), built custom and prototype firearms for industrial designer Gary Wilhelm.
  - Supervised production of components for Hamilton Standard (Tier 1 supplier) including interior components for NASA.
  - Developed in-house in process inspection process to reduce in process scrap by over 29%
  - Completed Toolmaker Apprenticeship 05/1981
  - Operate all tool room manual and CNC machines (vertical/horizontal mills, surface grinders, drill presses, jig bores, etc.)

- Designed/developed/manufactured jigs/fixtures for in-house manufacturing components
- Designed/developed/manufactured tooling for the manufacture of powdered metal tooling.
- Developed applications for inroads in the use of powdered metal components.
- Produced industrial drive components for both civilian and defense applications

#### Education/Training

- Master's Degree coursework in workplace psychology and psychometrics, focus on decision tree theory (In progress)
- USF - American Society for Quality (ASQ) Certified Quality Improvement Associate (CQIA) certification.
- USF - Lean Bronze Certification, ASQ, Shingo and the Society of Manufacturing Engineers (SME).
- USF - Robotics Certification.
- State of Florida-Life Insurance Certification and Licensing
- Cost Segregation Certification (Nationally)
- Society of Manufacturing Engineers-GD&T, Surface Metrology, DFM, DFA, SPC
- Central Connecticut State College-FMEA (Failure Modes Element Analysis)
- CNC Programming-Leblond/Makino, Matsuura, Niigata, Maho, Okuma-Howa
- CAD Programs-CadKey, Solidworks
- Hydraulics-Vickers Hydraulics
  - Surface and submersible shipboard hydraulics
- Hagglunds Hydraulics (Sweden)
  - Surface and submersible shipboard hydraulics.
- Goldratt Institute-Theory Of Constraints (Jonah Certification)
- Waterbury State Technical College-Mechanical/Manufacturing Technologies, Technical Writing
- Teikyo Post University-Management Engineering/Leadership
- State of Connecticut-Tool and Die Maker/Apprenticeship completion.
  - Note my apprenticeship was extensive and comprehensive, included both manufacturing and industrial electrical controls training.
  - Repeatedly placed top 5 in apprenticeship competitions nationally.
  - Spent sophomore summer at Birmingham Small Arms in Great Britain.
  - Spent summer of junior year at MIT Metallurgical Lab
  - Spent summer of senior year pouring various types of gray and nodular iron as well as steel in foundry
- General Electric/Allen Bradley-PLC Programming
- Excel Partnership-QA Internal Auditor, Management Representative, Six-Sigma
- ANSI/RAB-ISO Auditor, Lead Auditor
- Allen Bradley/GE/Panasonic Programmable Logic Controls Training

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