APPLICATION FOR APPOINTMENT – Martin Development Board – Please	
Check One: 🗚 Mr. 🗆 Mrs. 🗆 Ms. 🗆 Miss 🗆 Dr.	incumpent
Name: EDWARD WEINBETZG	<b>RECEIVED</b> By Donna Gordon at 8:17 am, Jun 01, 2021
Residence Address: 4772 SW GROVE STREET, PAIN	NCTH, FL 34990 Street/City/Zip Code
Mailing Address: 1000 SE MONTEREY COMMONS BLVD, (if different)	Street/City/Zip Code Street/City/Zip Code
Commission District in which you reside: 5 <sup>dg</sup> Staff will compl	
Are you available year round to attend meetings?	what months <u>are</u> you available?
Telephone numbers: daytime: 287-8771 alternate: 48 5-1   ~Area Codes are considered 772 unless you note otherwise.	00 alternate:
EMAIL: EWEINBERGEDBC GMAIL, COM	
Have you ever pled guilty or "no contest" to a crime, been convicted of a prosecution deferred, been placed on probation, received a suspended sent with any offense (except minor traffic violations)? Please show all control intoxicated (DUI) convictions. $\Box$ yes $\Box$ no If yes, please provide the follow	tence or forfeited bail in connection on tence or forfeited bail in connection on the provided and the provi
TYPE OF OFFENCES:	
DATES:	
PLACES (city/state):	
SENTENCES OR FINES:	
A conviction record does not necessarily disqualify you for consideration, offense, nature of violation, and rehabilitation will be considered. The Commissioners retains the right to remove, at will, any appointee to a Be cause.	Martin County Board of County

**EDUCATION/EXPERIENCE:** A resume is recommended to be attached containing this and any other information that would be helpful to the Board in evaluating your application. Resume or letter of qualifications attached?

Education:	B.S. BIOLOGY,		ST.	ST. BONAMENYUTE (INDUERSITY 1985			1985
	M.S.	OCEANOLIZ	HMY,	FURDA	TECH	1987	



Employment Experience:

10 NEARS (1987-1997) KAMLEN-HORZN ZA VEARS (1997-PRESENT) EW CONSULTANTS, FINC

Other experience you feel would like the Co	ommission to know about you: BD5 BOARD
MEMBER OVER 20YEARS	CHATER THREE VEARS

Community Experience and Affiliations:	ECONOMITE COUNCEL.	MULTEPLE
CHAMBERS	1	

Other County Boards/Committees/Task Forces on which you have served:

Do you or any member of your immediate family work for Martin County or hold a position that might conflict with your duties for this Board/Committee/Task Force? If yes, please explain:

#### **REFERENCES:** Please list two references:

PAUL EZZO - V.P. ENCONSULTANTS INC. TED ASTOLFI - CEO, ECONOMIEC COUNCIL

- Applicants *may* be required by State Law and County Ordinance to file a Financial Disclosure Statement as part of the appointment process.
- Under penalties of perjury, I declare that I have read the foregoing and that the facts stated in it are true. (Pursuant to Section 92.525 Florida Statutes, falsifying this application is a Third Degree Felony punishable by up to five years imprisonment and up to a \$5,000 fine.)
- Florida law prohibits an advisory board member from doing business with its agency (The County). Section 112.313(3) and (7), Fla. Stat.

Signature:

Date:

Applications must be filed with Martin County Administration, 2401 SE Monterey Road, Stuart, Florida 34996 **by Friday, June 18**, 2021. All information submitted becomes public record. If you have any questions, please call (772) 221-1352 or send email to <u>dgordon@martin.fl.us</u>.

### EW Consultants, Inc.

Natural Resource Management, Wetland, and Environmental Permitting Services



# Edward R. Weinberg, P.W.S.

#### Education

Education			
<b>1987</b>	Florida Institute of Technology	Melbourne, FL	
	Master of Science in Oceanography	······································	
	J		
1985	St. Bonaventure University	St. Bonaventure, NY	
	Bachelor of Science in Biology cum laude	Su Bonaventare, 111	
	a new second of the Diology Current manue		
Certification			
	Certified Professional Wetland Scientist #000670	)	
	U.S. Army Corps of Engineers Certified Wetland		
	Jacksonville District (program discontinued)	u Denneator,	
	vacksonvine District (program discontinued)		
Experience			
•	EW Consultants, Inc.	Street EI	
1))/ – present	President	Stuart, FL	
	Trestuent		
1987-1997	Kimley-Horn and Associates	Stuant II	
		Stuart, FL	
	Project Scientist, Project Manager, Associate, Sh	larenoider	
	Office Manager – Stuart Office		
Professional	Affiliations		
	Society of Wetland Scientists		
	National Association of Environmental Profession	ala	
Florida Association of Environmental Professionals American Water Works Association			
	Merican Membrane Technology Association		
1	<b>Treasure Coast Builders Association</b>		
Civic Activitie	-		
	-		
	t. Lucie River Initiative, Board of Directors 1995		
	Business Development Board of Martin County, 1	995-2013	
	President 1999-2000 and 2011-2012, 2012-2013		
Ν	Iartin County Leadership, Class of 1992-93		

President

**Economic Council of Martin County 1995-present** 

Chairman, 2007 and 2014

### EW Consultants, Inc. Natural Resource Management, Wetland, and Environmental Permitting Services

# **Expert Testimony**

Seabreeze Shoppes: Martin County, Florida, 1999 – Wetland, endangered species, and environmental permitting testimony at 19<sup>th</sup> Circuit hearing.

Ranger Construction Industries: Daytona Beach, Florida, 2002 – Wetland, prescribed fire, and environmental permitting testimony in deposition and at trial for construction litigation, 7<sup>th</sup> Circuit.

Florida Inland Navigation District: Martin County, Florida, 2003 – Wetland and environmental permit testimony in deposition for eminent domain, not called to trial.

Provident Land, LLC: West Palm Beach, Florida, 2004 – Wetland and environmental permitting feasibility testimony at deposition for eminent domain, case settled before trial.

Martin County Utilities Ch. 120 Permit Appeal: Martin County, Florida, 2004 – Wetland qualitative evaluation and permitting advice in preparation for Ch. 120 hearing, case continued.

City of Port St. Lucie Utilities, Port St. Lucie, Florida, 2004 – Environmental resource permitting and resource assessment advice in preparation for administrative hearing, case settled prior to hearing.

Scripps Phase II/Briger DRI, Palm Beach County, Florida, 2010 – Expert testimony regarding environmental permitting and cumulative impact analysis for wetland impacts for Ch. 120 appeal of SFWMD ERP. Administrative hearing officer ruled in favor of permit issuance.

Sunset Beach Investments, LLC v. Kimley-Horn, St. Lucie County, Florida, 2015 – Expert testimony regarding environmental permitting and beachfront development on behalf of defendant. Testimony at deposition, case settled during trial prior to testimony.

Village of Wellington, Big Blue, Palm Beach County, Florida, 2017 – Expert testimony regarding vegetation clearing, wetland habitat and restoration, invasive species management, and wetland ecology. Testimony at deposition and in court hearing, case pending.

## **Publications**

Weinberg, Edward R. and J. Potts. 2003. Shallow Ocean Discharge Permitting of Brackish Water Reverse Osmosis Concentrate. AWWA Membrane Technology Conference, Atlanta, GA.

Weinberg, Edward R. 2002. Importance of Concentrate Disposal in Developing Future Water Supplies. AMTA Bi-Annual Conference, Tampa, FL.

Weinberg, Edward R. 2002. A Novel Permitting Approach for Surface Water Discharge of a Membrane Softening Concentrate. AMTA Bi-Annual Conference, Tampa, FL.

Weinberg, Edward R. 1999. A Methodology for Calculating Actual Dilution of a Membrane Concentrate Discharge to Tidal Receiving Waters. AWWA Membrane Technology Conference, Long Beach, CA.

Weinberg, Edward R. 1997. A Comparison of the Laboratory Analysis and Receiving Water Effects of a Reverse Osmosis Concentrate Discharge. AWWA Membrane Technology Conference, New Orleans, LA.

Whiting, David, Steve Wolfe, and Technical Advisory Committee (10 members including E. Weinberg. 1997. *Toxicity From Major-Seawater-Ion "Imbalance"*. AWWA Membrane Technology Conference, New Orleans, LA.

Weinberg, Edward R. 1996. A Methodology for Measuring Ion Balance Toxicity in Membrane Concentrates. American Desalting Association Biennial Conference and Exposition, Monterey, CA.

Wolfe, Steve, David Whiting, and Technical Advisory Committee (10 members including E. Weinberg. 1996. A Test Protocol for Membrane Concentrate Toxicity Resulting From an Imbalance of Seawater Ions. American Desalting Association Biennial Conference and Exposition, Monterey, CA.

Weinberg, Edward R. 1995. Ionic Imbalance Toxicity in a Reverse Osmosis Concentrate. AWWA Membrane Technology Conference, Reno, NV.

**Potts, John E. and E. Weinberg. 1993.** *Toxicity Testing of Brackish Concentrate – Do Current Regulations Apply?* **AWWA Membrane Technology Conference, Baltimore, MD.**