#### WATERSHORE AND BEACH ADVISORY COMMITTEE

Four (4) vacancies with terms to 12-11-2022 representing the following preferred, but not required categories: 1 - Hotel/Condo Owner, 1 - Scientist and 2 - Regular Members.

#### Duties

The Watershore and Beach Advisory Committee advises and makes recommendations regarding use or preservation of the following areas within the city limits: the waterfront, the beaches, and the natural bodies of water, including, but not limited to: Gulf of Mexico, bays, rivers, and creeks, excluding the Marina area as defined by Section 2-264.

#### Composition

Nine (9) members appointed by the City Council for two-year terms. Membership in one or more of the following categories is preferred but not required: Scientist, i.e., Marine Biologist, Engineer, Environmentalist, owner or representative of a hotel or condominium located on North Padre Island or Mustang Island, and a board member of the Corpus Christi Convention & Visitors Bureau. The Chairperson of the Watershore and Beach Advisory Committee shall act as an advisor to the Parks and Recreation Advisory Committee and vice versa.

Member size	Term length	Term limit
9	2 Years	6 Years

					Appointing				
Name	District	Term	Appt. date	End date	Authority	Position	Status	Category	Attendance
							Seeking		
Larisa A Ford	District 4	Partial	1/14/2020	12/11/2020	City Council		reappointment		6/6 meetings 100%
							Seeking		
Terry A Palmer	District 4	2	1/31/2017	12/11/2020	City Council	Chair	reappointment		7/7 meetings 100%
							Seeking	Hotel/Condo	5/7 meetings 71%
Jyoti Patel	District 4	2	4/19/2016	12/11/2020	City Council		reappointment	Owner	(2 excused absences)
Lauren M. Hutchison-							Seeking		5/7 meetings 71%
Williams	District 4	1	1/22/2019	12/11/2020	City Council		reappointment	Scientist	(2 excused absences)
Meredith Darden	District 1	2	12/19/2017	12/11/2021	City Council	Vice-Chair	Active	CVB	
Daniel E Mazoch	District 4	2	12/19/2017	12/11/2021	City Council		Active	Engineer	
Harrison A McNeil	District 4	1	1/14/2020	12/11/2021	City Council		Active		
Mukesh Subedee	District 2	3	12/15/2015	12/11/2021	City Council		Active	Environmentalist	
Dr. Philippe Tissot	District 2	2	12/19/2017	12/11/2021	City Council		Active		

#### WATERSHORE AND BEACH ADVISORY COMMITTEE

#### Applicant

Name	District	Status	Category
			Scientist
Larisa A Ford	District 4	Seekign reappointment	Environmentalist
			Scientist
Danny C. Graves	District 4	Applied	Environmentalist
Lauren H. Williams	District 4	Seekign reappointment	Scientist
			Scientist
Terry A Palmer	District 4	Seekign reappointment	Environmentalist
Jyoti Patel	District 4	Seekign reappointment	Hotel/Condo Owner

### Application for a City Board, Commission, Committee or Corporation

His     Prist Name     Middle folda       mail Address       2204 Mill Brook Drive       met Address       borpus Christi       Y       7 District 4       Burrent resident of the city?       ? Yes C No       ? types, how many years?       ver 15 years       Mobile: (361) 533-5138       Business: (361) 533-5138       Maternale Phone       Atternale Phone       Vork Address - Street Address and Suite Number       204 Mill Brook Dr       Vork Address - State       X	Profile					
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204 Mill Brook Dr Vork Address - City Corpus Christi Vork Address - State X Vork Address - Zip Code	Employer					
Vork Address - City Corpus Christi Vork Address - State X Vork Address - Zip Code	Work A	ddress - Street Add	Iress and Suite Num	ber		
Corpus Christi Vork Address - State X Vork Address - Zip Code	3204 Mi	ill Brook Dr				
Vork Address - State X Vork Address - Zip Code	Work A	ddress - City				
X Vork Address - Zip Code	Corpus	Christi				
Vork Address - Zip Code	Work A	Address - State				
	ТХ					
/8418	Work A	Address - Zip Code				
	78418					

#### Work Phone

3615335138

#### Work E-mail address

#### Preferred Mailing Address

Work Address

#### Which Boards would you like to apply for?

WATERSHORE AND BEACH ADVISORY COMMITTEE: Appointed

#### Interests & Experiences

#### Are you a registered voter?

r Yes r No

## Do you currently serve on any other City board, commission or committee at this time? If so, please list:

No

#### Education, Professional and/or Community Activity (Present)

PhD in Veterinary Microbiology and Immunology(Aquatic Animal Health) . MPA from TAMUCC Over 35 years experience in conservation biology and policy and environmental, natural resource sciences Board Member -Friends of Redhead Pond, and Friends of Mariana Trench

#### Why are you interested in serving on a City board, commission or committee?

I am committed to public service and actively participating in community decision making.

Upload a Resume

#### Are you an ex-Officio member of a City Board, commission or committee?

r Yes r No

No person shall be appointed by the Mayor or Council Members to serve on more than one board, commission, committee or corporation at the same time. If you currently serve as a voting member for a board, commission, committee or corporation are you willing to resign your current seat to serve on another board, commission, committee or corporation?

r Yes r No

#### **Demographics**

#### Gender

Female

#### Code of Ethics - Rules of Conduct/Conflicts of Interest

Do you represent any person or organization in any claim or lawsuit or proceeding involving the City?

r Yes r No

Do you, your spouse, your business or your spouse's business have a City contract?

r Yes r No

Does your employer or your spouse's employer have a City contract?

r Yes r No

Are you involved with any activities or employment that would conflict with the official duties on the City boards for which you are applying?

r Yes r No

Are you, your spouse, your business or your spouse's business involved in any pending bid, proposal or negotiation in connection with a contract with the City?

r Yes r No

Do you or your spouse have a pending claim, lawsuit or proceeding against the City?

r Yes r No

If you answer "Yes" to any of the questions above, please explain or ask to speak with the City's Legal Department. If you answer "NO" to all questions above, please enter N/A.

Not applicable

**Board-specific questions (if applicable)** 

Question applies to WATERSHORE AND BEACH ADVISORY COMMITTEE

The Watershore & Beach Advisory Committee must include members representing certain categories. Do you qualify for any of the following categories? \*

Scientist i.e., Marine Biologist)Environmentalist

#### Verification

**City Code Requirement - Residency** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-65, which states that all members of City boards and commissions, including ad hoc committees, appointed by the City, must be residents of the city. A move outside the city limits of the city by any member shall constitute automatic resignation from the particular board or commission on which such member served.

✓ I Agree

**City Code Requirement - Attendance** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-61, which provides that absences from more than 25% of regularly scheduled meetings during a term year on the part of any board, commission, or committee member shall result in an automatic termination. An absence shall be deemed unexcused unless excused by the board, commission or committee for good cause no later than its next meeting after the absence.

I Agree
 I
 Agree
 I

#### **Consent for Release of Information**

I understand that if any member of the public makes a request for information included in this application or in any attachment (e.g. resume or supporting documentation) for appointment it is subject to and must be disclosed under the Texas Public Information Act. I understand that under the Texas Public Information Act, my home address and home telephone number is subject to public disclosure unless I am elected or appointed to the position which I seek. I hereby consent to the release of my home address and home telephone number should it be requested under the Texas Public Information Act prior to my possible appointment or election. I hereby release the City of Corpus Christi, and its agents, employees and officers, from any and all liability whatsoever if the information must be released pursuant to the Texas Public Information Act.

V I Agree

Oath

I swear that all of the statements included in my application and attached documents, if any, are true and correct.

🔽 l Agree

# CURRICULUM VITAE OF LARISA ANN FORD

#### ADDRESS:

3204 Mill Brook Drive

Corpus Christi, Texas 78418

3615335138 (cell)

(Email)

#### **OBJECTIVE:**

Provide services in public and non-profit administration, particularly in the areas of natural resource research, management, conservation, outreach and policy development.

#### **EDUCATION:**

Masters in Public Administration (Environmental Track), Texas A&M University at Corpus Christi, August, 2003

Ph.D. Veterinary Microbiology (Minor: Fisheries), Louisiana State University, May, 1990.

Dissertation: Evaluation of *Aeromonas hydrophila* virulence factors: Their role in natural epizootics and their use as potential immunogens. Louisiana State University, Baton Rouge, LA 70803.

M.S. Microbiology, Texas A&M University, August, 1985.

1 Page

Thesis: Incidence and health significance of bacteria associated with diseased cephalopods maintained in closed seawater systems. Texas A&M University, College Station, TX 77843.

**B.S. Marine Biology, December, 1982.** Texas A&M University at Galveston, Galveston, Texas 77553

#### WORK EXPERIENCE:

September, 2018 – Present	Owner and Consultant, Coastal Environmental Strategies. Technical editing, grant writing, strategic planning services, assistance with coastal and ocean conservation and restoration planning, implementation and monitoring. Design and delivery of environmental educational programs and activities. Grants submitted to federal and state agencies, and private foundations.
	state agentice, and private realizations.

August, 2016 – August, 2018 Project Leader, Mariana Islands Refuges and Monument Complex, U.S. Fish and Wildlife Service, Dededo, Guam.

> Managed the complex that includes Guam National Wildlife Refuge (approximately 22,000 acres), Mariana Arc of Fire NWR, Mariana Trench NWR and the Marianas Trench Marine National Monument (approximately 96,000 square miles). Also, Guam National Wildlife Refuge has approximately 96,000 visitors annually and is open 7 days a week.

> Supervised up to 8 staff and several volunteers. Issued special use permits for research, filming and other activities. Reviewed management plans for overlay units in DOD jurisdiction. Coordinated with federal entities, governments of Guam and Commonwealth of Northern Mariana Islands, nongovernmental organizations, and other stakeholders. Responsible for submission of annual budget work

plan and execution of the plan. Submitted successful grant proposals. Oversaw depredation program for ungulates. Planned and oversaw invasive species controls. Oversaw protection of endangered and threatened species (butterfly, sea turtles, plants, and birds). Oversaw protection of cultural resources.

Member and organizer for the Marianas Trench Monument Advisory Council. Member of the Haggan Huddle (Sea turtle conservation for Guam), Participated in brown tree snake working group, and Coral Reef Task force meetings.

Planned outreach and special programs for visitors. Coordinated safety issues with Safety Officer. Coordinate with Zone Law Enforcement Officer on violations and other issues. Collated monthly activity report of Pacific Islands Refuges and Monument Office. Submitted accomplishments report via RAPP. Certified time sheets using QuickTime.

January, 2016 – July, 2016 Interim National Sage Grouse Coordinator. Resources and Planning Directorate, Bureau of Land Management. Washington, D.C.

> Acted as coordinator at the national level for all aspects of sage-grouse habitat/sagebrush conservation implementation including internal and external engagement, budget formulation and allocations (\$60 million), development of policy, and briefing the Department, OMB and others as requested. Tracked progress of plan implementation and provided opportunities to coordinate across programs and regions. Reviewed policy documents and associated communication materials. Provided training across resource programs including recreation. soil. water and air, vegetation management, wild horse and burros, etc... as it

	relates to sagebrush conservation. Prepared budget documents and briefing materials. Coordinated with federal and state partners and stakeholder groups. Kept administrative record, administered SharePoint site, and provided agenda and facilitation of several coordination calls per week.
	Coordinated with Great Basin LCC, Sage Grouse Task Force of Western's Governors' Association, Forest Service, USGS, FWS and state agencies. Provided briefings for Congressionals and OMB. Reviewed publications, resource management plans, EAs/EISs, pending legislation, and policies for consistencies with or effects on land use plans for areas with sage grouse habitat.
May, 2015 – August 2016	Resource Advisor and Border Coordinator. Resources and Planning Directorate, Bureau of Land Management, Washington D.C.
119-000	Represented the Assistant Director/Deputy Assistant Director within BLM and DOI in negotiations on budget, resource allocations, strategic direction and related issues. Conducted assessments of division management practices that affected the AD's resources or capability to implement the Administration's policies and established regulations and laws, and that met the needs of the Bureau. Promoted programs and management practice flexibility to respond to changing environments. Analyzed methods to improve systems such as the BLM's Management Information System (MIS), Inspector General and General Accounting Office Audits, Presidential Management Agenda, Budget Reporting Systems and program evaluations either Technical Procedural Reviews or Self-Assessments. Serve as the coordinator for addressing issues in the Strategic Plan, including working with the Department to integrate Departmental Government Performance and Results Act (GPRA) goals and objectives into the BLM plan. Provided support and assistance to the Assistant Director, Deputy

Assistant Director and Division Chiefs by working closely with the Budget Office for the preparation and completion of the various components of budget related documents. Reviewed policy documents and correspondence, and coordinate with solicitors and Director's Advisors on issues concerning wild horse and burros, forestry, rangelands, riparian, fish and wildlife, cultural resources, hazardous materials, abandoned mine lands, soil, water and air, planning, climate change, and recreation among other programs.

October 2012- May, 2015 Soil, Water and Air Program Lead and National BLM Border Coordinator, Bureau of Land Management, Washington, D.C.

> Responsible for preparing budget documents for BLM's Soil, Water and Air Program (Subactivity 1010), including justifications, annual work plan, target allocations, performance measure reports, workload accomplishments and spend plans. Work with MIS/PMDS, ABC and Budget Planning System routinely. Made suggestions for improving budget planning, and project implementation tracking. The the total budget for 1010 Subactivity is approximately \$40-45 million/year. Manage projects receiving annual funding, including review of scope of works and review of deliverables. Provide comment on draft legislation, Executive Orders, rulemaking documents, resource management plans, EA's, and EIS's. Develop training and curriculum for soil, water and air specialists. Develop program strategic planning documents, review and comment on manuals and handbooks for the program. Serve as Acting Division Chief and Acting Deputy Division Chief in their absence. Served as the BLM Border Coordinator for the northern and southern borders, and participated in monthly DOI Border coordination calls, BLM border coordination calls and interagency environmental task force calls. Served as a member of the writing and implementation team for departmental guidance for the Principles and Requirements necessary for

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compliance with water resources project legislation. Served as lead on the Ecological Site Description Implementation Interagency Team for the Bureau and implement ESD procedures for landscape level vulnerability planning and climate change assessments. Served as Board Member of the Western Regional Air Partnership, as a member of the Federal Land Advisory Group for the Soil Science Division of NRCS, and as a member of the National Technical Committee on Hydric Soils. Served on the President's National Ocean Policy Workgroup -subgroup on Ecosystem Based Management and the Leadership and Policy Team as well as a member of the Technical Advisory Panel for the National Ocean Science Bowl. Serve on NRCS's Soil Survey's Strategic Planning Committee. Provide technical and program support for oil and projects (including hydrologic fracturing), qas landscape and watershed assessments, land and resource management plans, NEPA analysis, and conforming to the Federal Land Policy and Management Act, Clean Water Act, Clean Air Act, Endangered Species Act, Marine Mammal Protection Act, Magnuson Stevens Fisheries Conservation and Management Act, NHPA, state water rights, and other federal and state regulations. Provide briefings to senior management.

Reviewed, ranked and provided funding for land and coastal projects on BLM lands. Reviewed proposed rules, regulations and legislation that affect range, forest, ocean, coastal and Great Lakes ecosystems, from a standpoint of landscape level assessments and management of soil, water and air resource protection and sustained yield of ecosystem services they provide.

Developed partnerships with other federal agencies, state, local and tribal entities, as well as academia, NGO's and private firms for landscape and watershed research and assessments that inform management decisions. Participated in active partnerships for salinity control in the Colorado River Basin, EPA's drought initiatives including the Missouri River Drought Pilot project, sedimentation issues, climate change adaptation strategies, ecosystem-based management and outreach activities for natural resources issues and education.

#### March 2010 - October 2012

Senior Fish & Wildlife Biologist, USFWS, DOI, Corpus Christi Texas, DOI Texas Border Coordinator, Co-Acting FWS Southern Border Coordinator.

Reviewed and commented on U.S. Army Corps of Permits, associated EAs, or EISs, completing section 7 consultations under the Endangered Species Act as appropriate, and following-up on mitigation project status and completion. Coordinated Section 206 Restoration Projects that require review of modeling protocols, Planning Aid letters and Fish and Wildlife Coordination Act Reports, including projects that concerned removal of carizzo cane and saltcedar. Expert on ESA, NWR Refuge System Administration Act, CWA, CAA, NEPA, and MBTA. Coordinated coastal and ocean restoration and mitigation projects with Padre Island national Seashore and other coastal land-owners and managers. Coordinated with U.S. Navy and Coast Guard on resource protection issues.

Served as the Texas Border Coordinator for Ecological Service and the DOI Texas State Coordinator. Coordinated with consultants, CBP, BP Sectors and Headquarters, Refuges, NPS, IBWC, TPWD, FEMA, USDA, TGLO, TCEQ, EPA, and others concerning ongoing border Projects. These included construction of the Border Fence /Wall in Cameron and Hidalgo counties and review infraction reports to ensure impacts to trust resources are being avoided and minimized. Prepared mitigation measures and tables for The Border Fence, assisted Refuge in preparation of proposals for land acquisition projects, reviewed the proposed maintenance contract for CBP activities, and perform site visits as needed. Completed the Laredo Cane Removal Biological Opinion and continue to monitor progress of cane removal and revegetation efforts. Responded to public outcry concerning use of the herbicide on the cane and helped coordinate two public meetings to address the Service's role in the process. Completed a Biological Opinion with ICE on the Port Isabel Detention Center (compensation included 98 acres added to Refuge management as denning habitat for ocelots) and continued to coordinate with the Corps concerning a Section 206 restoration project Laredo. Completed a Biological Opinion on a coal mine in Eagle Pass and a Land Port of Entry in south Texas, and two Biological opinions for housing developments that impact whooping crane habitats. Served as office lead for the newly proposed nuclear power plant southeast of Victoria, Texas that as proposed would have impacted whooping cranes.

Co-developed a migratory bird game for outreach activities with students, and served as a committee member for the City of Corpus Christi's Coastal Bend Bays Foundation Earth Day - Bay Day Event for seven years.

Attended Borderland Task Force Meetings and PDT meetings for five BP Sectors in Texas.

Served as Co-Acting Southern border Coordinator for Region 2 and Region 8 and served a 30 day detail in the WO (Arlington, VA), acting as FWS Border Liaison. Reviewed and commented on, CBP responses, questions from the Senate Oversight Committees, questions concerning DOI border mitigation projects and associated project worksheets. Provided briefings to Branch Chiefs in Endangered Species and Refuges, DOI officials, CBP officials and other as appropriate. Communicated with Refuge and Ecological Services field offices weekly to coordinate efforts on outstanding issues with CBP and other entities involved in border activities.

Negotiations for impacts to Refuge resources and

threatened and endangered species included:

Up to \$21 million in phased funding from CBP for third party land acquisition and conservation within approved Refuge boundaries for Lower Rio Grande National Wildlife Refuge (\$3 million in acquisitions to date), and coordinated the other projects for the remaining \$29 million in CA, NM and AZ.

\$1 million from IBWC for land acquisition and conservation within approved Refuge boundaries for Lower Rio Grande National Wildlife Refuge (LRGV NWR).

\$200,000 for land acquisition for the LRGV NWR from CBP for 24 acres

\$100,000 for freshwater resources (well pools, etc...) for the Lower Rio Grande NWR

\$25,000 from CBP for control of invasive species on Laguna Atascosa NWF

Transfer of 23 acres from CBP to the Refuge for conservation

\$200,000 transfer from housing developer to TNC for recovery efforts for the whooping crane, and over 40 acres in conservation easement due to impacts of a housing development.

\$10,000 transfer from developer to TNC for recovery efforts for the whooping crane due to impacts of pier construction.

163 acres in conservation easement and being enhanced by developer for recovery of the whooping crane to be turned over to a land trust upon completion

Enrolled approximately 80 acres of denning habitat of the ocelot from DHS lands into Refuge management.

\$9900 donated to the Friends of Laguna Atascosa

NWF for conservation and recovery actions of the ocelot due to impacts of a coal mining operation June 2002 – March 2010 Fish & Wildlife Biologist, USFWS, DOI, Corpus Christi, TX ES Single Point of Contact for U.S. Customs and Border Protection Projects in Texas. November 1999 - June 2002 Research Associate, UTMSI Port Aransas TX Analyzed endocrine receptor physiology using a variety of techniques, determined mercury levels is Gulf of Mexico species of fish tissue, analyzed fish sperm for motility, served as care supervisor of rabbits for the production of antibodies for use in assays, prepared powerpoint presentations. managed lab equipment, performed inventory and order laboratory supplies, and prepared media. Ran statistical analyzes, reviewed papers for submission to scientific journals and grant proposals, diagnosed fish health problems and suggested treatments, necropsied fish, injected fish, prepared injections for fish, prepared fish food, spawned fish and monitored development stages, took non-lethal samples from fish and laboratory rabbits. January 1999 - November 1999 Teacher, Sinton ISD, Sinton Texas Taught 7th and 8th grade science, also taught gifted students in science. Ordered supplies, prepared tests, created interactive activities, submitted grants, organized recycling on campus, attended training

Summer 1999 Coordinator for YCC Group at Aransas National Wildlife Refuge, USFWS, Austwell, TX

> Coordinate YCC youth on construction of boardwalk across barrier island march, refuge vegetation removal in ecosystems, trash painting, coastal pickup, sian replacement and environmental education projects involvina bav and coastal ecosystem activities. Responded to visitor's guestions. Conducted vehicle and boat repairs and maintenance, boat operations and navigation, operation and repair of nets and a variety marine sampling gear.

March, 1996 - December 1998 Assistant Professor, Fisheries & Wildlife Resources, Univ. of Idaho, Moscow, ID, Native American Student Advisor for College of Natural Resources

> Planned and directed a broad variety of management operations in a natural resources setting including fish stocking. accessing fish population health and coordinating with programs throughout within Russia; plan and directed research program for aquatic animal health in Idaho fish hatcheries for conservation, directed aquatic animal health program through University components and partners, including labs in Russia, and evaluated all research data for fisheries aguatic animal health program in University and in Russian cooperating laboratory and fish stocking facilities; invasive species control, developing long and short term management plans for aquatic animal health; directed fish hatchery maintenance staff. Evaluated aquaculture species introduced into the wild. Submitted successful grants.

> Taught Aquatic Animal Health, Marine Mammal Management, Aquaculture, and Freshman orientation. Research projects included immunology of salmonid fish, carp and trout. Wrote research papers, grants, and was able to bring a Visiting Scientist from Russia to work on potential immunogens for fish.

	SUPERVISORY DUTIES: Supervised up to 3 lab technicians and 3 Master's degree students. Served as Faculty Advisor for Native American Association for college.
July, 1995 - March, 1996	Immunologist, Biological Assessment Section, NFHRL, National Biological Survey, DOI, Kearneysville, WV
	Research bacterial pathogens of fish, immunological aspects of fish and application to aquaculture and fish restoration programs, worked primarily with the Atlantic Salmon Restoration Program throughout the ocean, coasts and rivers of New England, performed and designed experiments in laboratory and field conditions, ordered supplies, served as Assistant Section Leader for Bacteriology, supervised other biologists, lab technicians and student workers, served on graduate committees, published referred articles as well as government publications and pamphlets, adjunct faculty at Shepard College and Virginia Polytechnic Institute. Assessed impacts of introduced species into the wild, including aquaculture species (ocean, coastal and freshwater), Asian carp and home aquarium species. Provided managers with information and technical assistance regarding saltwater and freshwater fisheries issues, current research initiatives and technology improvements. Submitted successful grants.
	SUPERVISORY DUTIES: On occasion served as Acting Section Leader, da supervised up to 3 lab technicians, 3 graduate students, and other PhD researchers daily.
January 1992 – March 1996	Open Door, Vice President, Advocate for disadvantage populations and Reading tutor/trainer.
<b>12</b>   9 a d o	Grant writing, grant management, supervising trainers, formulating and reviewing budget, outreach and public speaking, training, providing support services including, reading instruction, representation/advocate services for government services organizations, schools, and legal entities for women learners with low income. Purchasing

equipment, supplies and training material, attend national conferences. Perform Human Resource function for organization.

SUPERVISORY DUTIES; Supervised up to 12 trainers at any one time. Human Resource Director

December, 1991 - July 1995 Microbiologist, NFHRL, Assistant Section Leader Bacteriology, USFWS, DOI, Kearneysville, WV

July, 1989 - December 1991

Microbiologist, NFHRL, USFWS, DOI, Kearneysville, WV

#### PROFESSIONAL SOCIETY MEMBERSHIPS AND ACTIVITIES:

American Society of Public Administration, 2002- present

American Fisheries Society, 1984 - present

Fish Health Section, 1984 - present

Service: Awards Committee, 1993-1996; Chair 1994-1996 Co-editor of Newsletter, 1993 - 1996 Finance Committee, 1993- 1996 Journal of Aquatic Animal Health, Best Paper Award Selection Committee, 1993, 1996, 1997. Education Section, 1989 - present

Equal Opportunity Section, 1991 - 1998

Service: J. Francis Allen Scholarship Committee, 1989 - 1994 Chair 1991 - 1993

Past Chair 1993 - 1994

Southern Division, 1984-1996

#### Service: Student Affairs Committee, 1992-1995

International Association for Aquatic Animal Medicine, 1984 - 1998

Service: Membership Committee, 1988 – 1992 Newsletter Editor, 1990 - 1993 Editorial Advisor for Newsletter, 1993 - 1994 Student Liaison Committee, 1993 – 1994 Board Member (elected), 1994 – 1996 Secretary-Treasurer (elected), 1996-1998

World Aquaculture Society, 1989 - 1998

American Society for Microbiology, 1984 - 1998

**European Association of Fish Pathologists**, 1996-1998

Working Group Member of Extension and Information Transfer Subcommittee, National Aquatic Health Strategy Steering Committee, Fish Health Management Task Force, Joint Subcommittee on Aquaculture 1992-1994

Proposal Review Panel member, Aquaculture-Small Business Innovation Research grants, USDA, 1993, 2015, 2016

Review panel for Hawai'i Conservation Alliance Conference abstracts, 2017.

ALSO:

- Ad hoc reviewer for Aquaculture-Small Business Innovation research grants, UDSA, 1994-2008.
- Ad hoc reviewer for USDA Competitive Research grants-disease, genetics; 1993-2002.
- IAAAM Voting Representative to the USDA-APHIS Marine Mammal Negotiated Rule Making Committee for the rewriting of the Marine Mammal portion of the Animal Welfare Act 1995-1996

## Skills:

Professional level use of Microsoft Office, variety of statistical software packages, and various database programs, familiarity with Raiser's Edge.

#### **CERTIFICATIONS:**

#### Angler Education Instructor - TPWD, September 2018

Hazwoper Certification – DOI, October, 2011

**Certified Fisheries Scientist** - American Fisheries Society, No. 2117, 9/94, renewed 12/02

Certified Open Water SCUBA Diver, YMCA, 12/79.

International Certificate for SCUBA, CMAS, 10/02

#### **PUBLICATIONS:**

#### Refereed

Fredricks, T. B., Fedynich, A.M., Benn, S. and Ford, L. 2009.

Environmental Contaminants in White-winged Doves (*Zenaida asiatica asiatica*) from the Lower Rio Grande Valley of Texas, USA. Arch. Environ Contamin Toxicol. 57:387-396.

Thomas, P, Tubbs C, Detweiler C, Das S, Ford, L and Breckenridge-Miller, D. 2005. Binding characteristics, hormonal regulation and identity of the sperm membrane progestin receptor in Atlantic croaker. <u>Steroids</u> 70(5-7):427-433.

**McDonald, B and Ford, L.A**. 2005. Trends in environmental Law education and Its Role in bridging the Gap Between Stakeholders in Environmental Issues and Policy: A Case Study of the Guadalupe River Delta Water Usages Issues in Texas, USA. <u>Forum on Public Policy 1(1):128-143</u>

**Guseva, N.V. and Ford, L.A.** 1998. Immunogenic effects of the vaccine VYS-2 and glucan under experimental sub-acute and chronic T-2 mycotoxicosis. In:Problems in the development of fisheries in inland waters including market relationships@ (V.V. Konchic,ed), Minsk: Chata, p. 292-296 (In Russian).

**Ford, L.A., P.A. Barbash and R.C. Cipriano.** 1998. Sea-run Atlantic salmon broodstock in the Connecticut and Merrimack River restoration programs: control of furunculosis and the significance of agglutinin response to a commercial bacterin. <u>Progressive Fish-Culturist</u> 60 (2): 88-94.

**Cipriano, R.C., L.A. Ford, J.H. Schachte and C.J. Petrie.** 1997. Investigations on the detection of *Aeromonas salmonicida* from asymptomatic populations of salmonid fishes that survived epizootics of furunculosis. <u>Biomedical</u> <u>Letters</u>: 52;229-233.

**Cipriano, R.C., Ford, L.A., Smith, D.R., Schachte, J.H. and Petrie, C.** 1997. Differences in detection of Aeromonas salmonicida in covertly infected salmonid fishes by the stressinducible furunculosis test and culture-based assays. <u>Journal</u> <u>of Aquatic Animal Health</u> 9: 108-113.

**Cipriano, R.C., Ford, L.A., Teska, J.D., Schachte, J.H., Petrie, C., Novak, B.M. and Flint, D.E.** 1996. Use of nonlethal procedures to detect and manage *Aeromonas salmonicida* in potentially threatened and endangered populations of salmon. <u>Diseases of Aquatic Organisms</u> 27:233-236.

Ford, L.A. and P.A. Barbash. 1996. Health management of the Atlantic salmon restoration effort. <u>Women in Natural</u> <u>Resources</u> 17(3): 27-33.

**Cipriano, R.C., Ford, L.A., Starliper, C.E., Teska, J.D., Nelson, J.T. and Jensen, B.N.** 1996. Control of external *Aeromonas salmonicida*: topical disinfection of salmonids with chloramine-T. Journal of Aquatic Animal Health 8: 52-57.

**Cipriano, R.C., Ford, L.A., Nelson, J.T. and Jensen, B.G.** 1996. Monitoring for early detection of *Aeromonas salmonicida* to enhance antibiotic therapy and control furunculosis in Atlantic salmon (*Salmo salar*). <u>Progressive</u> <u>Fish-Culturist</u> 58: 203-208.

**Cipriano, R.C., W.B. Schill, J.D. Teska and L.A. Ford.** 1996. Epizootiological study of bacterial cold-water disease in Pacific salmon and further characterization of the etiologic agent, *Flexibacter psychrophila*. Journal of Aquatic Animal Health 8: 28-36.

**Cipriano, R.C., Ford, L.A. and J.D. Teska.** 1995. Association of *Cytophaga psychrophila* with mortality among eyed eggs of Atlantic salmon (*Salmo salar*). Journal of Wildlife Diseases 31(2): 166-171.

**Cipriano, R.C., L.A. Ford and T.E. Jones**. 1994. Relationship between resistance of salmonids to furunculosis and recovery of *Aeromonas salmonicida* from external mucus. <u>Journal of</u> <u>Wildlife Diseases</u> 30(4): 577-580.

**Cipriano, R.C., L.A. Ford, J.H. Schachte and C. Petrie.** 1994. Evaluation of mucus as a valid site to isolate *Aeromonas salmonicida* among asymptomatic populations of lake trout (*Salvelinus namayacush*), <u>Biomedical Letters</u> 49: 229-233.

**Ford, L.A.** 1994 Detection of *Aeromonas salmonicida* from water samples using a filtration method. <u>Aquaculture</u> 122: 1-7.

Ford, L.A., R.C. Cipriano and T.K. Penniston. 1994 Isolation of Aeromonas salmonicida from paddlefish, Polyodon spathula. Journal of Wildlife Diseases 30: 447-449.

**Cipriano, R.C. and L.A. Ford.** 1993. Comparison of dilution counts with standard culture methods for the detection of *Aeromonas salmonicida* from clinical specimens. <u>Biomedical Letters</u> 48: 145-150.

**Ford, L.A.** 1992. Host defense mechanisms of cephalopods. <u>Annual Reviews of Fish Diseases</u> 2: 25-41.

**Ford, L.A. and R.L. Thune**. 1992. Protection of channel catfish to motile aeromonad septicemia after immunization with a crude preparation of S-layer protein. <u>Biomedical Letters</u> 47: 355-362.

**Cipriano, R.C., L.A. Ford, J. Teska and L. Hale.** 1992. Detection of *Aeromonas salmonicida* in the mucus of salmonid fishes. Journal of Aquatic Animal Health 4:114-118.

**Ford, L.A. and R.L. Thune.** 1991. S-layer positive motile aeromonads isolated from channel catfish. <u>Journal of Wildlife</u> <u>Diseases</u> 27(4): 557-561.

Ford, L.A., S.K. Alexander, K.M. Cooper and R.T. Hanlon. 1986.Bacterial populations of normal and ulcerated mantle tissue of the squid, *Lolliguncula brevis*. Journal of Invertebrate Pathology 48: 13-26.

#### Non-Refereed

**Cipriano, R.C. and L.A. Ford.** 1995. Control of furunculosis by topical disinfection of fish externally infected with *Aeromonas salmonicida.* National Biological Service, NBS Information Bulletin 42:2 pages.

**Cipriano, R.C., L.A. Ford and J.D. Teska.** 1995. Nonlethal procedures for detecting and monitoring furunculosis in salmon. National Biological Service, NBS Information Bulletin 40:2 pages.

**Cipriano, R.C. and L.A. Ford.** 1994. Mucus as a source for reliable isolation of *Aeromonas salmonicida* from asymptomatic fish. National Biological Survey, Research Information Bulletin 35:2 pages.

**Ford, L.A., R.C. Cipriano and T.K. Penniston.** 1994. Isolation of *Aeromonas salmonicida* from paddlefishes. National Biological Survey, Research Information Bulletin 7, 2 pages.

**Ford, L.A., R.C. Cipriano and T.K. Penniston.** 1994. Epizootic of furunculosis in paddlefish. <u>Proceedings of IAAAM</u> <u>Conference</u>. Brad Fenwick, editor. May 10-14, 1994, Napa CA, 25: 121-128.

**Cipriano, R.C. and L.A. Ford.** 1993. Resistance of different salmonid fishes correlates with isolation of *Aeromonas salmonicida* from external mucus. National Biological Survey, research Information Bulletin. 99: 2 pages.

**Cipriano, R. C., L.A. Ford and J.D. Teska**. 1993. Low survival rate of Atlantic salmon eggs believed due to Cytophaga psychrophila. National Biological Survey. Research Information Bullentin 100: 2 pages.

**Cipriano, R.C., Ford, L.A., Nelson, J.T. and Jenson, B.** 1993. Early detection and control of furunculosis in an Atlantic salmon production hatchery. February 16-18. 1993. US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA. p. 157-165.

**Ford, L.A. and Baker, C.R.** 1993. Bacterial populations in water from Atlantic salmon broodstock facilities. February 16-18, 1993. US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA. p 153-156.

**Ford, L.A. and Cipriano, R.C.** 1993. Evaluation of the immune response of Atlantic salmon to an *Aeromonas salmonicida-Yersinia ruckeri* bacterin. February 16-18. 1993. US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA. p. 147-152.

**Ford, L.A.** 1992. Detection of *Aeromonas salmonicida* using a water sampling technique. <u>Proceedings of Atlantic Salmon</u> <u>Workshop</u>. March 17-19, 1992, US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA p 117-122.

Ford, L.A. and R.C. Cipriano. 1992. Immune response of adult, sea-run returning Atlantic salmon. <u>Proceedings of IAAAM Conference</u>. J.W. Alexander, editor. May 18 - 22, 1992., Hong Kong. 23: 41-43.

**Ford, L.A. and R.C. Cipriano.** 1992. Agglutinin response of Atlantic salmon to *Aeromonas salmonicida* and *Yersinia ruckeri*. <u>Proceedings of Atlantic Salmon Workshop</u>. March 17-19, 1992, US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA p. 135-138.

Ford, L.A., R.C. Cipriano, R.G. Howey and J.T. Nelson. 1992. Effect of ultraviolet irradiation on microbial populations in the water at White River National Fish Hatchery. <u>Proceedings of Atlantic Salmon Workshop</u>. March 17-19,

1992, US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA p.149-154.

Cipriano, R.C. and L.A. Ford. 1992. Bacterial microflora associated with different lots of Atlantic salmon eggs at the White River National Fish Hatchery. Proceedings of Atlantic Salmon Workshop. March 17-19, 1992, US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA p. 155-161.

**Cipriano, R. C. and L.A. Ford.** 1992. Continued evaluation of mucus as a potential site for non-lethal detection of *Aeromonas salmonicida* on Atlantic salmon. <u>Proceedings of Atlantic Salmon Workshop</u>, March 17-19, 1992, US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA p. 105-110.

**Cipriano, R.C. and L.A. Ford.** 1992. Reliable detection of *Aeromonas salmonicida* on fish mucus offers non-lethal alternative to diagnosis. USFWS. Research Information Bulletin 49: 2 pages.

**Cipriano, R.C., L.A. Ford, R.G. Howey and J.T. Nelson.** 1992. Practical application of Chloramine-T as a topical disinfectant for *Aeromonas salmonicida*. <u>Proceedings of</u> <u>Atlantic Salmon Workshop</u>, March 17-19, 1992, US Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA p. 111-116.

**Teska, J.D., R.C. Cipriano, and L.A. Ford.** 1992. Coomassie brilliant blue agar fails to provide presumptive identification of *Aeromonas salmonicida*. USFWS. Research Information Bulletin 51: 2 pages.

Ford, L.A. and R.C. Cipriano. 1991. Evaluation of the immune status of Atlantic salmon to *Aeromonas salmonicida* and *Yersinia ruckeri*. <u>Proceedings of IAAAM Conference</u>. 22:142-144. May 12-16, 1991. St. Augustine, FL.

**Ford, L.A. and R.C. Cipriano.** 1991. Evaluation of the immune status of male Atlantic salmon broodstock at the Richard Cronin National Salmon Station. <u>Proceedings of Atlantic Salmon Workshop</u>, March 5-7, 1991, U.S. Department of the Interior, Fish and Wildlife Service Northeast Fishery Center Lamar, PA. p.160-172.

**Cipriano, R.C., L.A. Ford, J. Teska and L. Hale.** 1991. Nonlethal examination of valuable stocks of fish. <u>Proceedings of</u> <u>Atlantic Salmon Workshop</u>, March 5-7, 1991, U.S. Department of the Interior, Fish and Wildlife Service, Northeast Fishery Center, Lamar, PA. p.145-152.

**Ford, L.A. and R.L. Thune.** 1990. The S-layer protein of motile aeromonads: a potential immunogen for channel catfish. <u>Proceedings of IAAAM Conference</u> 21: 141-145. Vancouver, British Columbia.

#### GOVERNMENT PUBLICATIONS:

**Ford, L.A. and R.J. McCormick.** 2015. Bureau of Land Management Water Resources Program Strategy: Focus on Integration, 2015-2020. U.S. Department of the Interior, Bureau of Land Management, Washington Office, Washington, D.C. 21 pages.

**Davis, S., R. McCormick and L. Ford.** 2015. Bureau of Land Management Soil Resource Program Strategy: Focus on the Challenge 2015-2020. U.S. Department of the Interior, Bureau of Land Management, Washington Office, Washington, D.C. 17 pages.

Alexander, T. H., Ford, L.A., Rodgers, K. E., and R. A. Boyd. 2014. Bureau of Land Management Air Resource Management Program Strategy 2014-2019. U.S. Department of the Interior, Bureau of Land Management, National Operations Center, Denver, CO. 18 pages.

**Cipriano, R.C., Ford, L.A.** 1995. Control of furunculosis by topical disinfection 22 | Page of fish externally infected with *Aeromonas salmonicida*. National Biological Service, NBS Information Bulletin 42: 2 pages.

**Cipriano, R.C., Ford, L.A.** 1994. Mucus as a source for reliable isolation of Aeromonas salmonicida from asymptomatic fish. National Biological Survey, Research Information Bulletin 35: 2 pages.

**Cipriano, R.C., Ford, L.A.** 1993. Resistance of different salmonid fishes correlates With isolation of *Aeromonas salmonicida* from external mucus. National Biological Survey, Research Information Bulletin 99: 2 pages.

**Cipriano, R.C., Ford, L.A.** 1992. Reliable detection of Aeromonas salmonicida on fish mucus offers non-lethal alternative to diagnosis. USFWS, Research Information Bulletin 49: 2 pages.

**Cipriano, R.C., Ford, L.A., Teska, J.D.** 1995. Nonlethal procedures for detecting and monitoring furunculosis in salmon. National Biological Service, NBS Information Bulletin 40: 2 pages.

**Cipriano, R.C., Ford, L.A., Teska, J.D.** 1993. Low survival rate of Atlantic salmon eggs believed due to Cytophaga psychrophila. National Biological Survey, Research Information Bulletin 100: 2 pages

#### ABSTRACTS:

**Ford, L.A., T. Carrillo and B. Hardegree**. 2004. Fish and Invertebrate Resources of the Oso Bay Watershed. Smart Growth Forum IV Oso Watershed Workshop. American Institute of Architects and Coastal Bend Bays Foundation. May, 2004. Corpus Christi, Texas.

**Ford, L.A. and C. Lee**. 2004. Review of Cultural Resources of the Oso Creek/Oso Bay Area. Smart Growth Forum IV Oso Watershed Workshop. American Institute of Architects and Coastal Bend Bays Foundation. May, 2004. Corpus Christi, Texas.

**Ford, L.A. and K.A. Bigelow.** 2003. Co-management of Fishery Resources: Cogent Plans or Science Fiction? International Association of Aquatic Animal Medicine, May, 2003 Kona, Hawaii.

**Ford, L.A.** 2001. Aquatic Animal Health Issues in Texas. Fish Health Section/AFS and Western Fish Disease Workshop. July, 2001. Vancouver, Bristish Colmbia.

**Ciprano R.C. and L.A. Ford.** 1998. Applied use of nonlethal monitoring for *Aeromonas salmonicida* to manage furunculosis in valuable Atlantic salmon. First Russia-USA Symposium: Aquaculture and Fish Health Program, Rybnoe, Dmitrov Region, Moscow Province, Russia.

**Guseva, N.V., L.A. Ford and V.T. Galash.** 1998. Comparative study of immune response of rainbow trout (*Oncorhyncus mykiss*) and common carp (*Cyprinus carpio* L.) on injection of baker=s yeast glucan and vaccine VYS-2 International Symposium on Aquatic Animal Health. Baltimore, Maryland.

**Guseva, N.V., L.A. Ford and V.T. Galash.** 1996. Effects of glucan and VYS-2 on the immune system of rainbow trout. <u>Proceedings of IAAAM Conference</u> 27: 7. Chattanooga, Tennessee.

**Ford, L.A., C.R. Baker, N.V. Guseva and P. W. Taylor.** 1996. Motile aeromonad virulence factors: Effects of passing aeromonad isolates through fish maintained at different water temperatures. <u>Proceedings of IAAAM Conference</u> 27: 47.Chattanooga, Tennessee.

**Ford, L.A., N.V. Guseva and C.R. Baker.** 1995. Effects of temperature on virulent factor of selected motile aeromonads. European Association of Fish Pathologists. Seventh

International Conference, September 10-15, 1995, Palma de Mallorca, Spain. p 82.

**Cipriano, R.C., N.V. Guseva, L.A. Ford and L.N. Youkchimenko.** 1995. Immunological response of the brook trout on vaccination against *A. salmonicida* infection with Furogen and VYS-2. European Association of Fish Pathologists. Seventh International Conference, September 10-15, 1995, Palma de Mallorca, Spain. p 173.

Ford, L.A., R.C. Cipriano, C.R. Baker, C.E. Starliper, J.H. Schachte and K.R. Stark. 1995. Bacteria associated with ARed Spot@ disease of muskellunge (*Esox masquinongy*). Fish Health Section/AFS and Eastern Fish Disease Workshop. July 19-22, 1995. Syacruse, NY.

**Cipriano, R.C., Ford, L.A., Schachte, J.H. and Petrie, C.** 1995. Investigations on the nature of procedures and protocols used to determine sites of carriage for *Aeromonas salmonicida*. Fish Health Section/AFS and Eastern Fish Disease Workshop. July 19-22, 1995. Syacruse, NY.

**Densmore, C.L., Starliper, C.E., Ford, L.A. and Cipriano, R.C.** 1995. Environmental factors affecting *Renibacterium salmoninarum* prevalence in two populations of Chinook salmon. Fish Health Section/AFS and Eastern Fish Disease Workshop. July 19-22, 1995. Syacruse, NY.

**Densmore, C.L., Robertson, J.L., Smith, S.A. and Ford, L.A.** 1995. Gastrointestinal transmission of *Renibacterium salmoninarum*: an analysis of disease progression and comparative pathology. Fish Health Section/AFS and Eastern Fish Disease Workshop. July 19-22, 1995. Syacruse, NY.

**Ford, L.A. and C.R. Baker.** 1995. Significance of Early, Nonlethal Detection of *Cytophaga columnaris* at an Atlantic salmon Broodstock Station. International Association for Aquatic Animal Medicine. May 6-19, Mystic, CT. 26:76.

**Densmore, C.L., Robertson, J.L., Smith, S.A. and Ford, L.A.** 1995. Gastrointestinal transmission of *Renibacterium salmoninarum*: an analysis of disease progression and comparative pathology. International Association for Aquatic Animal Medicine. May 6-10. Mystic, CT. 26: 52.

**Densmore, C.L., Starliper, C.E., Ford, L.A. and Cipriano, R.C.**1995. Environmental factors affecting *Renibacterium salmoninarum* prevalence in two populations of Chinook salmon. International Association for Aquatic Animal Medicine. May 6-10. Mystic, CT. 26:11.

**Ford, L.A., Guseva, N.V. and C.R. Baker.** 1994. Effects of temperature on virulence factors of selected motile aeromonads. International Symposium on Aquatic Animal Health, Fish Health Section of American Fisheries Society, September 4-8, 1994, Seattle, WA.

**Ford, L.A.** 1994. Detection of fish pathogens in water samples. Northeast Fish and Wildlife Conference, May 1-4, 1994, Burlington, VT. p. 58.

**Cipriano, RC., L.A. Ford, B. Jensen and J.T. Nelson.** 1994. Hatchery-based control of furunculosis by early detection of Aeromonas salmonicida in Atlantic salmon (Salmo salar). Eastern Fish Health Workshop, Blacksburg, VA.

**Cipriano, RC., L.A. Ford, B. Jensen and J.T. Nelson. 1994.** Investigations on infection of Atlantic salmon (*Salmo salar*) with *Cytophaga psychrophila*, cause of bacterial coldwater disease. Eastern Fish Health Workshop, Blacksburg, VA.

**Cipriano, R.C., L.A. Ford and J.D. Teska**. 1994. Practical detection and control of *Aeromonas salmonicida* among migrating and post-spawning populations of salmon. Eastern Fish Health Workshop, Blacksburg, VA.

**Cipriano, R.C. and L.A. Ford.** 1993. Mucus: a practical source of sample for non-lethal isolation of *Aeromonas salmonicida* from fish. Fish Health Section Workshop, July 20-22, 1993, Denver, CO. p. 21.

**Cipriano, R.C., L.A. Ford and J.D. Teska.** 1992. Pathogen detection by non-lethal techniques. East Coast Trout Management and Culture Workshop, June 23-25, 1992, Penn State Univ. University Park, PA

**Ford, L.A.** 1992. Water filtration method for detection of *Aeromonas salmonicida*: applications to management of Atlantic salmon broodstock. Fish Health Section/Eastern Fish Health Workshop, June 17-19, 1992, Auburn University, Auburn, AL. p.31

**Cipriano, R.C., J.D. Teska, L.A. Ford, and L. Hale.** 1991. Isolation and characterization of *Cytophaga psychrophila*, etiologic agent of coldwater disease. Eastern Fish Health Workshop, June 11-13, 1991. Martinsburg, WV. **Cipriano, R.C., L.A. Ford. J.D. Teska, and L. Hale.** 1991. Evaluation of mucus as a site for the non- lethal detection of *Aeromonas salmonicida*. Eastern Fish Health Workshop, June 11-13, 1991. Martinsburg, WV.

**Cipriano, R.C. and L.A. Ford.** 1991. Topical disinfection of atlantic salmon after early detection of *Aeromonas salmonicida*. Eastern Fish Health Workshop, June 11-13, 1991. Martinsburg, WV.

**Howey, R., T. Nelson, L.A. Ford and R.C. Cipriano.** 1991. Effect of coded wire tagging on the prevalence of *Aeromonas salmonicida*. Eastern Fish Health Workshop, June 11-13, 1991. Martinsburg, WV.

**Ford**, **L.A. and R.C. Cipriano**. 1991. Efficiency of dilution plate counts for the recovery of Aeroonas salmonicida from infected fish. Eastern Fish Health Workshop, June 11-13, 1991. Martinsburg, WV.

**Ford, L. A. and R.C. Cipriano.** 1991. Status of the immune response of Atlantic salmon broodstock to *Aeromonas salmonicida* and *Yersinia ruckeri* Eastern Fish Health Workshop, June 11-13, 1991, Martinsburg, WV.

**Thune, R.L., C.J. Chabot and L.A. Ford.** 1990. Motile Aeromonad Virulence Factors. ABacterial Diseases of Fishes@ Aquaculture Science-International Series. Stirling, Scotland.

**Ford, L.A. and R.L. Thune**. 1989. Immunization of channel catfish with the S-layer protein of motile aeromonads. Fish Health Section/American Fisheries Society, Annapolis, MD.

**Ford, L.A. and R.L. Thune.** 1989. The humoral response of channel catfish to aeromonad virulence factors. <u>Proceedings</u> of <u>IAAAM Conference</u> 20: 80. San Antonio, TX.

**Ford, L.A. and R.L. Thune.** 1988. Aeromonad virulence factors: a field study. International Fish Health Conference, Vancouver, British Columbia.

**Ford, L.A. and R.L. Thune**. 1988. Role of *Aeromonas hydrophila* virulence factors in Motile Aeromonad Septicemia (MAS). <u>Proceedings of IAAAM Conference</u> 19: 34-35. Orlando, FL.

#### FISH AND WILDLIFE COORDINATION ACT REPORTS:

Flood Risk Management and Restoration Project for Chacon Creek, Laredo, Webb County, Texas, prepared for U.S. Army Corps of Engineers, Fort Worth District. May 10, 2010, 16 pages

#### **BIOLOGICAL OPINIONS:**

"The Sanctuary", submitted as U.S. Corps of Engineers (USACE) Permit Application 23676, August 2006.

Various Treatment Methods for the Removal and Control of Carrizo Cane, U.S. Customs and Border Protection (CBP), U.S. Border Patrol Laredo Sector, Texas. August 2008.

Dos Republicas Coal Mine, Eagle Pass, Maverick County, Texas, U.S. Army Corps of Engineers (USACE) Permit Application for Nationwide Permit 27, July 2010.

Proposed Modernization and Operation of the Los Ebanos Land Port of Entry, Hidalgo County, Texas, U.S. Customs and Border Protection (CBP), August 2010.

Proposed Restoration and Flood Control Projects for the Rio Grande, Chacon Creek Feasibility, Webb County, Texas, October , 2010.

Proposed Construction and Maintenance of a Water Transmission Line, County Road 794, FM 510, and Buena Vista Road, Cameron County, Texas, October, 2010.

"The Reserve", submitted as U.S. Corps of Engineers (USACE) Permit Application SWG-2007-00038, August 2011.

#### **CONTRACTS AWARDED:**

August 30, 2011, IBM11A0022 w/ USF&WS & IBM11W0030 ARRA Projects ESA Mitigation & IBM11W0031 BO, Third Party Land Acquisition for ocelot conservation (~ 184 acres) for just over \$1,000,000 from International Boundary and Water Commission.

MIPR \$200,000 for third party land acquisition July 2011 from the U.S. Army Corps of Engineers.

#### **RESEARCH GRANT PROPOSALS SUBMITTED:**

Pathogenesis of *Cytophaga psychrophila* in Aquaculture species. Washington Sea Grant, March, 1997, 100,000 for 3 yrs, **Funded**.

Humoral and mucosal immunity of white sturgeon (*Acipensser transmontanus*), EPSCoR (NSF grant from state of Idaho), Feb 1997, up to \$60,000 for 3 yrs. **Funded**.

Control of infectious hematopoietic necrosis virus in commercially reared salmonid fishes, Western Regional Aquacultural Center, 11 Co-PIs, October 1996, **Funded \$52,000.** 

Dot blot assay for detecting channel catfish antibodies to specific antigens. 1987. **LASVM 749. Funded \$3475.00.** 

#### OTHER SELECTED GRANT PROPOSALS SUBMITTED:

Health and Human Services, Administration for Native Americans (ANA) – Healthy Oceans and People Empowerment (HOPE) -Intergenerational Ocean Stewardship Teams, Friends of the Mariana Trench, Funded 2019 – approximately \$250,000 per year for 3 years.

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Heartwired Technical Assistance Grant, Friends of the Mariana Trench, Funded 2019 – 15 hours of technical assistance for ocean conservation and stewardship messaging

Peer to Peer Workshop, Friends of the Mariana Trench and others NFWF, 2019, **Funded \$30,000**.

Mentoring Assistance, Friends of the Mariana Trench, USFWS, 2018-2019, Travel of mentors to Saipan, **Funded \$6,000**.

Director Resource Assistant Fellowship Program, 2018, 11 week intern. **Funded through SCA. \$11,000** 

Co-location of FWS with NPS- Marinas Trench Marine National Monument, DOI Service First Award, 2017, **Funded \$180,000**.

Control of non-native ungulates at Guam NWR. Region 1 USFWS Invasive Species Award, 2017, **Funded \$15,000**.

Connecting People with Nature Award,-Camp Shutterbug, 2017, **USFWS Funded \$750.** 

Director Resource Assistant Fellowship Program, 2017, 11 week intern. **Funded through SCA. \$8,000.** 

CFWR Multicultural Scholar's Program. USDA-Higher Education Programs. Alton Campbell and Larisa Ford, Co-PIs, October 1996, not funded.

Small Travel Grant Program, University of Idaho, Office of Research, Seminar and grant writing trip to Rybnoye, Russia. PI. 1996. **Funded \$900.** 

## AWARDS:

Quality Performance Award: USFWS, July, 1991 Special Achievement Award: USFWS, September, 1992 Special Achievement Award: USFWS, September, 1993 Performance Award, NBS, 1994 Performance Award, NBS, 1995 Star Award, USFWS, October 2003, Star Award, USFWS, October 2004 Regional Director's Gold Award, USFWS, February, 2008

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Performance Award, USFWS, December 2008

Star Award, USFWS, December 2008

Performance Award, USFWS, December 2009

Star Award, USFWS, May 2010

Performance Award, USFWS, December 2010

Performance Award, USFWS, December 2011

Secretary of Interior's Partners in Conservation Award, October 2012

Outstanding Islander, Texas A& M University at Corpus Christi, September, 2013

Performance Award, November, 2014

Time-Off Award, April, 2014

Quality Step Increase, November, 2014

Star Award, March 2015

Performance Award, November 2015

Star Award, March 2016

Star Award, August 2017

Performance Award, 2018

## **ADJUNCT FACULTY APPOINTMENTS:**

Texas A&M University at Corpus Christi, College of Science and Technology, Corpus Christi, Texas, Fall 2006.

Del Mar Community College, Department of Biology, Corpus Christi, Texas, 2000-2001.

Virginia Polytechnic Institute, College of Veterinary Medicine, Department of Pathobiology, Blacksburg, VA 1994-1997.

Shepherd College, Department of Biology, Shepherdstown WV 1992-1996.

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Hood College, Department of Biology, Frederick, MD 1991-1993.

## **OTHER APPOINTMENTS:**

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Special Emphasis Program Coordinator-Disabilities for Region 2, U.S. Fish & Wildlife Service, July 2003-2007

EARTH DAY /BAY DAY Vice Chair: Organizing Committee for the City of Corpus Christi, Coastal Bend Bays Foundation 2002 – 2006, Committee Member 2006-2012.

Trustee – David A. Bartling Memorial Fellowship, April 2012 – present.

Board Member – Friends of the Mariana Trench Marine National Monument, September 2018 – present

Board Member – Friends of Redhead Pond and Environmental Stewardship Association – January 2019- present

#### **TEACHING:**

*Pathophysiology,* Texas A&M University at Corpus Christi, Adjunct Faculty, 4 credits

Aquaculture, Texas A&M University at Corpus Christi, Cross-listed Undergraduate and Graduate Course, Guest Lecturer,

Advanced Environmental Regulations, Texas A&M University at Corpus Christi, Graduate Course, Guest Lecturer

*Environmental Risk Assessment,* Texas A&M University at Corpus Christi, Graduate Course, Guest Lecturer

*Molecular and Cell Physiology Laboratory,* Del Mar Community College, 1 credit

Human Anatomy and Physiology, Del Mar Community College, 4 credits

*Fish Immunology*, Graduate Course, Bilingual (Russian and English), All Russian Research Institute of Pond Fisheries, Rybnoe, Russia, Summer, 1997

Freshmen Orientation, University of Idaho, 1 credit

*Marine Mammal Management*, Graduate Course, University of Idaho, 3 credits

Aquaculture, Fish 413, University of Idaho, 3 credits.

*Fish Disease Management,* Fish 420, University of Idaho,3 credits.

Short Course in Aquaculture for UI Agricultural Education Majors, guest lecturer, 2 contact hours, Spring 1997

Guest Lecturer- Aquatic Medicine and Fish Health, Course #8494, 2 Credits, cross-listed in Curriculum for Doctor of Veterinary Medicine Program and Graduate School program, VPI.

Mentor for undergraduate students from Shepherd College who participate in a volunteer-research internship program while earning college credit. I have supervised the projects of the following students:

> Mr. Mike Sibole, 1989 Mrs. Susan Runco, 1991-1992 Ms. Michelle Moore, 1991-1992 Mr. Chris Wells, 1992 Ms. Becky Ornduff, 1993 Mr. David Duffy, 1993 Mrs. Amy Fries, 1994

Mentor of undergraduate student, Aleana Mauer, from Texas A&M University at Corpus Christi in the Upward Bound Program, Summer 2003.

Provided short term training assignments in microbiology of fish diseases to:

Ms. Theresa Hrubec, Virginia Polytechnic Institute, enrolled in combined DVM/Ph.D. Program, August, 1990.

Mr. Kent Simmens, Shedd Aquarium, Chicago, IL, October 1992.

Dr. Gladys Villouta, Chilean Veterinarian, 1994. (trained in the use of the water filtration method for detection of *Aeromonas salmonicida*).

## **GRADUATE STUDENT COMMITTEES:**

Loretta Pressley, Masters Degree Student, Department of Biology, Texas A&M University at Corpus Christi, **Member of Committee**, 2002-2003, Degree awarded.

Steve Todd, Masters degree student, Aquaculture Institute, University of Idaho, **Member of Committee**, 1996-1998. Degree awarded.

Joe Hatton, Masters Degree student. Department of Fish & Wildlife, University of Idaho, **Chair of Committee**, 1997 -1998. Degree Awarded

Kimberely Bynum, Masters degree student. Department of Fish & Wildlife, University of Idaho, **Chair of Committee**, 1996- 1998. Degree awarded.

Christine Densmore, DVM, Department of Pathobiology, VPI, Blacksburg, VA, **Co-Chair of Committee**, 1993 - 1997. PhD awarded.

## INVITATIONAL SEMINARS/PRESENTATIONS:

**Ford, L.A. and Reyes, E**. 2011. Migratory Bird Treaty Act. Invited Presentation. U.S. Section of the International Boundary and Water Commission, El Paso, TX. February, 2011.

**Ford, L.A. and Reyes, E**. 2010. National Environmental Policy Act and Local Case Studies. Invited Presentation. Rio Grande Valley Sector of U.S. Border Patrol, Edinburg, TX. July 14, 2010.

**Ford, L.A.** 2010. Endangered Species Act and a Case Study Example. Invited Presentation. National Conference for Public Lands Liaisons for U.S. Border Patrol, Minneapolis, MN June 24, 2010.

**Ford, L.A., and Reyes, E.** 2009. USFWS role in Border Patrol's Laredo Cane Removal Project. Invited Presentation. Friends of the Wildlife Corridor, Alamo Texas, April 2, 2009

**Ford, L.A., Reyes, E. and Whitehead, D**. 2009. USFWS role in Border Patrol's Laredo Cane Removal Project. Invited Presentation. Rio Grande International Study Center, Laredo Community College, Laredo, Texas, March 24, 2009

**Orms, M. and Ford, L.A**. 2003. Application of the Endangered Species Act to Issuance of U.S. Army Corps of Engineers Permits. Invited Presentation. USACE Southern Area Office, Corpus Christi, Texas, September 13, 2003.

**Ford, L.A.** 1996. Fish Health Issues in Idaho and the Surrounding Region, Invited presentation. All Russian Research Institute of Pond Fisheries, Rybnoe, Russia, December 23, 1996. **IN RUSSIAN** 

**Ford, L.A.** 1996. Atlantic Salmon Restoration: Health Management. Aquaculture Series Seminars. Washington State University, Pullman WA. November 4, 1996.

**Ford, L.A.** 1995. Salmon, bacteria and restoration. Invited presentation. Marine Pathology Group, Abt. Fischereibiologie, Institut fur Meerskunde der Universitat Kiel, Germany. March 14, 1995.

**Ford, L.A.** 1993. Role of non-veterinarians in Fish Health. Invited presentation. International Association for Aquatic Animal Medicine Annual Conference, Chicago, IL. May, 1993.

**Ford, L.A.** 1993. Atlantic salmon restoration: Applications of nonlethal detection methods for pathogens. Invited Seminar. Mississippi State University Student Chapter of AFS and the Wildlife and Fisheries Department. Mississippi State, MS Sept.30,1993.

**Ford, L.A.** 1991. Atlantic salmon restoration: aspects of fish health management. Invited Seminar. Virginia Institute of Marine Science, Gloucester Point, VA. May 17, 1991.

## TRAINING:

May 2018

Crucial Conservations, USFWS

Financial Assistance Agreements, USFWS

May 2017

Project Leader's Academy, USFWS

February – April, 2017

Law Enforcement for Supervisors, USFWS

EEO/Diversity – USFWS, DOI

December, 2016

ATV training - USFWS

January 2016 Ethics Training, BLM

April 2015 Facilitation Training, DOI

January 2015 Ethics Training, BLM EEO/Diversity, DOI

January 2014 Ethics training - Contractor and Employee Interactions, DOI MLK Day Celebration -Diversity, DOI

December, 2013 Generational Awareness, Diversity, BLM

October, 2013

Employee Sexual harassment Awareness, EEO, 1 hour Supervising an Employee with a Disability, EEO, I hour

July 2013 Constitution Day Training, I hour Understanding ADA, EEO, 1 hour

May 2013 Diversity Why it Matters, Diversity, 2 hours February 2013

FISSA, 1 hour Prevention of Sexual Harassment, EEO, 1 hour History's Forgotten People, Diversity, 1 hour DOI All-Hazards Resources Advisor Basic Course, 8 hours

#### January 2013

NO Fear Act, 1 hour

#### November 2012

BLM new Employee Orientation, 1 hour EEO, 4 hours

## October 2012

Google Email and Managing Shared Calendars, 2 hours

## August, 2012

Developing Employees, Skillsoft, 1.5 hours

## July, 2012

Compensating Employees, Skillsoft, 3 hours

Supervising Young Adults in Conservation Webinar, 2 1/2 hours, NCTC.

## June, 2012

Climate Change Vulnerability Assessments, 1 semester hour College Credit, NCTC.

Habitat Conservation Planning, 2 semester hours College Credit, NCTC.

## May, 2012

Disability Awareness and Effective Diversity Recruitment Related to Individuals with Disabilities

3 hours (1 hour of EEO and 2 hours of Diversity Training credit)

Federal Information Systems Security Awareness and Privacy and Records Management, DOI Learn, 1.5 hours

#### March 2012

Sexual Harassment at Work, Skillsoft, 1.5 hours

## February 2012

Del Mar College and NAACP Black History Month Celebration (African American/Diversity), facilitated discussion and dance performance, Del Mar College, 3 hours

Affirmative action and EEO, Skillsoft, 2.5 hours

#### January 2012

Traditional Native American storytelling (Native American/Diveristy), National Museum of American Indian, DC, Webinar, 1 hour, http://www.youtube.com/watch?v=UbmB6Hg1yg8feature=related

#### December 2011

Our Warrior Spirit: Native Americans in the U.S. Military (Native American/Diversity), National Museum of American Indian, DC, Webinar, 2 hours. http://www.youtube.com/watch?v=jVNUwzRY8uU

#### November 2011

Quantum Lead Does Indian Blood still Matter, (Native American/Diversity), National Museum of American Indian, DC, Webinar, 2 hours 40 minutes.

#### October 2011

Jacqueline Kennedy Historic Conversations (Federal Women/Diveristy), Book and Audio CD, 8 hours No More Deaths (Hispanic and Asian Immigrants), Webinar Diveristy/EEO, New Sanctuary Movement, 1 hour

8 hour Hazwoper Refresher, DOI Learn, Safety: Personal Protective Equipment Safety: Introduction to Industrial Hygiene, Safety: Permit-Required Confined Spaces Safety: Hearing Conservation, Safety: First Responder Awareness Level (HAZWOPER) Safety: Bloodborne Pathogens, Safety: Hazard Communication, 8 hours.

#### September 2011

No Fear Act, September 16 2011, DOI Learn,

#### June 2011

Civil Rights Volume 3 and 4 (of 4), National Archives, Greatest radiobroadcast and Interviews. 2 hours

#### May 2011

Transition by Chaz Bono (Transgender), Diversity/EEO credit 2 hours

#### March 2011

Federal Information Systems Security Awareness + Privacy and Records Management (FISSA+), March 18, 2011, DOI Learn, 1.5 hours.

#### November 2010

DOI Ethics Forum Video Review Certification, DOI learn, 2 hours

#### July 2010

Basic Aviation Safety, B-3, Department of Interior, Austwell, Texas, 8 hours

Water Ditching, A-123, Department of Interior, Austwell, Texas 8- hours.

June 2010

Hazardous Waste Operations and Emergency Response, 40 Hour training, National Environmental Trainers, OSHA HAZWOPER, June 27, 2010.

HSEREH004. Training for Minimial Exposure Conditions Only for Mississippi Canyon 252 Spill, consistent with OSAH CPL2-2-51, June 16, 2010.

IS-00811. Emergency Support Function (ESF) #11 Agriculture and Natural Resources, FEMA online, June 12, 2010.

IS -00800. National Response Framework, An Introduction. FEMA online, June 12, 2010.

IS-00200.alCS for Single Resources and Initial Action Incidents, ICS-200, FEMA online, June 11, 2010.

IS-00700.a. National Incident Management System (NIMS), FEMA online, June 11, 2010.

IS-001000.FWa. Introduction to the Incident Command System, ICS-100 for Federal Workers, FEMA online, June 11, 2010.

Adaptive Management of Natural Resources, USGS. Webinar June 7, 2010, 2 hours.

EEO and Diversity Training, Austwell, Texas, 4 hours

## April 2010

<u>Federal Information Systems Security Awareness + Privacy and Records</u> <u>Management</u>, DOI Learn

#### December 2009

Avoiding Grammatical Errors in Business Writing, DOI Learn, SkillSoft

Communicating as a Leader, DOI Learn, SkillSoft

Facilitating On-site and Virtual Teams, DOi Learn, SkillSoft

November 2009

Changing Corporate Cultures, DOI Learn, SkillSoft

Master Budgets, DOI Learn SkillSoft

Culture and Behavior, DOI Learn, SkillSoft

Creating and Analyzing an Operating Budget, DOI Learn, SkillSoft

Basics of Budgeting, DOI Learn, SkillSoft

How to Work with Arrogant and Duplicitous People, DOI Learn, SkillSoft

October 2009

Managing Diversity Simulation, DOI Learn , SkillSoft

Federal Budget Process, DOi Learn , SkillSoft

An Introduction to Project Management, DOI Learn SkillSoft

September 2009

Civil Rights Volume 1 and 2 (of 4), National Archives, Greatest radiobroadcast and Interviews.

American's Women 400 years of dolls, drudges, helpmates and heroines (Volume 1 of 6)

April 2009

Records Management Awareness, DOI

Federal Information Systems Security Awareness, DOI

Orientation to the Privacy Act, DOI

Discrimination and Whistleblowing in the Workplace - DOI

February 2009

2009 Black History Program

### April - May 2008

Records Management Awareness, DOI

Federal Information Systems Security Awareness, DOI

Orientation to the Privacy Act, DOI

### October 2006 - March 2007

Stepping Up to Leadership – NCTC

September 2006

Avian Disease NWHC Workshops, - Corpus Christi, TX

September 2005

Southwestern Conference on Disability – Albuquerque, MN

## April 2005

Discrimination and Whistleblowing in the Workplace - DOI

November 2004

Performance Management System

**DOI University** 

NCTC

## May 2004

Integrating NEPA into FWS Activities

#### January 2004

Understanding Adult Attention Deficit Disorder, Volunteer Center of the Coastal Bend, Corpus Christi, Texas,

#### November 2002

Interagency Consultation for Endangered Species NCTC

#### September 2002

360-Degree Feedback	Gov Online Learning Center

Email Etiquette Gov Online Learning Center

#### October 2002

Interpersonal Communication Gov Online Learning Center

#### August 2001

Hazard Communication University of Texas

## March 2000

Basic Radiological Health University of Texas

## September 1999

Social and Emotional Needs of Gifted Students CCISD

Characteristics and Needs of Gifted Students CCISD

## July 1993

Supervision and Performance Management- USFWS

Living with Performance Standards -OPM

November 1992

Introduction to Supervision –OPM

## May 1992

Seminars in Cell Biology of Immunity - NIH

January 1990

How to Win Against Stress- Natl Business Womens' Assoc.

## Application for a City Board, Commission, Committee or Corporation

Profile					
Mr. Danny		C.	Graves		
Prefix First Name		Middle Initial	Last Name		
Email Address					
15802 Gypsy St.					
Street Address					
Corpus Christi				ТХ	78418
City				State	Postal Code
What district do you	live in? *				
District 4					
Current resident of th	ne city?				
ົ Yes ເ No		n an			
If yes, how many yea	rs?				
4.5	· · · · · · · · · · · · · · · · · · ·				
Mobile: (254) 640-9350		(254) 640-935	0		
Primary Phone	Alternate P	hone			
Work Address - Stree	et Address and Sui	ite Number			
Retired, National Weath	ner Service				
Work E-mail address					
Retired, National Weath	ner Service				
Which Boards would	you like to apply f	for?			
BOARD OF ADJUSTM WATERSHORE AND B ISLAND STRATEGIC A	EACH ADVISORY C		Submitted		
Interests & Experier	nces				<u></u>

r Yes r No

Do you currently serve on any other City board, commission or committee at this time? If so, please list:

Not yet!

## Education, Professional and/or Community Activity (Present)

Retired from National Weather Service 08/2004. Served USNR 12/1966 till 12/1972 as Aerographers Mate on board USS Lexington and USS Ticonderoga. BA in Science and Technology. Several schools in NWS. Employed by NWS 2/1971 till retirement in 8/2004. Official in Charge of WSO Port Arthur, TX before closing, then 2nd Supervisor at WFO Billings, MT. I worked at WFO Corpus Christi 1991 till 1993.

# If you applied for multiple boards, which boards are you most interested in serving on, in order of preference? (Limit to top three)

1. ISAC 2. Board of Adjustments 3. Watershore and Beach Advisory.

## Why are you interested in serving on a City board, commission or committee?

My career and life has been public service and I wish to serve my island community and city community to find improvement in our way of life.

Upload a Resume

#### Are you an ex-Officio member of a City Board, commission or committee?

r Yes r No

No person shall be appointed by the Mayor or Council Members to serve on more than one board, commission, committee or corporation at the same time. If you currently serve as a voting member for a board, commission, committee or corporation are you willing to resign your current seat to serve on another board, commission, committee or corporation?

r Yes r No

## **Demographics**

Gender

🔽 Male

Code of Ethics - Rules of Conduct/Conflicts of Interest

Do you represent any person or organization in any claim or lawsuit or proceeding involving the City?

C Yes C No

Do you, your spouse, your business or your spouse's business have a City contract?

r Yes r No

Does your employer or your spouse's employer have a City contract?

r Yes r No

Are you involved with any activities or employment that would conflict with the official duties on the City boards for which you are applying?

r Yes r No

Are you, your spouse, your business or your spouse's business involved in any pending bid, proposal or negotiation in connection with a contract with the City?

r Yes r No

Do you or your spouse have a pending claim, lawsuit or proceeding against the City?

r Yes r No

If you answer "Yes" to any of the questions above, please explain or ask to speak with the City's Legal Department. If you answer "NO" to all questions above, please enter N/A.

N/A

Board-specific questions (if applicable)

Question applies to ISLAND STRATEGIC ACTION COMMITTEE ISAC preferred representatives from certain categories. Do you qualify for any of the following categories? \*

Residential Property Owner (Who owns property and resides on Mustang or Padre Island)

Padre Isles Property Owners Association Member

The Watershore & Beach Advisory Committee must include members representing certain categories. Do you qualify for any of the following categories? \*

Scientist i.e.,Marine Biologist)

Environmentalist

## Verification

**City Code Requirement - Residency** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-65, which states that all members of City boards and commissions, including ad hoc committees, appointed by the City, must be residents of the city. A move outside the city limits of the city by any member shall constitute automatic resignation from the particular board or commission on which such member served.

✓ I Agree

**City Code Requirement - Attendance** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-61, which provides that absences from more than 25% of regularly scheduled meetings during a term year on the part of any board, commission, or committee member shall result in an automatic termination. An absence shall be deemed unexcused unless excused by the board, commission or committee for good cause no later than its next meeting after the absence.

🔽 l Agree

## **Consent for Release of Information**

I understand that if any member of the public makes a request for information included in this application or in any attachment (e.g. resume or supporting documentation) for appointment it is subject to and must be disclosed under the Texas Public Information Act. I understand that under the Texas Public Information Act, my home address and home telephone number is subject to public disclosure unless I am elected or appointed to the position which I seek. I hereby consent to the release of my home address and home telephone number should it be requested under the Texas Public Information Act prior to my possible appointment or election. I hereby release the City of Corpus Christi, and its agents, employees and officers, from any and all liability whatsoever if the information must be released pursuant to the Texas Public Information Act.

I Agree

Oath

I swear that all of the statements included in my application and attached documents, if any, are true and correct.

🔽 I Agree

## DANNY C. GRAVES 15802 Gypsy St. Corpus Christi, TX 78418

#### Cell: (254) 640-9350

CANADA AND TANA AND TANK AND TANK AND TANK AND TANK

#### **SUMMARY OF KNOWLEDGE & SKILLS**

• Experienced in establishing a positive relationship with the media while representing an organization to it's advantage.

• Talented in public speaking engagements at community events; appeared on TV and radio stations raising preparedness awareness throughout the County Warning Area.

- Proven success in dealing with local, state and federal officials.
- Created and implemented materials for start-up projects as well as maintained and managed on-going operations.

• Outgoing personality capable of motivating others in accomplishing job goals with proven track record in hiring, training, evaluating and managing staff at all levels.

• Experienced with multiple computer operating systems and knowledge of most software applications.

#### **ACCOMPLISHMENTS**

- Developed and presented a Hurricane Preparedness Program for public, private and government education in 1994 which was adapted by the National Hurricane Center and coastal weather offices.
- Facilitated improved automation for state and national weather data collection in 1998 that is still operational today.
- Authored station diversity manual used by several National Weather Service offices in the West and South.
- Discovered and corrected firmware problem while troubleshooting remote weather monitoring systems that solved national level climate monitoring errors.
- Created and implemented station duty and operation procedures manuals.
- Supervised Public Service Unit and managed all observational programs within the County Warning Area.
- Regularly met with local, state and federal officials to discuss safety preparedness procedures, as well as climatology requirements.

• Extensive knowledge of OSHA, FAA, NWS, NOAA and US Department of Commerce regulations and directives.

- Installed, maintained and inspected systems and stations.
- Developed and administered work schedules.
- Numerous awards and citations throughout career for excellence in operations and management.
- Vastly improved the quality of observations at Will Rogers World Airport in Oklahoma City and at Dallas Love Field through increased staff knowledge of ASOS operations and rigid quality control procedures.

#### **EXPERIENCE**

**TRG, Dallas Love Field, Dallas, TX** *Certified Observer*  2008 - 2016

**Texas Aero, Waco Municipal Airport** *Aviation Line Technician* 

Midwest Weather, Inc., Dallas Love Field, Dallas, TX Senior Weather Observer	2005 - 2007
Surface Aviation Weather, LLC, Billings, Montana Certified Observer	2004 - 2005
EXPERIENCE CONTINUED	
<b>National Weather Service, Billings, Montana</b> Supervising Met Tech (DAPM)	1995 - 2004
<b>National Weather Service, Port Arthur, Texas</b> Official in Charge	<b>1994 - 1995</b>
National Weather Service, Corpus Christi, Texas Weather Service Specialist	1990 - 1 <del>9</del> 94
National Weather Service Several Job Titles & Stations (increasing responsibilities and promotions)	1971 - 1990
<b>United States Navy</b> Aerographers Mate and F-8 Plane Captain	1967 - 1973

## CERTIFICATIONS

- OSHA Collateral Duty Course for Other Agencies
- NOAA EEO and Diversity Management
- How to Handle Difficult People
- Medic First Aid/CPR
- NOAA IT Security, Safety Awareness
- Pilot Weather Briefing
- Rawinsonde and Surface Aviation Observations
- RADAR Meteorology

#### AFFILATIONS

- Partnered development with Crow and Northern Cheyenne Nation
- Chaired National Weather Service's Western Region Diversity for Native American Affairs.
- Veterans of Foreign Wars, Texas and Montana
- Vietnam Veterans of America, Texas and Montana
- Chair, City of Billings Board of Adjustments

#### EDUCATION

#### Almeda University – Beaverton, OR

Major: Applied Science and Technology Associate Degree – Aug, 2012

#### McLennan Community College - Waco, Texas

Major: Sociology Minor: Psychology GPA: 3.7

## Montana State University – Billings, MT

VetEd Program - 2004

Lamar University - Beaumont, Texas Major: Meteorology Minor: Oceanography GPA: 4.0

### **Numerous Technical Schools**

#### NOAA/NWS

Meteorology, Equipment and Station Installations and Management

Special Training, Certification and Licensing Addendum Page Available Upon Request

References Available Upon Request

#### Addendum to Resume

#### Work History

Oct 01, 2005 – May 2016	<b>The Rockhill Group</b> - Dallas, Texas Senior Weather Observer As the Senior Weather Observer at Dallas Love Field, I take, record and disseminate aviation weather observation in accordance with existing FAA and NWS regulations and requirements. I manage station operations and act as liaison between Midwest Weather, Inc. and the FAA and NWS. I supervise a staff of 6 certified weather observers and prepare their payroll. I ensure proper interpretation of federal regulations, provide training for all employees and stay up to date on changes to federal procedures and regulations in order to translate to staff. I perform new employee as well as recurrent training for all employees in surface aviation observations.
Aug 20, 2004 - May 31, 2005	Surface Aviation Weather, LLC - Billings, Montana Weather Observer Part time position. I took, recorded and disseminated aviation weather observation. I augmented and backed up the Automated Surface Observation System (ASOS) on a routine basis per existing FAA and NWS regulations.
Aug 03, 1995 - Aug 03, 2004	National Weather Service - Billings, Montana Data Acquisition Program Manager I supervised the Public Service Unit and managed all observational programs within the County Warning Area. I regularly met with local, state and other federal officials to discuss safety and preparedness procedures, as well as climatology requirements. I was NWS Western Region Native American Focal Point for Region and National Diversity Action Committee. I authored several operations plans and Station Diversity Action Plan used extensively throughout the Western Region and several stations in the Southern Region. I have received formal media training. I developed and managed the budget for the Cooperative Observation Program for the Billings area. I installed, inspected and maintained field meteorological equipment and trained field observers as well as inspected and trained airport aviation observation programs. I created operational plans and manuals including procedures for startup operations at the new forecast office as well as prepared and administered new employee and recurrent training to operational employees. I have received training in OSHA rules and regulations in workplace safety including hazmat and MSDS. I have been trained in HR development and disciplinary procedures. I received several awards for excellence in management, leadership and establishing high diversity/EEO goals. I sat on the City of Billing Board of Adjustment for four years and I sat as Chairman for the last two year.
Apr 03, 1994 - Aug 02, 1995	National Weather Service - Beaumont, Texas Official in Charge I supervised and trained all station personnel and managed all station operations

including budgets. I regularly met with local, state and other federal officials to discuss area safety and emergency management procedures. I developed new Hurricane Preparedness Program adopted by the National Hurricane Center and several other coastal forecast offices. I made preparedness talks through County Warning Area and on several radio and TV stations. I supervised a staff of 5 certified meteorological technicians, provided guidance and training, mentoring and discipline. I received several awards for leadership, management and money saving.

 Feb 01, 1971 - Apr 02, 1994 National Weather Service - SEVERAL, Texas Weather Service Specialist / several others I worked in the following cities: Ft. Worth, Little Rock, AR., Midland, Lubbock, Waco, Beaumont, and Corpus Christi. I have worked in several specialties during my career and I am certified in all observation fields (surface aviation, upper air, cooperative, radar) pilot weather briefing, communications, and hydrology.
 Oct 01, 1968 - Jul 15, 1970 U.S. NAVY - USS Ticonderoga, USS Lexington

Aerographers Mate

Take, record and disseminate aviation weather observations, map plotting, strike ops briefings and debriefings. Anything else the ol' man ordered me to including firefighting, bomb fusing and loading and damage control. I was a certified reserve plane captain on F-8's. I am a Vietnam Veteran with an Honorable Discharge.

## Application for a City Board, Commission, Committee or Corporation

Profile					
Dr. Lauren Prefix First Name		H Middle Initial	Williams Last Name		
Email Address					
P.O. Box 81439					
Street Address Corpus Christi				ТХ	78468
<sup>city</sup> What district do yo	ou live in? *			State	Postal Code
District 4					
Current resident o	f the city?				
r Yes r No					
If yes, how many y	vears?				
13					
Home: (512) 423-116 Primary Phone		siness: (512) 423- nate Phone	1168		
The Nature Conserva	ancy Re	silient Coast Progr	am Director		
Work Address - St	reet Address and	Suite Number			
P.O. Box 81439					
Work Address - Ci	ty				
Corpus Christi					
Work Address - St	ate				
ТХ					
Work Address - Zi	p Code				
78468					

#### Work Phone

5124231168

#### Work E-mail address

lauren.williams@tnc.org

#### **Preferred Mailing Address**

Work Address

## Which Boards would you like to apply for?

WATERSHORE AND BEACH ADVISORY COMMITTEE: Appointed

#### Interests & Experiences

#### Are you a registered voter?

r Yes r No

# Do you currently serve on any other City board, commission or committee at this time? If so, please list:

Yes. I am currently serving on the Watershore and Beach Advisory Committee

## Education, Professional and/or Community Activity (Present)

Education: PhD in Coastal & Marine Science, Texas A&M University-Corpus Christi Community Service: 2013- present, Official, National Ocean Science Bowl, Port Aransas, TX 2015- present, Co-founder, Event Organizer and Liaison, BLUE Gulf Film Competition (now Harte of the Gulf Film Competition) Professional Service: 2017-present, PLOS ONE Peer Reviewer

# If you applied for multiple boards, which boards are you most interested in serving on, in order of preference? (Limit to top three)

Watershore and Beach Advisory Committee

#### Why are you interested in serving on a City board, commission or committee?

I would like to continue to serve my community. I am interested in keeping up-to-date on local issues, providing expertise when able, and meeting members of my community whom I have yet to meet. I would like to help make CC a better place to live and visit and to highlight the great things going on in our community by being more aware and involved and sharing that experience with others.

Upload a Resume

#### Are you an ex-Officio member of a City Board, commission or committee?

r Yes r No

No person shall be appointed by the Mayor or Council Members to serve on more than one board, commission, committee or corporation at the same time. If you currently serve as a voting member for a board, commission, committee or corporation are you willing to resign your current seat to serve on another board, commission, committee or corporation?

r Yes r No

**Demographics** 

## Code of Ethics - Rules of Conduct/Conflicts of Interest

Do you represent any person or organization in any claim or lawsuit or proceeding involving the City?

∩ Yes ∩ No

Do you, your spouse, your business or your spouse's business have a City contract?

C Yes € No

Does your employer or your spouse's employer have a City contract?

C Yes C No

Are you involved with any activities or employment that would conflict with the official duties on the City boards for which you are applying?

C Yes € No

Are you, your spouse, your business or your spouse's business involved in any pending bid, proposal or negotiation in connection with a contract with the City?

r Yes r No

Do you or your spouse have a pending claim, lawsuit or proceeding against the City?

C Yes C No

If you answer "Yes" to any of the questions above, please explain or ask to speak with the City's Legal Department. If you answer "NO" to all questions above, please enter N/A.

n/a

Board-specific questions (if applicable)

Question applies to WATERSHORE AND BEACH ADVISORY COMMITTEE

The Watershore & Beach Advisory Committee must include members representing certain categories. Do you qualify for any of the following categories? \*

Scientist i.e.,Marine Biologist)

Verification

**City Code Requirement - Residency** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-65, which states that all members of City boards and commissions, including ad hoc committees, appointed by the City, must be residents of the city. A move outside the city limits of the city by any member shall constitute automatic resignation from the particular board or commission on which such member served.

I Agree
 I
 Agree
 I

City Code Requirement - Attendance

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-61, which provides that absences from more than 25% of regularly scheduled meetings during a term year on the part of any board, commission, or committee member shall result in an automatic termination. An absence shall be deemed unexcused unless excused by the board, commission or committee for good cause no later than its next meeting after the absence.

🔽 I Agree

## **Consent for Release of Information**

I understand that if any member of the public makes a request for information included in this application or in any attachment (e.g. resume or supporting documentation) for appointment it is subject to and must be disclosed under the Texas Public Information Act. I understand that under the Texas Public Information Act, my home address and home telephone number is subject to public disclosure unless I am elected or appointed to the position which I seek. I hereby consent to the release of my home address and home telephone number should it be requested under the Texas Public Information Act prior to my possible appointment or election. I hereby release the City of Corpus Christi, and its agents, employees and officers, from any and all liability whatsoever if the information must be released pursuant to the Texas Public Information Act.

V I Agree

Oath

I swear that all of the statements included in my application and attached documents, if any, are true and correct.

🔽 I Agree

## Lauren Hutch Williams

The Nature Conservancy- Texas Chapter

Phone: 512-423-1168 Email: <u>lauren.williams@tnc.org</u>

#### STATEMENT OF PURPOSE

Focused on improving coastal community resilience and the daily lives of coastal community members • Skills to conduct and collaborate on ecosystem service assessments, ecosystem service valuations, and policy and data analysis • Heavily involved in education and outreach initiatives, including restoration projects, coastal cleanups, and filmmaking • Interested in bridging the gap between scientists, decision makers and other members of society to create on-the-ground, real-world change • • •

#### **RESEARCH INTERESTS**

nature-based solutions • coastal resilience • blue carbon • wetland restoration and mitigation • policy analysis • coastal ecosystem services • flood planning and mitigation • oyster reef restoration • social and environmental entrepreneurship • stakeholder engagement and analysis • conservation finance • water quality • education and outreach • documentary filmmaking • • •

#### **EDUCATION**

2016	PhD in Coastal & Marine Science	Texas A&M University-Corpus Christi
2011	MS in Environmental Science	Texas A&M University-Corpus Christi
2007	BS in Radio, Television & Film	University of Texas-Austin

#### **PROFESSIONAL EXPERIENCE**

May 2019- present

Resilient Coast Program Director, The Texas Chapter of The Nature Conservancy.

- Works with scientists, policy practitioners, community leaders, and others to develop and implement strategies to create a resilient coast for Texas and the Gulf of Mexico
- Oversees all aspects of science, strategy, project implementation, and community regulations for the Texas Chapter of The Nature Conservancy's Resilient Coast Program
- Provides leadership and support for the Chapter's conservation planning work, helping to establish overall conservation priorities for the Gulf Coast

May 2018- May 2019 Assistant Research Scientist in Social-Ecological Systems, Harte Research Institute, TAMUCC.

- Organized workshops and supported research for NAS project on incorporating ecosystem services into logic models for GoM restoration projects (including oyster reef restoration)
- Developed methods for incorporating ecosystem service and socio-economic indicators into the Coastal Community Resilience Index and GoM resource management
- Managed projects and supported logistical needs of the Socio-Economics Group

Jan 2017- Apr 2018

Postdoctoral Research Associate, Harte Research Institute, TAMUCC.

- Conducted ecosystem service valuations for climate change and freshwater inflow projects
- Developed socio-economic indicators to inform GoM decision making
- Assessed coastal blue carbon in the Galveston Bay region, TX
- Managed multiple simultaneous projects
- Mentored graduate students

Jan 2012- Dec 2016	<ul> <li>Graduate Research Assistant, Harte Research Institute, TAMUCC.</li> <li>Performed meta-analysis on carbon storage in coastal wetlands to inform blue carbon research initiatives in TX and the GoM</li> <li>Conducted policy analysis on incorporating ecosystem services into Texas wetland compensatory mitigation</li> <li>Organized and facilitated focus groups</li> <li>Designed and implemented surveys</li> </ul>
Aug 2011- Dec 2011	<ul><li><i>Adjunct Professor</i>, Department of Humanities, TAMUCC.</li><li>Taught Professional Ethics course</li></ul>
May 2011- Jun 2011	<ul> <li>Sample Processing Manager, Gulf of Mexico Research Cruise, Harte Research Institute, TAMUCC.</li> <li>Catalogued and organized samples for BP oil spill follow-up study</li> </ul>
Jan 2011- May 2011	Graduate Research Assistant, Harte Research Institute, TAMUCC.
Aug 2010- Jan 2011	<ul> <li>Graduate Teaching Assistant, College of Science and Technology, TAMUCC.</li> <li>Taught Introduction to Environmental Science (1401 and 1402) Labs</li> <li>Coordinated Environmental Science Teaching Assistants</li> </ul>
Jan 2010- Aug 2010	<ul> <li>Graduate Research Assistant, Harte Research Institute, TAMUCC.</li> <li>Led interdisciplinary team to develop an Ecosystem-based Management Plan for the Nueces Estuary, TX</li> </ul>
Aug 2009- Dec 2009	<ul> <li>Graduate Teaching Assistant, College of Science and Technology, TAMUCC.</li> <li>Taught Introduction to Environmental Science (1401) Lab</li> </ul>
Nov 2008- Aug 2009	<ul> <li>Development Associate, Bat Conservation International.</li> <li>Managed EarthShare workplace giving campaign</li> <li>Assisted with research, writing and logistics related to grants</li> <li>Ensured state registrations were filed on time</li> </ul>
May 2008- Nov 2008	<ul> <li>Workshop Coordinator, Bat Conservation International.</li> <li>Coordinated bat conservation workshops and education and outreach initiatives</li> </ul>
Sep 2007- May 2008	<ul> <li>Intern, Bat Conservation International.</li> <li>Organized and consolidated databases and filing systems</li> <li>Researched materials and funding opportunities for programs and projects</li> </ul>
Sep 2006- Dec 2006	<ul> <li>Laboratory Technician, Aqua Tech Laboratories.</li> <li>Calibrated instruments</li> <li>Conducted water quality analysis according to USEPA QA/QC guidelines</li> <li>Prepared materials for daily collection routes</li> </ul>
Aug 2006	Laboratory Assistant, Omega Gulf of Mexico Research Cruise, University of Texas Marine Science Institute.
Jun 2006- Aug 2006	<ul> <li>Laboratory Technical Assistant, University of Texas Marine Science Institute.</li> <li>Prepared samples for sediment and tissue constituent analysis</li> <li>Assisted with marsh fieldwork</li> <li>Edited documentaries on the Arctic &amp; Antarctic</li> </ul>
Aug 2004- Dec 2004	<ul> <li>Video Editor, Watershed Productions.</li> <li>Edited nature documentaries</li> <li>Catalogued inventory to incorporate into database</li> <li>Reviewed existing projects for incorporation into interactive DVD</li> </ul>

Aug 2003- May 2004
 Administrative Assistant, Editorial Department, University of Texas Press.
 Updated filing system
 Processed paperwork
 Organized mail-outs
 Aug 2002- May 2003
 Camera Operator, Faculty Innovation Center, Cockrell School of Engineering, The University of Texas at Austin.
 Operated switchboard

Posted live classes on the web

#### PUBLICATIONS

Hutch Williams, L. Wetland Compensatory Mitigation in Texas: Opportunities to Enhance and Incorporate Ecosystem Services. *In prep.* 

Hutchison, L.M., J.B. Pollack, K. Swanson, and D. Yoskowitz. 2018. Operationalizing Blue Carbon in the Mission-Aransas National Estuarine Research Reserve, TX. Coastal Management Journal. DOI: 10.1080/08920753.2018.1474068

Hutchison, L.M., P.A. Montagna, D. Yoskowitz, D. Scholz and J. Tunnell. 2013. Stakeholder Perceptions of Coastal Habitat Ecosystem Services. Special Issue on the Human Dimensions of our Coasts: Estuaries and Coasts.

#### **TECHNICAL REPORTS**

Olander, L., Shepard, C., Tallis, H., Yoskowitz, D., Hale, C., Karasik, R., Mason, S., Warnell, K., Williams, L., and Wowk, K. 2020. GEMS Phase 1 Report: Oyster Reef Restoration. NI R 20-01. Durham, NC: Duke University, 28 pp.

Yoskowitz, D. and L.M. Hutchison. 2018. Ecosystem Services Assessment of Freshwater Inflow to Texas Estuaries. Final Report submitted to the Meadows Center for Water and the Environment. Texas A&M University-Corpus Christi, Harte Research Institute for Gulf of Mexico Studies, 51 pp.

Yoskowitz, D. and L.M. Hutchison. 2018. Incorporating Blue Carbon into Ecosystem Service Valuations for the Galveston Bay Region, Texas. Final Report submitted to Restore America's Estuaries. Texas A&M University-Corpus Christi, Harte Research Institute for Gulf of Mexico Studies, 26 pp.

Montagna, P.A., L.M. Hutchison, D. Scholz, T. Palmer, S. Arismendez and D. Yoskowitz. 2011. Nueces Estuary Ecosystem Management Initiative: An Ecosystem Services-based Plan. Final Report submitted to the Coastal Bend Bays & Estuaries Program for project number 1018. Texas A&M University-Corpus Christi, Harte Research Institute for Gulf of Mexico Studies, 170 pp.

#### **ABSTRACTS AND PRESENTATIONS**

\*denotes invited talk

Hayes, L., Martinez, R., Mooney, R., Swanson, K., **Hutch Williams, L.** Zhang, L. Seasonal Patterns of Nitrogen Removal in Restored and Natural Wetlands Influenced by Wastewater Along the Texas Coast. American Geophysical Union, San Francisco, CA, USA. Dec 9-13, 2019.

Hutch Williams, L. Texas Coastal Resilience: past, present, and future opportunities. Nature-based Solutions Workshop. Hosted by The Nature Conservancy and DOW. Lake Jackson, TX, USA. Nov 14, 2019. \*

Hutch Williams, L. Living Shorelines Resource Catalogs. Texas Living Shorelines Workshop. Corpus Christi, TX, USA. Victoria, TX, USA. Texas City, TX, USA. July 30 – August 8, 2019. \*

Hutch Williams, L. Wetland Ecosystem Services and Values. Wetlands and Water Quality Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. April 17, 2019. \*

Hutch Williams, L. Operationalizing Coastal Wetland Ecosystem Services for Enhanced Decision Making and Resilience. Coastal and Marine Systems Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. February 13, 2019. \*

Hutch Williams, L. Tips on Creating Captivating Photos [for scientists]. Harte Research Institute Coffee Chatter. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. January 23, 2019. \*

Hutchison, L.M., Wowk, K., Coffey, K., and D. Yoskowitz. Incorporating Socio-Behavioral-Economic and Ecosystem Service Indicators into the Coastal Resilience Index. Gulf of Mexico Alliance Coastal Team fall meeting. Austin, TX, USA. December 13, 2018. \*

Coffey, K., J. Hamilton, L.M. Hutchison, S. Mason, L. Olander, C. Shepard, H. Tallis, K. Warnell, K. Wowk and D. Yoskowitz. Ecosystem Service Logic Models and Metrics for Gulf Restoration: Linking Project Outcomes to Economic, Health and Wellbeing Benefits for People. Poster presented at: Gulf Estuarine Research Society (GERS). Galveston, TX, USA. November 8, 2018.

Hutchison, L.M., J. Cebrian, A. Macy and D. Yoskowitz. Carbon Storage in Northern Gulf of Mexico Salt Marshes and Mangroves. Blue Carbon Research Exchange Workshop. Mission-Aransas National Estuarine Research Reserve. Corpus Christi, TX, USA. September 19, 2018.\*

Hutchison, L.M., Wowk, K., Coffey, K., and D. Yoskowitz. Incorporating Socio-Behavioral-Economic and Ecosystem Service Indicators into the Coastal Resilience Index. Coastal Bend Watershed Resilience Education B-WET Program. Resilient Coastal Communities Panel. Texas State Aquarium. Corpus Christi, TX, USA. June 15, 2018. \*

Hutchison, L.M., Wowk, K., Coffey, K., and D. Yoskowitz. Incorporating Socio-Behavioral-Economic and Ecosystem Service Indicators into the Coastal Resilience Index. Gulf of Mexico Alliance All Hands Meeting. Wildlife and Fisheries Priority Issue Team meeting. St. Petersburg, FL, USA. June 13, 2018.

Hutchison, L.M. Wetland Ecosystem Services and Values. Wetlands and Water Quality Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. April 18, 2018.\*

Wowk, K., Yoskowitz, D., and **L.M. Hutchison.** Tips for Your Thesis/Dissertation Defense: Panel discussion and Q&A. Workshop for Graduate Students. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. March 6, 2018. \*

**Hutchison, L.M.** Operationalizing Coastal Wetland Ecosystem Services for Enhanced Decision Making and Resilience. Coastal and Marine Systems Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. February 13, 2018. \*

Hutchison, L.M. Stacking Ecosystem Services. Wetlands Conservation Finance: Texas Style Workshop. Mission-Aransas National Estuarine Research Reserve. Corpus Christi, TX, USA. December 19, 2017.

Yoskowitz, D., **Hutchison, L.M.,** Ramenzoni, V., Wowk, K., Coffey, K., and D. Del Angel. Socio-Economic Observing System. Interactive poster presented at: National Estuarine Research Reserve System/Association Annual Meeting. Corpus Christi, TX, USA. November 13, 2017.

Hutchison, L.M. Operationalizing Coastal Wetland Ecosystem Services for Enhanced Decision Making and Resilience. Marine Botany Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. November 09, 2017. \*

Hutchison, L.M. and D. Yoskowitz. Development of a Transferable Valuation Tool for Ecosystem Services associated with Freshwater Inflow in Texas. Coastal and Estuarine Research Federation (CERF). Providence, RI, USA. November 6, 2017.

Hutchison, L.M and V. Ramenzoni. Stakeholder Perceptions of Coastal Habitat Ecosystem Services in the northern Gulf of Mexico. Gulf of Mexico Alliance (GOMA) All Hands On Meeting. Houston, TX, USA. March 30, 2017. \*

Hutchison, L.M. and D. Del Angel. Designing a Scientific Poster. Scientific Poster Design Workshop for Undergraduates. Hosted by SACNAS TAMUCC Chapter. Corpus Christi, TX, USA. February 16, 2017. \*

Hutchison, L.M., D. Yoskowitz, J. Pollack and J. Cebrian. Operationalizing Blue Carbon in the Mission-Aransas National Estuarine Research Reserve, TX. Poster presented at: Sixth Annual Marine Science Graduate Student Organization Student Research Forum. Corpus Christi, TX, USA. December 2, 2016.

Hutchison, L.M., D. Yoskowitz, J. Pollack and J. Cebrian. Operationalizing Blue Carbon in the Mission-Aransas National Estuarine Research Reserve, TX. Poster presented at: National Estuarine Research Reserve System/Association Annual Meeting. Williamsburg, VA, USA. November 14, 2016.

Hutchison, L.M. Operationalizing Coastal Wetland Ecosystem Services for Enhanced Decision Making and Resilience. Dissertation Seminar. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. October 25, 2016.

Hutchison, L.M., J. Cebrian, A. Macy and D. Yoskowitz. Carbon Storage in Northern Gulf of Mexico Salt Marshes and Mangroves. NOAA EPP Eighth Biennial Education and Science Forum. The City College of New York. New York, NY, USA. August 30, 2016.

Hutchison, L.M. and C. Santos. Coastal Blue Carbon in the Gulf of Mexico. Blue Carbon Calculator and Ecosystem Services Workshop. Mission-Aransas National Estuarine Research Reserve. Port Aransas, TX, USA. May 31, 2016. \*

Hutchison, L.M. Incorporating Ecosystem Services into Wetland Mitigation Practices in Texas. Poster presented at: Mitigation and Ecosystem Banking Conference. Fort Worth Convention Center. Fort Worth, TX, USA. May 12, 2016.

Hutchison, L.M. Diving the Flower Garden Banks National Marine Sanctuary. Scuba Club. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. October 1, 2015. \*

Hutchison, L.M. Assessing the Potential to Incorporate Ecosystem Services into the Coastal Wetland Mitigation Process in Texas. Poster presented at: Mitigation and Ecosystem Banking Conference. Rosen Centre. Orlando, FL, USA. May 6, 2015.

Hutchison, L.M., J. Cebrian, A. Macy and D. Yoskowitz. Meta-analysis of Carbon Storage in Gulf of Mexico Salt Marshes and Mangroves. Poster presented at: A Conference on Ecosystem Services (ACES). Crystal Gateway Marriot Hotel. Arlington, VA, USA. December 10, 2014.

Hutchison, L.M., J. Cebrian, A. Macy and D. Yoskowitz. Linking Structural and Process-based Attributes of Salt Marshes and Mangroves to Ecosystem Service Provision. Bays and Bayous Symposium. Mobile Convention Center. Mobile, AL, USA. December 2, 2014.

Hutchison, L.M. Linking Coastal Wetland Functions to Ecosystem Services for Enhanced Decision-making and Resilience. Graduate Scholarly Works Symposium. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. April 11, 2014.

Hutchison, L.M. Linking Coastal Wetland Functions to Ecosystem Services for Enhanced Decision-making and Resilience. Research Proposal Seminar. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. April 4, 2014.

Hutchison, L.M. and B. Blomberg. Making Films About Science. Marine Benthic Ecology Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. February 11, 2014. \*

Hutchison, L.M. and D. Yoskowitz. Public Perceptions of Coastal Ecosystem Service Values: A Gulf of Mexicowide Survey. Coastal and Estuarine Research Federation (CERF). San Diego, CA, USA. November 4, 2013. Hutchison, L.M. Community Involvement Opportunities to Enhance Water Quality. AVEDA Institute Assembly. Corpus Christi, TX, USA. April 4, 2013. \*

Hutchison, L.M. Operationalizing Ecosystem Services. S&E Graduate Student Research Forum. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. December 7, 2012.

Hutchison, L.M. Costa Rica: Culture, Conservation, and Payments for Ecosystem Services. Tropical Ecology Course. Texas A&M University- Corpus Christi. Corpus Christi, TX, USA. November 8, 2012. \*

Hutchison, L.M. Ecosystem Services, Environmental Economics and Social Entrepreneurship??. Algernon Sydney Sullivan Foundation Service & Social Entrepreneurship Summer Institute. Tamarindo, Costa Rica. June 20, 2012. \*

Hutchison, L.M., P.A. Montagna, and D. Yoskowitz. Multiple Perspectives on Stakeholder Perceptions of Coastal Habitat Ecosystem Services for Improved Ecosystem-based Management. NOAA EPP Sixth Education and Science Forum. Tallahassee, FL, USA. March 26, 2012.

Hutchison, L.M., D. Scholz and P.A. Montagna. Stakeholder Perceptions of Ecosystem Services of Coastal Habitats. Coastal and Estuarine Research Federation (CERF). Daytona Beach, FL, USA. November 9, 2011.

Hutchison, L.M., D. Scholz and P.A. Montagna. Prioritization of Habitat Management Areas using Stakeholder Analysis of Ecosystem Services within a GIS Framework. A Conference on Ecosystem Services (ACES). Phoenix, AZ, USA. December 8, 2010.

#### **EDUCATIONAL MEDIA**

2014	Biodiversity and Ecosystem Services.
	Beneath the Waves Film Festival. March 2014.
2013	Ecosystem Services of the Ocean. Beneath the Waves Film Festival. Savannah, GA & San Diego, CA. March 2013. Universidado do Algarve, Faro, Portugal. October 2013. Cinefish Film Festival. Corpus Christi, TX. November 2013.
2011-2013	Sink Your Shucks. Beneath the Waves Film Festival. Mobile, AL. March 2011. Coastal Carolina University, Conway, SC. September 2013. Cinefish Film Festival. Corpus Christi, TX. November 2013.
2009	The Dead Zone. Hydrograf(x) Competition, Consortium of Universities for the Advancement of Hydrologic Science, Inc., Washington, D.C.

#### WORKSHOPS ORGANIZED

Oct 15 2019	Developing a Community CRS Greenprint: Nature-Based Solutions and the Community Rating System: Identifying Opportunities in the City of Rockport and Aransas County. Rockport, TX.
Apr 23-24 2019	Gulf of Mexico Ecosystem Services Logic Models and Socio-Economic Indicators: Oyster Restoration Regional Workshop. Houston, TX.
Oct-Nov 2018	Gulf of Mexico Ecosystem Services Logic Models and Socio-Economic Indicators: Oyster Restoration Workshop. Charlotte Harbor, FL, Ocean Springs, MS, Mobile, AL, New Orleans, LA, Galveston, TX.

June 13 2018	Incorporating Ecosystem Services and Socio-Behavioral-Economic Indicators into the Coastal Community Resilience Index. Hosted at GOMA All Hands 2018 meeting. St. Petersburg, FL.
May 15-16 2018	Socio-Behavioral-Economic Indicators Workshop. Hosted at the Harte Research Institute for Gulf of Mexico Studies. Corpus Christi, TX.
May 18 2017	Socio-Economic Indicators Workshop. Hosted at the Harte Research Institute for Gulf of Mexico Studies. Corpus Christi, TX.
Dec 19 2017	Wetlands Conservation Finance: Texas Style Workshop. Hosted by Mission-Aransas National Estuarine Research Reserve. Corpus Christi, TX.
June 14 2010	Nueces Estuary Ecosystem Management Initiative: An Ecosystem Services Based Plan. Workshop for Coastal Bend Bays & Estuaries Program. Hosted at the Harte Research Institute for Gulf of Mexico Studies. Corpus Christi, TX.

WORKSHOPS ATTENDED \*denotes invited participation

Nov 14 2019	Nature-based Solutions Workshop. Hosted by The Nature Conservancy and DOW. Lake Jackson, TX, USA.*
Oct 1 2019	Regional Collaboration around Tourism and Coastal Resilience. Hosted by Lone Star Coastal Alliance. Bay City, TX, USA.
July 9-11 2019	Readiness for Resilience: A Smart Technology Roadmap for Texas. Houston, TX, USA. Port Aransas, TX, USA.
Sep 19 2018	Research Exchange on Blue Carbon. Hosted by Mission-Aransas National Estuarine Research Reserve. Corpus Christi, TX.*
May 30-31 2018	Social Indicators and Civic Engagement Symposium. Biloxi, MS.*
Apr 30-May 1 2018	Gulf of Mexico Climate and Resilience Outreach Community of Practice Workshop. Port Aransas, TX.
Oct 24-25 2017	Planning and Facilitating Collaborative Meetings Workshop. Hosted by Mission-Aransas National Estuarine Research Reserve. Corpus Christi, TX.
Mar 15 2017	Blue Carbon: Taking Next Steps Gulf Regional Workshop. Hosted by Restore America's Estuaries. New Orleans, LA.
Feb 15 2017	Broader Impacts Identity Workshop. Hosted by the Office of Community Outreach at Texas A&M University- Corpus Christi. Corpus Christi, TX.
Jan 12 2017	Behavior Change Marketing Workshop. Hosted at the Mission-Aransas National Estuarine Research Reserve. Port Aransas, TX.
May 31 2016	Blue Carbon Calculator and Ecosystem Services Workshop. Hosted at the Mission- Aransas National Estuarine Research Reserve. Port Aransas, TX.*
Nov 05 2015	Blue Carbon Workshop. Hosted at the Mission-Aransas National Estuarine Research Reserve. Port Aransas, TX. *
July 16 2013	Restoring the Gulf After Deepwater Horizon: Implementing the RESTORE Act in Texas. Hosted by Texas Sea Grant and the Environmental Law Institute. Port Aransas, TX.

Feb 28 2013	Texas Mangrove Research Symposium. Hosted at the Mission-Aransas National Estuarine Research Reserve. Port Aransas, TX.	
May 23-25 2012	Research Coordination Network (RCN) for Climate, Energy, Environment, and Engagement in Semiarid Regions (CE3SAR) Kick-off Charette. Hosted at the Southwest Research Institute. San Antonio, TX.	
Jan 30 2012	Climate Change Communication Workshop. Workshop for the Coastal Training Program of the Mission-Aransas National Estuarine Research Reserve. Hosted at the University of Texas Marine Science Institute. Port Aransas, TX.	
Jan 24-26 2012	Integrating Ecosystem Services into Restoration Decisions for the Gulf of Mexico Workshop. Hosted at the Harte Research Institute for Gulf of Mexico Studies. Corpus Christi, TX.	
June 28 2011	Water Words that Work. Weeks Bay Foundation. Hosted at the University of Texas Marine Science Institute. Port Aransas, TX.	
May 16-17 2011	NOAA/ECSC Coupled Ecological-Societal Systems Modeling (CESSM). Workshop for the Mission-Aransas National Estuarine Research Reserve. Hosted at the University of Texas Marine Science Institute. Port Aransas, TX.	
April 29 2011	Public Comment Session. Texas State Coastal Program Assessment and Strategies Report for 2011-2015. Workshop for Texas General Land Office. Hosted at the Harte Research Institute for Gulf of Mexico Studies. Corpus Christi, TX.	

# WORKING GROUP PARTICIPATION

2017 – present	Gulf of Mexico Alliance Human Benefits of Nature Cross Team (formerly Ecosystem Service Cross Team) (2017 – present) Resilience Team (2019 – present)
2019 – present	Texas General Land Office's Texas Coastal Resiliency Master Plan Technical Advisory Committee (2019 – present) Ecosystem Services Technical Working Group (2020 – present)
2020 – present	Coastal Bend Bays and Estuaries Program Maritime Commerce and Dredging Implementation Team
2019 - 2020	Texas Parks and Wildlife Department's Coastal Fisheries Oyster Mariculture Working Group

## COMMUNITY SERVICE

2019 – present	Watershore and Beach Advisory Committee, City of Corpus Christi Member
2020 – present	Mission-Aransas National Estuarine Research Reserve Board member
2020 – present	TWDB's Regional Flood Planning Group Member- Environmental Interests, Nueces Region
2019	Coastal and Estuarine Research Federation Film Festival Judge

2017-2019	PLOS ONE Peer Reviewer
2010- 2018	Coastal Bend Bays Foundation Executive Vice President (2013- 2015) Visions Committee member (2012- 2014) Environmental Projects Committee Chair (2010- 2014)
2013- 2017	National Ocean Science Bowl, Port Aransas, TX Official (2013, 2014, 2016, 2017)
2015- 2017	BLUE Gulf Film Competition (now Harte of the Gulf Film Competition) Co-Founder and Event Organizer (2015) Judge and Liaison (2017)
2017	Marine Science Graduate Student Organization Student Research Forum Judge
2017	Diocese of Corpus Christi Science Fair Judge
2016	BLUE On Tour-Corpus Christi Film Festival Event Organizer
2012- 2015	Corpus Christi Bay TMDL Stakeholder
2011-2012	Scuba Club, TAMUCC
2010- 2012	San Antonio Bay Partnership Stakeholder
2009- 2012	Marine Science Graduate Student Organization, TAMUCC Fundraising Committee Chair (2009- 2010)
AWARDS	
2016	First Place Poster Presentation. Sixth Annual Marine Science Graduate Student Organization Student Research Forum. Corpus Christi, TX, USA.
2013	Third Place Video, "Sink Your Shucks", Cinefish Film Festival, 66 <sup>th</sup> Gulf and Caribbean Fisheries Institute, Corpus Christi, TX, USA.
2012	Honorable Mention for Oral Presentation. Resilient Coastal Communities and Economies Session. NOAA EPP Sixth Education and Science Forum. Tallahassee, FL, USA.
2011	Best Conservation Film, "Sink Your Shucks", Beneath the Waves Film Festival, Benthic Ecology Meeting, Mobile, AL, USA.
2009	Best Video for a General Audience, Hydrograf(x) Competition, "The Dead Zone, a story of seasonal hypoxia near the Mississippi river outflows", Consortium of Universities for the Advancement of Hydrologic Science, Inc., Washington, D.C., USA.

2018	2018-2020. Co-Principal Investigator. Texas Coastal Management Program (CMP) Grant Cycle #23. Assessment and economic valuation of nitrogen mitigation in Texas Coastal Bend restored marsh. Lin Zhang (co-PI). \$98,877.
2017	2018-2019. Co-Principal Investigator. Gulf of Mexico Alliance. Gulf Star Award. Incorporating Socio-Economic and Ecosystem Service Indicators into the Coastal Community Resilience Index. David Yoskowitz (co-PI). \$67,800.
SCHOLARSHIPS	
2016	TAMUCC Coastal and Marine System Science Program Travel Award to attend the National Estuarine Research Reserve System/Association Annual Meeting. Williamsburg, VA.
2015	TAMUCC Graduate Studies Scholarship.
2014- 2015	Harte Research Institute for Gulf of Mexico Studies Fellowship.
2014	Travel Fund Award to attend National Mitigation and Ecosystem Banking Conference. Denver, CO.
2013	ELITE Program Travel Fund Award to attend CERF Conference. San Diego, CA.
2012	Algernon Sydney Sullivan Foundation Fellowship to attend the Service & Social Entrepreneurship Summer Institute in Costa Rica and mentor students.
2012	TAMUCC Graduate Studies Scholarship.
2011	Earl C. Sams Endowed Graduate Scholarship.
2010	USDA/TxHSIC Scholarship to attend a Field Tour of the western United States for students considering careers with federal public land agencies.
2010	Center for Coastal Studies, Millicent Quammen Memorial Scholarship to attend ACES Conference. Phoenix, AZ.
2010	ELITE Program Travel Fund Award to attend ACES Conference. Phoenix, AZ.
2010	Scholarship to attend Restore America's Estuaries Conference. Galveston, TX.
2001-2005	Baumberger Scholarship.

# **GRADUATE STUDENT SUPERVISION**

Student	Institute	<u>Degree</u>	Graduation Date
Miranda Madrid	UTMSI	M.S.	May 2021
Lydia Hayes	TAMUCC	M.S.	May 2020
Triple Powers	TAMUCC	M.S.	May 2018

# PROFESSIONAL SOCIETY MEMBERSHIPS

2013- present	Gulf Estuarine Research Society
2015-2016	Texas Outdoor Writers Association (Student Member)

# CERTIFICATIONS

2019	Fortified Wise Hurricane Associate, Insurance Institute for Business and Home Safety
SKILLS	
Programs	ArcGIS, JMP, R, Primer, Final Cut Pro, Photoshop
Scuba	Master diver, Nitrox / CPR / first aid /AED certified Scientific Diver in Training (AAUS)
Documentarian	Photographer, videographer, traveler and researcher

# Application for a City Board, Commission, Committee or Corporation

Profile			
-			
<b>Terry</b> First Name	Palmer Last Name		
Email Address			
13718 Sea Horse Ave Street Address			
Corpus Christi <sub>Oity</sub>		<b>TX</b> State	78418 Postal Code
What district do you live in? *			
✓ District 4			
Current resident of the city?			
ດ Yes ດ No			
Home: (361) 332-1822 Primary Phone	Business: (361) 825-2063 Alternate Phone		
Work Address - Street Address	and Suite Number		
6300 Ocean Drive			
Work E-mail address			
terry.palmer@tamucc.edu			
Which Boards would you like to	apply for?		
None Selected			
Interests & Experiences			

Do you currently serve on any other City board, commission or committee at this time? If so, please list:

No

Why are you interested in serving on a City board, commission or committee?

I care for this city, especially the environment and the area in which I reside (North Padre Island). I feel that I have knowledge of the water and coastal environment so would benefit the Watershore Beach, or Island Strategic Action Committees.

Are you an ex-Officio member of a City Board, commission or committee?

# Demographics

# Code of Ethics - Rules of Conduct/Conflicts of Interest

Do you represent any person or organization in any claim or lawsuit or proceeding involving the City?

Do you, your spouse, your business or your spouse's business have a City contract?

C Yes ← No

Does your employer or your spouse's employer have a City contract?

∩ Yes 
∧ No

Are you involved with any activities or employment that would conflict with the official duties on the City boards for which you are applying?

∩ Yes 
∧ No

Are you, your spouse, your business or your spouse's business involved in any pending bid, proposal or negotiation in connection with a contract with the City?

Do you or your spouse have a pending claim, lawsuit or proceeding against the City?

C Yes ← No

If you answer "Yes" to any of the questions above, please explain or ask to speak with the City's Legal Department. If you answer "NO" to all questions above, please enter N/A.

No

Board-specific questions (if applicable)

Question applies to WATERSHORE AND BEACH ADVISORY COMMITTEE

The Watershore & Beach Advisory Committee must include members representing certain categories. Do you qualify for any of the following categories? \*

Scientist i.e., Marine Biologist)

Verification

# **Terence A. Palmer**

13718 Sea Horse Ave Corpus Christi Texas 78418 USA Telephone: +1 (361) 825-2063

#### **EDUCATION**

2006 MS in Marine Biology, University of Texas at Austin (Marine Science Institute), USA

2002 BSc(Tech) in Marine Science: University of Waikato, Hamilton, New Zealand

#### **RESEARCH EXPERIENCE**

# Sept 2006 – presentHarte Research Institute for Gulf of Mexico Studies,<br/>Texas A&M University - Corpus Christi<br/>Research Associate (2010 - present),<br/>Research Specialist (2006 – 2009)

- Performed investigations of water quality and benthic macrofauna in Gulf of Mexico and U.S. Atlantic estuaries relating to changes in artificial reef recruitment, oyster populations, hypoxia, freshwater inflow and other disturbances.
- Implemented annual field sampling and subsequent data analysis for a project monitoring McMurdo Station, Antarctica to determine contamination effects on terrestrial and marine sediments.
- Prepared data for and co-authored manuscripts and reports for research investigations using SAS, ArcGIS, Primer, Sigmaplot and other software.
- · Presented research at local and international conferences.
- · Managed and mentored graduate students.
- · Sampled, sorted and identified benthic macrofauna for baseline monitoring.
- Field skills include SCUBA diving in a large range of conditions (>450 dives), boat handling, benthic sampling (infauna, epifauna and encrusting fauna), datasonde and water quality sensor management.

## Jan – Aug 2001, University of Texas Marine Science Institute

# Jan 2004 - Aug 2006 Research Assistant

- Performed investigations of benthic macrofauna in Texas estuaries, relating to changes in freshwater inflow and other anthropogenic disturbances.
- Sampled, sorted and identified benthic macrofauna for baseline monitoring.
- · Prepared data for and co-authored two annual reports for research investigation.
- Field skills include benthic sampling, SCUBA diving, boat handling and datasonde management.
- · Implemented terrestrial and marine field sampling in and around McMurdo Station, Antarctica as part as an environmental monitoring program.
- Taught laboratory exercises for oceanography, marine invertebrates and marine environmental science courses. Teaching entailed field work, instructing, processing of data and grading of written reports.

# Oct 2002 – Dec 2003 Auckland Regional Council, Auckland, New Zealand Hydrology Technician

- Assisted in designing, constructed and maintaining hydrological flow and rainfall stations including the use of dataloggers, transducers and water quality sensors.
- Implemented water quality sampling, datasonde deployment, land surveying, and beach profiling.

Responsible for data management and report writing.

# Nov 1999 – Feb 2000

# Environment Bay of Plenty, Whakatane, New Zealand Research Assistant

- Participated in long-term benthic macrofaunal monitoring program.
- Developed a GIS database concerning the development of the region's waterways.

#### **OTHER QUALIFICATIONS**

PADI Rescue Diver PADI Dry Suit Diver SSI Enriched Air Nitrox Diver Texas Boating Safety Certificate First Aid/CPR/Emergency Oxygen certified

#### **PROFESSIONAL AFFILIATIONS**

American Academy of Underwater Sciences TAMUCC Dive Control Board

#### **TEACHING EXPERIENCE**

- 2013.2014 Guest Lecturer: Benthic Ecology. Texas A&M University-Corpus Christi.
- 2009, 2011, 2013.2014 Guest Lecturer: *Experimental Design*. Texas A&M University-Corpus Christi.
- Summer 2005, Graduate Teaching Assistant, *Marine Environmental Science*. Marine Science Institute, University of Texas at Austin, Port Aransas
- Summer 2004, Graduate Teaching Assistant, *Marine Invertebrates*. Marine Science Institute, University of Texas at Austin, Port Aransas.
- Spring 2004, Graduate Teaching Assistant, *Introduction to Oceanography*. Marine Science Department, University of Texas at Austin, Austin.
- 2000, High School Biology Tutor, Hamilton Boys High School, Hamilton, New Zealand

# **PUBLICATIONS**

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- Montagna, P.A , E.D. Estevez, <u>T.A. Palmer</u>, and M.S. Flannery. 2008. Meta-analysis of the relationship between salinity and molluscs in tidal river estuaries of southwest Florida, U.S.A. *American Malacological Bulletin*. 24: 101-115.
- Palmer, T.A., P.A. Montagna, and R.B. Nairn. 2008. The effects of a dredge excavation pit on benthic macrofauna in offshore Louisiana. *Environmental Management*. 41: 573-83.
- Palmer, T.A., P.A. Montagna, and R.D. Kalke. 2002. Downstream effects of restored freshwater inflow to Rincon Bayou, Nueces Delta, Texas, USA. *Estuaries*. 25: 1448-1456.

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# Application for a City Board, Commission, Committee or Corporation

Profile				
Terre				
Terry First Name		Palmerast Name		
Email Address		<b>.</b> .		
13718 Sea Horse Ave				
Street Address				
Corpus Christi			ТХ	78418
Dity			State	Postal Code
What district do you live in? *				
District 4				
Current resident of the city?				
r Yes r No				
If yes, how many years?				
15				
Home: (361) 332-1822	Business: (36	61) 825-2063		
Primary Phone	Alternate Phone			
Texas A&M University-Corpus Christi	Research Sp	ecialist		
Employer	Job Title			
Work Address - Street Addres	s and Suite Nu	mber		
6300 Ocean Drive				
Work Address - City				
Corpus Christi		what is an		
Work Address - State				
Texas				
Work Address - Zip Code				
70.44.0				
78412				

.

#### **Work Phone**

3618252063 Work E-mail address

terry.palmer@tamucc.edu

#### **Preferred Mailing Address**

Work Address

## Which Boards would you like to apply for?

WATERSHORE AND BEACH ADVISORY COMMITTEE: Submitted

## Interests & Experiences

#### Are you a registered voter?

r Yes r No

Do you currently serve on any other City board, commission or committee at this time? If so, please list:

No

# Education, Professional and/or Community Activity (Present)

Master of Science (Marine Science) from University of Texas

#### Why are you interested in serving on a City board, commission or committee?

I care for this city, especially the environment and the area in which I reside (North Padre Island). I feel that I have knowledge of the water and coastal environment so would benefit the Watershore Beach, or Island Strategic Action Committees.

Upload a Resume

#### Are you an ex-Officio member of a City Board, commission or committee?

r Yes r No

No person shall be appointed by the Mayor or Council Members to serve on more than one board, commission, committee or corporation at the same time. If you currently serve as a voting member for a board, commission, committee or corporation are you willing to resign your current seat to serve on another board, commission, committee or corporation?

c Yes C No

# Demographics

#### Gender

Male

# Code of Ethics - Rules of Conduct/Conflicts of Interest

Do you represent any person or organization in any claim or lawsuit or proceeding involving the City?

r Yes r No

Do you, your spouse, your business or your spouse's business have a City contract?

r Yes r No

Does your employer or your spouse's employer have a City contract?

r Yes r No

Are you involved with any activities or employment that would conflict with the official duties on the City boards for which you are applying?

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If you answer "Yes" to any of the questions above, please explain or ask to speak with the City's Legal Department. If you answer "NO" to all questions above, please enter N/A.

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Question applies to WATERSHORE AND BEACH ADVISORY COMMITTEE

The Watershore & Beach Advisory Committee must include members representing certain categories. Do you qualify for any of the following categories? \*

Scientist i.e., Marine Biologist)Environmentalist

# Verification

**City Code Requirement - Residency** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-65, which states that all members of City boards and commissions, including ad hoc committees, appointed by the City, must be residents of the city. A move outside the city limits of the city by any member shall constitute automatic resignation from the particular board or commission on which such member served.

I Agree

**City Code Requirement - Attendance** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-61, which provides that absences from more than 25% of regularly scheduled meetings during a term year on the part of any board, commission, or committee member shall result in an automatic termination. An absence shall be deemed unexcused unless excused by the board, commission or committee for good cause no later than its next meeting after the absence.

I Agree

## **Consent for Release of Information**

I understand that if any member of the public makes a request for information included in this application or in any attachment (e.g. resume or supporting documentation) for appointment it is subject to and must be disclosed under the Texas Public Information Act. I understand that under the Texas Public Information Act, my home address and home telephone number is subject to public disclosure unless I am elected or appointed to the position which I seek. I hereby consent to the release of my home address and home telephone number should it be requested under the Texas Public Information Act prior to my possible appointment or election. I hereby release the City of Corpus Christi, and its agents, employees and officers, from any and all liability whatsoever if the information must be released pursuant to the Texas Public Information Act.

☑ I Agree

Oath

I swear that all of the statements included in my application and attached documents, if any, are true and correct.

🔽 I Agree

# **Terence A. Palmer**

13718 Sea Horse Ave Corpus Christi Texas 78418 USA

Terry.Palmer@tamucc.edu Telephone: +1 (361) 825-2063

#### **EDUCATION**

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- Developed a GIS database concerning the development of the region's waterways.

## **OTHER QUALIFICATIONS**

PADI Rescue Diver PADI Dry Suit Diver SSI Enriched Air Nitrox Diver Texas Boating Safety Certificate First Aid/CPR/Emergency Oxygen certified

#### **PROFESSIONAL AFFILIATIONS**

American Academy of Underwater Sciences TAMUCC Dive Control Board

#### **TEACHING EXPERIENCE**

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Profile			
Jyoti	Patel		
First Name	Last Name		
Email Address			
13773 EAGLESNEST BAY DI Street Address	R.		
CORPUS CHRISTI		ТХ	78418
City		State	Postal Code
What district do you live ir	1? *		
District 4			
Current resident of the city	y?		
r Yes r No			1999 R
If yes, how many years?			
21			
Home: (361) 960-5639	Home: (361) 442-5323		
Primary Phone	Alternate Phone		
SELF-EMPLOYED	Operating Partner		
	Operating Partner		
Work Address - Street Add	dress and Suite Number		
3200 Surfside blvd			m/ (m), val
Work Address - City			
CORPUS CHRISTI			
Work Address - State			
тх			
Work Address - Zip Code			

78403

## **Work Phone**

361-883 9700

# Work E-mail address

jpatelcc@gmail.com

# **Preferred Mailing Address**

Home/Primary Address

# Which Boards would you like to apply for?

WATERSHORE AND BEACH ADVISORY COMMITTEE: Appointed

# Interests & Experiences

## Are you a registered voter?

€ Yes € No

Do you currently serve on any other City board, commission or committee at this time? If so, please list:

Yes, Watershore and Beach Advisory Committee

# Education, Professional and/or Community Activity (Present)

PREVIOUSLY SERVED ON THE ISLAND STRATEGIC ACTION COMMITTEE (TERMED OUT) SERVED ON THE CCCVB - TERMED OUT - GREATER CORPUS CHRIST HOTEL ASSOCIATION B.S. FROM STEPHEN F. AUSTIN UNIVERSITY IN NACOGDOCHES, TX CERTIFIED HOTEL ADMINISTRATOR OWN HOTELS ON PADRE ISLAND

If you applied for multiple boards, which boards are you most interested in serving on, in order of preference? (Limit to top three)

I have served on Corpus Christi Conventions Burea

#### Why are you interested in serving on a City board, commission or committee?

I want to make difference in our community and continue to make it better place to live and do business

# Are you an ex-Officio member of a City Board, commission or committee?

r Yes r No

No person shall be appointed by the Mayor or Council Members to serve on more than one board, commission, committee or corporation at the same time. If you currently serve as a voting member for a board, commission, committee or corporation are you willing to resign your current seat to serve on another board, commission, committee or corporation?

€ Yes € No

Demographics Gender Female Code of Ethics - Rules of Conduct/Conflicts of Interest Do you represent any person or organization in any claim or lawsuit or proceeding involving the City? r Yes r No Do you, your spouse, your business or your spouse's business have a City contract? r Yes r No Does your employer or your spouse's employer have a City contract? C Yes C No Are you involved with any activities or employment that would conflict with the official duties on the City boards for which you are applying? C Yes C No Are you, your spouse, your business or your spouse's business involved in any pending bid, proposal or negotiation in connection with a contract with the City? C Yes No Do you or your spouse have a pending claim, lawsuit or proceeding against the City? C Yes C No If you answer "Yes" to any of the questions above, please explain or ask to speak with the City's Legal Department. If you answer "NO" to all questions above, please enter N/A. N/A

**Board-specific questions (if applicable)** 

Question applies to WATERSHORE AND BEACH ADVISORY COMMITTEE

The Watershore & Beach Advisory Committee must include members representing certain categories. Do you qualify for any of the following categories? \*

Cowner or Representative of a Hotel or Condo Located on North Padre Island or Mustang Island

# Verification

**City Code Requirement - Residency** 

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-65, which states that all members of City boards and commissions, including ad hoc committees, appointed by the City, must be residents of the city. A move outside the city limits of the city by any member shall constitute automatic resignation from the particular board or commission on which such member served.

🔽 I Agree

# **City Code Requirement - Attendance**

As a board, commission, or committee member, you will be asked to adhere to City Code of Ordinances, Section 2-61, which provides that absences from more than 25% of regularly scheduled meetings during a term year on the part of any board, commission, or committee member shall result in an automatic termination. An absence shall be deemed unexcused unless excused by the board, commission or committee for good cause no later than its next meeting after the absence.

🔽 I Agree

## **Consent for Release of Information**

I understand that if any member of the public makes a request for information included in this application or in any attachment (e.g. resume or supporting documentation) for appointment it is subject to and must be disclosed under the Texas Public Information Act. I understand that under the Texas Public Information Act, my home address and home telephone number is subject to public disclosure unless I am elected or appointed to the position which I seek. I hereby consent to the release of my home address and home telephone number should it be requested under the Texas Public Information Act prior to my possible appointment or election. I hereby release the City of Corpus Christi, and its agents, employees and officers, from any and all liability whatsoever if the information must be released pursuant to the Texas Public Information Act.

✓ I Agree

Oath

I swear that all of the statements included in my application and attached documents, if any, are true and correct.

I Agree