



US Army Corps
of Engineers
Galveston District

The Sand Castle

"A newsletter by and for the employees of the Galveston District"



On the
Cover: New
dredging
technology
is tested in
Galveston
District.
Right:
Construction
at the
Neches
River
Saltwater
Barrier.



The Sand Castle

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*A newsletter for and by
the employees of the
Galveston District*

District Engineer
Col. Leonard D. Waterworth

Public Affairs Officer
Phyllis Bledsoe

Public Affairs Specialist
Marilyn Uhrich

Editors
Michele Castelle
Patrick Curphey

Photography
Travers Powell
Tina Ybarra

HOW TO REACH US:

DISTRICT OFFICE LOCATION:
Jadwin Building, 2000 Ft. Point Rd,
Galveston, TX. 77553

PUBLICAFFAIRS OFFICE:
Telephone: (409)766-3004; E-mail:
ceswg-pa@swg02.usace.army.mil

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phone number on all letters. We
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Mail: U.S. Army Corps of Engineers
P.O. Box 1229, Galveston, TX.
77553-1229.

Fax: (409) 766-3049.

The Sand Castle

Volume 18 Number 8

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COMMANDER'S COLUMN

Greetings! My first month in the District has been very busy. I started with a transition to learn about the District and meet our partners. Early on, I met with the Texas Department of Transportation. We talked about how we could better balance the need for highway construction and the district's regulatory mission and still protect the environment. Following that I spoke to the Texas Ports and Waterways 2001 Conference about potential impacts if the Gulf Intercoastals Waterway was closed. Then, I took a most interesting helicopter flight down the coastline with a representative of Congressman Chet Edwards. This flight provided me a bird's eye view of many of the District's on going and completed projects. A trip to New Orleans to attend the Gulf Intercoastal Canal Association Conference wrapped up the first month of my command. I can't wait to see what next month brings!



Col. Leonard D. Waterworth

In all the briefings and meetings, two impressions stand out. First, the Galveston District is full of talented and dedicated professionals working hard to satisfy national requirements for water related projects along the Texas coastline. The projects we plan, build or facilitate promote prosperity and promote an environmental balance for our State and our country.

My second observation comes from our partners in the communities. They are pleased to have the Galveston District as their Federal partners. They commented that we might not always agree and they wish our process was faster but are extremely pleased to be working with the Corps because the Corps is in the business of getting things done. Their comments speak volumes for the working relationship all of you have established. I am proud to belong to an organization that strives to make a difference. As the new guy on Team Galveston, I promise to work hard to execute an open and unbiased process in a timely fashion to satisfy local and national civil works requirements. That is the message I task you to carry to the people and organizations we partner.

I challenge each one of you to strive to find ways to enhance the processes that you work everyday. Can you use technology better? Can you coordinate documents electronically? Can you clean out your work area and scan documents? Can you coordinate earlier with partners? Can you find the third solution where everyone wins? How do we grow the next generation of engineers and scientist to take our place when we leave? I challenge you to "Think outside the box" and share good ideas.

I am extremely proud to be your new DE and I will be working hard to keep up the reputation you ALL have built. ESSAYONS!

New Technology being tested in the Galveston District

New technology in sediment management is being tested in the Galveston District. This technology, called hydroblading, could provide areas with dredging needs temporary relief. This technology also gives a greater margin of safety when used over pipeline crossings, because it does not use spuds or anchoring systems. Port facilities and private dock owners will also be able to take advantage of this technology and it will help in allowing them to schedule their work outside of a federal dredging cycle.

Currently, there are only two companies in the world that have the capabilities to use this new technology. One of them, a United Kingdom based company



Photos of the Wing Excavator in the Houston Ship Channel.

called SILT, has been testing its machine, the Wing Excavator, in

the Houston Ship Channel and along Greens Bayou.





The Wing Excavator is a water injection dredging machine. It uses high volumes of water to move sediment out of a targeted area. The Wing Excavator shoots a jet of water into the sediment, pushing it horizontally along the floor of the body of water. The displaced material stacks up in front of the machine as it moves along. This material then has to be picked up and taken to a storage area. As the Wing Excavator is being used in the Houston Ship Channel, it is being monitored to determine its effect on water quality. In a joint effort between the Dredging Operations and Environmental Research Program (DOER) and the Galveston District, samples are tested for sediment suspension and turbidity. Luis Saenz, Operation Manager, said that the results of the initial test are excellent. “The impact the Wing Excavator

had on water quality was less than a cutter head and normal ship channel traffic,” Saenz said of the testing. Because the machine exerts very low pressure while using a high volume of water, it kicks up very little sediment into the water column. In the samples tested the total suspended solids levels were very low. While this technology is not a replacement for dredging it is a alternative means of sediment management.

In small areas that shoal up quickly, hydroblading is reported to be a very quick and cost efficient way to temporarily restore navigation in-between large dredging operations. The overall goal of DOER is to complete national testing on many different types of sediments and currents to obtain water quality permits for the use of this technology. Permitting for the use of hydroblading technology will be

given on a state by state basis. The Texas National Resource Conservation Commission oversees water quality control certification for the state of Texas.

The results of the testing that has been done so far, and all future test results, will be reviewed by TNRCC. The next series of test will be done in Bayport. The results of these tests will be important because of the big differences between Bayport and the areas that have been tested in the past. The sediment at Bayport is much softer than what is normally found in the Houston Ship Channel. Saenz said the results of these test could be a big determinant in TNRCC’s decision to issue a permit. The DOER program is part of the Coastal and Hydraulics Lab at the U.S. Army Engineer Research and Development Center in Vicksburg, MS.

Congressional Staff Member Visits Galveston District

Amanda McPherson, who is on the Washington Staff of Congressman Chet Edwards, visited the Galveston District. Her visit included meetings and site visits with local sponsors, as well as a helicopter tour of Galveston District projects.

Ms. Mc Pherson, James Medlock, a civil engineer from Southwestern Division, and Galveston District representatives all met with the Port of Houston Authority, Lower Neches River Valley Authority, Port of Corpus Christi Authority, and the Ports of Brownsville, Harlingen, Port Isabel, and Port Mansfield.



The group tours the Neches River Saltwater Barrier construction site.

On the helicopter tour the group got to see examples of the District's many ongoing study areas and construction sites. The tour went from Beaumont/Port Arthur in east Texas to Brownsville in south Texas.

Congressman Edwards is a Representative from the 11th District of Texas.



Major General Phillip Anderson, Brig. General Robert Griffin and Brig General M. Stephen Rhoades at the CERB conference, at right.

District hosts 72nd CERB Conference

The coastal Engineering Research Board held their 72nd meeting from July 31 to August 1, 2001. This year's meeting was hosted by the Galveston District of the U.S. Army Corp's of Engineers. It was held at the Jadwin Building on Galveston, TX.

The board meets semi-annually around the coastline and the Great Lakes area. These meetings are designed to review current coastal engineering projects and to obtain information on coastal research needs, current studies, and new technology.

The meeting in Galveston was attended by members of the Galveston District and other districts, as well as guests from private institutions and organizations. Numerous presentations were given over the two-day event. Tuesday, the attendees were given a helicopter tour of the coastline from the Sabine Jetties to Matagorda Bay. A social at Landry's Tuesday night concluded the events of the day. More presentations were given Wednesday morning. The conference ended around noon.

CERB acts as an advisory board to the Chief of Engineers. It is comprised of seven members. The military members are senior officers that are division engineers of coastal divisions. The civilian members are outstanding professionals in the field of coastal engineering.

Waterworth takes over district command



Col. Nicholas J. Buechler

On August 2, 2001 the Galveston District welcomed its new commander at the traditional Change of Command Ceremony. Col. Leonard D. Waterworth took command with a symbolic passing of the flag from departing district engineer, Col. Nicholas J. Buechler.

BG David F. Melcher, Southwestern Division, was on hand to take part in the ceremony. In his remarks Melcher congratulated Buechler on his many accomplishments in the district and wished him luck at his new position in Washington. Melcher also welcomed Col. Waterworth to the district.

Buechler joined the district in 1998. He is leaving to become the executive director of the Corp's Chief of Engineers Office at the Pentagon.

In his comments, Buechler

said that his time in Galveston passed quickly. "I wish this day never had to come," he said. "But three years ago I knew it was coming." Buechler also took time to thank many people including his family, Galveston district employees, and all those he had worked with over the years.

Waterworth joins the Galveston District after serving as the engineer branch chief in the Office of the Deputy Chief of Staff of the Army. Before his job at the Pentagon, his assignments ranged from command of an engineering battallion based at Ford Hood to a stint at NATO Headquarters in Turkey.

Waterworth joked with the crowd that many people have a hard time believing his name is real. "I never realized when I entered the army as a second lieutenant my name and my work could be so closely related," he said. As a coastal district, Galveston is involved in many projects dealing with water.

The change of command activities actually began on August 1st with a roast for Col. Buechler., where employees were given the opportunity to present Buechler with gifts, and poke a little goodhearted fun at the outgoing commander.

That evening, a social was given in Buechler's honor. Family, friends, and district employees all joined together at Luigi's to bid



Col. Leonard D. Waterworth

the Colonel farewell.

The ceremony was held in the main conference room of the Jadwin building. Past district commanders, government officials, and sponsors from organizations that the Corp does business with were all on hand to witness the ceremony.

The wives and many family members of both Waterworth and Buechler were in attendance. Cynthia Buechler, Col. Buechler's wife, was honored at the ceremony for her contribution's to the district. Cheryl Waterworth, Col. Waterworth's wife, and Mrs. Buechler were presented with flowers at the beginning of the ceremony.

The U.S. Army recruiting Battalion of Houston, Texas presented the colors. Maj. Ben Spears acted as the master of ceremonies.

C H A N G E O F



From top left corner: Color guard marches in; Gen. Melcher gives the Legion of Merit to Col. Buechler; Ms. Karen Penland singing the "National Anthem"; Col. Waterworth's family in attendance, along with fellow District commanders. Next page: Col. Waterworth and Col. Buechler's shake hands; Col. Waterworth speaks to his district employees; Gen. Melcher talks of memories about both commanders; Col. Waterworth accepts the flag; Col. Waterworth and Mrs. Waterworth chat with Gen. Melcher; and Col. Waterworth visits with Corp retiree.

C O M M A N D



Saltwater Barrier being built in the Neches River

Lots of progress is being made in the construction of the Neches River Saltwater Barrier.

The barrier is a joint project between the Lower Neches Valley Authority and the Corp of Engineer's Galveston District.

The barrier will prevent salinity intrusion to the water supply of Southeast Texas. Building the barrier will save 300 million gallons of fresh water that would have to be released from the Sam Rayburn Reservoir to flush the saltwater towards the Gulf of Mexico.

The \$33.5 million construction contract was awarded to H.B Zachary in August 2000. Construction under the contract includes the saltwater barrier, an access road, and administrative facilities.

The scheduled completion date for the project is November 2003.



Tainter gates construction.



Preparing to place concrete at Pier 1.



Pouring concrete for west retaining wall.

If you build it they will come

If you had visited Bird Island earlier this year, you probably wouldn't recognize it today.

The island, which is part of the Houston-Galveston Navigation Project, was made entirely from dredged material. It was designed to be a sanctuary for different types of birds.

However, in March not a single bird could be found on the island. Many people feared that beach erosion and vegetation problems might have caused the birds to stay away.

Today, the island tells a much different story. An August count found approximately 4,000 birds inhabiting the island. Black skimmers, brown pelicans, sandwich tern, royal tern, and gull-billed tern were all found there.

Tropical Storm Allison may be credited for some of the island's success. Many of the birds probably made their way there looking for higher ground during the floods.

Many of the birds are nesting and will leave after their chicks have fledged. Hopefully these birds and many more will return to the island next year.



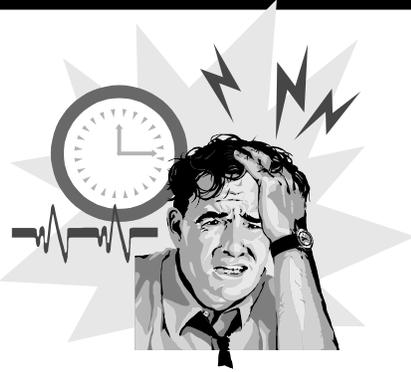
Many birds visiting the island are nesting and will leave soon.



Aerial of Bird Island.



Birds visiting the island - an August count found approximately 4,000 birds inhabiting the island.



Heading Off Headaches

By Tracy C. Orr

Headaches attack a part of the body that is hard to ignore. A persistent, throbbing head robs you of your ability to concentrate, but it sure grabs your attention. According to the National Headache Foundation (NHF), more than 45 million Americans suffer from chronic headaches (approximately 70% of which are women). Some of these headaches are the result of stress; others originate in reactions to particular foods. Of course, the usual treatment, taking two aspirin or indulging in prescription painkillers, is often inadequate. In addition, these drugs can yield unwanted side effects. Natural prevention and treatment is kinder and gentler to your body.

According to the NHF, there are three major categories of headaches:

1

Tension or muscle-contraction headaches. Often due to anxiety and/or stress, they account for nine out of 10 headaches. These headaches are characterized by dull pain that begins in your neck or the back of your head. This pain progresses to your forehead until it feels as though a rubber band were tightening around your head.

2

Migraine or vascular headache. Migraines affect approximately 28 million people in the United States. They begin suddenly, often with one-sided sharp and throbbing pains. They may cause nausea, vomiting, dizziness, and sensitivity to sound and light. These problems result from an inherited tendency for blood vessels in the brain to over react to foods, stress, and hormonal changes.

3

Cluster headaches. Striking approximately one million people annually in the United States, cluster headaches are also vascular in nature. They cause the most severe headache pain and hurt one side of the head. They occur in groups, or clusters, that can last for day at a time. No cause has been determined for this type of headache.

Experts believe that anxiety and stress most commonly trigger headaches. Consequently, the first step in dodging tension headaches is to avoid stressful situations. If you can stay out of upsetting situations and stressful

events, you may avoid some of your headaches.

Certain foods have also been linked to painful headaches. For example, dietary substances containing tyramine are among the major culprits responsible for triggering migraines. Foods that are rich in this natural substance can wreck havoc for headache-prone people, and should be avoided. They include cheddar cheese, yogurt, alcohol, bananas, and chocolate in large quantities. Other common headache triggers are caffeine, monosodium glutamate (MSG), and processed goods such as hot dogs, bacon, and ham. It is believed that between 70% and 90% of people who suffer long-term migraines can be free of their headache in less than two weeks if they identify and eliminate their problem foods.

While eating certain foods can trigger a headache, ingesting more vitamins and minerals may bring relief:

B Vitamins

Research shows vitamin B2 (riboflavin) may be helpful. In addition, the B vitamin folic acid may be consumed daily to help keep headache pain at bay.

Vitamin B6 is necessary component in raising serotonin levels (brain chemicals), which in turn lower your risk of suffering unbearable pain. Your brain also needs vitamin B12 to function normally and not hurt in the presence of common food additives that can otherwise cause headaches.

Magnesium

An important anti-stress nutrient, this mineral helps relax the smooth muscles of blood vessels, which lowers your risk of headaches, and may alleviate migraines. Migraines constrict the blood vessels, magnesium dilates them. Magnesium also works on neurotransmitter receptors to block pain messages. Stress has been proven to deplete your body of magnesium. Because stress can lower your magnesium level, it may be the cause of your headaches.

Feverfew

Feverfew is a popular herbal remedy that has been reviewed at the University of Exeter in the United Kingdom for its clinical effectiveness in the prevention of migraines. It has been reported that feverfew cut the frequency of migraines and made attacks less violent, thereby reducing pain. Feverfew reduces heat and inflammation in the head area. The anti-migraine herb contains anti-inflammatory compounds, which reduce enlarged and congested blood vessels in the head, aiding in migraine relief.

Kava

For tension relief, Kava is believed to ease stress. It affects the secretion of neuropeptides (brain chemicals) that make you feel happy. It activates the calming chemicals, like serotonin, that make you feel calm. Kava has two main actions. First, it reduces anxiety and tension. Second, it relaxes smooth muscle. This combination is perfect for a tension headache. Kava also has a mild pain-reducing perk. A number of extracts from kava were found to be effective, although how these extracts work is not fully understood. Still, kava has been used for headaches and temporomandibular joint syndrome.

Ginger, lavender, passionflower, skullcap, and white willow

Ginger, lavender, passionflower, skullcap, and white willow are other herbal remedies that have been shown to be effective in helping to relieve headache pain. For effective headache relief, make sure you stay clear of high anxiety situations that trigger headaches. Plus, headache experts recommend:

1

Take your eyes off the computer screen. Workers who use a computer all day are apt to contract tension headaches. These can be linked to stress, improper workplace conditions

(such as glare) and poor lighting. If you are getting headaches toward the middle or end of the day, rearrange your computer and office furniture.

2

Move the body parts below your neck by running, bicycling, walking, dancing, or other forms of exercise. Exercise may help prevent and treat headaches because it increases the flow of oxygen to the entire body. It also enhances the removal of toxins from your body.

3

Biofeedback: Learning how to use signal from your body is another way to improve headache pain. Biofeedback uses information about your body functions, such as your blood pressure and heart rate, as a way to train you to control them.

4

Acupuncture: the insertion of very fine needles into selected parts of the skin can help migraine sufferers. Acupuncture not only has an acute effect but also, more importantly, a preventative effect on headaches. It works as an endorphin (feel-good hormones) release, which stops the headache pain.

If you pay attention to what you eat, get the right combination of anti-headache nutrients and herbal relief, you will find that life is more joyful and less of a headache.

Special Hazards

Two wheelers, joggers, the disabled and elderly



Bicycle motorcycles, wheelchairs, and elderly pedestrians all require your special attention. When you're driving, what you don't see might lead you to hurt somebody, or worse. To avoid accidents, understand what hazards are involved.

Two-Wheelers: The hazards

Bicycles and cyclists are accident-prone. Several types of mishaps are likely to cause complications.

Loss of control. Many things a bump, loose gravel can send cyclist tumbling or out of control.

Entanglement. Everything from loose clothing to debris on the street can get caught in the wheels and chains of cycles,

sometimes with disastrous effects.

Mechanical problems. Brakes fail, chains slip and motors stall. Cyclist's failure. Many riders are recreational cyclist, lacking practice and traffic skills.

Safe Responses

Protect yourself by following this safety routine:

Follow cycles at twice the distance you use to follow other vehicles.

When you change lanes, double-check your mirrors. Be watchful for motorcycles traveling on the stripe between lanes-a practice that is legal in some states.

When making a right turn, signal your intentions and slow down. Allow space for a cyclist to pass you.

Continue straight ahead, even if you're tempted to swerve.

The cyclist can swerve more safely than you.

If a cyclist stops abruptly in your path, maximum braking power and steering control may be the way of avoiding a collision.

Special Pedestrians: Special Hazards

You may have to use caution whenever pedestrians are present but some require special caution. Joggers frequently jaywalk. They also may leave the curb to pass other pedestrians.

Seniors tend to rely heavily on traffic lights, signals and pedestrian right-of-way to ensure their safety. They pay more attention to the "Walk/Don't Walk" signal than to the speed and distance of approaching vehicles.

Disabled persons with hand- or motor-powered wheel-

continue on next page...

Planning section under new leadership

Diane Laird was recently named the new Chief of Planning section.

Laird comes to Planning from the Project Management Office. As a project manager Diane worked on projects ranging from Aransas National Wildlife Refuge to Brays Bayou.

Laird said that working with people all over the building was one of the things she really enjoyed about her job. Although she will miss her friends from project management, she is excited about her move to Planning.

As chief of planning section, Laird will face many new challenges and responsibilities. They include attending several meetings and learning about the many projects planning is involved in. Laird looks forward to these opportunities. She knows that things in Planning will always be interesting because there is so much going on.

Although she has just begun, Laird has already come up with some new ideas as chief. For instance, when her evaluation time rolls around, she would like



to get feedback on how she is doing as chief from her entire section.

Laird received her BA in Civil Engineering from the University of Kansas. She also earned a Masters in Water Resources. She and her husband, Russell, have two girls, Rachel, 8, and Erin, 6.

continued...

chairs pose many of the same hazards as cyclists or mopeds. They are hard to see. Often, they have inadequate brakes and can be difficult to control on rough surfaces. People in wheelchairs often are forced to travel in the road to reach a dip on the curb.

Safe Responses

Follow these steps to assure pedestrian safety:

1. Spot pedestrians in time to avoid collisions. Actively and continuously scan the street from curb to curb.
2. Just before making a right turn, look to the right

for pedestrians entering the crosswalk from the curb.

3. Before making a left turn, look fully to the left for pedestrians who have entered the street.
4. Slow down and be prepared to stop when another vehicle is stopped at an intersection or crosswalk. It may have stopped to allow a pedestrian to cross.
5. Before backing out of a driveway, honk your horn to warn pedestrians.

It's Your Concern

While its up to every bicyclist, jogger and pedestrian to look after his or her own safety, its in your best interest to avoid accidents, regardless of who is to blame.

Logistics intern joins the District

Laurie Bragg is working in the Galveston District as part of her logistics internship.

Laurie graduated from Faulkner University in Huntsville where she received a degree in Business Management. After working for a few years in the

medical field, she heard about the Logistics Management Program from her father who works for the government in Redstone Arsenal in Alabama. She decided to apply.

The Logistics Management Program is a two year internship that culminates in a permanent position in the field of logistics. The internship is offered through the Logistics Proficiency Office at Ft. Lee, Virginia and the Outstanding Scholars Program. All applicants must have a certain grade point average and meet other requirements to apply.

After being accepted to the program, Bragg spent five months at the Army Management Engineering College School of Engineering and Logistics, located in Texarkana, Texas. She is now fulfilling her two month on the job training requirement at the Corps of Engineers, Galveston District.

While in the district she has been exposed to various projects in the logistics office. She has worked on the key control inventory projects. She has also learned about the property books by working with Marianne Fullen, a supply specialist in Logistics.

When her short stay in Galveston is over, Bragg will head back to Fort Lee for six weeks at U.S. Army Logistics Management College. She will then go to the Fort Worth District to complete her internship. When the program ends she will accept a permanent position in Fort Worth.

Bragg is new to Texas, but has enjoyed her stay in Galveston. She looks forward to arriving in Fort Worth and starting her job with the Corp.



Ravi Seam bids District Farewell

Ravi Seam joined the Corps Galveston District as part of the Career Exchange program. His six month developmental assignment in Galveston was designed to be a new experience in a new environment.

The Career Exchange is an army wide program. Each person chosen for the program was nominated by their district, and then approved by headquarters.

Seam works for the Transatlantic Programs Center in Winchester, Virginia. The center supports the U.S. military and other government agencies when they have engineering and construction needs overseas.

The center also works with friendly foreign military forces. Some of the facilities the center helps to build include barracks, training bases, and medical stations. Their work is carried out in the Middle East, Africa, and Russia.

Seam, who is used to building above the ground, said that working in civil works was a new experience for him. "In civil works, you don't get to

see what you're making," Seam said in reference to the many dredging and waterway projects that the Galveston District works on.

During his time in Galveston, Seam had to adjust to a new terminology and a different way of

doing things. Although it took him awhile to get used to his new environment, Seam said he enjoyed learning about civil works and working with the people in the Galveston District.

Seam is scheduled to complete the program in February, 2002.

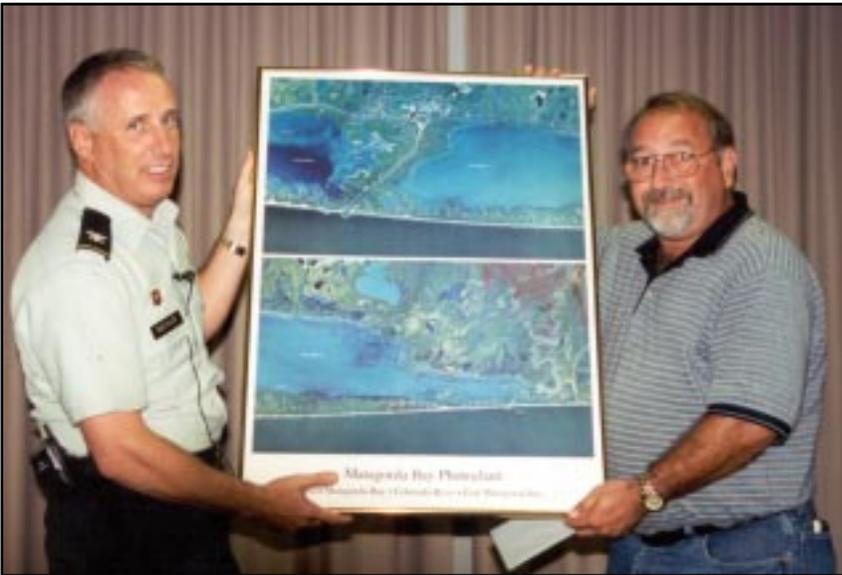
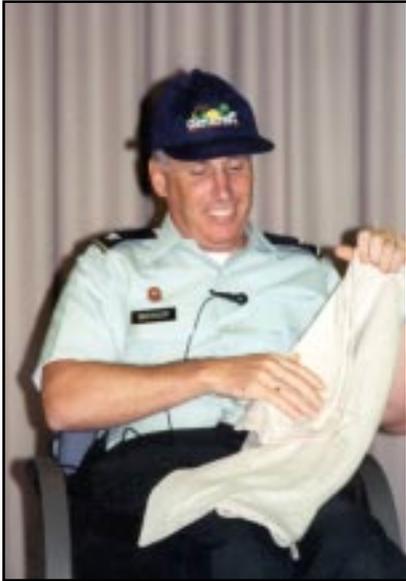


He still has to complete some leadership training and courses through the Army Staff Management College.

Although he had a good time in Galveston, Seam said he will be happy to rejoin his wife and daughter in Virginia.

Seam has worked for the Corps of Engineers for 19 years. He graduated from the University of Florida with a degree in Mechanical Engineering.

C O L. B U E C H L E R' S



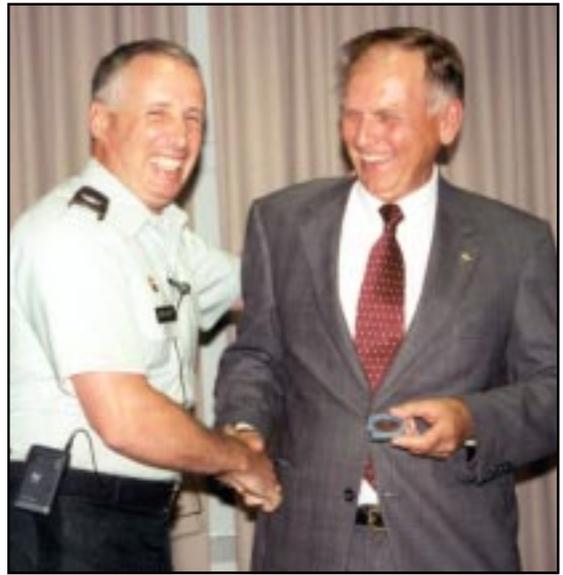
Upper left: Col. Buechler admires his brand new "Gatorfest" t-shirt from Pudge Wilcox of the Lower Neches Valley Authority. Upper right: Mrs. Buechler receives an award of appreciation and support from Gen. Melcher of Southwest Division.

Left: Simon DeSoto presented Col. Buechler with a framed photograph of the Matagorda Bay on behalf of the locks staff.

Right: Raymond Butler, executive director of Gulf Intracoastal Canal Association presented Col. Buechler with a gift at the dinner held in the former's commander honor at Luigi's on the Strand in Galveston.



R O A S T & T O A S T



Upper left: Operations Division poked fun at the Colonel during the roast. Upper right: Gen. Melcher presents Col. Buechler with a silver DeFleury medal at the dinner. Center left: MaryAnn Patlan gives Mrs. Buechler a silver sanddollar from the Corps personnel. Center right: Col. Buechler presents Herbie Maurer with a commander's coin, one that he has joked about wanting for some time.

Left: Col. Buechler and Mrs. Buechler sit next to "Buechler's Boulder" presented to them by Programs Management.

August

Birthdays

Curtis Cole: August 5th
Andrew Smith: August 7th
Celia Cockburn: August 14th
Randy Moore: August 15th
Jason Hudson: August 16th
Don Allen: August 19th
Pam Thibideaux: August 19th
Simon Desoto: August 21st
Ruben Villagran: August 21st
Henry Fleming: August 24th
Tracy Orr: August 27th
Kerry Stanley: August 29th
David Rosen: August 30th



Tristan Colby Orr, son of **Tracy Orr**, celebrated his "1st" birthday on August 1st. Happy Birthday, Tristan!

Congrats



Eric Anthamatten, 23 and the oldest son of **Fred Anthamatten**, received his 4th degree black belt in American Tae Kwon Do this past Saturday. He has been studying martial arts for 16 years, since he was 7, and is world ranked in forms and fighting competition. Eric graduated from Texas A&M, where he was named a Rhodes Scholar candidate.

Condolences

Jose Edward "Guallo" Ramirez, uncle of **Veronica Benavides**, passed away on Saturday, June 28, after a lengthy illness. Please keep Veronica and her family in your thoughts and prayers.



Jose Anselmo Tejada, 64, of **Corpus Christi**, a **Corps retiree**, passed away August 16 in a local hospital. He was born on February 28, 1937 in Pleasanton, Texas. He worked for the Corps from 1965 until his retirement in 1997. He is survived by two sons and daughter.

Upcoming Events

September 3
Labor Day

September 5
PRB

September 18-20
TEXOMA Regional
SAME

September 19-22
National Waterways
Conference