Sea World prepares for opening of marine-life park in San Antonio

Staff Writer

Kandu the killer whale has plashed down at what's being called he largest marine-life park in the ountry as Sea World of Texas gets eady for its scheduled opening pril 15 in San Antonio.

Locally, the Bryan-College Station hamber of Commerce is receiving everal calls asking for more infortion on the park.

"We're getting three to four one calls a week to find out about ea World," Chamber of Commerce official Kim Autrey said. "There is an interest in the park locally, but I aven't seen that much media cover-

Sea World officials are banking on least 70 percent to 80 percent of neir first year business coming from exas, Oklahoma and Louisiana, leorge Stalle, manager of public reions at Sea World, said.

"Not only is Sea World an enterinment park," Stalle said, "but we re also an educational outlet on sea e and conservation.

"Over three million children have ssed through the three other rks. It's like a huge classroom here kids can get hands-on knowlge of marine life

"Right now our main concern is to t the park open. But when the ark has been operating for a while, ans could be made to set up a Sea orld Institute for research in Tex-

S Sa

Stalle said this effort could involve ther research programs, such as miversity-sponsored marine reearch programs, quite possibly in-luding Texas A&M.

Sea World at San Diego helped to stablish the Hubbs Research Instite Center, a 25-year-old nonofit, independent facility that has spired serveral joint efforts been the park, San Diego State and

he University of San Diego. Don Kent, director of Hubbs, said he facility currently is working on a roposal for Sea World of Texas on different research interests in

He said if a research institute is esblished, it also will be independent nced facilities and equipment ould aid researchers in the state

"I anticipate quite a few possibili-ies for research," Kent said. "One rea is the endangered species of sea

"That could be a popular proam in Texas and something that ould get the institute or any joint efforts in motion. It would be something that is identifiable with Texas." Kent said A&M researchers have one extensive work specifically with efforts ne Kemp's ridley sea turtle, an enangered turtle species found in

He said the possibilities are very

But both Kent and Stalle said this funding or help from Sea World or in the future and that the main oblem now is to get the park open.

The Texas Sea World will open in Representatives also are out promoting that is already the tourist caping the new park in Europe, Mexico, tal of the state — San Antonio.

The \$140 million marine park will

It will have 20 educational exhib-s and six different attractions such latest addition to the Sea World famas dolphin and killer-whale shows. Stalle said no expenses have been spared in publicizing the opening of Bryan-College Station on March 17 the fourth Sea World park in the to drop off information and get peo-

The others are located in California, Florida and Ohio.

The park is spending more than former Sea World of San Diego \$5 million in advertising and is receiving \$30 million in free promotional advertising from companies such as Pepsi and Kodak. These companies of park opens." nies will be selling their products at Sea World.

Sales offices have been established News of the arrival of Kandu, a in Chicago, Dallas and Houston. 7,000-pound killer whale, drew

Sea World may help A&M marine research

By Elisa Hutchins

Sea World of Texas could boost the state's economy by as much as \$1 rine research at Texas colleges and universities and Texas A&M could be one of the schools involved, said Don Kent, director of the Sea World/Hubbs Research Institute Center in San Diego.

"If I was in Texas, I would be very excited about the research possiblities that Sea World and a center could offer marine researchers,' Kent said.

Hubbs is a non-profit and inde-pendent center from Sea World, but they have a close relationship. Kent said the center is working on a proposal concerning Texas research in-terests that will be sent to Sea World of Texas in a few weeks.

"The center performs research and informs the scientific public as well as the general public," Kent said. "But our biggest strong point is that'we can carry out long-term experiments. And while it is still up in the air as to whether Texas will have such a center, it will probably be modeled after ours.

He said the 27 researchers at Sea World/Hubbs are professors at or have very strong ties with the university community

Thane Wibbles, a research assistant who is working at A&M with Dr. David Owens in his study of Kemp ridley turtles (an endangered species of sea turtles found in Texas), said that Sea World/Hubbs already has contacted Owens by letter and estab-

"A&M is probably one of only two schools in the world that is conducting research on hormonal and reproductive behaviors of the Kemp's ridley right now," Wibbles said. "Sea World will have Kemp's ridleys at their park, and they wanted to get the lines of communication open.'

He said a lot is still unknown about the Kemp's ridley but it can weigh up to 100 pounds. Females can take up to 50 years to mature.

Wibbles said Owens and his assistants are doing secondary research on the turtles with monies from Sea Grant. Sea Grant designates federal, state and donated funds to universities. Texas A&M is in the grant pro-

Thomas Bright, director of the Sea Grant program at A&M, said the grant enables schools to carry out research and enhances conservation

A&M received about \$3.5 million from the grant for this fiscal year and earmarked \$100,000 for the Kemp's ridley research project.

Stalle said that two specially

One of the buses came through

park opens."

But Stalle said that the best public-

ity is coming from the media.

equipped buses have been criss-

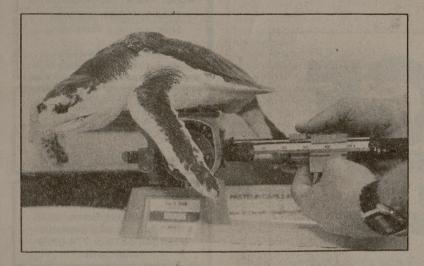


Photo by Jay Janner

An endangered Kemp ridley turtle gets weighed as part of A&M's efforts to save the population from extinction

any other research body," he said. "The Kemp ridleys' sole nesting site is on the Gulf of Mexico (about 100 miles south of Brownsville). There used to be thousands of turtles in the 1940s, but now there are only about 500 known breeding females.

Bright said there has been a concerted effort between Mexico, the United States, Sea Grant, National Marine Services and Texas Park Services to rebuild the population. The program started 10 years ago and is headquatered in Galveston.

Wibbles said researchers at "Head Start," one such program to bolster the population, gather eggs from the Mexican breeding site and bring them to South Padre Island to hatch. They allow them to hatch in their environment and take the hatchlings to Galveston, where they are nurtured for a year.

The turtles are let go on a stretch of the South Padre beaches in the hopes that the females will return to the same site to lay their eggs.

The effects of this program will not be determined for a few more years because it takes turtles 8 to 15 years to mature," he said. "Our research is secondary to this in that we study the turtle's reproductive processes by conducting hormonal and behavioral research."

He said that "Head Start" has been good for the turtle population but that the population is not bouncing back as fast as was expected. 'In order for conservation efforts

to be successful, we have to try to answer the question of how sea turtles behave and how they reproduce,' Wibbles said.

He said there has been some interest in captive breeding facilities like the farms in the Cayman Islands and that Sea World possibly could

provide some assistance. Some researchers said the large numbers of turtles that once inhabited the Gulf of Mexico have all but vanished due to fishing expansion along the coast where factories used to slaughter the turtles and ship the

Wibbles said that Texas shrimping boats also have contributed the decline.

"Shrimping boats are trapping these turtles in their nets that are on the ocean bottom," he said. "The turtle is a mammal and needs to breathe. When one is trapped on the bottom, it drowns. And even though a shrimper may trap only one turtle in five years, the population is so low now that even one turtle is too high."

He said that laws have been passed requiring shrimping boats to use TEDS — turtle excluder devices that provide a trap door for the trapped turtle to escape from once it

These efforts slowly are bringing back the turtle population in Texas and Kent of Sea World/Hubbs said it is this type of research that will provide the backdrop for Sea World's resources.

Dr. James Mathewson, director for the center for marine studies at San Diego State University, said that Sea World provides them with equipment, vessels and laboratories that the school would not be able to afford otherwise.

"We get back 10 times what we put into it," he said. "We pay \$40,000 a year to belong to this program and get back at least \$400,000 worth of services. We would not be able to do the work we're doing if it weren't for Sea World's resources

and television. Canada and Central America.

statewide attention from newspapers to bring all the creatures to the park. Kandu arrived March 14 with 31

Antonio. The plane was coming from Sea World in San Diego. Kandu's new home is Shamu Stadium, a 7-million-gallon exhibit pool. Kandu joins Shamu, another female killer whale, and Namu, a

other sea animals aboard a 747 char-

ter jet at Kelly Air Force Base in San

to drop off information and get peomale whale. "The modern-day Noah's ark ple interested in the San Antonio posed no problems for the mam-mals," Stalle said. "The animals have • Reef Sea World of Texas chairman and adapted quite well to their new envipresident George Becker said, "We ronment and we had no problems in

transporting them. hope that news of the park will reach. Kandu's companions on the flight included seven dolphins, nine har-

Stalle said the flight was part of "Splash Down '88," a series of flights

The completed park will contain the following attractions:

• Shamu Stadium, a 4,500-seat theater-in-the-round with a 264-foot diameter dome that is home to the

• Multi-species Stadium. It will house Pacific black whales and beluga whales in a similar exhibit pool.

• Water Ski Lake. Professional skiers will perform tricks on a 12-

• Reef Presentation. Aquatic life from tropical seas presented in four aquariums, including a 400,000-gallon shark exhibit

• Whale and Dolphin Touching and Feeding Pool. Guests are enbor seals, five walruses and six couraged to pet and feed dolphins sharks.

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