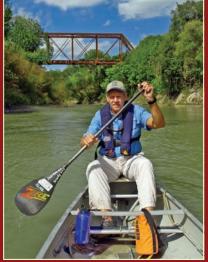


# CANOE TRAIL GOLIAD PHASED DEVELOPMENT PLAN

For Paddle Trail Development along the San Antonio River in Goliad County, Texas









# Prepared by the Canoe Trail Goliad Committee in partnership with the San Antonio River Authority and the following participating agencies:

- City of Goliad
- Goliad County Chamber of Commerce
- Goliad County
- Goliad Economic Development
- Goliad Heritage Council
- Goliad Main Street Program
- Goliad State Park

- National Park Service Rivers, Trails & Conservation Assistance Program
- San Antonio River Authority
- Texas Cooperative Extension
- Texas Department of Transportation
- Texas Parks & Wildlife Department



### **Canoe Trail Goliad Committee Mission Statement**

Canoe Trail Goliad promotes enjoyment and conservation of the natural, cultural, and historical resources of the San Antonio River in Goliad County by encouraging responsible, quality, public access opportunities through citizen-led partnerships.



### **Canoe Trail Goliad Committee Objectives**

Led by citizens of Goliad County, the Canoe Trail Goliad Committee is a public-private partnership organized to

- Create a safe, integrated system of public access points along the San Antonio River;
- Obtain sufficient project funding;
- Encourage diverse and broad-based community participation in the project;
- Offer opportunities to citizens and visitors through the paddle trail system to learn about cultural, natural, and historic resources;
- Cooperate with other local eco-tourism initiatives to contribute to the economic climate of Goliad County; and
- Create a sustainable, effective organization to support project design, development, funding, and maintenance.



### San Antonio River Authority Mission Statement

The San Antonio River Authority is entrusted to protect and preserve our shared water resources and, together with our partners, to pursue innovative solutions that will serve generations to come.



### **Goliad Heritage Council Mission Statement**

The Goliad Heritage Council is a 501c(3) non-profit organization consisting of public and private entities with a stakeholder interest in promoting historic preservation, education, and heritage tourism in Goliad County.

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# Canoe Trail Goliad Officers, Subcommittees and Participating Agencies

#### CTG 2006 Officers

Chair John N. Barnhart (361) 375-2824

Secretary

Leah Huth (361) 645-3405

Treasurer

Janie von Dohlen (361) 645-2186

### **CTG Addresses**



P. O. Box 846 Goliad, Texas 77963 www.canoetrailgoliad.com

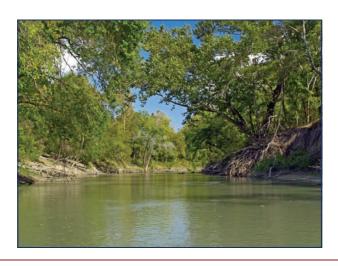
### 2006 Subcommittee Chairs

Finance Subcommittee: Planning & Design Subcommittee: Promotions Subcommittee: Wayland Simmons, Attorney and Eco-tourism Business Owner Dale Bransford, San Antonio River Authority Claire Barnhart, Goliad Eco-tourism Business Owner and Goliad Chamber of Commerce

### 2006 Participating Agencies

- · City of Goliad
- Goliad County Chamber of Commerce
- Goliad County
- Goliad Economic Development
- Goliad Heritage Council
- Goliad Main Street Program
- Goliad State Park

- National Park Service Rivers, Trails & Conservation Assistance Program
- San Antonio River Authority
- Texas Cooperative Extension
- Texas Department of Transportation
- Texas Parks & Wildlife (TPWD)





### **Executive Summary**

The Canoe Trail Goliad (CTG) Committee seeks to establish a 58-mile paddling trail along the San Antonio River in Goliad County with six easy access landings and launches featuring park amenities. All six access sites will be constructed on public land, will eliminate barriers that currently result from the banks' steep slopes, and will respond to the demonstrated need in Texas for water trail access (Texas is home to the nation's 5th largest number of canoeists). Trail development will be completed in four phases over a four-year period and will be funded through grants, private contributions, and the services and in-kind support of participating agencies.

Project Construction Costs								
	2006-07	2007-08	2008-09	2009-10	TOTAL			
Phase I: Rudimentary Improvements Two Sites Per Year	\$5,700*	\$5,700	\$5,700		\$17,100			
Phase II: Highway 59, Ferry Street, & Goliad State Park		\$570,000			\$570,000			
Phase III: Highway 239 & Riverdale			\$280,000		\$280,000			
Phase IV: Duke Bridge Road				\$165,000	\$165,000			
TOTAL All estimates are in 2006 dollars.	\$5,700	\$575,700	\$285,700	\$165,000	\$1,032,100			

<sup>\*</sup>Sponsored by the San Antonio River Authority.

### The Challenge and the Benefits

The greatest challenge accessing the San Antonio River in Goliad County is the river's steep banks. With slopes exceeding 49% in some areas and averaging 44% throughout, the proposed project will offer trail users relief as they navigate their crafts on and off the water. Once on the water, paddlers of all ages and skill level navigate an unhurried and deliberate River whose lush riparian ecology teams with rare and migratory birds, wildlife, and abundant trophy fish. The River itself trails adjacent to numerous landmarks including Spanish Colonial missions and the impressively restored Second Empire Courthouse. Above the River just south of downtown, Goliad State Park offers recreational and educational opportunities for individual and organized outdoor enthusiasts alike.

#### Phase I

Phase I prioritizes 1) the phased implementation at all six sites of rudimentary improvements such as pole and rope features to assist paddlers in lowering and raising their water crafts along the steep banks of the river and 2) increased use of the Goliad State Park, Ferry Street, and Highway 59 sites for education and recreation activities. The goals of Phase I improvements are to increase the river's use and to show trail development progress as CTG pursues raising funds for Phase II—IV construction.



#### Phase II

Phase II focuses on construction of accessible-grade improvements at US HWY 59, Historic Ferry Street, and Goliad State Park. The goal is to provide safe public access not only to the scenic river trail but also to Goliad's historic Courthouse square, the Angel of Goliad Hike and Bike Trail, Goliad State Park, Mission Espiritu Santo, Presidio La Bahia, and the Birthplace of General Zaragoza—all within walking distance of the proposed Ferry Street and Goliad State Park public access sites. Phase II will offer boaters three paddle options ranging from one hour to a half-day:

- 5.0 miles from US 59 to Ferry Street
- 6.4 miles from US 59 past Ferry Street to Goliad State Park and
- 1.4 miles from Ferry Street to Goliad State Park.





#### Phase III

Accessible-grade site development will occur at State HWY 239 and Riverdale Road, the two northwestern-most sites.

In addition to the above paddle options, Phase III will give water trail users the following opportunities:

- 15.5 miles from Texas 239 to Riverdale Road
- 27.5 miles from Texas 239 to US 59
- 32.25 miles Texas 239 to Ferry Street
- 33.4 miles from Texas 239 to Goliad State Park

#### Phase IV

Phase IV accessible-grade development addresses Duke Bridge Road, the southeastern-most site. This site accommodates the experienced paddler seeking full– and multi-day trips and could facilitate paddle races. With this site completed, Canoe Trail Goliad will provide paddlers access to 58.1 river miles and a wide range of paddle experiences, including

- 24.2 miles from Goliad State Park to Duke Bridge Road
- 58.1 miles from Texas 239 to Duke Bridge Road.

For more information, log onto <a href="www.canoetrailgoliad.com">www.canoetrailgoliad.com</a> or contact John N. Barnhart, Canoe Trail Goliad Committee Chair, at (361) 375-2824.



P. O. Box 846 Goliad, Texas 77963

### **History of Project**

### **Grass-roots Beginnings**

On September 26, 2001, a group of citizens and community leaders from Goliad County met at the Goliad Depot to begin discussing the potential for paddle trail development in Goliad County. The group sought to build off the Sumerlee Foundation-financed study, *Historic Goliad: Interpretive Master Plan for the 21st Century, Texas Parks and Wildlife, March 1999.* The plan encouraged the use of "unique historical and natural resources as teaching tools for youth and adults to understand and appreciate Texas Heritage" and urged that citizens "preserve the historic and rural landscape and the cultural and natural resources therein." The citizen group recognized a strong connection between these concepts and the San Antonio River and sought to provide greater river access for youth and adults through development of public access sites along the river.

At this and other quarterly meetings facilitated by the San Antonio River Authority (SARA) over the next year, the grass-roots organization identified five publicly-owned sites with the potential for river access development. Starting in northwest Goliad at Riverdale Road, the sites included US HWY 59, Historic Ferry (Commercial) Street, Goliad State Park, and Martinez Street.

### **Initial Public Outreach**

In January 2003, the organization, now calling itself the Canoe Trail Goliad Committee, hosted a meeting of landowners whose property adjoined the proposed trail section of the San Antonio River. The purpose of the meeting was to formally introduce the landowners to the paddle trail concept and to provide the landowners a venue for voicing their support for or concerns over this concept.



Following this meeting and throughout the spring and summer of 2003, the Canoe Trail Goliad Committee developed a logo; elected a chair, secretary, and treasurer; and hosted three public meetings in which it shared landowner responses with the general public, invited additional input, and sought the community's preferences for facilities and facility sites.

### **Expanding Trail Concept**

As a result of the public input meetings, the Canoe Trail Goliad Committee eliminated the then-proposed southern-most site at Martinez Street just south of Goliad State Park and extended plans for the trail to include Duke Bridge Road in far southeast Goliad County. The committee also extended the proposed trail to the northwest, adding State HWY 239. With these changes, the Committee's proposed plan responded to meeting attendees' request that the site selection offer trail users a multitude of options, including a one-hour, a half-day, a full-day, and a two-day paddling experience through Goliad County. This selection would increase trail use to include beginners, novices, and more advanced

multi-day paddlers seeking to camp at Goliad State Park between the first and second days of their journey. Eco-tourism potential also would increase under this plan. The proposed access points, by location and ownership, are shown in the chart below.

Access Point	Owner	River Miles to Next Site	Paddle Hours to Next Site @ 1.5 mph
Texas 239	Texas Department of Transportation	15.5	10
Riverdale Road	Goliad County	12	8
US 59	Texas Department of Transportation	5	3.3
Ferry Street	Goliad County	1.4	1
Goliad State Park	Texas Parks and Wildlife Department	24.2	16
<b>Duke Bridge Road</b>	Goliad County	(proposed t	rail end)
	Total Paddle Trail Miles	: 58.1	

### **Emergence of an Event**

In November 2003, the Canoe Trail Goliad (CTG) Committee hosted its first Fall River Flotilla, a 6.4 mile paddle trip with free shuttle service sponsored by Goliad State Park and lunch provided by the San Antonio River Authority. Forty-five participants attended, including local Goliad citizens and members of the Alamo City Rivermen paddle club.

### **Ensuring Committee Sustainability**

The CTG continued to demonstrate its dedication to the project in 2004 as it developed and adopted mission and objectives statements under the leadership of the National Park Service Rivers Trails and Conservation Assistance Program. CTG also created two subcommittees: a Planning and Design Subcommittee and a Promotions Subcommittee. In April 2004, CTG entered into a Limited Affiliation Resolution with the Goliad Heritage Council, a 501(c)(3). A copy of the resolution is included under the Supporting Documentation section.

### Participation in Goliad Market Days, Old Town Canoe Raffle, and Rocking Chairs on Parade

During Goliad Market Days 2004, the second Saturday from March through December, the Promotions Subcommittee staffed an informational booth on Goliad's historic courthouse square. The booth featured a six-foot map of the proposed trail and its six public access points, a sign-up sheet for individuals supporting the project's development, and Canoe Trail Goliad t-shirts available to the public for a small donation.

Early in its Market Days outreach campaign, CTG attracted the attention of Academy Sports & Outdoors, which donated an Old Town Canoe to the committee. CTG held a drawing from among individuals who had donated \$10 toward the project. CTG partnered with the Goliad Chamber of Commerce in announcing the Old Town Canoe winner during the Chamber's 13<sup>th</sup> Annual Tour de Goliad Bike Race in October 2004.

In July 2004, CTG participated in the Goliad Heritage Council and Goliad Main Street Rocking Chairs on Parade special event. The San Antonio River Authority sponsored the CTG's purchase of a rocking chair for this event and secured the sponsorship of San Antonio artist Betty Atwell, who cleverly built a canoe around the base of a rocker and thematically utilized elements of the CTG logo in her design. The CTG rocking chair joined many other painted rockers during the Goliad July 4th ceremony, remained on display in Goliad's downtown square through the summer, and was later auctioned off.

### **Unveiling of Conceptual Designs**

In January 2005, the CTG Planning and Design Subcommittee unveiled conceptual drawings for the six access points, sponsored by the National Park Service Rivers,

Trails, and Conservation Assistance Program, and the accompanying cost estimates sponsored by the San Antonio River Authority. The CTG, which was by this time holding meetings monthly, embarked upon prioritizing the sites to be developed and determining the extent to which the sites should be developed: at the conceptualized low, middle, or high end. The CTG's decisions are reflected herein. In May 2005, CTG presented the conceptual designs and phased plan to landowners along the southern stretch of the proposed project.

### Online

In the summer of 2005, the CTG went live with its own web site, www.canoetrailgoliad.com.

### 3rd Annual Fall River Flotilla

In November 2005, CTG hosted its 3<sup>rd</sup> Annual Fall River Flotilla, drawing 82 paddlers from as far away as Fort Worth and Arlington. (High flow led the CTG to cancel its 2<sup>rd</sup> Flotilla in 2004.) Members of the Alamo City Rivermen, the Corpus Christi Paddlers, and the Houston Paddle Club attended, as did several children under 18 and seniors up to 62, reinforcing the CTG belief that the San Antonio River is a perfect venue for paddlers of all ages and skill levels. Goliad State Park sponsored shuttle service and hosted lunch in its Group Dining Hall. SARA sponsored lunch and a photographer to document the event. CTG members staffed an information table and a display of the conceptual designs, collecting contributions from project supporters.

### Seeking a Project Manager

During the fall of 2005, CTG evaluated several strategies aimed at moving the project into its development phases. By letter dated October 18, 2005, CTG requested the San Antonio River Authority to assume the lead management role for trail development, with CTG continuing its efforts to raise project funds and to serve as local project support. A copy of the letter is included in the Supporting Documentation segment of this report. During early 2006, in response to this request, SARA began formal discussions with the owners of the proposed access sites, focusing on future operation and maintenance and on the CTG's request for SARA project management services. In March and April, 2006, Goliad County Commissioners Court and the SARA Board of Directors, respectively, approved an Interlocal Agreement establishing SARA's role as project manager. Attached in the Supporting Documentation section is SARA's Board Resolution authorizing the Interlocal Agreement. The CTG serves as a citizen advisory committee and as the fundraising and local outreach component of the project.

### **CTG Receives Its First Grant**

In April 2006, TPWD's Community Outdoor Outreach Program awarded \$22,436 to CTG to assist in funding *Wild About Our River*, an outreach program providing education and training to enable the youth of Goliad County to receive kayak instruction and environmental education and to take a kayak trip on the San Antonio River. The program begins in July 2006. See page 13 for more details.

### A Phased Plan Emerges

With this groundwork laid and momentum building, the CTG Financial Development Subcommittee organized in the Spring of 2006 and developed the phasing plan reflected herein.





### The Community's Vision

### A Vision Well Suited to Goliad

Where the San Antonio River flows to the coast, alongside are historical and recreational trails that mark a path in history and in nature, showing us the way to explore and appreciate the San Antonio River Basin. The citizen-led CTG envisions the project as a vital link among the several trails that are in or pass through Goliad County.



South Texas sits within a migratory fly zone and brings to the region many birds that are rare or uncommon. The Great Texas Coastal Birding Trail weaves its way through Goliad County, offering birders observation areas for viewing Texas' more than 600 species of bird.



The Angel of Goliad Hike and Bike Trail, a designated National Recreation Trail, offers two miles of birding and butterfly spotting along the San Antonio River and serves as a multi-use trail connecting historic downtown Goliad, Goliad State Park, Mission Espiritu Santo, and Presidio La Bahia. The Golden Crescent Nature Club has documented over 130 birds, many of them rare or uncommon, flying within the trail area. The club has documented over 70 butterflies within the same two-mile area. The proposed project will quietly trail adjacent to and below the Angel of Goliad Trail, offering nature lovers yet another venue for observing the natural world around them.

Goliad County also offers a wealth of cultural and historical landmarks easily accessible to the proposed paddle trail. The City of Goliad, the third oldest municipality in Texas, boasts an impressively restored 1894 Second Empire Courthouse nestled within its historic downtown square. Markethouse Museum, an 1854 Masonic Lodge, and Fannin Plaza Park, which displays a memorial shaft and Texas Revolution cannon and features a magnificent, community-built wooden playground, are additional draws for paddlers taking a break from the trail.

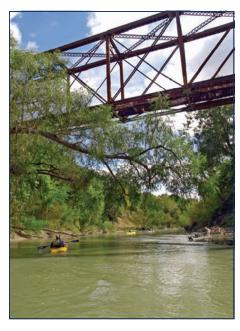
Just around the river bend, Goliad State Park, Mission Espiritu Santo, and nearby Presidio La Bahia and the General Zaragoza State Historic Site preserve the story of Goliad's past. Paddlers using the Goliad State Park public access point will have direct access to the park and to Mission Espiritu Santo. Other historical treasures near the proposed trail or within a short driving distance are the ruins of Mission Nuestra Seňora del Rosario, Fannin Battleground State Historical Park, and the Berclair Mansion.

Indeed, the river itself is steeped in history. The proposed Ferry Street public access point still bears evidence of the old ferry that once connected northern and southern Goliad County. Wooden posts can be seen rising from the river where once the ferry made its way from bank to bank. This proposed access point not only will guide paddlers directly onto the site of the historic ferry crossing, which will

be described for paddlers through interpretive signage that will be a central component of the Ferry Street site, but also will provide direct walking, peddling, and vehicular access to Goliad's Courthouse Square.

Annual events such as Market Days, a Pro Rodeo, the Fort Defiance Reenactment, and the Back Through Time History Trail are additional draws for local citizens and visitors alike. Even the proposed paddle trail is the site of a new annual event held the first Saturday in November, drawing increasing numbers to Goliad each year. Participants in the annual 6.4 mile Fall River Flotilla travel through Goliad's lush riparian corridor, passing the ferry site's reminders of times past and, perhaps, hearing the call of the rare Kingfisher.

The Paddle Trail will become a vital link in the living story of Goliad County. The Canoe Trail Goliad Committee and the many agencies supporting water trail development through Goliad County invite you to join us in giving life to this grand vision.









# Phase I: Rudimentary Improvements & Programmatic Use

The goal of Phase I is to increase the river's use and to show trail development progress as CTG pursues securing funding for construction of future phases. Phase I prioritizes the following:

- 1. The phased implementation at all six sites of rudimentary improvements to assist paddlers in lowering and raising their canoes along the steep banks of the San Antonio River; and
- 2. Programmatic use of Highway 59, Ferry Street, and Goliad State Park sites for education and recreation activities, including the *Wild About Our River* TPWD-funded outreach program, the annual Fall River Flotillas, and Goliad Independent School District use for riparian exercises.

Project Construction Costs							
2006-07 2007-08 2008-09 2009-10 TOTAL							
Phase I: Rudimentary Improvements Two Sites Per Year	\$5,700*	\$5,700	\$5,700		\$17,100		

<sup>\*</sup>Sponsored by the San Antonio River Authority

### **Rudimentary Site Development**

Rudimentary improvements at the six public access sites will increase vehicular access to the public rights of way, assist trail users in accessing the river banks' steep slopes, and provide a portable toilet pad. The improvements will consist of the following:

- Site preparation for staging area, parking, and driveway;
- Informational and historical signage;
- Traffic signage;
- Belay pole; and
- Portable toilet pad.

On-going maintenance required at the sites after improvements are made includes litter collection, mowing and trimming, and erosion control. The San Antonio River Authority Board of Directors has approved \$17,100 in funding for these improvements, including associated maintenance, to be made at the Ferry Street and US 59 access sites during its 2006-07 fiscal year.

### **Programmatic Use**

The trail offers unparalleled recreation and education opportunities on which CTG is eager to capitalize. Others within the Goliad community including educators and administrators in the Goliad Independent School District recognize the asset flowing through their community and are seeking ways to better utilize it for habitat and water analysis. Three programs are currently in use at trail access sites:

#### • Wild About Our River

In April 2006, TPWD's Community Outdoor Outreach Program awarded \$22,436 to CTG to assist in funding *Wild About Our River*, an outreach program providing education and training



to enable the youth of Goliad County to learn about river conservation, preservation, history, safety and self-rescue and to promote the San Antonio River as a source of recreation through hands-on kayak instruction.

The program is providing 12 one-day workshops offered to all Goliad organizations that serve Goliad County youths grades 6 through 12. The program is being hosted at Goliad State Park and will accommodate up to 288 Goliad youth. Classroom instruction is given in the Group Dining Hall. Upon demonstrating mastery of kayak basic skills, each group is shuttled to the Ferry Street site where program staff and CTG volunteers utilize ropes and sheer manpower to lower crafts down the steep slopes. Then the group

kayaks down the San Antonio River, takes out at Goliad State Park and returns to the Group Dining Hall to receive their certification and a free *Wild About Our River* t-shirt.

The Goliad community has rallied behind this effort, with the following organizations and agencies joining Canoe Trail Goliad in sponsoring the effort:

### Monetary Contributions:

- First National Bank of Goliad
- General Zaragosa Society
- Goliad Lion's Club
- Goliad Masonic Lodge #94
- Goliad Rotary Club
- San Antonio River Authority

### In-kind Contributions of Materials and Time:

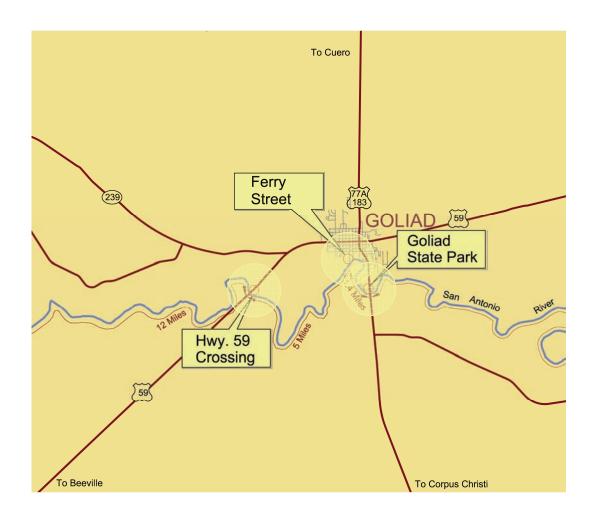
- Kirby and Debby Brumby
- Goliad Heritage Council
- Goliad State Park
- Guadalupe-Blanco River Authority (GBRA)
- National Park Service Rivers, Trails, & Conservation Assistance Program
- Texas Parks and Wildlife Department Freshwater Resources Program
- San Antonio River Authority

#### Education Curriculum Training and Field Exercises

As trail development improves accessibility, it provides greater opportunities for teachers and students to gain access to the river for hands-on field exercises. Based upon the CTG's work thus far, Goliad ISD representatives already have approached CTG members for assistance in gaining access to the San Antonio River for habitat and water quality assessment exercises. As a result of assistance CTG and agency participants are providing to educators accessing the Goliad State Park site, Goliad teachers have received river-side training on the San Antonio River Authority's *BasinQuest Water Education* program for middle school students and are incorporating the curriculum into their scope and sequence for future years.

### • Fall River Flotillas (previously discussed herein)

# Phase II: New Construction to Accessibility Standards HWY 59, Historic Ferry Street, and Goliad State Park



CTG prioritized the Goliad State Park and US HWY 59 access points for Phase II construction due to their demonstrated use during the annual Fall River Flotilla and the Park's proximity to Goliad's missions and other historic sites. The committee prioritized the Ferry (Commercial) Street site because of its history and its direct access to the downtown Courthouse Square and the Angel of Goliad Hike and Bike Trail head. The available right of way, natural park-like setting, and proximity to downtown Goliad make the site an attractive candidate for amenities that will appeal to a broad range of future trail users. The site also lends itself to historical markers.

Phase II Project Construction Costs							
	2006-07	2007-08	2008-09	2009-10	TOTAL		
Highway 59		\$224,250			\$224,250		
Ferry Street		\$152,000			\$152,000		
Goliad State Park		\$193,750			\$193,750		
				TOTAL	\$570,000		

### Phase II: US 59

Owner	Proposed design features	Existing site opportunities	Challenges	River miles to downstream access point	Estimated pad- dle hours to downstream access point	River miles from up- stream ac- cess point	Estimated pad- dle hours from upstream ac- cess point
TxDOT	Ramp and canoe launch, reducing average grade of 41% to 10–12%     Large parking area and boat drop-off loop     Portable toilet     Signage     Trash receptacle	<ul> <li>Right of way is 100 – 160 feet</li> <li>Good access off highway</li> <li>Flat staging area</li> <li>Ideal launch site for youth education, watercraft training, and annual event programs</li> <li>Ample parking and turn space</li> </ul>	<ul><li>Steep bank</li><li>Highway noise</li><li>Funding</li></ul>	G	3.3	12	80



This site is a preferred access point for paddlers seeking a leisurely 1/2 day trip with take-out at Ferry Street and/or Goliad State Park.

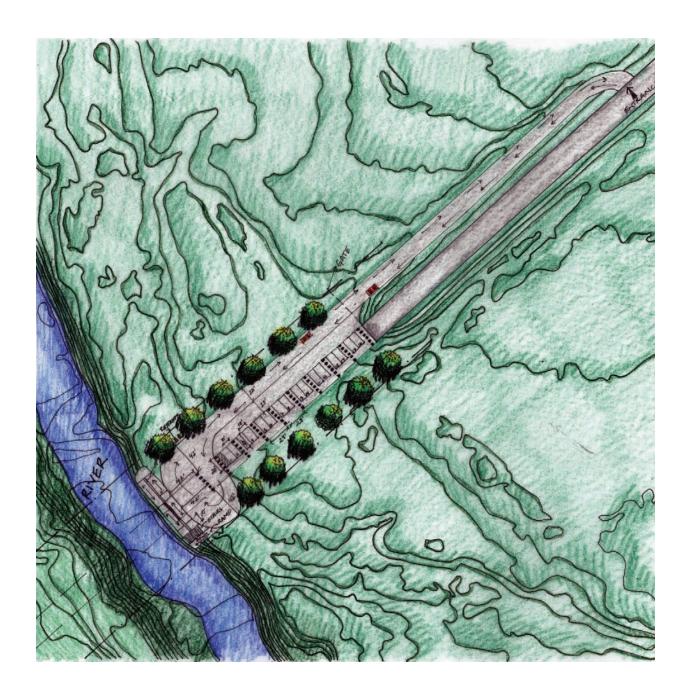
The right-of-way accommodates event staging and, with use of ropes and CGT volunteer manpower to lower craft, has been used since 2003 as the put-in point for the Fall River Flotilla.

As shown in the photograph to the left, the site is large enough to accommodate the simultaneous drop off of multiple crafts. Current site users must facilitate lowering their crafts down the steep slope, for instance with a rope as shown in the lower left photograph. Once on the water, paddlers immediately find themselves surrounded by a lush riparian corridor—paradise for wildlife enthusiasts searching for birds and butterflies along south Texas' migratory flyway; fishing for trout, perch, cats, and other fish; or seeking a glimpse of deer and other wildlife.





# Phase II: US 59



Conceptual design courtesy of the National Park Service, Rivers, Trails & Conservation Assistance Program

## Phase II: Historic Ferry (Commercial) Street

Owner	Proposed design features	Existing site opportunities	Challenges	River miles to downstream access point	Estimated paddle hours to downstream access point	River miles from up- stream access point	Estimated paddle hours from upstream access point
County	Ramp and canoe launch to reduce grade Parking Picnic tables River observation Park toilet Signage Trash receptacle	<ul> <li>Right of way is 83 feet</li> <li>Park-like setting</li> <li>Angel of Goliad Hike and Bike Trail connection</li> <li>Direct connection to Go- liad Courthouse Square</li> <li>Ample shade and poten- tial for river/wildlife ob- servation</li> <li>Good for event staging and race viewing.</li> </ul>	Steep bank     Funding	1.4	1.0	5	3.3



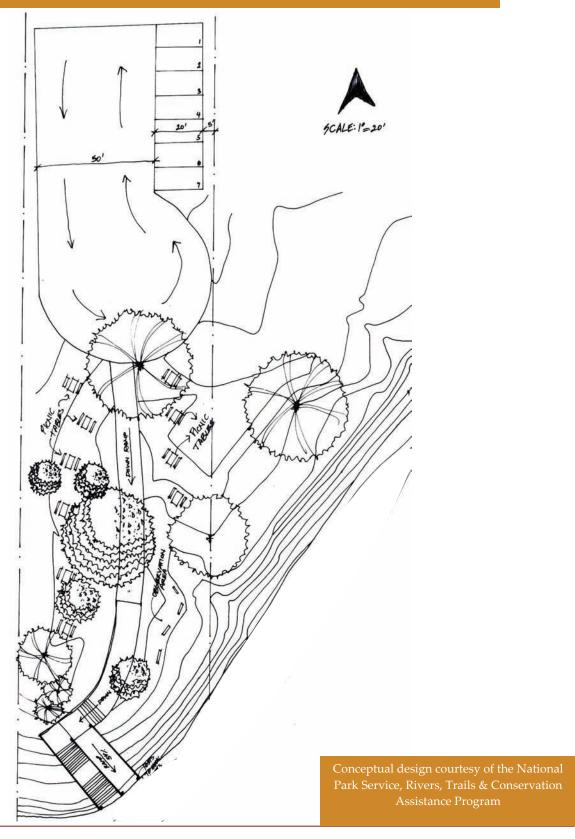


With Phase II development, this historic location provides access to Goliad's Courthouse Square, its eclectic blend of shops and eateries, and its Market Days street sale and festival. The available right of way, natural park-like setting, and proximity to the Angel of Goliad Bike and Hike trailhead make the site an attractive candidate for amenities that will appeal to a broad range of trail users.

And, for sports enthusiasts looking ahead to the days when Goliad hosts paddle races, this site holds great potential as *the* place to watch the races!



# Phase II: Historic Ferry (Commercial) Street



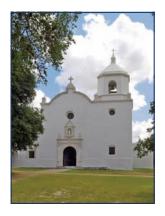
	Phase II: Goliad State Park								
Owner	Proposed design features	Existing site opportunities	Challenges	River miles to down- stream ac- cess point	Estimated paddle hours to downstream access point	River miles from up- stream access point	Estimated paddle hours from upstream access point		
Texas Parks & Wildlife Department	<ul> <li>Boat ramp and canoe launch, reducing grade to 12%</li> <li>New parking facilities and boat drop-off loop</li> <li>Park toilet</li> <li>Signage</li> <li>Trash receptacle</li> </ul>	<ul> <li>Controlled public park area</li> <li>Ample infrastructure</li> <li>Camping and restroom facilities</li> <li>Favorable river bank</li> <li>Angel of Goliad Trail connection.</li> <li>Good for event staging and educational programs.</li> <li>Goliad State Park anticipates applying for TPWD Boat Ramp Grant by to fund 80% of improvements to this site.</li> </ul>	Securing TPWD Boat Ramp Grant     Funding	24.2	16.1	1.4	1		





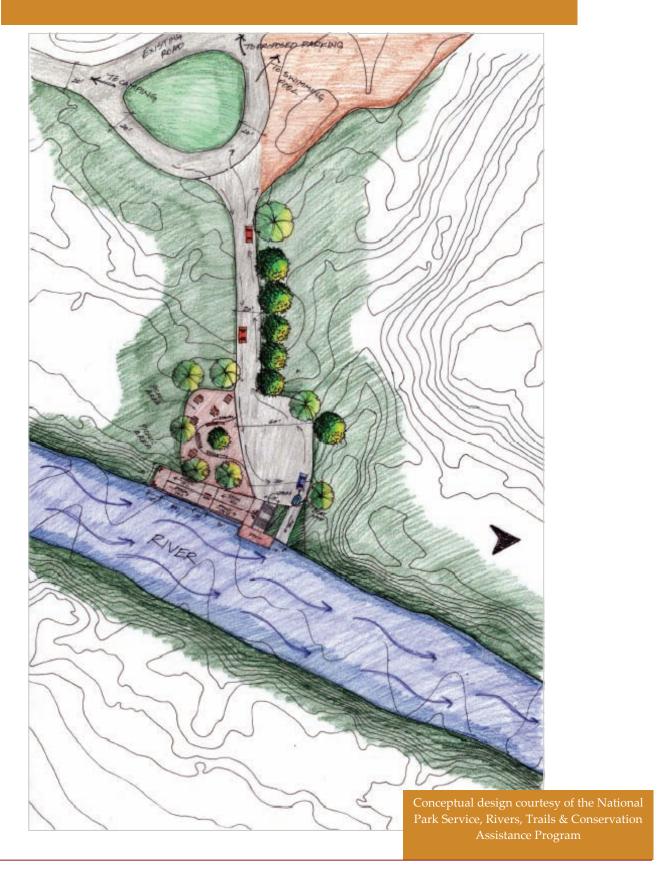
Upon completion of Phase II improvements, this site will provide safe public access not only to canoeists and kayakers, but also to small boaters who will access the river by adjacent boat ramp.

The site provides scenic access to Goliad State Park, the Angel of Goliad Hike and Bike Trail, Mission Espiritu Santo, Goliad's historic Courthouse square, Presidio La Bahia, and the Birthplace of General Zaragoza—all of which are within walking and cycling distance of the proposed public access site.





# Phase II: Goliad State Park



# Phase III: New Construction to Accessibility Standards State HWY 239 & Riverdale Road



Phase III Project Construction Costs							
2006-07 2007-08 2008-09 2009-10 TOTAL							
Highway 239			\$180,600		\$180,600		
Riverdale			\$99,400		\$99,400		
				TOTAL	\$280,000		

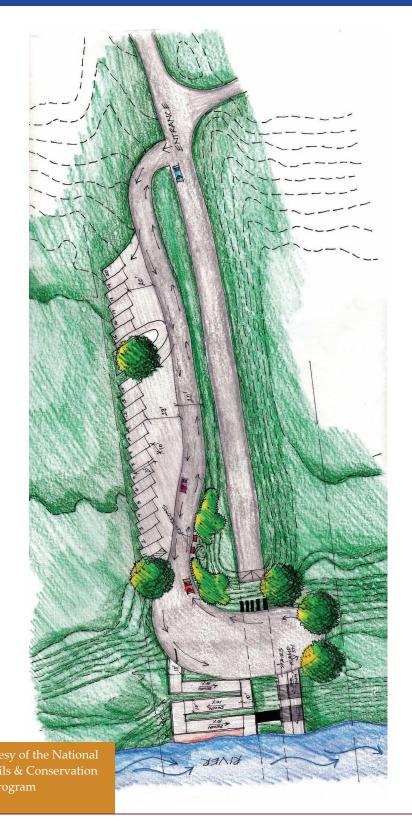
#### State HWY 239 Existing site oppor-Challenges River miles to **Estimated** Owner Proposed design features River miles **Estimated** tunities downstream paddle hours from uppaddle hours access point to downstream acfrom upstream access point stream access point cess point • Right of way is 10.3 **TxDOT** • Ramp and canoe launch, • Steep bank 15.5 Site is proposed water trail reducing 37% grade to 100 - 120 feet Funding head 10% Good access off Boat drop-off loop highway • Ample parking Parking and turn space Signage Portable toilet • Trash receptacle

During public meetings, paddlers throughout the region requested that the trail offer several different experiences from which both novices and experienced paddlers could choose, including full and multiple-day trips. It is as a result of this input that CTG added the Highway 239 access point.

The site promises to be a favorite put-in point for experienced paddlers and could be the starting point for a multi-day race to the Texas Coast.



# Phase III: State HWY 239



#### **Riverdale Road** River miles to Estimated River miles **Estimated** Owner Proposed design features Existing site Challenges opportunities downstream paddle hours from upstream paddle hours access point to downaccess point from upstream access stream access point point • Right of way 12 8 15.5 10 County • Ramp and canoe Steep bank launch, reducing averis 100 feet Low clearage grade of 44% to ance under 10% bridge • Shoulder parking Limited paral-Portable toilet lel parking Funding • Signage • Trash receptacle

For the experienced paddler, the Riverdale Road access point offers a 12-mile paddle to Highway 59, a 17-mile trip to Ferry Street, or an 18.4 mile trip to Goliad State Park.

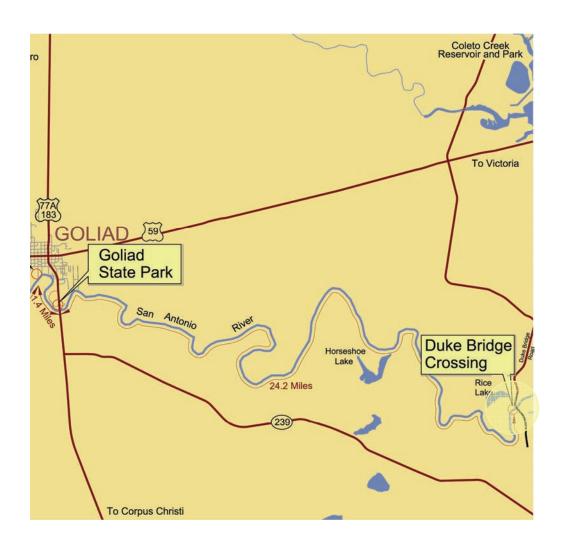


# Phase III: Riverdale Road



Conceptual design courtesy of the Nationa Park Service, Rivers, Trails & Conservatior Assistance Program

# Phase IV: New Construction to Accessibility Standards **Duke Bridge Road**



Project Construction Costs							
	2006-07 2007-08 2008-09 2009-10 TOTAL						
Phase IV: Duke Bridge Road \$165,000 \$165,000							

	Duke Bridge Road							
Owner	Proposed design fea- tures	Existing site opportunities	Challenges	River miles to downstream access point	River miles from upstream access point	Estimated pad- dle hours from upstream ac- cess point		
County	Ramp and canoe launch, reducing grade of 42% to 10% Large parking area Primitive camping Park toilet Boat drop-off loop Signage Trash receptacle	Right of way is 110 feet Good access off highway Ample parking and turn space Flat staging area Long elevated bridge providing shaded parking and camping area Remote location lends itself to wildlife viewing Potential as rest stop for multi-day paddle racers	Steep, vertical bank Funding	Proposed water trail end	24.2	16		



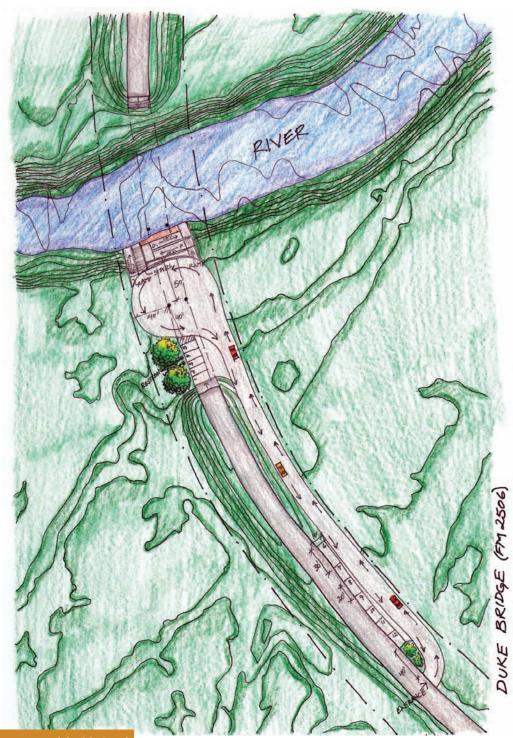
Duke Bridge Road offers the most challenging single stretch of the trail. At 24.2 miles between Goliad State Park and this public access point, with no picnic, restroom, or other amenities along the way, this stretch is designed for the serious paddler. The site is 58.1 miles from Goliad's proposed northernmost access point at State Highway 239.

Unique among the trail's offerings, this stretch of the river begins the transition to the Coastal Plains and is home to a plethora of flora and fauna.

Its remote location within a less populated area of Goliad County makes it an attractive site for wildlife observation. Deer, wild turkey, and migrating and native birds abound in this transitional area.

Multi-day paddle races, perhaps culminating at the coast, would utilize the amenities at Duke Bridge Road.

# Phase IV: Duke Bridge Road



Conceptual design courtesy of the Nationa Park Service, Rivers, Trails & Conservation Assistance Program

### Paddle trail development one step closer

During its April meeting, the San Antonio River Authority Board of Directors approved an Interlocal Agreement with Goliad County that is the next step toward implementation of public river access at the county-owned Ferry Street

Under the agreement, SARA will install basic site improvements and provide routine grounds maintenance at the Ferry Street site

# Event leads paddlers along San Antonio River into Goliad

#### Advocate Staff Report

GOLIAD - The seco Fall River Flotilla, sch Nov. 6, will bring pade the San Antonio Ri

To promote eco-touris noe Trail Goliad Comp planned a daylong serie planned a daylong sector that begins with stagge or kavak launches from

### vater to paddle. ail is planned to San Antonio Rivthe park Canoe trail making progress in Goliad

Canoe Trail

meeting set
Citizens are urged to attend a public input meeting to discuss the proposed Goliad Canoe Trail on Monday. May 19, at 7 p.m. in the Parish Hall of the Immaculate Conception Catholic Church, 238 N. Commercial.

Citizens are also encouraged to stop by the Goliad Chamber of Commerce through 5 p.m. on May 19 to view displays featuring options for canoe trail amenities, such as pienic tables, restrooms, canoe trail landings and other notential facilities.

The displays show pictures of park

tions and con-

away in floods" on the different wooden structures pictured and ences when indicating which de wooden structures pictured and "looks easiest to maneuver a canewithin," "good for loading camer" and "use " under a sight."

## 2<sup>nd</sup> Annual Paddle Event **Draws Regional Attention** Registration Continues

Paddlers from canoe clubs throughout the south central Texas region are

joining Canoe Trail Goliad members Last year's flotilla brought in over

Goliad canoe trail could be longer now "So, that" fartinez Street

tance. Ti s one of the pro-Bransford would add sites along a trail in favor of acter, over oad, a move that oeists about 24 explained that Rive one-day t

Page 7

SAN ANTONIO

The San Antonio River
Basin follows a south
easterly course from
the metro area and is
handmarks, from the
subject of the San
Antonio River Authora
iny's new San Antonio

Zaragoza birthplace in
Gollad County. San

San Antonio River

stars in free guide

San Antonio River Authority's political jurisdiction and pri-mary service area The free guides are available by calling 210-227-1373 within

Fall River

The second annual Fall River Flotilla, scheduled for Saturday,

Nov. 6, will bring paddlers down the San Antonio River and then

To promote eco-tourism, the

up into the heart of Goliad.



Join community leaders and your neighbors to discuss the potential for development of canoe trail landings and other canoe trail amenities along the San Antonio River in Goliad.

#### **Public Input Meeting**

Tuesday, June 24, 2003 7:00 p.m.

aculate Conception Catholic Church Parish Hall 238 N. Commercial Street in Goliad

Discussion of private property and public access issues Discussion of cance trail committee structure and officers

Discussion of next steps

# Annual Fall River Flotilla, a 61/2 mile Canoe enthusiasts can plan for day registration trends continue, this ye of activities in Fall River Flotilla

# Second Annual Fall River Flotilla just **Eanoe Trail Goliad Committee**

will be paired with a canoe.
This year's day-long series of events begins with staggered caloilad noe or kayak launches from 9 a.m.

Evening activities include story-telling, a bonfire, and a barbecue dinner fund-raiser from 4 to 7 p.m. one or kayak launches from 9 a.m.

Cost is 86.50 per person, with pro-

The second annual Fall River Flotilla is just around the

Scheduled Saturday, November 6, this year's flotilla in **Licks Off Canoe Raffle** choose from the events without participating in all of the

### Cruising down the San Antonio River

it the Highway 59 crossing. ers. If businesses in the courthouse in at park headquarters, according Leah Huth, Canoe deep square area will be distributed at ing to the release.

will benefit the canoe trail project.

Kernes Compt.

Colls is publishe a keyes, and Sue is received and guithering photos for he and other colors. Tools we had here a common sole, which there are the colors of the colors o

## **Financial Data**

### **Total Project Construction Costs**

	Pi	roject Constru	iction Costs			
		2006-07	2007-08	2008-09	2009-10	TOTAL
Phase I:	Rudimentary Improvements Two Sites Per Year	\$5,700*	\$5,700	\$5,700		\$17,100
Phase II:	Highway 59		\$224,250			
	Ferry Street		\$152,000			
	Goliad State Park		\$193,750			<b>7.7.</b> 000
						\$570,000
Phase III:	Highway 239			\$180,600		
	Riverdale			\$99,400		\$280,000
Phase IV:	Duke Bridge Road				\$165,000	\$165,000
TOTAL All estimat	es are in 2006 dollars.	\$5,700	\$575,700	\$285,700	\$165,000	\$1,032,100

<sup>\*</sup>Sponsored by the San Antonio River Authority.

CTG Fundraising to Date**			
Value of	In-kind Services to Date**		
•	Blue Quail Deli		
•	National Park Service		
	Rivers, Trails & Conservation Assistance Program		
•	San Antonio River Authority		

<sup>\*\*</sup>September 2001 through April 2006

## **Financial Data**

### Phase I Secured Sponsorships\*

### Phase I Rudimentary Site Development and Operations and Maintenance

San Antonio River Authority \$7,500

### **Education and Recreation**

### Wild About Our River:

Secured SARA sponsorship:

•	Secured Local and Agency In-kind Sponsorships:	\$11,252		
•	Grant Funding through TPWD Co-op Grant:	<u>\$22,436</u>		
	Program Total:	\$33,688		
BasinQuest Water Education Program Curriculum Training				
and Field Exercises at Goliad State Park Site				

• Secured Goliad State Park sponsorship: \$170

Program Total \$1,056

\$886

<sup>\*</sup>September 2001 through April 2006

# Supporting Documentation: Establishing 501(c)(3) Status

### Limited Affiliation Resolution: Goliad Heritage Council and CTG

### LIMITED AFFILIATION RESOLUTION

### ARTICLE 1 Name & Office

The name of the Affiliation is the Canoe Trail Goliad (CTG). The mailing address is P.O. Box 626, Berclair, Texas 78107.

## ARTICLE 2 Not For Profi

The CTG is an organization in affiliation with the Goliad Heritage Council, which is a non-profit organization exempt from income taxation under the Internal Revenue Code Section 501 (c) (3).

## ARTICLE 3 Duration

The period of the affiliation is perpetual.

### Purnose

The purpose for this affiliation is to organize and to promote access to the San Antonio River in Goliad County that will encourage tourism to this region, educate, conserve and cultivate the natural and cultural heritage of the river.

## ARTICLE 5 Restrictions and Requirements

- A) The CTG shall not distribute funds to any member, officer, or private persons, except those payments that are pre-approved, by the CTG officers, as a reasonable compensation for services rendered and substantially further the purpose set forth in Article 4.
- B) No part of the net earnings of the CTG shall inure to the benefit of, or be distributed to its members, Officers or other private persons. All net earnings shall be used for the sole purpose of funding the canoe trail and events in conjunction with the trail.
- C) The CTG shall have no power to take any action that would be inconsistent with the requirements for a tax exemption under Internal Revenue Code Section 501 (c) (3) and related regulations, rulings, and procedures. The CTG shall have no power to take any action that would be inconsistent with the requirements for receiving tax-deductible charitable contributions under Internal Revenue Code Section 170 (c) (2) and related regulations, rulings, and procedures.
- D) The CTG will establish a separate account with a financial institute that being the First National Bank Of Goliad, or the bank currently used by the Goliad Heritage Council, for the purpose of tracking transactions of both deposits and withdrawals of funds. The account will be set-up so that two (2) signatures will be required on checks written on this account.

# **Supporting Documentation:** Establishing 501(c)(3) Status

### LIMITED AFFILIATION RESOLUTION

- E) It is agreed and understood that all debts and financial obligations incurred will be the responsibility of Canoe Trail Goliad.
- F) It is agreed that upon the dissolution of the resolution all remaining assets, after debts are resolved, shall be donated to another nonprofit organization or project that is promoting tourism to the area.

## ARTICLE 6

The Officers shall consist of a Chairman, Vice Chairman, Secretary, and Treasurer.

## ARTICLE 7 Participating Agencies

The committee shall include of a representative from each participating agency. The initial participating agencies are:

City of Goliad

Goliad Chamber of Commerce

Goliad County

Goliad County Economic Development

Goliad Heritage Council

Goliad State Park

National Park Service

San Antonio River Authority

Texas Department of Transportation

Texas Parks and Wildlife Department

# Supporting Documentation: Establishing 501(c)(3) Status

	LIMITED AFFILIATION RES	OLUTION
товка ней не нейного почество почество на сточности на доборова достова до	ARTICLE 8 Membership	i Seranda sekabutat taman da afammakam tega da kesen a gisk sekan yang kitaka menasayan iki menasayan iki mena
The committee shall concitizens.	nsist of the officers, representatives from	m each participating agency, and local
	ARTICLE 9 Indemnification	
reasonably incurred by h or criminal, in which he relation to matters as to	im or her in connection with the defense or she is made a party by reason of being	nization against expenses actually and of any action, suit or proceedings, civil g or having been such Officer. Except in the action, suit or proceeding to be liable duty.
SIGNED:		
Mams.	Judge Harold Gleinser	Towken WWanslely Newton Warzecha
ghn Barnhart	Goliad County	President
John Barnhart Chairman Canoe Trail Goliad		Goliad Heritage Council

#### **Supporting Documentation:** Requesting SARA Project Management



Canoe Trail Goliad Committee Officers:

John N. Barnhart, Chair Berclair, Texas 78107 (361) 375-2824

Leah Huth, Secretary 108 Park Road 6 Goliad, Texas 77963 (361) 645-3405

Janie von Dohlen, Treasurer P. O. Box 346 Goliad, Texas 77963 (361) 645-2186

Participating Agencies:

City of Goliad

**Goliad County** 

Goliad County Economic Development

Goliad Heritage Council

Goliad State Park

National Park Service

San Antonio River Authority

Texas Department of Transportation

Texas Parks & Wildlife



#### October 18 2005

Mr. Gregory E. Rothe, General Manager San Antonio River Authority P. O. Box 839980 San Antonio, TX 78283-9980

Dear Mr. Rothe:

Please know that Canoe Trail Goliad greatly appreciates the relationship we have enjoyed with the San Antonio River Authority over the past four vears, and the support that SARA staff has provided in our aspiration of a major canoe trail to experience nature along the San Antonio River in Goliad County. The talents and energy of Karen Bishop, Claude Harding, Randy Wauters and Dale Bransford have been particularly nelpful.

Gollad Chamber of Commerce We are pleased with the progress to date including public input meetings, public awareness materials, site evaluations, land owner relations, conceptual designs and cost estimates, and support from partner agencies. Ours is a vision of opening a significant canoe trail to the public of Texas and the Nation, and we are delighted in the manifestations of SARA that it shares (and leads) that vision.

> The Canoe Trail Goliad vision for this project is consistent with the vision of the Regional Park Planning Advisory Committee (RPPAC) amd SARA's regional master plan for nature based parks.

The CTG believes the project has developed to a point where a redefinition of roles would be best to move the project into mplementation, and therefore requests that SARA take the lead management role.

More specifically, with regard to access points needed to facilitate the canoe trail, we ask that SARA:

- A) pursue a Multiple Use Agreement with TxDOT for the US 59 and SH 239 (Charco) right-of-ways at the San Antonio River crossing:
- B) pursue a similar agreement with Goliad County for its Ferry Street, Riverdale, and Duke's right-of-ways at the San Antonio River:
- C) allocate resources to establish and maintain basic river access at these publicly owned lands into the San Antonio River.
- D) coordinate with Goliad State Park on their development of canoe access in the Goliad State Park.

# Supporting Documentation: Requesting SARA Project Managerment

The CTG would continue its efforts to raise funds for the project and would serve as its local support group.
I am optimistic that you will see this request presenting an opportunity for SARA to advance its mission and purpose to God and Country, and I look forward to your reply.
Sincerety,  Sincerety,  John N Barnhart, Chairman  Chair, Canoe Trail Goliad

# Supporting Documentation: Securing SARA Project Management

#### RESOLUTION NO. R-1276

RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN ANTONIO RIVER AUTHORITY AUTHORIZING THE GENERAL MANAGER TO NEGOTIATE AND EXECUTE AN INTERLOCAL AGREEMENT WITH GOLIAD COUNTY AND A MULTIPLE USE AGREEMENT WITH THE TEXAS DEPARTMENT OF TRANSPORTATION FOR THE IMPLEMENTATION AND OPERATION OF PUBLIC ACCESS SITES AT SELECTED RIGHTS-OF-WAY ADJACENT TO THE SAN ANTONIO RIVER IN GOLIAD COUNTY, TEXAS IN ORDER TO ESTABLISH THE GOLIAD PADDLING TRAIL

#### PREAMBLE

WHEREAS, SARA staff have been providing support to the Canoe Trail Goliad Committee to plan public access sites necessary to establish a canoe and kayak paddling trail along the San Antonio River in Goliad County; and

WHEREAS, Goliad County and the Texas Department of Transportation own rights-ofway adjacent to the San Antonio River at these access sites and are agreeable to allow these sites to be available for public access to the River; and

WHEREAS, the two entities require separate legal agreements with SARA;

NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE SAN ANTONIO RIVER AUTHORITY:

That the General Manager is authorized to negotiate and execute an Interlocal Agreement with Goliad County and a Multiple Use Agreement with the Texas Department of Transportation for the implementation and operation of public access sites at selected rights-of-way adjacent to the San Antonio River in Goliad County, Texas in order to establish the Goliad Paddling Trail.

PASSED AND APPROVED this the 19th day of April, 2006.

LOUIS E. ROWE, Chairman

A STREET

ATTEST:

# Supporting Documentation: Securing SARA Project Management

#### CERTIFICATE OF SECRETARY

SAN ANTONIO RIVER AUTHORITY

SAN ANTONIO, BEXAR COUNTY, TEXAS

I hereby certify the above and foregoing to be a duplicate original of <u>Resolution No. R-1276</u> of the Board of Directors of the SAN ANTONIO RIVER AUTHORITY as passed and approved by the members of said Board by <u>e/even( // )</u> affirmative votes, <u>Levo ( // )</u> negative votes, and <u>Tero ( // )</u> not voting at a regular meeting of the Board of Directors of said AUTHORITY held April 19, 2006, in San Antonio, Bexar County, Texas, at which a quorum was present, as shown by the Minutes of said meeting.

IN TESTIMONY WHEREOF, witness my hand and the official seal of the SAN ANTONIO RIVER AUTHORITY on this 19<sup>th</sup> day of April A. D., 2006 in San Antonio, Bexar County, Texas.

Johnson, Secretary

### Supporting Documentation: TPWD COOP Award Notification Letter



COMMISSIONER

JOSEPH B.C. FITZSINONS CHAIRNAN SAN ANTONIO

> DONATO D. RAMOR VICE-CHARMAN LAREDO

> > AMARILLO

J. ROBERT BROWN

F. DAN FREDRIN HOUSTON

NED 8. HOLMES HOUSTON

PETER M. HOLT

PHILIP MONTGOMER

JOHN D. PARKER

LEE M. BASI CHAIRMAN-EMERITUS

ROBERT L. COOK



Take a kid hunting or fishing • • •

Visit a state park or historic site April 13, 2006

Bill Whitworth, President Goliad Heritage Council Wild About Our River Workshops P. O. Box 346 Goliad, Tx 77963

Re: Wild About Our River Workshops

Dear Mr. Whitworth:

The Community Outdoor Outreach Grant review committee has approved your grant proposal for \$22,436.00. A project agreement (contract) between the Goliad Heritage Council and the Texas Parks and Wildlife Department (TPWD) can now be executed. Two copies of the following documents are enclosed for your signature:

- 1. Program Agreement
- 2. General Provisions

Please review and sign all documents and <u>return one copy of each document to the TPWD.</u> You will also find enclosed program reimbursement instructions and related forms. These documents should be retained with the executed contract documents in a permanent file and used for reimbursement requests. Please do not purchase items not included in your contract without prior approval. Requests for amendments must be made in writing via email or by letter.

Quarterly status reports are also required, and your first report is due July 15, 2006 (for 2nd quarter). Your quarterly reports should include: updated project status information, calendar of scheduled events, progress reports and evaluation reports. It is critical that you include an updated schedule of events with dates so we can have the opportunity to observe your program. Please address all correspondence to Darlene Lewis and include the project name and project number on all submissions. All requests for seed funds must be done in writing. If you have any questions, please call us at 512-912-7145 or you can email me at: darlene.lewis@tpwd.state.tx.us.

It is very important that you spend all the funds requested. Failure to do so could affect your organization's ability to qualify for future CO-OP funding. If you have questions, call or email me or Dana Lagarde.

We look forward to working with you on this project.

Sincerely

Darlene Lewis Program Director

Community Outdoor Outreach Program

4200 SMITH SCHOOL ROAD AUSTIN, TEXAS 76744-3291 512-389-4800

www.tpwd.atate.tx.us

Talkahage and conserve the natural and cultural resources of Texas and to provide hunting, fishing and outdoor recreation opportunities for the use and enjoyment of present and future generations.

# Supporting Documentation: Linking to Established Eco-tourism Opportunities

#### **Texas Paddling Trail Program**





Texas Paddling Trails are a new and exciting way for landowners and communities to partner with Texas Parks and Wildlife to conserve habitats while providing recreational opportunities for the traveling public. The paddling trails of Texas promote sustainable economic development and build public support for conservation of waterways and wildlife. TPWD paddling trails offer trails that can be done by the whole family in a few hours.

As Texas becomes more urbanized, it becomes ever more important that there are public places to enjoy outdoor recreational opportunities, such as canoeing and kayaking. The new Texas Paddling Trails program provides these opportunities while also helping to conserving rivers and bays.

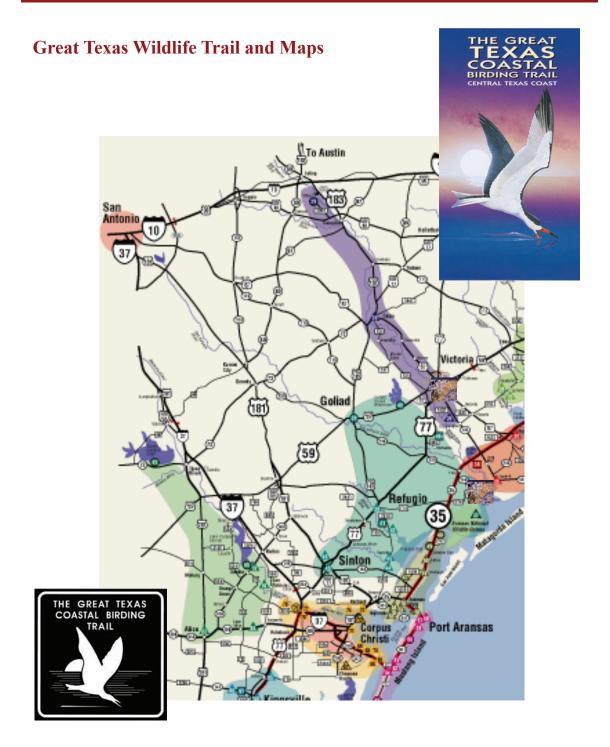
This program offers communities in Texas a new way to partner with Texas Parks and Wildlife Department, for the purpose of benefiting their own area while also helping build an extensive network of paddling trails across the state to be enjoyed by Texans and out-ofstate tourists for many generations to come.

If you have an interest in developing a Texas Paddling Trail in your community, please contact the following Texas Parks and Wildlife staff:

Shelly Plante, shelly.plante@tpwd.state.tx.us

For more information about the Texas Paddling Trail program, log onto www.tpwd.state.tx.us/paddlingtrails.

#### Supporting Documentation: Linking to Established Eco-tourism Opportunities



For more information about the birding and wildlife map series, log onto <a href="http://tcebookstore.org">http://tcebookstore.org</a> or call 888-900-2577.

#### **Supporting Documentation: Linking to Established Eco-tourism Opportunities**

# Birds and Butterflies Angel of Goliad Trail

d Hummingblid

**Iummingblrd** 

ed Woodpecker

Sapsudor

u = uncommon. Not expected. Aren't f = fairly common. One or two seen

r = rare. Could occur, but few or no sightings. Take notes, make a sketch, and turn it in at the City Hall, 152 W. End Streetl you lucky!

Street Black-belle Greater Wh Snow Goos Roes's Goo Canada Goo Wood Duck Goodwall American W Blae-winged Northern Bit Northern Pit Green-winge Ring-necked Ring-necked Lesser Scal	Black-bellied Whistiling-Duck Greater White-fibrited Grose Snow Goose Ross's Goose Canada Goose Wood Duck Gedwall American Wigeon Blue-winged Teal Northern Showeler Northern Pintal Green-winged Teal Ring-necked Duck
Buffehead Ruddy Duck	Duck

gh-winged Swallow

Grebes	-	Hawks, Kites, Eagles and Allies	L	Typical Owls
Pied-billed Grebe	=	Osprey	-	Great Horned
Cormorants	-	Northern Harrier	+	Berred Owl
Neotropic Cormonant	=	Sharp-shinned Hawk	-	Hummingbirds
Double-crested Cormorant	-	Cooper's Hawk	Ŀ	Buff-belled H
Anhingas	-	Red-shouldered Hawk	+	Black-chinned
Anhinga	-	Red-talled Hawk	0	Rufous Humn
Herons, Bitterns and Allies	-	Caracaras and Falcons	L	Kingfishers
Great Blue Heron	3	Crested Ceracara	-	Betted Kingfis
Great Egnet	3	American Kestrol	o	Green Kingfis
Snowy Egret	3	Medin	3	Woodpeckers an
Little Blue Heron	3	New World Quail		Golden-fronte
Cattle Egnet	0	Northern Bobwhite	3	Red-belled W
Black-crowned Night-Heron	3	Rails, Gallinules and Coots		Yellow-bellied
Yellow-crowned Night-Heron	3	American Coot	3	Ladder-backe
New World Vultures	-	Cranes		Northern Flick
Black Vulture	0	Sandhil Crane	o	Lyrant Flycatch
Turkey Vulture	0	Lapwings and Plovers	L	Eastern Phoe
Ducks, Geese and Swans	-	Klidear	0	Vermillon Plyo
Black-belled Whistling-Duck	3	Sandpipers, Phalaropes and Allies	L	Ash-mroered
Greater White-fronted Goose	0	Greater Yellowlegs	-	Couchs Ningt
Snow Goose	0	Lesser Yellowlegs	Ŀ	Shribas
Ross's Goose	to.	Spotted Sandpiper	3	1 constraint C
Canada Goose	-	Long-billed Curlew	э	Virens
Wood Duck	=	Western Sandpiper	9	White-eved V
Gadwall	-	Least Sandpiper	9	Blue-headed
American Wigeon	-	Common Snipe	3	Crows and Jays
Blue-winged Teal	-	American Woodcock	-	Blue Jay
Northern Shoveler	-	Skuns, Gulls, Terms and Skimmers		American Cro
Northern Pintail	-	Laughing Gull	٠	Swallows
Green-winged Teal	No.	Royal Tem	-	Purple Martin
Ring-necked Duck	-	Pigeons and Doves		Tree Swallow
Lesser Scaup	١.	Rock Dove	-	Northern Roug
Buffehead	L	Eurasian Colland-Dove	+	Barn Swallow
Ruddy Duck	-	White-winged Dove	o	Chickadees and 7
		Mourning Dove	D	Carolina Chick
		Inca Dove	0	Tufted Titmou
		Common Ground-Dove	-	Black-created
		Cuckoos, Roadrunners and Anis		Wrens
		Greater Roadrunner	3	Carblina Wren
		Barn Onde	Ī	Bewick's Wren

# Supporting Documentation: Linking to Established Eco-tourism Opportunities

Names are derived from "Checklist & English Names of North American Butterflies," North American Butterfly Association, 2001.

Celia's Roadside-Skipper - C

Dun Skipper - U

Sachem - C

Eufala Skipper - U

Ocola Skipper - C

Southern Broken-Dash - U

Southern Skipperling - A

Fiery Skipper - C

Whirlabout - U

Orange Skipperling - U

Julia's Skipper - U Clouded Skipper - C

Least Skipper - U

list by Ro Wauer, 2003

Com./White Checkered-Skipper - C

Texas Powdered-Skipper - 1

Mazans Scallopwing - C

Coyote Cloudywing - U

Sickle-winged Skipper - A

Horace's Duskywing - U Funereal Duskywing - C

False Duskywing - U

White-striped Longtail - U

Long-tailed Skipper - R

Dorantes Longtail - U

Tropical Checkered-Skipper - C Desert Checkered-Skipper - U

Turk's-cap White-Skipper - U

Laviana White-Skipper - U

N. Highests	-	Bluckbirds	
Golden-crowned Kinglet	-	Red-winged Blackbird c	Cloudless Sulphur - C
Ruby-crowned Kinglet	0	Eastern Meadowfark c	Large Orange Sulphur - C
Blue-gray Gnatcatcher	0		Lyside Sulphur - C
Thrushes		Brewer's Blackbird	Little Yellow - A
Eastern Bluebird	÷	Common Grackle	Sleeny Orange - II
Harmit Thrush	υ	Great-tailed Gradde	Dalotty Sulphur A
American Robin	0		California de la companio della companio della companio della companio de la companio de la companio della comp
Mockingbirds and Thrashers		Brown-headed Cowbird c	Great Purple Hairstreak - K
Gray Cathird	-	Fringilline and Cardueline Finches an	Gray Hairstreak - C
Northern Mockingbird	0	Phe Siskin	Dusky-blue Groundstreak - C
Brown Thrasher	3		Ceraunus Blue - A
Long-billed Thrasher	-	Old World Sparrows	Reskirt's Blue - C
Starlings and Allies		House Sparrow	
European Starfing	o	List compiled by Mark Elwonger,	
Wood-Warblers	1	Golden Crescent Nature Club.	
Orange-crowned Warbier	٥		A - A - A - A - A - A - A - A - A - A -
Yellow-rumped Warbler	o		Contraction -
Pine Warbier	-		Julia Heliconian - S
Common Yellowthroat	-	Butterfly Checklist	Zebra Heliconian - S
Wilson's Warbier	2		<ul> <li>Variegated Fritillary - A</li> </ul>
Sparrows and Allies		For Goliad County Tayas	Theona Checkerspot - U
Olive Sparrow	-	o conad county, lessas	Silvery Checkerspot - U
Spotted Towhee	-	or detection of the N	Texan Crescent - C
Eastern Towhee	3	Ney to status:	Ĺ
Chipping Sparrow	*-	A = Abundant: 20+ Individuals possible	ľ
Field Sparrow	3	In a 2-3 nour penod	A - HIBOSEIO HORELL -
Vesper Sparrow	-	C = Common: 10-20 Individuals	Pear Crescent - C
Lark Sperrow	-	possible in a 2-3 hour penod	Question Mark - C
Savannah Sperrow	0	U = Uncommon: 5-10 possible in a 2-3	American Lady - C
Fox Sparrow	-	hour period	Painted Lady - U
Song Sparrow	2	R = Rare: less than 5 possible in a 2-3	Red Admiral - A
Lincoln's Sparrow	o	hour period	Common Buckeye - A
Swamp Spanow	3	M = Migrant only	White Descook - B
White-throated Sparrow	>	Allegos (Allegal) speciol systems (S. E. Sharing)	l
Harris's Sparrow	-	wander into area but not	
White-crowned Sparrow	3	considered resident	Common Mestra - U
Dark-eyed [State-colored] Junco	-	110700000000000000000000000000000000000	<ul> <li>Goalweed Leafwing - C</li> </ul>
Cardinals, Saltators and Allies		Dinavina Swallowfall - A	— Hackberry Emperor - C
Northern Cardinal	0	O liberto communication of the	Empress Lellia - U
Pyrrhuloxia	3	- Didoc owallowidii - C	Tawny Emperor - C
Blackbirds		Glant Swallowtall - A	Gemmed Salvi-
		Checkered White - A	Carolina Satyr - U
		Orange Sulphur - A	Monarch - M
		Contractor Contractor	

# Supporting Documentation: Economic Impact of Water Trails

# Attributing Expenditures to Rivers, Trails and Greenways

- 70 canoe liveries in Florida generate \$38.5 million per year (Stout, 1986).
- For every \$1 paid to canoeing outfitters ... Customers spent \$5 for gas, groceries, restaurants, campgrounds, and other lodging.

### Canoeing Direct Impact\$

http://www.msu.edu/course/prr/840/econimpact/michigan.htm

- Michigan canoe liveries rented 165,000 canoes in 1999.
- This translates into 75,000 party trips for canoeing and 200,000 party days/nights away from home.
- Canoe renters spent an average of \$190
   per party per trip, including \$40 in canoe
   rental fees.

# **Supporting Documentation: Economic Impact of Water Trails**

# Canoeing Direct Impact\$ (continued)

http://www.msu.edu/course/prr/840/econimpact/michigan.htm

- The direct effects on the Michigan economy are
- \$10.6 million in sales
- \$3.7 million in personal income
- \$5.9 million in value added and 266 jobs.

### Canoe Indirect Spending

- A Michigan study showed total spending on trips involving a canoe rental was \$18 million in 1999.
- With secondary effects, canoe liveries generate
- \$17 million in sales,
- \$6 million in personal income, almost
- \$10 million in value added and 350 jobs...
   (Mahoney, Kim and Stynes 2000).

# **Supporting Documentation: Economic Impact of Water Trails**

#### So how many Texans canoe?

- 7.0% of Texans Canoe (Participation rate Rank=34)
- However that 7% equals 1,093,267 people which is 5<sup>th</sup> highest in the US

This report was made possible by the Business for Wilderness Program (B4W).

### Texas Kayakers

- 1.4% of Texans kayak on freshwater or (218,653 people) Rank= 28
- 2.5% of Texans kayak on saltwater or (390,452 people) Rank= 20

This report was made possible by the Business for Wilderness Program (B4W).

#### **Notes**



P. O. Box 846 Goliad, Texas 77963

www. can o etrail goliad. com

#### Ode to the River

LISTEN! HEAR ME! This is your River speaking.

From me, you have your Presidio. Your Missions. Your People to 5000 years past. I am your La Bahia, your drama, your romance. I brought you both lovers of Peace and violent filibusters. Heroes and rascals. Tejanos and Texans, Hispanics and Anglos. I am the magnet bringing those of peace and tranquility and those of lust and violence. I am the Father and Mother of your history, your heritage, your culture.

I am the path through you, your history, your identity as guardians of the land.

I forgive you of your waste and sewage dumping. I forgive you of your phosphorus, nitrogen and whatever else. I understand and forgive your short-sighted materialism. But, thank God for your belated attention to my purity, my acceptability to children laughing, splashing, parents fretting, all rejoicing in me, your Old Man River. I am preserved. I am restored. I am now with you the same beautiful trail as I was with your forefathers.

Now, you prosperous guardians, let me have children, let me have seniors with their grandchildren, let me have fathers and mothers enjoying my singing birds, my *au natural beast*, the playful raccoons, deer and coyotes. I am a lazy river, fit as a passageway; and, yet, my muddy steep banks deny the naturalists access to me, your Mother. Let them canoe my path through history of your Ox Cart Wars, your reconstructionists, your gun-slinging killer John Wesley Hardin and folk-hero Gregorio Cortez, your cattle barons and their cattle drives "up the trail to Dodge" and your impoverished 40-acre-family-cotton farmers.

Rejoice. Celebrate me. Open me. Invite your fellows to me. Give access to your history, your identity. Open me in honor of yourselves in presenting me.



P. O. Box 846 Goliad, Texas 77963 www.canoetrailgoliad.com