



Chapter 5: STRATEGIES AND ACTIONS

A. KEY ISSUES ANALYSIS MATRIX INTRODUCTION

The planning process for the **2014-2019 Louisiana SCORP** incorporated an innovative planning tool that helps to develop credibility and justification for the recommended Strategies and Action Steps. Compiling both qualitative and quantitative results from the community engagement process and mapping analysis, patterns and trends emerged. The Key Issues Analysis presented in the following section highlights consistent feedback through the various tools used to assess supply and demand for outdoor recreation resources.





Active recreation is serious fun for all ages (Top image courtesy of LensArt Photography/Tobi Gomez; Left image courtesy of Retire Louisiana Style/Louisiana Office of Tourism)

B. KEY ISSUES ANALYSIS MATRIX

			Re	gional	Meetin	gs			Qualit	ative Dat	a		Quant	titativ	e Data	1	Consultant's Analysis and Profession
Key Issue Legend GRAY - minor concern GOLD - opportunity to improve BLUE - key issue/priority WHITE - not applicable	Jennings		Baton Kouge	New Orleans	Shreveport	Monroe	Pineville	Staff Interviews	TFC / SAT	MindMixer	2009-2013 SCORP	Statistically Valid	Open Link Online	Survey	Analysis	Provider Survey	Best Practice or Possible Solutions
Statewide Land Use Planning																	
Need for large multi-use parks											П						Coordinate with Parishes for region
Coordinated data for state wide outdoor recreation gap analysis																	Develop community generated GIS
Connect people safely to trails within walking distance of home																	Develop user-generated data collect
Expand quality and quantity of water access opportunities																	Conduct more detailed user surveys
Balance of natural resource protection and recreational uses																	Coordinate LOS analysis and land ac
Explore partnerships with health, academic, non-profit org																	Coordinate funding opportunties be
Land acquisiton/access to forests, trails, greenways																	Study other state land acquisition m
Natural Resource and Outdoor Recreation Facilities																	
Connectivity to safely access trails																	Coordinate LOS analysis and connec
Protection of natural resources																	Educate users on the benefits of nat
Develoment of multi-use athletic facilities																	Coordinate with Parishes for region
Access to water recreation (bank fishing, beaches)																	Coordinated promotion of specific v
Safe access to natural surface trails (for seniors, and all users)																	Pilot 'Trail Town' concept in urban o
Accessible facilities (fishing docks, trails)																	Connect people with disabilities wit
Natural Resource and Outdoor Recreation Activities																	
Walking and visiting natural areas													П				Focus on trail development & states
Picnicking																	Develop online resource by activity
Hunting/Target Shooting																	GIS Analysis show adequate level of
Outdoor team sports																	Support regional facility developme
Bicycling																	Explore statewide collaboration wit
Outdoor Classrooms/Children in Nature/Gardens																	Cross-promote LOOP youth conserv
Water based recreation																	Develop and promote 'blueways' de
Visiting playgrounds, spectator activities																	Prioritize playground upgrades and
Fishing																	Promote fishing access opportunitie
User conflicts between ORV use and 'quiet recreation'																	Separate, and prioritize funding to,
Hiking/Backpacking/Camping																	Expand LOOP program beyond Bato
Public Involvement / Communications / Marketing																	
Unaware of Louisiana's unique outdoor recreation assets	ſ																Cross promote w/local tourism ager
Promote trails and connection to health/livability																	Coordinate outreach to Tourism off
Prioritize partnerships targeting youth access to the outdoors																	Cross promote trends in LRPA public
Lack of facilities for participating in outdoor activities																	Explore "Take Time to Play" or "Play
Promotion of gateway activities to outdoor recreation participation																	Cross promote trends in LRPA public
Education of community leaders on playground standards																	Make playground safety assessmen
Need for directional signage & wayfinding to parks, trails																	Collaborate with IMBA and local cyc
Safety and Vandalism	1											<u> </u>			R		
Lighting on bicycling/walking trails																	Prioritize funding for solar path ligh
Promote feeling of safety in parks																	Provide technical assistance in park
Perception of safety for walking, running																	Develop way finding maps with safe
Park and Facility Upgrades and Maintenance					<u> </u>												
Need for modernization of parks to make them more attractive																	Provide local parishes with detailed
Lack of capacity to upgrade existing facilities																	Support grass roots efforts for a sale
Development of paved trails and greenways		+	+		+												Support/promote appropriate pave
				I	1												Initiate State Parks sustainability in

onal Expertise
nal approach to development
S data collection system
ection - ESRI, Storyboard, Google Maps
ys on activity type, access options
acquisition policies; balance LWCF awards
between RTP and health industry
models (TX, MD, CO, IL, NY)
ectivity opportunities for RTP funding
ature-based recreation and natural resources
nal approach to development
water recreation opportunities
communities with existing trail systems
vith transportation options
ewide connectivity as first priority
y in coordination with CRT
of service statewide
nent in LWCF application process
ith IMBA & local cycling clubs
rvation and environmental education initiatives
designation in partnership with tourism
d development in LWCF process
ies statewide; adequate coverage through GIS mapping
o, user groups between motorized and non-motorized activities
ton Rouge & New Orleans
encies via social media, web links, events
ffices, LRPA, non-profits, user groups
lications and state websites
ay Outdoors Louisiana " campaign
lications and state websites nt tools available through partnerships
ycling and walking clubs
hting
hting rk design to improve perception of safety
fety information
d Mind Mixer comments as appropriate
ales tax on sporting goods, licenses
ved trail projects in RTP grant program
nitiative to model green practices

C. STRATEGIES, ACTIONS, AND IMPLEMENTATION SUMMARY

STRATEGY	ACTION	IMP	LEMENTAT	ΓΙΟΝ	MEASUREMENT OF SUCCESS
		SHORT	MID	LONG	
	Identify steps for developing a GIS database.	х			Hiring a GIS professional and purchasing GIS program
	Ongoing GIS data collection from communities and schools		х		Building of the data base
GIS	Build trail GIS data including trails of all types, loops within a park, loop systems, connecting trail, fitness, nature, transportation systems, etc.		х		Building of the data base; Development of data format/ outreach process (priority for LWCF-funded projects)
	Assess connectivity gap utilizing level of service analysis		х		Writing a report that researches this across Louisiana
	Develop recreation provider and user generated data collection system using ESRI, Google Maps, Story Board, etc., and partner with other state agencies			x	Establishment, and use of, a system for data collection
	Publish an annual SCORP update on the website detailing actions taken toward addressing priorities, implementation progress and remaining urgencies	х			To publish the updates
Communication	Promote the existing recreational facilities and bike/pedestrian trails through publicly accessible websites, publications and media		х		Conducting a random, scientific survey of residents statewide to determine their awareness of available recreation facilities; Building and promoting survey using Department of Recreation web page; Utilizing SurveyMonkey or similar free service and Facebook page to promote and for updates
	Collect email addresses on surveys to support promotional efforts and build the data base of advocates	х			Collecting this data from Facebook and on future surveys, and including them in master e-mail data base

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STRATEGY	ACTION	IMP	LEMENTAT	ION	MEASUREMENT OF SUCCESS
		SHORT	MID	LONG	
	Utilize CPTED to address safety concerns, including the lighting of trails		х		Providing CPTED information as a resource to entities during the planning process
	Provide surveys with trail type details to gather more details (surface, activity, etc.) from users		х		Including more detailed questions on surveys regarding trail types
	Form a statewide trails committee and conduct a trails/connectivity master plan/workshop	х			Establishment of this committee
Access	Provide technical assistance to local jurisdictions for bike/ped facility development			x	Providing education and assistance that's accessible to local jurisdictions
	Coordinate with parishes for regional approach to development	х			Actively engaging state staff in the planning regions across the state, and participating in the local jurisdictions' planning processes
	Encourage volunteerism to support outdoor recreation		х		Establishment of a volunteer program in state parks
Sustainability	Address an aging infrastructure of outdoor recreation facilities statewide through provision of monies specifically targeting updating and upgrading parks and playgrounds. Safety of recreation enthusiasts is paramount and a large percentage of facilities have been found to be out of date and unsafe for public use.	х			The number of recreation facilities funded for renovation of existing amenities
	Maximize recreation as a tool to address healthy lifestyles			x	Identification of existing studies by universities and medical research facilities through mapping the health and fitness standards of targeted age groups



STRATEGY	ACTION	IMPLEMENTATION			MEASUREMENT OF SUCCESS
		SHORT	MID	LONG	
	Research the development of a state or non-profit funding assistance program to assist project sponsors in acquiring monies necessary to meet matching fund components of grants or to facilitate recreation development beyond the limits of Federal recreation grant programs	x			Conducting the research
	Identify non-profit organizations and foundations to financially support parks, historic sites and other public outdoor recreation facilities		х		Developing a list of possible partner organizations
Economic/	Study best practices nationwide in identification and collection of funds for land acquisition for recreation		х		Conducting the study
Funding Development	Encourage private enterprise investment in outdoor recreation/trail-based tourism	х			Providing a means for private investment
	Continue to prioritize funding assistance for the acquisition and development of property dedicated to outdoor recreation. The total recreation infrastructure of outdoor recreation across Louisiana is inadequate to address the recreational needs of citizens and their guests and to promote a healthy lifestyle	х			The percentage of new acreage dedicated to public outdoor recreation in a five-year period
	Target grant assistance to projects that increase public access and use of water- based recreation	х			Conducting surveys of recreation providers and recreation users to determine if a greater percentage of the population is more engaged in water-based recreation after a five-year period (on the next SCORP)

D. LOUISIANA SCORP INVESTMENT PRIORITIES

The **2014-2019** Louisiana SCORP identifies investment priorities for outdoor recreation in Louisiana. These priorities were established after analysis of input from the following public engagement methodologies:

- Random Telephone Survey (700 participants)
- Online Open Link Survey (568 participants)
- Outdoor Recreation Provider Survey (106 participants)
- MindMixer Online Community Engagement (564 participants)
- Multi-Sector SCORP Task Force Committee (11 participants)

A component of the public engagement process evaluated user preferences in outdoor recreation participation, which supports the identified future investment priorities based on the demand for outdoor recreation activities in Louisiana. In addition, the Outdoor Foundation 2013 Outdoor Recreation Participation Report identifies cycling, trail running, hiking, kayaking, board sailing/windsurfing, and fly fishing as outdoor recreation activities on the rise nationwide. Interestingly, outdoor recreation providers identified walking and jogging trails and bicycling paths as facilities in demand, yet they do not generally provide bicycling and walking facilities in their communities.

A table that lists the Top Ten most popular outdoor recreation activities for Louisiana residents as identified in the statistically random and online open link surveys can be found in Chapter 2.

A level of service mapping analysis was conducted using various proximity buffers, identifying the percentage of the state's population within 5, 10, and 30 mile distances to various amenity components. While this analysis showed adequate coverage for picnicking, playgrounds, walking/jogging/running facilities, and water access throughout the state, a desire for a connected system of trails, greenways, and natural areas was indicated through the community engagement process. Further GIS analysis using community level buffers (2 miles for bicycling access, ½ mile for walking access) is recommended.



Fishing on Toledo Bend Reservoir (Image courtesy of the Louisiana Office of State Parks)



Kids love to visit "spraygrounds" (Image courtesy of <u>www.parkgrades.com</u>)



As a result of the analysis conducted for the **2014-2019 Louisiana SCORP**, combining public engagement feedback, GIS mapping gap analysis, and survey results, the following future investment priorities have been identified in order of priority.

PRIORITY	DESCRIPTION
1. Trails	Paved & unpaved multi-use trails with an emphasis on connecting residential areas with outdoor recreation facilities and natural resources to facilitate non-motorized, accessible travel to destinations.
2. Public Access to Water	Public facilities for bank fishing, kayak/canoe trails, beach swimming facilities, boat launches.
3. Camping Areas	Established camping areas and rental cabins with access to trails, boating, fishing, and swimming opportunities.
4. Land Acquisition for Preservation/Protection	Wilderness or conservation areas and open space with little or no development and opportunity for solitude.
5. Playgrounds and Picnic Areas	Upgrades and new development of community playgrounds meeting national standards, and multi-purpose picnic areas, "spraygrounds," splash pads, and pavilions.



National standards ensure that future playgrounds are accessible for all (Image courtesy of the Louisiana Office of Tourism)



Providing public access to water supports many of the state's residents' favorite activities (Image courtesy of the Louisiana Office of Tourism)



There are many ways to have fun on the water (Image courtesy of the Louisiana Office of State Parks)