National Park Service U.S. Department of the Interior



Social Science Program

Project T	itle: Visitor Services Project (VSP): Understanding Submission 10/11/201						
	Black/African American visitation experiences – a Date						
	Columbia SC focus group study						
2. Abst	ract: Congaree National Park (CONG) is committed to the national effort of keeping						
2. 4850	national parks relevant to the American public. It is especially important for the						
	managers at Congaree to reach underserved populations. CONG has requested the						
	Visitor Services Project's (VSP) assistance in conducting a series of focus groups to						
	better understand the recreation needs and the visitation barriers of the African						
	American communities in the local area surrounding CONG, especially in Columbia						
	SC. The results will help the park manager design programs and activities that meet						
	their desires to connect with the local African American communities.						
	(not to exceed 150 words)						
3. Principal Inv	vestigator Contact Information						
First Na	Ime: Lena Last Name: Le						
Т	itle: NPS						
Affiliat	ion: NPS Visitor Services Project (VSP) Assistant Director						
Street Add	NPS Visitor Services Project, PSU, College of Natural Resources, University of Idaho						
	City: Moscow State: ID Zip code: 83844-1139						
Ph	one: 208-885-2585 Fax: 208-885-4261						
Er	nail: lenale@uidaho.edu						
4. Park or Prog	gram Liaison Contact Information						
First Na	me: Tracy Last Name: Swartout						
T	itle: Superintendent						
F	Park: Congaree National Park						
	Park						
	ion:						
Office/Divis							
	ress: 100 National Park Road						
Office/Divis Street Add	ress: 100 National Park Road City: Hopkins State: SC Zip code: 29061						
Office/Divis Street Add							

5.	Park(s) For Which Research is Congaree National Park (CONG) to be Conducted: Congaree National Park (CONG)							
6.	Survey Dates: 11-7	7-2011 to 1-25-2012						
7	Time of lafe meeting Collection Instances (Classic Attack and A							
/.	Type of Information Collection Instrument (Check ALL that Apply) Mail-Back On-Site Face-to-Face Telephone Focus							
	Questionnaire	Questionnaire	Interv		Survey	Groups		
	Other (explain)				·	·		
8.	Survey Justification:	Social science researc	h in cunn	urt of park pk	anning and mana	accoment is		
5.	Survey Justification: (Use as much space as	Social science researce mandated in the NPS			-	-		
	needed; if necessary	Science Studies"). The	-		-			
	include additional	studies in support of t	•		-			
	explanation on a	enjoyment of present	-	-		•		
	separate page.)	1916, 38 Stat 535, 16	-		,			
		research will be used a	•		0 5 1			
		visiting public, gateway communities and regions, and human interactions with park resources. Such studies are needed to provide a scientific basis for park						
		planning, developmer						
		Managerial Justification		o offorts to m	nake national nar	ks relevant to		
		American publics. The			•			
		about the recreation	-			-		
		communities surroun			-			
		statistics, 45.9% of the American. Current vis	• •		••	-		
		of the area's population			NG IS NOT PERECTI	ve of the diversity		
		The VSP proposes to o		-				
		Black/African America information collected				•		
		programs and activitie						
		towards the Black/Afr			•			
		The research objective	es are to:					
				-	preferred recreat			
		-		-	through discussi	on with		
		Black/African		•		lack/African		
		 learn about p Americans fro 			at may prevent B	iacky All ICall		
				•	nd the topics that	would attract		
					n local areas to us			
		resources.						

9. Survey Methodology: (Use as much space as needed; if necessary include additional explanation on a separate page.)

(a) Respondent Universe:

The respondent universe will be Black/African American adults at least 18 years of age who are year-round residents of Columbia, or Richland County, SC. According to the U.S. Census Bureau 2010 Census 176,487 individuals selfidentified as Black or African American. Discounting those who are under 18, the target population for this study is approximately 90,000 individuals.

(b) Sampling Plan/Procedures:

To generate lists of potential focus group participants the VSP will use the following approach:

The VSP will start the process by meeting with the executive board members of the South-East Rural Community Outreach Organization (SERCO), local Pastors of predominately African American Churches, Friends of the Congaree (a non-profit friends group) and a group of Black/African American park volunteers and identified community leaders. After we've described the study, we will ask members from the groups listed above, to provide 10-12 names and contact information of church members or local leaders that would be suited to serve as potential participants in the study. We will use this list of names to initiate the snowball process.

We will contact each person on the initial list, describe the study, and ask them to provide the names of at least 5 people who they think would be suited to serve as potential participants in the study. This will serve as the first wave of contacts.

A goal of the recruiting process would be to have maximum variation in the sample. In order to achieve this we will ask each contact (whenever possible) to provide the names and contact information of individuals within different demographic categories (age, marital status, length of residency, and gender). We will continue the process until we receive a total of approximately 300 names.

People who received 3 more recommendations during the snowball process will be selected first then we will go down the list to people with 2 recommendations and then 1 if necessary. The selected individuals will be contacted by VSP staff by phone (se attached script) to invite them to focus group discussion. A tally will be kept as participants are recruited to ensure that individuals with diverse characteristics (age, gender, length of residency) are included. Those who agree to participate will be divided into 12 different focus group sessions of 6-8 individuals per session. In past focus group studies conducted by the VSP the point of saturation has typically reached been after 5-6 focus groups, however, given the size and diversity of Columbia, it is advisable to increase the number of focus groups. It is estimated that 300 individuals will be contacted to obtain 96 committed participants. For those who declined to participate, age, gender, length and location of residency will be recorded for non-response bias analysis.

Since each focus group session will be 90 minute long and intensive we will offer refreshment, up to \$20 as reimbursement for traveling expenses, a free

canoe trip led by park volunteers or a gift certificate donated by bookstore association (Eastern National) to recruit enough participants and to encourage retention through the focus group sessions. The incentives will be donated and handled by the Friends of Congaree and Eastern National. The offer of incentive will be clearly stated in recruiting materials.

(c) Instrument Administration:

Focus groups will be administered by VSP personnel. The focus group scripts are included as a separate document. Each session will take approximately 90 minutes to complete. The sessions will be voice-recorded and transcribed. The transcripts will be analyzed and used to provide results for the final reports. Contact information and full transcripts will be kept in a locked cabinet. Codes will be used in all analyses and publications to protect participants' identity.

(d) Expected response rate/confidence levels:

It is expected that each focus group will include approximately 6-8 participants. Because this study design is qualitative and uses purposive samples selected from targeted groups, there is no statistical basis for generalizing the findings to all visitors. Therefore, response rates and confidence levels/intervals do no present the same concerns as they do in quantitative studies based on probability samples and employing inferential statistical analysis. The findings will be used to provide CONG staff with information that can be used in the development of their outreach process.

	Number of	Expected	Expected
	Initial	Response	Number of
	Contacts	Rate	Responses
Snowballing Process	300	30%	90

(e) Strategies for dealing with potential non-response bias:

Based on our sampling design, we expect to interview approximately 210 respondents that will be routed through the non-response bias analysis part of the survey. During each initial contact, everyone contacted will be asked the following questions to be used in the non-response bias analysis. One non-response bias pre-measurement screening questions will be asked to determine survey eligibility and conformance with the study universe. These questions will screen non-respondents to ensure they are 18 years of age or older, and that they identify as African American before they are asked the non-response bias analysis questions.

- Age
- Race
- Gender
- Years of residency in the area
- Have you ever visited a National Park?

A non-response bias analysis will be conducted on multiple levels. A post hoc analysis of non-contact records and completed interviews will be conducted based on sample frame characteristics. Additionally, a random subsample of

		to comple character among re using thir from the	ondents who answered the eted interviews based on de ristics in order to identify an espondents and non-respon- rd party data sources, such a U.S. Census Bureau to deter	mograph d assess dents. Fu as Curren rmine an	nic and socioeconomic any significant differer rther analysis will be c t Population Survey (C y differences between	nces onducted PS) data
		(f) Descr instrume The instru the goals group of Columbia	f completed interviews and iption of any pre-testing an nt (recommended): ument was developed by ev of the CONG outreach prog African American students a (n=5). The questions and th fied for clarity and cultural s	d peer re aluation ram. The at Univers	eview of the methods professionals at VSP b script had been teste sity of South Carolina i of focus group sessior	ased on d using a n
10	Burden Estimates:	expect th (300 x 5 r process, will recor and gend included	to approach 300 individuals hat the initial contact time w minutes = 25hours). We exp 210 people not be eligible to rd the basic demographic inf ler) that will be used for the in the initial contact time de	vill be at l ect that l o particip formation non-resp escribed a	east five minutes per p based on the selection bate in the focus group in (age, length of reside bonse check this time is above.	berson s. We ency, is
		For those who are selected to participate in the study (90) we expect that it will take at least 90 minutes to complete the focus group sessions (90 x 90 minutes – 135 hours). The total burden for this collection is estimated to be 160 hours.				
	Total Number of Initial Contacts	300	Estimated Time (mins.) to Complete Initial Contact	5	Estimated Burden Hours	25
	Expected number of focus group participants	90	Time to complete focus group sessions (mins.)	90	Estimated Burden Hours	135
	focus group	90	-	90	Hours	135 50 Hours

in peer-reviewed journals. All personal information will be removed from reports and publications to protect participants' identities.