## VISUAL PREFERENCE STUDY

## A Visual Survey of Blue Ridge Parkway Overlooks

The University of Tennessee, with permission from the Blue Ridge Parkway, is researching what visitors like to see at Parkway overlooks. Your ratings of the photographs, plus your answers to the additional questions, will aid the National Park Service in the management and planning of the Blue Ridge Parkway.

## Instructions

First, please look through the pictures quickly to get a general feeling for what they are about. Then, go back and RATE  $\overline{\text{EACH}}$  OF THE SCENES AS TO HOW MUCH YOU LIKE IT.

All you need to do is circle the number below  $\underline{EACH}$  photograph to indicate whether you like the scene:

l = not at all

2 = a little

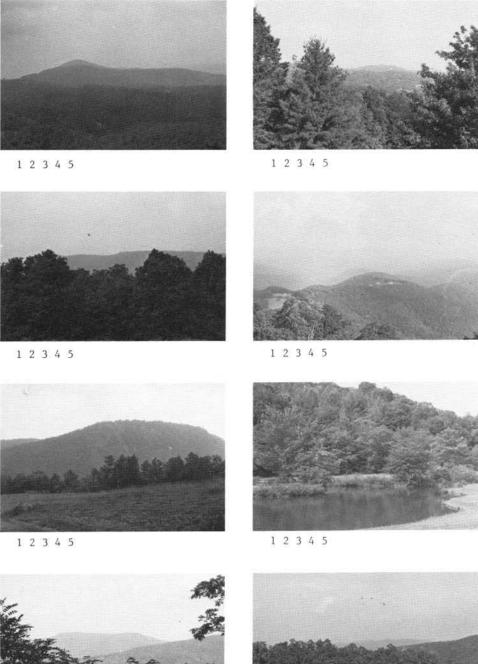
3 = somewhat

4 = quite a bit

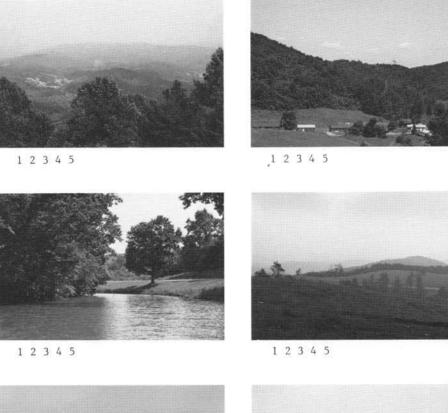
5 = very much

THANK YOU

Donald G. Hodges The University of Tennessee



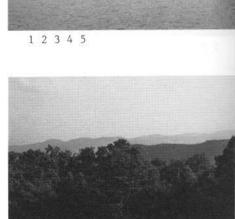
1 2 3 4 5 1 2 3 4 5





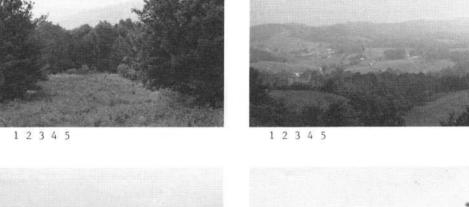


1 2 3 4 5

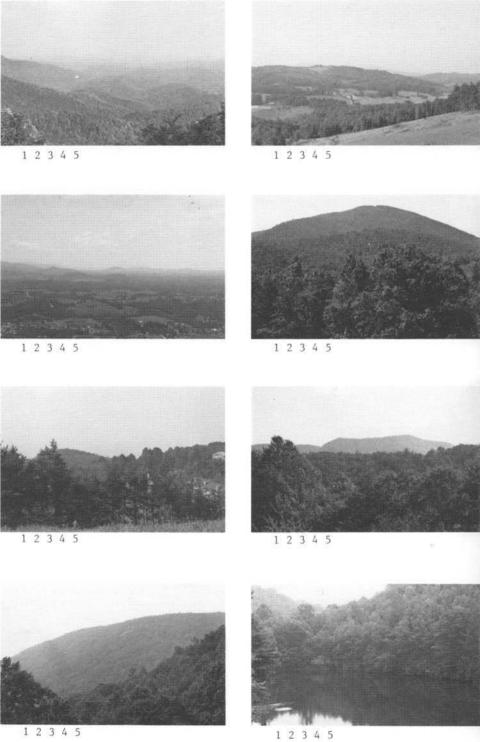


1 2 3 4 5









CUR	RENT	TRIP												
_												-11		
1.		many <u>days</u> , or what part of a d e Ridge Parkway on your current							eli	ng al	on	g the	2	
2.		roximately how many miles is it which you entered the Blue Ridg								nce t	0	the p	ooi	nt
3.	On	this trip, was the Blue Ridge P	arkw	ay:	(ch	eck 1	nos	t ap	pro	priat	e	answe	er)	
	=	YOUR MAJOR DESTINATION ONE OF TWO OR THREE MAJOR D ONE OF MANY DESTINATIONS NOT A DESTINATION	ESTI	NATIO	ONS									
4.		t other natural areas did you v ly to your visit)	isit	dur	ing	thi	s t	rip?	(c	heck	as	many	y a	s
		SHENANDOAH NATIONAL PARK GREAT SMOKY MOUNTAINS NATIO NATIONAL FORESTS STATE PARKS OR FORESTS OTHER (please specify)	NAL	PARK								_		
		I DID NOT VISIT ANY OTHER N	ATUR	AL A	REA	S ON	TH	IS T	RIP					
5.	of	ple have many reasons for trave these reasons are listed below, 1 <u>each</u> reason is for your use o	P1 f th	ease e Pai	in rkw	dica	te n t	how his	imp vis	orta	nt			's Not
			4	Port		Por		boi		P01		DO 6		2
		6	Nor	Important	S	Impor		Important	2	Impor	F	Impo	Do	App
	a.	to visit relative or friends		)	(	)	(	)	(	(Tabo)	(	)	(	)
	а. b.	to visit relative or friends to go to and from work	(	)	(	)	(	)	(	)	(	)	(	)
	ь.		(	)	(	)	(	)	(		(	)	(	)
	b. с.	to go to and from work	(	)	(	)	(	)	(	)	(	)	(	)
	b. c. d.	to go to and from work to take a vacation to view the scenery along	( (	)	( (	) ) )	( (	) ) )	( ( (	)	( (	) )	( (	) )
	b. c. d.	to go to and from work to take a vacation to view the scenery along the Parkway to participate in outdoor recreational activities such as camping, hiking,	( (	)	( (	) ) )	( (	) ) )	( ( (	) )	( ( (	) )	( ( ( (	) )
	b. c. d.	to go to and from work to take a vacation to view the scenery along the Parkway to participate in outdoor recreational activities such as camping, hiking, picnicking, etc. to visit Parkway facilities such as visitor centers,	( (	) )	( ( (	) ) )	( ( (	) )	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	) )	( ( (	) ) )	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	) ) )

On this trip: (please circle best approximation) how many pull-off overlooks did you stop at? 15+ 1 - 23-5 6-10 11-15 ь. how many pictures did you take at pull-off overlooks 0 1-5 6-10 11-20 21 - 3636+ Many factors may influence why you stop or do not stop at a given overlook. Please indicate whether each of the following encouraged or discouraged you from stopping at the overlooks. Pull off was on your side of road Overlook not well mainь. tained c. Information sign at overlook d. Had already stopped at a similar overlook Trail starting at overe. look View from overlook Shrubs or trees blocking 2. ( ) view Rock information at h. overlook Had to drive extra 12-14 i. mile off Parkway to overlook Stream at pull off j. ( ) k. Other cars stopped at overlook 1. Picnic site at overlook exhibit at overlook ( ) m. Good subject for photon. ( ) graphy Other (specify) )

	eck each item)	Not	Important	Somer	Important		Important	Very	Important	Extra	Important
а.	bathrooms	(	)	(	)	(	)	(	)	(	)
ь.	picnic tables	(	)	(	)	(	)	(	)	(	)
c.	information signs	(	)	(	)	(	)	(	)	(	)
d.	parking space	(	)	(	)	(	)	(	)	(	)
e.	trash containers	(	)	(	)	(	)	(	)	(	)
£.	drinking water	(	)	(	)	(	)	(	)	(	)
g.	pamphlets	(	)	(	)	(	)	(	)	(	)
h.	nature trails	(	)	(	)	(	)	(	)	(	)
i.	Parkway exhibits	(	)	(	)	(	)	(	)	(	)
j.	maps	(	)	(	)	(	)	(	)	(	)
k.	hiking trails	(	)	(	)	(	)	(	)	(	)
1.	other	(	)	(	)	(	)	(	)	(	)
Whe	en you stop at Parkway pu each of the following (p.	llof leas	fs or	ov	erloc each	oks:	how	fre	quen	:ly	do yo
Whe	en you stop at Parkway pu each of the following (p	leas	ifs or	ck	erloomeach wop <sub>Tac</sub>	ite	em).	fre-	$l_y$	Ely	
do	en you stop at Parkway pu each of the following (p get out of the car	leas	se che	ck	each	ite	o ally w		A		
do	each of the following (p. get out of the car	leas	se che	ck ( (	each woples	ite	ally .	) Fre-	quently	Alma	Always
a.	each of the following (p	leas	e che	eck (	each wopped	ite	o ally	) Fre-	→ quently	Alma	~ Always
a.	get out of the car read information signs take photographs	( (	e che	ck ( (	each wopper ) )	ite	· · ally	) ) Fre-	○ ○ quently	Alma	C C Always
a. b.	get out of the car read information signs take photographs discuss what you see with those in your	( (	e che	( (	each wopper ) )	ite	( ( ally	) ) Fre-	( ( quently	( ) Alm.	( ( Always
a. b. c.	get out of the car read information signs take photographs discuss what you see with those in your group	( ( ( (	se che	( ( ( (	each wop <sub>Tac</sub> ) )	ite	Casion- B	. ) ) ) Fre-	( ( duently	() () () () ()	( ( Always
a. b. c. d.	get out of the car read information signs take photographs discuss what you see with those in your group picnic	( ( ( (	se che	( ( ( (	each wopper ) ) )	ite	) ( ( ally ) )	) ) ) Fre-	( ( duently	() () () () ()	( ( Always
a. b. c. f.	get out of the car read information signs take photographs discuss what you see with those in your group picnic hike talk to others stopped	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	e che	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	each	ite	o o ally		( ( ( quently	() () () () ()	( ( Always
Wheedo	get out of the car read information signs take photographs discuss what you see with those in your group picnic hike talk to others stopped at pulloff	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	e che	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	each wop <sub>Toc</sub> ) ) ) ) ) )	ite			( ( ( ( duently		( ( Always

10.	While driving along the Parkway, ho following activities. (please check							n th	e		
							la],	4	1/2		
			Never		Seldom		Occasionali	4	r. requent		Almost Always
	a. talk about what you see	(	)	(	)	(	)	(	)	(	)
	b. point out items of interest	(	)	(	)	(	)	(	)	(	)
	c. have one person act as guide	(	)	(	)	(	)	(	)	(	)
	d. take photographs from your vehicle	(	)	(	)	(	)	(	)	(	)
	e. use a guidebook of the Parkway	(	)	(	)	(	)	(	)	(	)
	f. remain silent as you view the Parkway	(	)	(	)	(	)	(	)	(	)
	g. carry on conversations not related to Parkway	(	)	(	)	(	)	(	)	(	)
	h. other	(	)	(	)	(	)	(	)	(	)
11.	Do you feel that you have to stop a the scenery along the Parkway? (ple YES, USUALLY YES, SOMETIMES UNDECIDED										
	NO, NOT USUALLY										
12.	Considering the number of pulloffs reducing the number of pulloffs aff (please check most appropriate answ	ect er)	your	enj	oym						.d
	IT WOULD REDUCE MY ENJOYMENT	SOM	EWHA'	r							
	IT WOULD NOT AFFECT MY ENJOY	MENT									
	UNDECIDED										

13. The Blue Ridge Parkway has a large variety of scenery. A number of these different scenes are listed below. For each one, check the box that indicates how desirable you feel each type of scenery is:

		2	"ot all		$N_{eutral}$		A little		Somewhat		Quite a	2	Much
a	. small towns or communities	(	)	(	)	(	)	(	)	(	)	(	)
ь	. mountain peaks and ridges	(	)	(	)	(	)	(	)	(	)	(	)
С	rivers flowing through farms	(	)	(	)	),	)	(	)	(	)	(	)
d	distant views of flat plains	(	)	(	)	(	)	(	)	(	)	(	)
e	. rolling hills	(	)	(	)	(	)	(	)	(	)	(	)
f	flowering plants	(	)	(	)	(	)	(	)	(	)	(	)
g	valleys	(	)	(	)	(	)	(	)	(	)	(	)
h	. tall trees	(	)	(	)	(	)	(	)	(	)	(	)
i	. steep dropoffs or cliffs	(	)	(	)	(	)	(	)	(	)	(	)
j	farms and farm buildings	(	)	(	)	(	)	(	)	(	)	(	)
k	other	(	)	(	)	(	)	(	)	(	)	(	)

١.	How many	different	years	have	you	visited	the	Blue	Ridge	Parkway?	(For
	example :	if you vis	ited th	he Par	kwa	in 1968	8. 19	980.	and th	is vear vo	our

example if you visited the Parkway in 1968, 1980, and this year your answer would be 3 years). \_\_\_\_\_ YEARS

NUMBER OF TRIPS

- 2. Other than this trip, how many times have you visited the Parkway during...
  - the last 5 years? \_\_\_\_\_ NUMBER OF TRIPS
    the last 10 years? \_\_\_\_ NUMBER OF TRIPS

PAST USE

the last year?

3. On the <u>average</u> about how many days per trip do you spend on the Blue Ridge Parkway? DAYS/TRIP

USE	R INFORMATION
use	se questions deal with information that will help us determine the future of the Blue Ridge Parkway. All information is strictly confidential and will be associated with you as an individual.
1.	Current residence:
	city state
2.	What is your occupation? Please be as specific as possible, tell what kind of work you do, not for whom you work. If student, housewife, or retired, please say so.
3.	In what year were you born?
4.	Sex: MALE FEMALE
5.	Check the box that best describes where you lived most of the time before your $16\text{th}$ birthday.
	on a farm or ranch
	in the country but not on a farm or ranch
	in a small town (population less than 2,500)
	in a town or small city (2,501 - 25,000)
	in a city (25,001 - 100,000) in a suburb and within 25 miles of a large city (more than 100,000)
	in a large city (more than 100,000)
6.	Education: check the <u>highest</u> level attained
	8th grade or less
	Attended high school
	Graduated from high school Technical/Business school
	Technical/Business school
	Attended college
	Completed college
	Advanced degree

before taxes. LESS THAN \$5,000

Income: check the level that contains your 1981 TOTAL FAMILY INCOME

7.

\$40,000+

\$5,000 - \$9,999 \$10,000 - 14,999 \$15,000 - 19,999 \$20,000 - 29,999 \$30,000 - 39,999

Ridge Parkway. Now we would like to ask a few more general questions about some environmental and group related attitudes which may be important to this study. We would appreciate you giving us your opinion on these items. ENVIRONMENTAL ISSUES-OPINIONS

Up to this point the questions have dealt directly with your trip to the Blue

We would like to get your opinion on a wide range of environmental issues. each of the following statements, please indicate the extent to which you agree or disagree by checking the appropriate box.

92		*	Strongly Agree		Somewhat Agree		Neutral		Somewhat Disagree		Strongly Disagree		Knor t
1.	We are approaching the limit of the number of people the earth can support.	(	)	(	)	(	)	(	)	(	)	(	)
2.	The balance of nature is very delicate and easily upset.	(	)	(	)	(	)	(	)	(	)	(	)
3.	Most citizens are concerned about												

the quality of the environment. Humans have the right to modify the natural environment to suit their needs.

nature in order to survive.

( )

Mankind was created to rule over ( ) ) ( ) ( ) the rest of nature.

vitality which is typically American.

The roadside is a reflection of a When humans interfere with nature it often produces disastrous )

consequences.

Plants and animals exist primarily

to be used by humans.

The average citizen can exercise

a good deal of control over the

() ( ) ( )

characteristics of the physical

environment.

10. To maintain a healthy economy, we

will have to develop a "steadystate" economy where industrial

growth is controlled.

11. Humans must live in harmony with

12.	Highways are meaningful and inviting, not just a way of getting to some place.	(	)	(	)	(	)	(	)	(	)	(	)
13.	The earth is like a space ship with only limited room and resources.	(	)	(	)	(	)	(	)	(	)	(	)
14.	Humans need not adapt to the natural environment because they can re- make it to suit their needs.	(	)	(	)	(	)	(	)	(	)	(	)
15.	Changing woodlands and fields by landscaping, trimming, and cutting spoils nature's beauty.	(	)	(	)	( ·	)	(	)	(	)	(	)
16.	There are limits to growth beyond which our industrialized society cannot expand.	(	)	(	)	(	)	(	)	(	)	(	)
17.	Mankind is severely abusing the environment.	(	)	(	)_	(	)	(	)	(	)	(	)
18.	Most everything along a highway looks the same.	(	)	(	)	(	)	(	)	(	)	(	)
1.	How many people, besides yourself, accome on your current trip?  PEOPLE	npani	led	you	whi	le t	rav	elin	g t	he I	arkv	way	
2.	What is your relationship to the majorit appropriate item)	y of	th	is t	rave	elin	g g	roup	? (	chec	k mo	ost	
	HUSBAND WIFE SON DAUGHTER FRIEND OTHER (please specify)												
3.	On your Parkway trip, what type of group	die	l yo	u ti	ave.	l wi	th?	(ch	neck	one	<u>*</u> )		
	ALONE FRIENDS AN ORGANIZED GROUP FAMILY BOTH FAMILY AND FRIENDS OTHER (please specify)												

ple	you checked 'FAMILY' or 'FAMILY AND FRIENDS' on question 3 (previous page) ase answer these remaining three questions. If you checked any of the er answers you are finished with the questionnaire.
4.	What kinds of outdoor recreational activities do you and your family do together most frequently?
	a. Of those activities just mentioned (if any), which <u>one</u> do you and your family do most frequently?
	b. How often do you do this activity? TIMES PER YEAR
	c. Who usually decides to do this activity?
	HUSBAND ONLY
	WIFE ONLY
	HUSBAND AND WIFE ONLY
	CHILDREN ONLY
	ALL FAMILY MEMBERS
	OTHER (specify)
5.	Which of the following statements best describes how you feel about recreational activities that you and your family may do together?
	I receive more enjoyment from recreational activities when I do them alone.
	I receive about the same amount of enjoyment from recreational activities whether I do them alone or with my family.
	I receive more enjoyment from recreational activities when I do them with my family.

For each statement opinion of the sta		check	the	box	that	best	describes	your
opinion of the sta	catence							

		I think my family should do	Str	Strongly Disagree		Disagree		weutral		Agree	SF	Agree 1y
	а.	I think my family should do more things together.		)		)	(	)	(	)	(	)
	ь.	I feel that as a family, we are able to do most things together as well as other families do.	(	)	(	)	(	)	(	)	(	)
1	c.	I feel that as a family, we do not enjoy things together as much as other families do.	(	)	(	)	(	)	(	)	(	)
	d.	I feel that my family has only a little of which to be proud.	(	)	(	)	(	)	(	)	(	)
	e.	I feel that my family is on an equal level of most other families in terms of doing things together.	(	)	(	)	(	)	(	)	(	)
	f.	The members of my family usually have a postive attitude toward each other.	(	)	(	)	(	)	(	)	(	)
	g.	On the whole, I find that the activities I do with the members of my family to be enjoyable.	(	)	(	)	(	)	(	)	(	)