2007 Minnesota State Parks Research Report

Appendix: Detailed Survey Results and Tables

<u>Overall Satisfaction</u> (#7 Visitor Survey; pg. 8 of the Key Findings) Age Group Comparison

	Whic	Which statement closely reflects your feeling about this visit?						
Age Groups	Exceeded expectation	Completely satisfied	Mostly satisfied	OK-could have done better	Somewhat dissatisfied	Very dissatisfied		
Next Generation	26.4%	51.8%	15.7%	3.9%	2.2%	0.0%		
Baby Boomers	26.2%	57.5%	13.0%	2.3%	1.0%	0.0%		
Pre-boomers	26.6%	56.3%	8.6%	6.3%	2.3%	0.0%		
All Visitors	26.3%	55.3%	13.4%	3.4%	1.6%	0.0%		

<u>Trend of Experience</u> (#15b Visitor Survey; pg. 8 of the Key Findings) Visitation over time

	Number of years visiting, all visitors			11 + yrs visiting, by type of user		
Trend of experience quality	5 years or less	6 to 10 years	11 or more years*	Day user	Camper	
Greatly improved	1%	9%	13%	13%	12%	
Improved	14%	36%	52%	53%	42%	
Stayed about the same	44%	44%	24%	23%	31%	
Declined	0%	2%	7%	6%	11%	
Greatly declined	1%	0%	0%	0%	0%	
Don't know	41%	10%	4%	4%	3%	
Total	100%	100%	100%	100%	100%	

^{*} This category represents 69 percent of park visitors.

<u>Trip Planning</u> (#19 Visitor Survey; pg. 11 of Key Findings) 2001 vs. 2007; All Visitors, Day Users, Campers, Next Generation, and <\$40,000

Given a total of 23 options under three subheadings (e.g., MN DNR sources, Explore Minnesota Tourism sources, and General sources), Visitor Survey respondents were asked, "When you obtain information about Minnesota State Parks, what are your most important information sources?"

	Percent indicating source						
Source of information	2001	2007					
	All Visitors	All Visitors	Day Users	Campers	Next Gen	<\$40,000	
Family and friends	58	56.3	56.6	54.3	62.1	60.4	
MN DNR website	34	54.0	51.7	68.0	66.2	40.5	
MN state park guide ¹	55	46.6	45.7	51.9	40.7	47.4	
MN state highway map	41	40.0	41.3	32.4	31.6	42.5	
Information at one or more state parks	41	36.3	36.7	34.0	30.6	37.2	
Website	21	30.2	29.6	34.0	32.8	19.6	
Minnesota explorer newspaper	32	26.4	26.8	24.0	17.5	26.4	
Explore MN tourism website ²	11	23.5	23.6	22.7	24.2	17.3	
Recreational opportunities maps and directories	16	14.2	14.5	12.3	11.5	12.1	
MN state park traveler newspaper	21	13.9	13.7	15.0	10.4	11.1	
Chamber of commerce/convention and visitor bureaus ³	8	13.9	14.6	9.6	11.9	16.1	
Newspaper or magazine ⁴	12	13.5	14.2	9.0	9.3	15.3	
Other road maps	10	13.3	13.5	11.9	12.2	10.2	
Places I stay (e.g., resorts, campgrounds)	14	12.9	12.9	12.7	12.5	9.4	
Highway information centers	16	12.1	12.6	9.0	7.2	9.4	
Travel guides/agents ⁵	20	6.4	6.7	4.5	5.7	9.2	
TV or radio	4	5.9	6.3	3.2	5.3	8.7	
Outdoor equipment store	-	5.9	5.7	6.8	5.3	5.1	
Boating/camping/sports show ⁶	4	5.2	4.9	7.1	4.2	6.5	
MN DNR telephone information center	7	4.7	3.8	10.0	2.6	9.2	
Clubs or associations	-	4.3	4.4	4.2	3.6	1.5	
PRIM recreation maps	4	3.2	3.3	2.6	4.3	0.9	
Explore MN tourism phone information center ⁷	6	2.0	1.9	2.7	1.1	2.1	

¹ Minnesota State Park brochure

² The MN office of tourism website

³ Local chambers of commerce

⁴ Newspapers ⁵ Travel guides

⁶ Boating/camping shows

⁷ The MN office of tourism telephone information website

<u>Trip Planning</u> (#19 Visitor Survey; pg. 11 of Key Findings) Age Group Comparison

Given a total of 23 options under three subheadings (e.g., MN DNR sources, Explore Minnesota Tourism sources, and General sources), Visitor Survey respondents were asked, "When you obtain information about Minnesota State Parks, what are your most important information sources?"

Trip Planning Items	Age	Yes		Usefuln	iess	
	Groups		Very	Moderately	Slightly	Not
MNI DNID state mode	All Visitors	34.1%	66.9%	26.8%	5.4%	0.9%
MN DNR state park	Next Gen	37.8%	59.8%	34.8%	3.8%	1.5%
website on finding park information	Boomers	34.0%	71.3%	22.3%	5.7%	0.6%
park information	Pre-boomers	23.9%	80.8%	11.5%	7.7%	0.0%
	All Visitors	25.2%	67.6%	25.7%	6.3%	0.5%
MN state park guide	Next Gen	20.6%	58.0%	36.2%	5.8%	0.0%
for all parks	Boomers	26.9%	68.9%	23.0%	7.4%	0.8%
	Pre-boomers	33.3%	100.0%	0.0%	0.0%	0.0%
	All Visitors	12.8%	85.4%	9.7%	0.0%	4.9%
Phone calls to this	Next Gen	12.3%	87.2%	10.3%	0.0%	0.0%
park	Boomers	13.5%	80.4%	12.5%	0.0%	7.1%
	Pre-boomers	10.5%	100.0%	0.0%	0.0%	0.0%
Phone calls to MN	All Visitors	3.5%	65.4%	26.9%	0.0%	7.7%
DNR information	Next Gen	3.2%	25.0%	62.5%	0.0%	12.5%
center	Boomers	3.1%	83.3%	16.7%	0.0%	0.0%
Center	Pre-boomers	6.6%	100.0%	0.0%	0.0%	0.0%
	All Visitors	1.3%	62.5%	37.5%	0.0%	0.0%
Email to MN DNR	Next Gen	1.7%	100.0%	0.0%	-	-
information center	Boomers	0.2%	0.0%	100.0%	-	-
	Pre-boomers	4.9%	50.0%	50.0%	0.0%	0.0%
	All Visitors	1.2%	87.5%	12.5%	0.0%	0.0%
Email to this norts	Next Gen	1.4%	100.0%	0.0%	-	-
Email to this park	Boomers	1.3%	85.7%	14.3%	0.0%	0.0%
	Pre-boomers	-	-	-	-	-

$\frac{Activity\ Participation}{2001\ vs.\ 2007}\ (\text{\#1 Visitor Survey; pg.\ 14 of Key Findings})$

Given a list of 23 possible activities, Visitor Survey respondents were asked, "Which of the following activities did you participate in while visiting this park on this trip?"

Activity	Percent Participating						
-		2007	_	20	001		
	All Visitors	Day users	Campers	All Visitors	Campers		
Hiking/walking	69.9	67.9	82.3	60	73		
Observing/photographing nature	36.4	36.5	35.7				
Sightseeing	35.4	35.7	33.6	46	50		
Picnicking	28.4	27.6	33.7	30	30		
Shopping in the parks' nature store	25.0	24.5	28.0	17	26		
Taking a self-guided nature walk	24.4	24.0	26.9	24	31		
Looking at kiosks or visitor center exhibits	24.3	23.8	27.0	25	31		
Bird watching	21.3	20.6	25.9	20	28		
Visited historic sites	19.7	19.2	23.0	19	25		
Swimming	18.5	15.6	36.4				
Did nothing/relaxed	18.3	15.4	36.6	14	29		
Camping	13.8	0.0	100.0	14	100		
Boating	12.3	10.5	23.5	10	22		
Bicycling	11.6	8.8	28.9	12	30		
Fishing	9.7	6.5	29.7	13	28		
Jogging/running	5.2	5.3	4.5				
Taking a naturalist led program	3.5	3.2	5.4	3	9		
Horseback riding	1.5	1.4	2.3	2	2		
Scuba diving	0.8	0.6	1.9				
Geocaching	0.8	0.6	1.9				
In-line skating/rollerblading	0.1	0.0	1.0	-			
Other	10.1	11.2	3.6				

<u>Activity Participation</u> (#1 Visitor Survey; pg. 14 of Key Findings) Age Group Comparison

Given a list of 23 possible activities, Visitor Survey respondents were asked, "Which of the following activities did you participate in while visiting this park on this trip?"

Activity	All Visitors	Next Gen	Boomers	Pre-Boomers
Hiking/walking	69.9%	69.9%	71.8%	63.2%
Observing/photographing nature	36.4%	37.0%	37.3%	28.8%
Sightseeing	35.4%	32.5%	36.3%	41.0%
Picnicking	28.4%	32.0%	26.3%	28.0%
Shopping in the parks' nature store	25.0%	18.7%	27.9%	29.7%
Taking a self-guided nature walk	24.4%	26.8%	23.6%	17.2%
Looking at kiosks or visitor center exhibits	24.3%	15.8%	27.7%	30.2%
Bird watching	21.3%	15.0%	23.5%	28.4%
Visited historic sites	19.7%	15.1%	21.6%	22.0%
Swimming	18.5%	26.2%	16.8%	4.4%
Did nothing/relaxed	18.3%	18.3%	18.5%	18.4%
Camping	13.8%	15.2%	13.9%	10.4%
Boating	12.3%	13.5%	12.7%	8.8%
Bicycling	11.6%	11.8%	12.5%	8.4%
Other	10.1%	10.8%	10.5%	6.6%
Fishing	9.7%	11.9%	9.3%	4.6%
Jogging/running	5.2%	6.8%	4.1%	5.4%
Taking a naturalist led program	3.5%	3.0%	3.8%	3.8%
Horseback riding	1.5%	1.9%	1.6%	0.0%
Scuba diving	0.8%	1.5%	0.5%	0.1%
Geocaching	0.8%	1.1%	0.7%	0.0%
In-line skating/rollerblading	0.1%	0.3%	0.0%	0.0%

<u>Activity Participation</u> (#1 Visitor Survey; pg. 14 of Key Findings) Party Composition Comparison

Given a list of 23 possible activities, Visitor Survey respondents were asked, "Which of the following activities did you participate in while visiting this park on this trip?"

Activity	All	Adults with	Adults with Children	Adults
•	Visitors	Children Only	&/or Teenagers	Only
Hiking/walking	69.9%	66.1%	69.8%	70.5%
Observing/photographing Nature	36.4%	35.9%	33.9%	38.0%
Sightseeing	35.4%	30.7%	32.5%	37.0%
Picnicking	28.4%	39.1%	32.9%	20.6%
Shopping in the parks' nature store	25.0%	24.6%	25.1%	24.2%
Taking a self-guided nature walk	24.4%	22.0%	24.0%	23.7%
Looking at kiosks or visitor center exhibits	24.3%	24.0%	21.0%	27.6%
Bird watching	21.3%	18.1%	15.7%	23.8%
Visited historic sites	19.7%	19.2%	21.9%	18.8%
Swimming	18.5%	38.0%	34.8%	6.4%
Did nothing/relaxed	18.3%	17.5%	18.4%	17.5%
Camping	13.8%	17.0%	17.0%	11.6%
Boating	12.3%	14.9%	12.0%	12.1%
Bicycling	11.6%	12.5%	10.7%	10.8%
Other	10.1%	7.1%	7.9%	10.4%
Fishing	9.7%	14.4%	13.5%	5.8%
Jogging/running	5.2%	2.0%	3.9%	6.4%
Taking a naturalist led program	3.5%	4.6%	5.5%	2.6%
Horseback riding	1.5%	0.3%	1.0%	2.1%
Scuba diving	0.8%	0.9%	1.6%	0.5%
Geocaching	0.8%	0.3%	0.5%	0.7%
In-line skating/rollerblading	0.1%	0.2%	0.3%	0.0%

<u>Activity Participation</u> (#3 Household Survey; pg. 14 of Key Findings) Visitor Group Comparison

Given a list of 34 possible activities, Household Survey respondents were asked, "When you recreate outdoors, what are your most favorite activities?"

		Visito	r Group	
Favorite Outdoor Activities	Low	Moderate	High	Very High
	Users	Users	Users	Users
Hiking/walking	49.00%	57.10%	67.70%	75.50%
Relaxing outdoors	49.40%	55.20%	63.30%	73.20%
Driving for pleasure on scenic roads or in a park	40.10%	48.00%	59.40%	62.20%
Fishing	46.40%	48.60%	48.70%	58.80%
Camping	17.60%	40.50%	37.80%	53.00%
Bicycling	17.10%	31.10%	40.00%	51.80%
Sightseeing	27.00%	39.00%	45.70%	51.60%
Visiting historic or archeological sites	21.80%	27.20%	37.60%	48.30%
Viewing, identifying, or photographing nature & wildlife	15.40%	27.60%	32.20%	44.30%
Visiting nature centers	11.90%	20.30%	27.90%	42.70%
Swimming	22.40%	27.40%	32.20%	41.40%
Canoeing/ kayaking	6.10%	16.90%	17.40%	40.00%
Hunting	26.10%	37.10%	32.30%	34.60%
Motor boating	22.00%	23.90%	29.20%	34.10%
Picnicking	16.80%	22.30%	29.50%	33.30%
Visiting zoos	13.00%	16.50%	19.30%	29.50%
Dog walking	17.30%	17.40%	26.60%	28.00%
Golfing	25.80%	25.90%	30.20%	25.50%
Outdoor sports	15.80%	19.10%	22.70%	24.80%
Cross-country skiing	4.90%	8.50%	11.50%	24.00%
Sledding or snow tubing	9.10%	15.70%	17.10%	23.00%
Gathering mushrooms, berries, or other wild foods	6.50%	13.50%	12.90%	23.00%
Off-road ATV driving	13.30%	18.80%	15.10%	19.40%
Sunbathing	12.50%	12.30%	12.90%	16.30%
Ice skating outdoors	3.60%	15.40%	13.20%	15.80%
Participating in outdoor learning activities	4.80%	7.60%	8.90%	15.70%
Downhill skiing/ snowboarding	8.30%	8.70%	19.20%	14.10%
Jogging/running	3.00%	6.10%	15.90%	13.10%
Snowmobiling	12.30%	16.30%	19.90%	11.90%
Horseback riding	3.00%	8.70%	10.30%	11.20%
Other	8.00%	6.30%	4.70%	10.60%
In-line skating/ rollerblading	3.80%	7.20%	8.00%	7.20%
Sailing/ sail boarding	1.70%	2.60%	6.10%	6.20%
Geocaching	0.00%	1.40%	0.30%	2.40%

 $\frac{Value\ for\ Fees}{1996\ vs.\ 2001\ vs.\ 2007}\ (\text{\#8b Visitor Survey};\ pg.\ 14\ of\ Key\ Findings})$

"For the money paid for this entrance permit, do you feel you are getting a good, fair, or poor value from Minnesota State Parks?"

Daily Vehicle Permit	1996	2001	2007
Good	68.0%	72.0%	73.9%
Fair	26.0%	25.0%	21.2%
Poor	4.0%	2.0%	4.2%
Don't Know	3.0%	1.0%	0.7%

Annual Vehicle Permit	1996	2001	2007
Good	85.0%	82.0%	79.7%
Fair	15.0%	17.0%	18.0%
Poor	0.0%	1.0%	1.3%
Don't Know	0.0%	1.0%	1.0%

Camping	1996	2001	2007
Good	68.0%	74.0%	65.3%
Fair	29.0%	23.0%	32.0%
Poor	2.0%	3.0%	2.1%
Don't Know	0.0%	0.0%	0.7%

Appendix – Value for Fees

<u>Value for Fees</u> (#8b Visitor Survey; pg. 14 of Key Findings)
Perceived value for camping fees with campground satisfaction (responses of campers only)

"For the money paid for this entrance permit, do you feel you are getting a good, fair, or poor value from Minnesota State Parks?"

Perceived value for camping fees compared with campground satisfaction (responses of campers only)						
	of the campground					
Value for camping fees	All campers	Very satisfied	Satisfied	Neutral to dissatisfied		
Good	66%	79%	53%	30%		
Fair	32%	21%	45%	60%		
Poor	2%	0%	2%	10%		
Satisfaction percents (row percents)	100%	57%	37%	7%		

Perceived value for annual permit compared with overall park trip satisfaction (responses of all annual permit purchasers)										
		Overall so	utisfaction with par	k trip						
Value for annual permit	All annual permit purchasers	Exceeded Expectations	Completely satisfied	Mostly satisfied to dissatisfied						
Good	80%	92%	81%	61%						
Fair	18%	8%	17%	36%						
Poor	1%	0%	2%	3%						
Satisfaction percents (row percents)	100%	26%	55%	19%						

Motivations for a Visit (#14 Visitor Survey; pg. 15 of Key Findings) All Visitors, Campers, Next Generation, and Parents with Children

"Below is a list of experiences you might have during your visit to this park. For each experience, please tell us two things: (1) the importance of the experience to you on your visit; and (2) the extent to which you were able to attain the experience on your visit."

	Type and Percent of Visitors, 2007										
Evmonionos	All Vis	sitors	Camp	pers	Next Gen	PWC					
Experience	Very	Fully	Very	Fully	Very	Very					
	Important	Attained	Important	Attained	Important	Important					
Have fun	85	85.4	87.7	84.7	90.2	90					
Enjoy natural scenery	80	84.9	82.6	84.4	79.6	77.9					
Get away from life's usual demands	74.5	86.6	83.2	88.4	76.5	76.8					
Enjoy smells and sounds of nature	70.6	77.7	67	76.7	69.3	65					
Spend time with family	70.3	87.9	82.5	92.8	78.4	86					
Get away from crowds	65.6	67.6	69.6	64.5	65.3	61.9					
Enjoy different experiences from home	65	80.1	66.7	76.7	66.1	73.1					
Be active	63.1	85	61.8	84.1	70.9	63.5					
Rest mentally	61.6	71.1	69.3	68.1	59.1	54.2					
Explore and discover new things	59.9	71.8	56.3	72	63.2	62					
Experience silence and quiet	54.9	70.3	56.2	66.2	52.3	45.5					
Experience solitude	52.2	67	54.7	58.9	51.1	44.8					
Feel healthier	50.6	81.4	45.3	77	50.8	45.2					
Get/keep physically fit	50	81.2	40.6	78.2	48	46.3					
Introduce children to the outdoors	48.1	79.7	55.1	75.7	55.3	74.5					
Spend time with friends	46.4	84.6	45.6	85.5	51.7	51.7					
Experience a sense of adventure	45.4	82.1	52.2	78.6	52.6	54.3					
Feel exhilarated	42.1	77.3	40.6	77.8	47.1	41.1					
Learn more about nature	40.5	74.3	36.8	77.1	38.8	41.4					
Try new things	40.5	76.9	43.8	74.6	44.8	44					
Rest physically	40.1	72.3	51.4	75	37.9	39.3					
Experience a sense of history	33.3	81	30.1	80	28	30.3					
Experience spiritual renewal	26.3	78.4	24.4	81.3	27	21.3					
Help family, friends & others develop their out door skills	24.5	81.5	32.4	76.7	30	36.4					
Feel more self confident	22.3	83.6	24.8	75.8	21.7	24.6					
Take some risks	21.9	77.3	24.1	83.9	31.6	28					
Get a chance to test my equipment	14.7	76	22.8	82.8	17.2	9.5					
Interact with new and varied people	10.9	84.9	14	78.9	10.7	10.6					

Motivations for a Visit (#11 Household Survey; pg. 16 of Key Findings) Visitor Group Comparison

Given a list of 30 possible experiences or motivations, Household Survey respondents were asked to, "tell us how important each experience is or would be to you when visiting a Minnesota State Park."

	Mean Importance							
	Sca	ale: 1=Not In	nportant-	-4=Very				
Experience/Motivation	Important							
Experience/Mouvation	Low	Moderate	High	Very High				
	Users	Users	Users	Users				
Enjoy natural scenery	3.26	3.61	3.71	3.82				
Have fun	3.25	3.49	3.66	3.76				
Get away from crowds	3.01	3.44	3.40	3.75				
Enjoy smells and sounds of nature	3.07	3.54	3.61	3.73				
Get away from life's usual demands	3.17	3.43	3.54	3.72				
Rest mentally	2.94	3.33	3.43	3.64				
To enjoy fall colors	3.08	3.30	3.49	3.61				
Experience solitude	2.90	3.27	3.30	3.56				
Be active	2.84	3.13	3.23	3.53				
Spend time with family	3.11	3.35	3.46	3.52				
Explore and discover new things	2.91	3.24	3.30	3.47				
Experience silence and quiet	2.87	3.19	3.21	3.46				
To experience peace and calm	2.96	3.22	3.29	3.45				
Feel healthier	2.83	3.06	3.17	3.44				
Enjoy different experiences from home	2.75	3.02	3.29	3.42				
Introduce children to the outdoors	2.83	3.05	3.16	3.35				
Get/keep physically fit	2.66	3.00	3.05	3.30				
Learn more about nature	2.53	2.88	3.05	3.25				
Spend time with friends	2.85	2.98	3.08	3.25				
Feel exhilarated	2.77	2.85	3.00	3.20				
Experience a sense of adventure	2.65	2.81	3.02	3.18				
To reflect on past memories	2.56	2.68	2.83	3.08				
Try new things	2.45	2.78	2.82	3.08				
Experience a sense of history	2.56	2.87	2.94	2.99				
Rest physically	2.80	2.85	2.90	2.95				
experience spiritual renewal	2.26	2.33	2.48	2.65				
Help family, friends or others develop their outdoor skills	2.29	2.50	2.64	2.64				
Feel more self-confident	2.20	2.35	2.53	2.63				
Take some risks	2.02	2.11	2.37	2.60				
Get a chance to test my equipment	1.86	2.00	2.01	2.42				

<u>Childhood Activities</u> (#4 Household Survey; pg. 17 of Key Findings) Visitor Group Comparison

"Which of the following outdoor activities did you participate in as a child (16 or younger)?"

	Visitor Group							
Childhood Activities	Low	Moderate	High	Very High				
	Users	Users	Users	Users				
Swimming in a lake or river	69.3%	72.9%	78.5%	86.4%				
Camping	51.5%	63.8%	60.2%	83.4%				
Fishing	78.8%	75.1%	84.5%	83.1%				
Visiting state or national parks	35.1%	53.8%	61.5%	74.9%				
Hiking/ backpacking	16.9%	35.7%	34.2%	55.5%				
Canoeing/ kayaking	19.2%	25.5%	38.6%	49.8%				
Hunting	44.6%	53.3%	49.5%	48.6%				
Snow skiing/boarding	21.3%	25.6%	32.0%	46.6%				
Visiting nature centers	16.0%	20.4%	26.2%	41.2%				
Motor-boating	33.7%	34.7%	34.6%	41.1%				
Gathering mushrooms, berries, or other wild foods	13.5%	21.8%	24.6%	35.5%				
Snowmobiling	29.1%	29.1%	35.8%	34.3%				
Horseback riding	27.1%	25.3%	33.0%	33.7%				
None of the activities listed here	5.6%	1.0%	2.7%	1.4%				

<u>Childhood Activities</u> (#4 Household Survey; pg. 17 of Key Findings) Visitor Group Comparison

Association between childhood activities and visiting state parks today (table values are the percent of respondents who participated in an activity as a child) User of Minnesota State Parks today Childhood Measure of Low Users **Moderate Users High Users** Very High Users Activities association* High association Visiting state or 35.1% 53.8% 61.5% 74.9% 39.8% national parks Hiking/backpacking 16.9% 35.7% 34.2% 55.5% 38.6% Camping 51.5% 63.8% 60.2% 83.4% 31.9% Canoeing/ kayaking 19.2% 25.5% 38.6% 49.8% 30.6% Moderate association Snow skiing/boarding 21.3% 25.6% 32.0% 46.6% 25.3% Visiting nature centers 16.0% 20.4% 26.2% 41.2% 25.2% Gathering mushrooms, berries, or other wild 13.5% 21.8% 24.6% 35.5% 22.0% foods Swimming in a lake or 69.3% 72.9% 78.5% 86.4% 17.1% Low association Motor-boating 33.7% 34.7% 34.6% 41.1% 7.4% Horseback riding 27.1% 25.3% 33.0% 33.7% 6.6% Snowmobiling 29.1% 35.8% 34.3% 5.2% 29.1% **Fishing** 78.8% 75.1% 84.5% 83.1% 4.3% Hunting 44.6% 53.3% 49.5% 48.6% 4.0% None of the activities 5.6% 1.4% 2.7% 1.4% -4.2% listed here

[&]quot;Which of the following outdoor activities did you participate in as a child (16 or younger)?"

 $\underline{Barriers}$ (#12 Household Survey; pg. 18 of the Key Findings) Visitor Group Comparison

"Please tell to what extent each of the following possible obstacles keep you from visiting MN state parks at all or as often as you would like."

	Mean Extent of Constraint							
Possible Constraint/Barrier	Sca	le: 1=Not at	all5=A g	great deal				
	Low	Moderate	High	Very High				
	Users	Users	Users	Users				
I don't have enough time	3.12	3.33	3.25	3.02				
I have too many family obligations	2.85	3.30	3.03	2.95				
It is difficult to coordinate schedules with family/friends	2.44	2.78	2.54	2.43				
The parks are too crowded	2.11	2.44	2.29	2.40				
I don't have enough money	2.16	2.32	2.52	2.10				
The parks are too far from home	2.25	2.44	2.41	1.99				
I like to do other things for recreation	2.98	2.70	2.38	1.95				
I lack information on what there is to do at the parks	2.35	2.19	2.10	1.93				
My friends/family prefer other activities	2.35	2.37	2.06	1.88				
I dislike bugs	2.40	2.02	2.06	1.79				
I lack information on what activities are available for my								
children	1.84	1.83	1.71	1.67				
Visiting the park requires too much planning	1.72	1.78	1.64	1.59				
My friends/family skill levels are different from mine	1.82	1.87	1.71	1.57				
The parks don't offer activities I want	1.75	1.68	1.59	1.52				
The weather is too unpredictable	1.64	1.65	1.57	1.50				
The park facilities are not clean or well maintained	1.45	1.56	1.53	1.47				
I don't have the right skills for most outdoor activities	1.88	1.74	1.58	1.43				
The parks are closed when I want to visit	1.32	1.44	1.34	1.42				
I fear crime/harm from other people	1.50	1.44	1.33	1.40				
I have no one to go with	1.82	1.74	1.70	1.38				
I don't have the right equipment	2.06	1.67	1.64	1.37				
I lack information on park locations	1.89	1.67	1.51	1.34				
I have health problems	1.67	1.64	1.52	1.32				
I am afraid of getting sick	1.49	1.40	1.41	1.27				
I am afraid of getting hurt	1.32	1.37	1.21	1.26				
I am afraid of getting lost in the park	1.30	1.17	1.23	1.25				
I am scared of wild animals	1.54	1.26	1.29	1.24				
I don't know what to bring	1.51	1.55	1.37	1.23				
I don't feel welcome at the park	1.22	1.18	1.18	1.20				
I am afraid I would feel uncomfortable based on my								
race/ethnicity	1.20	1.18	1.14	1.09				

<u>Barriers</u> (#12 Household Survey; pg. 18 of the Key Findings) Extent of obstacles on visitation

"Please tell to what extent each of the following possible obstacles keep you from visiting MN state parks at all or as often as you would like."

Obstacles that keep people from visiting Minnesota State Parks											
	Extent of ol	bstacles on visit	ation (see values to	o right:	Percent of	Percent of respondents who rank the extent of any					
	high = >50%	, moderate = 26%	- 50%, low = <26%)	primary o	bstacle in a g	group as modei	rate or higher				
		Park visitat	ion class			Park visi	tation class				
	Low	Moderate		Very High	Low	Moderate		Very High			
Obstacle Group	Users	Users	High Users	Users	users	Users	High Users	Users			
Lack of time	High	High	High	High	78%	87%	85%	82%			
Competing leisure activities	High	High	High	Moderate	70%	69%	56%	44%			
Crowding in the parks	Moderate	Moderate	Moderate	Moderate	36%	48%	39%	47%			
Lack of money	Moderate	Moderate	Moderate	Moderate	38%	45%	50%	34%			
Lack of information	Moderate	Moderate	Moderate	Moderate	45%	45%	43%	33%			
Concerns about the biophysical setting	Moderate	Moderate	Moderate	Moderate	48%	37%	36%	33%			
		T		1			1				
Lack of skills	Moderate	Low	Low	Low	28%	20%	16%	11%			
Park offerings	Low	Low	Low	Low	23%	21%	16%	22%			
Fears and personal discomfort	Moderate	Low	Low	Low	31%	18%	20%	15%			
Health problems	Low	Low	Low	Low	21%	22%	15%	13%			

Primary (core) obstacles in each obstacle group

Lack of time

I don't have enough time I have too many family obligations

Competing leisure activities

I like to do other things for recreation My friends/family prefer other activities

Crowing in the parks

The parks are too crowded

Lack of money

I don't have enough money (e.g. equipment, travel, fees)

Lack of information

I lack information on what there is to do at the parks I lack information on what activities are available for my children

I lack information on park locations

Concerns about the biophysical setting

I dislike bugs

The weather is too unpredictable

Lack of skills

I don't have the right skills for most outdoor activities

Park offerings

The parks don't offer activities I want The parks are closed when I want to visit

Fears and personal discomfort

I am afraid of getting sick (e.g. Lyme Disease, West Nile Virus, etc.)

I fear crime/harm from other people

I am scared of wild animals

I am afraid of getting lost in the park

I am afraid of getting hurt

I don't feel welcome at the parks

I am afraid I would feel uncomfortable based on my race/ethnicity

Health problems

I have health problems

Negotiation (Coping/Adaptive) Strategies (#13 Household Survey; pg. 19 of the Key Findings) Visitor Group Comparison

"Here are the ways people get around obstacles that discourage them from visiting MN state parks at all or as often as they would like. How frequently do you do each of the following?"

	Mean Frequency of					
Negotiation (Coping/Adaptive) Strategy	Coping/Adaptation					
		Scale: 1=Nev		,		
	Low	Moderate	High	Very High		
	Users	Users	Users	Users		
To Make time, I:	0.74	2.00	2.24	2.70		
Try to make outdoor recreation a priority	2.54	3.08	3.31	3.59		
Try to plan ahead for the park visits	1.83	2.64	3.04	3.38		
Take more short trips to the parks	1.80	2.27	2.77	3.35		
Push myself harder to get out and do something	2.17	2.56	2.78	2.95		
Get up earlier or stay up later to have more time to visit the parks	1.74	2.08	2.50	2.90		
Cut short other activities to make more time for park visits	1.64	2.02	2.18	2.48		
To participate in activities in state parks, I:						
Try to improve my outdoor skills	1.66	1.93	2.32	2.62		
Go with friends/family who help me learn new outdoor skills	1.62	1.84	2.28	2.39		
Take lessons/classes to learn outdoor skills	1.35	1.53	1.76	1.89		
To have the best possible experiences, I:						
Choose activities that all of us can participate in as a family	2.23	3.01	3.39	3.35		
Try to find people with similar interests	2.31	2.62	2.87	3.04		
to find people to recreate with	2.09	2.44	2.72	2.94		
Go alone to if I don't have someone to go with	1.75	1.90	2.10	2.58		
To afford to visit MN State parks, I:						
Participate in activities that are inexpensive or free	2.27	2.89	3.16	3.40		
Improvise with equipment I have	1.80	2.53	2.68	3.18		
Set aside or budget money for park visits	1.48	1.58	1.93	2.38		
Share rides with others	1.77	1.87	2.31	2.28		
Borrow/rent equipment instead of buying it	1.62	1.75	1.99	1.98		
To be comfortable when I visit MN State parks, I:						
Wear appropriate clothing	3.16	3.98	4.19	4.17		
Use bug spray	2.87	3.50	3.85	3.76		
Use sun screen	2.84	3.40	3.70	3.60		
Use orientation devices	1.93	2.45	2.65	2.56		
Take steps to be safe	1.97	2.12	2.35	2.25		
To avoid conflict situations, I:						
Recreate at times when parks are less busy	2.03	2.82	2.97	3.30		
Go different places within a park	1.97	2.81	3.08	3.12		
Go to different parks	1.77	2.25	2.39	2.38		
Talk to park personnel to resolve issues with other visitors	1.57	1.88	2.02	1.80		

Negotiation (Coping/Adaptive) Strategies (#13 Household Survey; pg. 19 of the Key Findings) Mean Frequency of Strategy Used; High and Very High User Groups

"Here are the ways people get around obstacles that discourage them from visiting MN state parks at all or as often as they would like. How frequently do you do each of the following?"

Obstacle group: Lack of time (responses of park users in the last 12 months who experienced an obstacle in this group at a moderate or

higher extent)	Frequency of using strategy to overcome obstacles						
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know
Try to make outdoor recreation a priority	3.4	2%	13%	43%	19%	20%	3%
Try to plan ahead for the park visits	3.2	5%	20%	36%	23%	15%	2%
Take more short trips to the parks	3.1	4%	23%	42%	18%	10%	2%
Push myself harder to get out and do something	2.9	7%	18%	55%	15%	3%	2%
Get up earlier or stay up later to have mo9re time to visit the parks	2.7	10%	35%	33%	12%	7%	2%
Cut short other activities to make more time for park visits	2.4	14%	42%	36%	4%	1%	3%

^{*} Excludes 'don't know' responses

Obstacle group: Competing leisure activities (responses of park users in the last 12 mos who exp'd an obstacle in this group at a mod or

high extent)		Frequency of using strategy to overcome obstacles						
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never (=1)	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know	
Choose activities that all of us can participate in as a family	3.3	12%	7%	29%	36%	13%	3%	
Try to find people with similar interests	2.8	18%	19%	35%	19%	8%	1%	
Try to find people to recreate with	2.8	18%	15%	42%	14%	9%	1%	
Go alone to park if I don't have someone to go with	2.3	35%	23%	26%	8%	6%	1%	

^{*} Excludes 'don't know' responses

Obstacle group: Crowding in the Parks (responses of park users in the last 12 mos who exp'd an obstacle in this group at a mod or

high extent)	Frequency of using strategy to overcome obstacles						
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never (=1)	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know
Recreate at times when parks are less busy	3.4	6%	8%	39%	21%	20%	6%
Go to different places within a park	3.4	7%	11%	31%	26%	19%	6%
Go to different parks	2.6	21%	20%	31%	11%	8%	10%

^{*} Excludes 'don't know' responses

Negotiation (Coping/Adaptive) Strategies (#13 Household Survey; pg. 19 of the Key Findings) Mean Frequency of Strategy Used; High and Very High User Groups

Obstacle group: Lack of Money (responses of park users in the last 12 mos who exp'd an obstacle in this group at a mod or high extent)

		Fre	Frequency of using strategy to overcome obstacles					
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never (=1)	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know	
Participate in activities that are inexpensive or free	3.5	10%	5%	30%	32%	21%	2%	
Improvise with equipment I have	3.1	14%	13%	31%	30%	9%	2%	
Share rides with others	2.6	27%	18%	30%	12%	12%	2%	
Set aside or budget money for park visits	2.4	34%	20%	24%	10%	9%	2%	
Borrow/rent equipment instead of buying it	2.3	37%	16%	28%	16%	3%	0%	

^{*} Excludes 'don't know' responses

Obstacle group: Concerns about the biophysical setting (responses of park users in the last 12 mos who exp'd an obstacle in this group at a mod or high extent)

<u> </u>		F	Frequency of using strategy to overcome obstacles						
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never (=1)	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know		
Wear appropriate clothing	4.2	3%	1%	10%	49%	37%	0%		
Use bug spray	3.9	4%	5%	13%	48%	29%	0%		
Use sun screen	3.7	8%	6%	19%	37%	29%	0%		

^{*} Excludes 'don't know' responses

Obstacle group: Lack of outdoor skills (responses of park users in the last 12 mos who exp'd an obstacle in this group at a mod or high extent)

		F	Frequency of using strategy to overcome obstacles					
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never (=1)	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know	
Try to improve my outdoor skills	2.3	30%	26%	28%	12%	3%	1%	
Go with friends/family who help me learn new outdoor skills	2.1	43%	18%	22%	11%	3%	3%	
Take lessons/classes to learn outdoor skills	2	47%	24%	13%	5%	7%	3%	

^{*} Excludes 'don't know' responses

Obstacle group: Fears and personal discomfort (responses of park users in the last 12 mos who exp'd an obstacle in this group at a mod or high extent)

		Frequency of using strategy to overcome obstacles						
Strategy used to overcome obstacles	Mean Frequency* (value 1 to 5)	Never (=1)	Rarely (=2)	Sometimes (=3)	Regularly (=4)	Very often (=5)	Don't know	
Take steps to be safe (e.g. camp near others, take dog, carry pepper spray)	2.9	21%	17%	23%	25%	11%	3%	
Use orientation devices	2.8	20%	14%	42%	16%	8%	0%	
Talk to park personnel to resolve issues with other visitors	2.1	42%	20%	15%	9%	5%	9%	

^{*} Excludes 'don't know' responses

Reaction to Possible Changes (#22 Visitor Survey; pg. 20 of Key Findings) Visitors

"Below are several statements that describe possible changes for Minnesota State Parks and related services. Please indicate how much you support or oppose each possible change."

	Percent Oppose/support response									
Possible In-park Changes	Average response	Strongly oppose (1)	Mildly oppose (2)	Neutral (3)	Mildly support (4)	Strongly support (5)	Don't Know			
Provide more hiking opportunities	4.09	0.7	0.8	20.4	37.4	38	2.7			
Provide more self-guided learning opportunities and exhibits	3.93	0.3	0.6	26.6	39.3	28.1	5			
Do not expand the amount of development in state parks to protect remaining resources	3.69	6.2	7.1	24.5	25.5	31.1	5.6			
Provide more events for children in the parks	3.67	1.2	2.5	35.2	36.1	18.7	6.4			
Provide more staff-led learning opportunities	3.63	0.9	2.3	41.9	24.8	22.6	7.4			
Provide more accommodations for people with mobility impairments	3.63	1.7	3	36.4	32.4	20.3	6.2			
Provide more special events in the parks	3.34	2.8	6.9	47.5	27.3	9.8	5.8			
Provide more paved trails	3.24	9.4	11.9	31.5	25.6	15.8	5.7			
Provide more facilities for multi-family or groups gatherings or camping	3.21	4.2	8.7	51	22.6	7.1	6.4			
Provide more opportunities to do geocaching in the parks	3.17	4	5.1	50.5	15.5	5.7	19.2			
Develop more land in state parks for recreation use	3.14	12.8	17.3	24.4	22.8	18.1	4.5			
Provide more opportunities to ride mountain bikes	3.1	12.6	10.3	37.1	23.8	10.7	5.4			
Provide more horse trails	2.81	10.1	13.9	52.2	7.4	4.4	12			
Provide more hunting opportunities	2.45	26.7	18.4	33.8	7.8	5.1	8.2			
Eliminate park entrance fees	2.36	33.7	20.4	24.2	10.3	8.4	3			
Provide more opportunities to drive off-highway vehicles	2.06	51.4	16.4	15.5	8.2	5.1	3.4			

<u>Reaction to Possible Changes</u> (#22 Visitor Survey; pg. 20 of Key Findings) Related Park Service Changes

"Below are several statements that describe possible changes for Minnesota State Parks and related services. Please indicate how much you support or oppose each possible change."

	Percent Oppose/support response									
Possible Related Park Service Changes	Average response	Strongly oppose (1)	Mildly oppose (2)	Neutral (3)	Mildly Support (4)	Strongly support (5)	Don't know			
Provide the opportunity to take virtual tours of the parks on the state park website	3.82	1.8	4.1	27	34.1	29.5	3.5			
Provide the opportunity to sign up for emails on park happenings	3.57	1.1	1.3	39.7	39.1	14.4	4.4			
Provide the opportunity to download GPS waypoints for locations within the park	3.31	4.3	3	51.3	22	9	10.3			
Provide the opportunity for me to share and read stories and pictures about my park experience on the state website	3.31	2.9	6.2	52.3	21.5	10.4	6.8			
Provide the opportunity to download pod casts of park learning opportunities	3.25	3.4	3.1	54.5	22.1	8.4	8.4			
Eliminate non-reservable campsites and make all sites reservable	2.55	26.3	17	33.1	11.8	5.3	6.5			

Reaction to Possible Changes (#22 Visitor Survey; pg. 20 of Key Findings)
Support/Opposition to providing more hunting opportunities in MN state park by whether a licensed hunter is in the household

Support or for providing more hunting opportunities by licensed hunters in household (responses of Minnesotans)										
support/oppose response										
Have a licensed hunter in your household?	Mean support* (value 1 to 5)	strongly oppose (=1) (percent)	mildly oppose (=2) (percent)	neither oppose nor support (=3) (percent)	mildly support (=4) (percent)	strongly support (=5) (percent)	don't know (percent)			
Yes	3.2	12.1%	11.7%	38.3%	17.5%	17.1%	3.3%			
No	2.1	34.1%	21.4%	31.0%	3.8%	0.9%	8.8%			
Total	2.4	27.4%	18.5%	33.2%	7.9%	5.8%	7.2%			

<u>Reaction to Possible Changes</u> (#22 Visitor Survey; pg. 20 of Key Findings) Next Generation

"Below are several statements that describe possible changes for Minnesota State Parks and related services. Please indicate how much you support or oppose each possible change."

Reaction to Possible Changes	Mean Support
Visitor Survey	Next
Visitor Survey	
Provide more engine hetween commeites	Gen 4.12
Provide more spacing between campsites	
Provide more hiking opportunities	4.01
Provide more self-guided learning opportunities and exhibits	3.89
Provide the opportunity to take virtual tours of the parks on the state park website	3.82
Provide more walk-in/cart-in campsites	3.75
Provide more events for children in the parks	3.68
Provide separate campgrounds for tent and vehicle campers	3.63
Provide the opportunity to sign up for emails on park happenings	3.63
Do not expand the amount of development in state parks to protect remaining resources	3.62
Provide more accommodations for people with mobility impairments	3.47
Provide more staff led learning opportunities	3.46
Provide additional rustic camper cabins	3.42
Provide more opportunities to ride mountain bikes	3.42
Provide more special events in the parks	3.38
Provide the opportunity to download GPS waypoints for locations within the park	3.35
Provide cell phone coverage near park visitor centers and campground	3.33
Provide the opportunity to download pod-casts of park learning opportunities	3.29
Provide the opportunity for me to share and read stories and pictures about my park experience on the state website	3.28
Provide more opportunities to do geo-caching in the parks	3.25
Provide more facilities for multi-family or groups gatherings or camping	3.24
Provide more paved trails	3.23
Develop more land in state parks for recreation use	3.23
Provide more electrical hookups for campers	3.08
Provide more horse trails	2.85
Eliminate non-reservable campsites and make all sites reservable	2.7
Provide wireless internet access near park visitor centers and campground	2.69
Provide more hunting opportunities	2.64
Eliminate park entrance fees	2.57
Provide more campsites for motor homes and other similar large rigs	2.46
Provide more opportunities to drive off-highway vehicles	2.28

Reaction to Possible Changes (#22 Visitor Survey; pg. 21 of Key Findings) Campers

"Below are several statements that describe possible changes for Minnesota State Parks and related services. Please indicate how much you support or oppose each possible change."

Possible Changes			Strongly oppose (1)	Mildly oppose (2)	Neutral (3)	Mildly support (4)	Strongly support (5)	Don't know
Provide more	All Campers	4.28	0.7%	1.5%	16.3%	30.4%	49.6%	1.5%
spacing between	"Tenters"	4.31	1.5%	1.5%	15.2%	25.8%	54.5%	1.5%
campsites	Hard Gear	4.21	0.0%	1.7%	18.3%	33.3%	45.0%	1.7%
Provide more	All Campers	3.52	7.4%	10.3%	32.4%	19.1%	28.7%	2.2%
electrical hookups	"Tenters"	2.95	12.1%	18.2%	43.9%	10.6%	12.1%	3.0%
for campers	Hard Gear	4.24	1.6%	1.6%	18.0%	29.5%	47.5%	1.6%
Provide more walk-	All Campers	3.51	0.7%	5.2%	49.6%	20.0%	17.8%	6.7%
in/cart-in campsites	"Tenters"	3.69	1.5%	5.9%	36.8%	23.5%	26.5%	5.9%
	Hard Gear	3.29	0.0%	5.0%	61.7%	16.7%	8.3%	8.3%
Provide additional	All Campers	3.49	3.0%	7.4%	43.7%	25.2%	17.0%	3.7%
rustic camper cabins	"Tenters"	3.58	3.0%	4.5%	39.4%	30.3%	18.2%	4.5%
	Hard Gear	3.26	5.0%	10.0%	48.3%	21.7%	11.7%	3.3%
Provide separate	All Campers	3.49	5.9%	6.7%	45.2%	19.3%	20.7%	2.2%
campgrounds for tent and vehicle	"Tenters"	3.68	6.0%	3.0%	34.3%	23.9%	29.9%	3.0%
campers	Hard Gear	3.21	8.2%	11.5%	54.1%	14.8%	9.8%	1.6%
Provide cell phone	All Campers	3.39	12.5%	8.1%	23.5%	26.5%	28.7%	0.7%
coverage near park visitor centers and	"Tenters"	3.29	14.9%	10.4%	25.4%	25.4%	22.4%	1.5%
campground	Hard Gear	3.49	11.9%	5.1%	20.3%	27.1%	35.6%	0.0%
Provide more	All Campers	2.84	16.9%	19.9%	33.8%	14.7%	13.2%	1.5%
campsites for motor	"Tenters"	2.35	26.5%	23.5%	36.8%	7.4%	2.9%	2.9%
homes and other similar large rigs	Hard Gear	3.49	6.6%	14.8%	26.2%	24.6%	26.2%	1.6%
Provide wireless	All Campers	2.77	24.3%	16.2%	30.1%	13.2%	14.7%	1.5%
internet access near	"Tenters"	2.6	31.3%	19.4%	25.4%	11.9%	10.4%	1.5%
park visitor centers and campground	Hard Gear	2.99	16.7%	11.7%	35.0%	15.0%	20.0%	1.7%
Eliminate non-	All Campers	2.27	41.9%	19.9%	16.9%	11.8%	7.4%	2.2%
reservable	"Tenters"	2.28	37.9%	22.7%	16.7%	10.6%	9.1%	3.0%
campsites and make all sites reservable	Hard Gear	2.31	49.2%	13.6%	16.9%	13.6%	5.1%	1.7%

<u>Reaction to Possible Changes</u> (#10 Household Survey; pg. 23 of Key Findings) Visitor Group Comparison

Responses were only computed for those who answered yes to the question "Do you have any interest in visiting MN state parks at all or in visiting them more often?"

	Mean Agreement						
I might visit MN state parks at all or more often	Scale 1=strongly disagree5=strongly						
if	agree						
	Low	Moderate	High	Very High			
	Users	Users	Users	Users			
I could find park programs for my child/children ⁸	4.15	3.34	3.61	3.85			
The park had equipment I could use or rent	3.35	3.34	3.45	3.68			
I could attend special events in the park	3.56	3.42	3.36	3.6			
I had the opportunity to overnight in a rustic camper							
cabin	3.28	3.2	3.42	3.59			
I could attend programs to develop outdoor skills	3.29	3.26	3.17	3.41			
I had the opportunity to take virtual tours of the park on							
a website	3.35	3.26	3.53	3.41			
The park had facilities for multi-families or group							
gatherings or camping	3.2	3.38	3.3	3.18			
I was notified by email about park programs and special							
events	3.1	3.13	3.16	3.17			
I did not have to pay an entrance fee to get into the park	3.29	3.16	3.41	3			
I had cell phone coverage near park visitor centers and							
campground	3.01	2.76	3.1	2.98			
The parks had better places or accommodations for pets	3.07	2.74	2.8	2.96			
I had the opportunity to do geocaching in the parks	2.81	2.84	2.52	2.77			
I had the opportunity to download pod casts of park							
learning opportunities	2.71	2.39	2.66	2.72			
I had the opportunity to download GPS waypoints for							
locations within parks	2.78	2.61	2.75	2.68			
I had wireless internet access near park visitor centers							
and campgrounds	2.47	2.26	2.31	2.37			

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[&]quot;Please indicate how much you agree or disagree with the following statements:"

⁸ Only for those with a child/children