# >cases



# NCRCC: Teeing Up a New Strategic Direction

## >Abstract

NCR Country Club started out as a benefit for thousands of National Cash Register employees. By the late 1990s, those employees were aging rapidly and the core membership needed to be increased. NCRCC offers two golf courses. One is an award winning, championshiphosting course on the PGA tour. But it wasn't attracting new members, especially younger families. This case is about a membership study done as part of a larger management initiative to evaluate several strategic directions the club might take to expand its membership. **www.ncrcountryclub.com** 

## >The Scenario

NCR Country Club (NCRCC) started in 1954 as an employee benefit of the National Cash Register Co. but is now an open-membership club. This country club located in Kettering, Ohio (near Dayton), hosts two 18-hole golf courses. The NCR South course, a par 71 championship course of 6,824 yards of heavily wooded rolling countryside, the site of the 1996 PGA Championship, the 1986 U.S. Open, and the 1998 U.S. Mid-Amateur, is consistently ranked by Golf Digest as one of the top 100 courses in the United States. The prairie-links style of the North course, a 6,358-yard par 70 course, is considered challenging. In southwestern Ohio, the active golf season usually lasts from May through October. Within a 30-minute radius of NCRCC, the avid golfer will find eight other private golf and country clubs as well as 29 public golf clubs and courses.

In 1997, after the purchase of NCR Corporation by AT&T, AT&T provided a \$4.0 million interest-free loan to raze the original clapboard-sided clubhouse and replace it with an all-brick colonial-style facility. Boasting both formal and informal, inside and outside eating facilities as well as banquet and party rooms, the members voted that the new clubhouse would be totally smoke-free. The rich cherrywood paneling and the hunter green and burgundy décor mellow the high-ceiling, interior spaces. Golf memberships are \$20,000 with social (nongolf) memberships at \$1,000 each. NCR employees did not and do not pay membership fees to join. Additionally, each member must spend \$150 per quarter in dining receipts and pay \$225 (golf) or \$160 (social) in annual dues.

Needing to attract new members to support the renovated facility after AT&T divested itself of NCR and given the growing age of its members, NCRCC implemented an aggressive membership campaign in 1998. The goal was to bring golf memberships to 680 and attract as many social memberships as possible. After only moderate success, NCRCC commissioned McMahon Group to assist with strategic planning.

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# >The Research

McMahon Group specializes in providing research and strategic consulting to golf clubs and full-service golfing facilities. "Golf club membership within the United States is perceived as a discretionary luxury of life. NCR faces a similar situation found elsewhere in clubs around the country—an older satisfied membership which sees no reason to change what they perceive to be a good thing," shared Frank Vain, president of McMahon Group. "With NCR, we faced another wrinkle. Because NCR was once corporately owned, NCR retirees and current employees saw membership as an entitlement, a right."

After McMahon's First Impressions visit (a free on-site assessment where a club specialist tours facilities, collects information on membership and operations, and discusses industry trends with strategic planning committees), NCRCC's board hired McMahon to provide direction and assistance to NCRCC's strategic planning committee. "Historically, NCRCC has a 7 percent penetration rate among NCR employees. NCR's employee pool was trending smaller, providing continuing downward pressure on NCRCC membership," explained Vain. "With membership segments of NCR retirees (1/3 of members) and current NCR employees (another 1/3 of members) getting less numerous each year, only the segment comprised of non-NCR affiliates provides an opportunity for growth. NCRCC needs to become a stand-alone club to survive."

McMahon Group conducted six focus groups at NCRCC on December 3–4, 1998, involving 43 members, seven nonmembers, and 12 employees. Especially among younger members (under 46) and nonmembers, a golf-only club was less attractive than the full service array that some other area country clubs offered. A consistent theme was that members did not feel they received the overall level of service at NCRCC that they expected from a fine private country club, whether it be in the dining operation or on the golf course. Staff members were frustrated that meeting the board's profit directive was often counterproductive to a high level of service. The NCRCC board directed McMahon Group to conduct a membership study to explore the feasibility of adding additional facilities, including swimming and fitness facilities to attract younger adults and families with children.

McMahon Group distributed mail surveys to 1,650 members and their spouses in January 1999 (see Exhibit C-NCR 1–2). A return rate of 57 percent and 48 percent, respectively, netted 886 usable surveys. Data were interpreted at  $\pm 3\%$  (or  $\pm 0.1$ ) at the 95 percent confidence level. Due to McMahon's extensive consulting and research experience with golf facilities nationwide, it was able to compare NCRCC's membership survey results with those of members of 80 other country clubs.





## >Some Results

Overall, 72 percent of NCRCC members were either satisfied or very satisfied. This is slightly less than the 79 percent satisfaction level for other clubs. Only 12 percent are very satisfied, with other clubs averaging 21 percent. The group with the highest dissatisfaction rate (19 percent dissatisfied or very dissatisfied) was the key 55–64 age group, with the under 46 group generating 11 percent dissatisfaction. While members currently saw the club as an "Adult Golf and Dining Club" (63 percent), many believed its future would need to incorporate facilities for children, if the club were to remain competitive for new members. This was especially true for those members under age 46.

Most current members joined for golf (80 percent either important or very important) or dining (77 percent either important or very important). Most members were satisfied with golf (81 percent either satisfied [29 percent] or very satisfied [69 percent]). However, level of satisfaction was lower with the over 65 group when it came to course layout (58 percent very satisfied) and condition (77 percent very satisfied). Fewer members were satisfied with dining (49 percent either satisfied or very satisfied). However, even given some dissatisfaction, 61 percent felt their membership was a good value.

The 37th Hole, the casual dining facility, generated concerns about speed of service (27 percent either dissatisfied or very dissatisfied), professionalism of wait staff (19 percent either dissatisfied or very dissatisfied), and menu variety (36 percent either dissatisfied or very dissatisfied). The same concerns surfaced in the formal dining area, with menu variety and meal-to-meal consistency generating the highest dissatisfaction scores. It is very important for NCRCC to provide casual adult dining (95 percent either very important or important), but less so for casual family dining (78 percent), outdoor dining (69 percent), formal dining (44 percent), men's grill (37 percent), and women's grill (22 percent). Dining prices are seen as the same (65 percent lunch, 48 percent dinner) or higher (32 percent lunch, 47 percent dinner) than other clubs and restaurants frequented by members. Members overwhelmingly continue to endorse the no-smoking rule (97 percent formal dining, 94 percent 37th Hole, 83 percent bar/lounge).

"Members think of NCRCC as first a golf club, but the golf wasn't meeting expectations. Second, members see NCRCC as a dining club, but the members were dissatisfied with the casual dining product and service," shared Vain.

Survey results offered good and bad news. Additional facilities would not be attractions to most current members, but many members are interested in improving the current facilities. Fully 59 percent, however, were unwilling to pay higher dues (including 43 percent of under age 46) to obtain the changes they found attractive.

, i	All Members (%)	Members under 46 (%)
Facility Additions		
Swimming pool	30	60
Tennis courts	22	36
Health and fitness center	30	49
Spa	30	58
Activities		
For adults	26	40
For families	23	53
For children	18	47
Current Facility Alterations		
Expanding bar/lounge (Important or Very Important)	41	
Improving the driving range (Important or Very Impor Improving short game practice area	tant) 36	
(Important or Very Important)	40	



"New facilities were an attraction for the non-NCR affiliated segment," summarized Vain in discussing what McMahon Group shared with the strategic planning committee following the completion of the study. "New facilities, especially swimming, fitness, and outdoor dining, provide the best opportunity to broaden the attraction of the club."

# >Who Answered the survey

- 74% golf (single or family) and 24% social, with 2% corporate memberships.
- 65% are (23%) or had been (42%) employed at NCR.
- 55% male, 45% female.
- In each of four age groups:
  - Under 46 (19%)
  - 46–55 (23%)
  - 56–65 (26%)
  - 66 or older (33%)
- 74% lived within seven miles of NCRCC.
- 42% had been members for 20 or more years.
- 78% did not have children (under age 21) living at home.
- 41% belonged to a swimming/tennis club (15%) or fitness facility (26%).
- 81% reside in the Kettering-Dayton area year round.



### >Discussion

- Build the management-research question hierarchy, through the investigative questions stage. Then compare your list with the measurement questions asked.
- 2 Given the research question, how appropriate were the measurement questions?
- 3 Describe the sampling strategy. How appropriate were the various sampling design decisions?
- 4 What, if any, problems did you find with the questionnaire as a whole? Consider structure, directions, question order, question phrasing, appropriateness of response strategy chosen, etc.
- 5 If you were McMahon Group, how would you present the findings of your study to the NCRCC board? Explain the rationale for your chosen method.
- 6 Given the data presented in the case:
- 7 What would you recommend to the board of NCRCC with respect to adding facilities like tennis courts, a swimming pool, a spa, a fitness center, and a year-round driving range?
- 8 What would you recommend to the board of NCRCC with respect to adding or changing programming activities like social activities for adults, families with children, and children?
- 9 What would you recommend with respect to changing current operations?



Frank Vain, president, McMahon Group, provided the instrument and data with the permission of Larry Appleby, general manager, NCR Country Club in November 1999.

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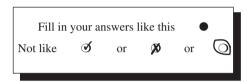
#### **EXHIBIT C-NCR 1–2** NCR Country Club Membership Survey\*

#### INSTRUCTIONS:

Please complete the questionnaire, answering all questions that pertain to your interests at the Club. If you do not participate in a particular Club activity and do not feel qualified to respond to the questions regarding that activity, please leave those questions blank or indicate "No Opinion" and move on to the next question. *Note:* Space is provided at the end of the questionnaire for your written comments and suggestions.

Completed questionnaires should be mailed in the enclosed postage-paid envelope by the date printed on the cover letter directly to McMahon Group at 884 Woods Mill Road, Suite 201, St. Louis, MO 63011.

IMPORTANT: Completely fill in the ovals that correspond to your answers for each question with either a pen or a pencil. The surveys will be electronically scanned. Please do not make extra marks on the questionnaire except in the space provided for written responses at the end of the survey.



1. Please indicate your "overall" satisfaction with NCR Country Club:

(5) Very Satisfied	(4) Satisfied	(3) Neutral	(2) Dissatisfied	(1) Very Dissatisfied
0	0	0	0	0

2. Which of the following best represents what you feel (1) is currently and (2) should be the primary purpose of NCR Country Club? (Please mark only one per column.)

(1) Currently	(2) Snoula be
club with activities for children.	0
club with <i>limited</i> activities for children.	0
dults. O	0
О	О
club with <i>limited</i> activities for children.	) ) )

3. Using a scale from "5" (Very Important) to "1" (Very Unimportant), how important were each of the following to you in your decision to join NCR Country Club?

	(5) Very Important	(4) Important	(3) Neutral	(2) Unimportant	(1) Very Unimportant
To meet new friends	0	О	О	О	0
Club location					
—in relation to home	0	0	0	0	O
—in relation to work	0	0	0	0	O
Club social functions	О	О	О	О	О

(continued)

(2) Should be

<sup>\*</sup>This survey has been reformatted from its original design to fit the specifications of this text. Neither the questions nor the essence of the design has been modified.

	(5) Very Important	(4) Important	(3) Neutral	(2) Unimportant	(1) Very Unimportant
Friends were/are members	0	О	0	0	0
Parents were/are members	O	O	0	0	0
Exclusivity of club's members	O	0	0	0	0
Affiliation with NCR Corporation	O	O	0	0	0
Competitive initiation fee	O	O	0	0	0
Private parties/banquets	O	O	0	0	0
Reputation of club	O	O	0	O	0
Dining	0	0	0	0	0
Golf	O	O	0	0	0
Availability of 36 holes of golf	O	O	0	0	0
"Top 100" ranking of golf course	O	О	O	О	0

4. Please indicate your satisfaction with these characteristics of your Club's Board of Trustees, Committees, and Management:

	(5) Very Satisfied	(4) Satisfied	(3) Neutral	(2) Dissatisfied	(1) Very Dissatisfied
BOARD					
Communication with the membership	O	O	0	O	0
Degree to which board is representative of membership	0	O	O	0	O
COMMITTEES					
Effectiveness of Club committees	O	O	0	O	0
MANAGEMENT/STAFF					
Effectiveness of Club management	O	O	О	О	0
Responsiveness to member questions and suggestions	0	O	0	О	0
Overall level of service provided by Club's management & staff	0	0	0	0	0

5. Please indicate how important each of the following Club activities/services is to you and also how satisfied you are with each:

Rating scale: 5 = Very satisfied, 4 = Satistifed, 3 = Neutral, 2 = Dissatisfied, 1= Very dissatisfied, N.O. = No opinion Rating scale: 5 = Very important, 4 = Important, 3 = Neutral, 2 = Unimportant, 1 = Very unimportant, N.O. = No opinion

			SATISI	FACTI	ON				IMPOF	RTAN	NCE				
	5	4	3	2	1	N.O.	5	4	3	2	1	N.O.			
Golf	0	0	0	0	0	0	0	0	0	0	0	0			
Dining	0	0	0	0	0	0	0	0	0	0	0	0			
Club social functions	O	O	0	0	0	0	0	0	0	0	0	0			
Private parties	0	0	0	0	0	0	0	0	0	0	0	0			
Children's activities	0	0	0	0	0	0	0	0	0	0	0	0			
Family activities	O	О	0	0	0	О	О	0	0	0	0	0			
6. Please respond to the fo	llowing s	tateme	ent: "I r	eceive	good	value for the c	cost of my m	embers	hip at N	CR C	Country	Club."			
(5) Strongly Agree	(4) Ag	ree	(3)	Neutra	al	(2) Disagree	e (1) Str	ongly I	Disagre	e	No opi	inion			
0	(	)		0		0		0				0			
7. Please respond to the formy age and interest gro		statem	ent: "T	here a	re a su	ıfficient numb	er of social	activiti	es at the	club	that ap	peal to			
(5) Strongly Agree	(4) Ag	ree	(3)	Neutra	al	(2) Disagree	e (1) Str	ongly I	Disagre	e	No opi	inion			
0		)		0		0		О				0			
8. Do you have access to	the Inter	net?													
O Yes O No	)														
Are you aware the club	has an I	nteren	t webs	ite?											
O Yes O No	)														
Would you like e-mail	notificati	ons fro	om the	Club o	on a re	egular basis?									
O Yes O No	)														
9. Please indicate your sat communication in gene		with	the foll	owing	aspec	cts of the Club	o's newslette	er, The	Mulliga	<i>n</i> , an	d also C	Club			
				) Very		(4)	(3)		(2)		(1) V				
Newsletter Content			58	tisfie	a	Satisfied	Neutral	DISS	atisfie	a 	Dissat	ISTIEC			
Notification of upcoming	gevents			0		0	O		O		C	)			
Membership activities an	nd stories			O		0	0		O		C	)			
Club business (reports fro	om board	l		0		0	0		0		C	)			
Newsletter appearance/fo	ormat			0		0	$\circ$		0		C	)			
Newsletter timeliness				0		0	0		0			)			
Club communication in g	general			О		0	0		0		C	)			

## Section II. Golf

IF YOU ARE NOT FAMILIAR WITH THE GOLF FACILITIES AND OPERATIONS, PLEASE SKIP TO THE NEXT SECTION OF THE QUESTIONNAIRE.

10. Please indicate your satisfaction with these aspects of the SOUTH and NORTH golf courses:

Rating Scale: 5 = Very satisfied, 4 = Satisfied, 3 = Neutral, 2 = Dissatisfied, 1 = Very dissatisfied, N.O. = No opinion

		S	DUTH	cou	RSE				N	ORTH	COU	RSE	
	5	4	3	2	1	N.O.		5	4	3	2	1	N.O.
Course layout	0	0	0	0	O	O		0	0	0	0	0	O
Overall course condition	0	0	0	0	0	O		0	0	0	0	0	0
Course landscaping													
(flowers and plantings)	0	0	0	0	0	0		0	0	0	0	0	O
Tee box condition	0	0	0	0	0	0		0	O	0	0	0	O
Condition of fairways	0	0	0	0	O	0		0	O	0	0	0	O
Condition of greens	0	0	0	0	0	0		0	0	0	0	0	O
Condition of bunkers	0	0	0	0	0	О		0	0	0	0	0	O
Г	SOUTH COURSE							NORTH COURSE					
		S	OUTH	cou	RSE				N	ORTH	cou	RSE	
	5	\$( 4	<b>Э</b> 3	2 2	RSE 1	N.O.		5	<b>N</b> (	ORTH 3	2 2	RSE 1	N.O.
	5					N.O.		5					N.O.
Irrigation	5					N.O.		5					N.O.
Irrigation Drainage		4	3	2	1				4	3	2	1	
-	0	4	3	2	1	0		0	4	3	2	1	0
Drainage	) )	<b>4</b> O O	3 ••••••••••••••••••••••••••••••••••••	<b>2</b> O	0	0		0	<b>4</b> O O	3 • • • • • • • • • • • • • • • • • • •	<b>2</b> O	0	) )
Drainage Condition of cart paths	0 0	4 O O	3 0	2 ••••••••••••••••••••••••••••••••••••	0 0	0 0		0	4 O O	3 ••••••••••••••••••••••••••••••••••••	2 O O	0 0	) ) )
Drainage Condition of cart paths Course restrooms	0 0	4 O O O	3 0 0 0 0	2 0 0 0 0	0 0 0	) ) )		0 0	4 O O O	3 O O O	2 0 0 0	0 0 0	<ul><li>O</li><li>O</li><li>O</li><li>O</li></ul>
Drainage Condition of cart paths Course restrooms Availability	0 0 0	4 O O O O O	3	2 0 0 0 0	0 0 0 0	) ) ) )		0 0 0	4	3	2 O O O O O	1 0 0 0 0 0 0	) ) )
Drainage Condition of cart paths Course restrooms Availability Condition	0 0 0	4 O O O O	3 0 0 0 0 0 0 0	2 0 0 0 0 0 0	0 0 0 0	<ul><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li></ul>		0 0 0	4	3 O O O O	2 O O O O	1 0 0 0 0 0 0	) ) )

11. Please indicate your satisfaction with these aspects of the golf operations at the Club:

(answer survey for question 11 on the following page)

	(5) Very Satisfied	(4) Satisfied	(3) Neutral	(2) I Dissatisfie	(1) Very	
Golf Pro Shop						
Interior appearance	O	0	0	О	O	O
Pro Shop cleanliness	О	0	0	0	О	O
Merchandise selection	О	0	0	0	О	O
Pro Shop service	О	0	0	0	О	0
Pro Shop prices	0	0	0	0	0	O
Pro lessons	O	0	0	0	О	0
Bag drop service	O	0	0	0	О	O
Bag storage and club cleaning service	O	O	0	O	O	O
Cart service	O	O	0	O	O	O
Cart cleanliness	О	0	О	0	О	О
Practice range			· · · · · · · · · · · · · · · · · · ·			
Condition	O	0	0	0	О	0
Size	O	0	0	0	О	0
Range ball condition	O	0	0	0	O	0
Speed of play	0	0	0	0	0	0
Tournaments						
Quality	O	0	0	0	O	0
Value for price	O	0	0	0	O	0
Format of tournaments	O	0	0	0	O	0
Adult golf programs (i.e., leagues)	O	0	0	0	O	O
Junior golf programs	O	0	0	0	O	O
Tee time reservation system	O	0	0	0	O	0
Halfway House						
Hours of operation	0	0	0	0	О	0
Service	0	0	O	0	0	0
Menu variety	0	O	O	O	0	O
12. How do you feel about the overall u	use of the gold	f course as it		sts at the club?	(2) Not Quite	(1)
	Excessive			Fine as Is	Dissatisfied	Not Enough
Amount of time available for casual, open member play	0	C	)	O	0	O
Amount of time permitted for guest use	0	C	)	0	0	O
Amount of time available for junior play	y O	C	)	0	O	O
J 1 -						(continued)

			[		(5)		(4) 0-		.ll				(O) N	- 1 0			(4)	
				Ex	(5) ccess	sive	(4) So Exc	essi			(3 Fine	as Is	(2) N Diss			Ne	(1) ot En	) lough
Number of member-sched events/tournaments	duled	l			0			0				)		0			0	)
Number of nonmember o on Mondays	uting	;S			0			O				)		0			0	)
Number of nonmember o other than Mondays	uting	s on	days		0			O			C	)		0			0	)
13. Please respond to the caddies on a regular						f the Cl	ub hac	l a ca	ıddy	prog	gram	I would	l suppo	ort th	e pro	gran	n and	l use
(5) Strongly Agree	(4	4) Ag	gree		(3)	Neutral	. (	(2) D	isag	ree	(1	) Stron	gly Di	sagre	ee	No	opir	nion
0		(	Э			0			0				0					0
14. Please indicate your			_	-	ng th	ese aspe	ects of	the	dinir	g in	the 3	7th HO	LE, th	e Ml	ЕМВ	ERS	' DIN	NING
ROOM, and for PRI	VATE	E PAI	RTIE	S:														
Rating scale: 5 = Very sa	tisfie	d, 4	= Sat	isfie	d, 3 =	= Neutra	al, 2 =	Diss	atisfi	ed, 1	l = V	ery diss	atisfie	d, N.	O. =	No o	pini	on
			37th	ноі	F					IBEF				PRI	VATI	<b>Ε DΔ</b>	RTIF	s
	5	4	37th 3	HOL 2	<u>-Е</u>	N.O.					RS' DOM	N.O.		PRI	VATI 3	E <b>PA</b>	RTIE	_
Service:	5					N.O.	5	DI	NIN	G RC	ОМ	N.O.	5					S N.O.
Service: Staff appearance	5					N.O.	5	DI	NIN	G RC	ОМ	N.O.	5					_
	5							DI	3	G RC	ОМ		5					_
Staff appearance	0	<b>4</b>	3	2	1	0	0	4	3 )	2 )	1 0	0	0	<b>4</b>	3	2	1	N.O.
Staff appearance Speed of service Friendliness of	0	<ul><li>4</li><li>O</li><li>O</li></ul>	3	<b>2</b> O	1 O O	0	0	4 •	3 ••••••••••••••••••••••••••••••••••••	2 •	1 ••••••••••••••••••••••••••••••••••••	0	0	<ul><li>4</li><li>O</li><li>O</li></ul>	3 •>	<b>2</b>	1 O O	N.O.
Staff appearance Speed of service Friendliness of wait staff Professionalism/	0	<ul><li>4</li><li>O</li><li>O</li></ul>	3 0	2 • • • • • • • • • • • • • • • • • • •	1 0 0	0 0	0 0	4 •	3 () ()	9 RC	1 ••••••••••••••••••••••••••••••••••••	) )	0	<ul><li>4</li><li>O</li><li>O</li></ul>	3 ••••••••••••••••••••••••••••••••••••	2 ••••••••••••••••••••••••••••••••••••	1 • • • • • • • • • • • • • • • • • • •	N.O.
Staff appearance Speed of service Friendliness of wait staff Professionalism/ training of wait staff	0 0	<ul><li>4</li><li>O</li><li>O</li><li>O</li></ul>	3 0	<ul><li>2</li><li>O</li><li>O</li><li>O</li></ul>	1 • • • • • • • • • • • • • • • • • • •	0 0	0 0	9 O	3	9 RC	1 0 0	) )	<ul><li></li></ul>	<ul><li>4</li><li>O</li><li>O</li><li>O</li></ul>	3 ••••••••••••••••••••••••••••••••••••	2 ••••••••••••••••••••••••••••••••••••	0 0	N.O.
Staff appearance Speed of service Friendliness of wait staff Professionalism/ training of wait staff Food: Quality—Food well	0 0	<ul><li>4</li><li>O</li><li>O</li><li>O</li></ul>	3 0 0	• • • • • • • • • • • • • • • • • • •	<ul><li>1</li><li>0</li><li>0</li><li>0</li><li>0</li></ul>	0 0	) ) )	O O	3	2 O	1 0 0	) ) )	· · · · · · · · · · · · · · · · · · ·	<ul><li>4</li><li>O</li><li>O</li><li>O</li></ul>	3 	<ul><li>2</li><li>O</li><li>O</li><li>O</li></ul>	<ul><li>1</li><li>0</li><li>0</li><li>0</li><li>0</li></ul>	N.O.
Staff appearance Speed of service Friendliness of wait staff Professionalism/ training of wait staff  Food: Quality—Food well prepared Food presentation	0 0	<ul><li>4</li><li>O</li><li>O</li><li>O</li></ul>	3	• • • • • • • • • • • • • • • • • • •	<ul><li>1</li><li>0</li><li>0</li><li>0</li><li>0</li></ul>	0 0	) ) )	O O	3	9 RC 2	1 0 0	) ) )	· · · · · · · · · · · · · · · · · · ·	<ul><li>4</li><li>O</li><li>O</li><li>O</li></ul>	3 	<ul><li>2</li><li>O</li><li>O</li><li>O</li><li>O</li></ul>	<ul><li>1</li><li>0</li><li>0</li><li>0</li><li>0</li></ul>	N.O. O
Staff appearance Speed of service Friendliness of wait staff Professionalism/ training of wait staff  Food: Quality—Food well prepared Food presentation (visually pleasing) Meal-to-meal		<ul><li>4</li><li>○</li><li>○</li><li>○</li><li>○</li><li>○</li><li>○</li><li>○</li></ul>	3	• • • • • • • • • • • • • • • • • • •	<ul><li>0</li><li>0</li><li>0</li><li>0</li><li>0</li><li>0</li></ul>	0 0 0		O O	<ul><li>NING</li><li>3</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li></ul>	9 RC 2	1	<ul><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li></ul>		<ul><li>4</li><li>O</li><li>O</li><li>O</li><li>O</li><li>O</li></ul>	3 · · · · · · · · · · · · · · · · · · ·	<ul><li>2</li><li>0</li><li>0</li><li>0</li><li>0</li><li>0</li><li>0</li></ul>	1 0 0 0	N.O. O

			37th	HO	ıF					IBEF G R	RS'			PRI	ΙνΔΤ	E PA	RTIF	s
	5	4	3	2	1	N.O.	 5	4	3	2	1	N.O.	. <u> </u>	4	3	2	1	N.O.
Other:				_							•			•				
Ambiance/décor of rooms	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wine list/selections	0	О	0	0	0	0	0	0	О	0	0	0	0	0	0	0	0	0
Value for the price	0	0	0	0	0	0	0	0	О	0	0	0	0	0	0	0	0	0
Party planning assistance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Party follow-up by staff	0	0	0	0	0	0	0	0	0	0	0	0	О	0	0	0	0	0
15. How important is it f	or the	e Clı	ıb to	prov	ide (	each of the	foll	lowir	ıg di	ning	style	es?						
						(5) Very		(	4)		(3	3)	(	2)			(1) V	ery
					4	Important		Impo	ortai	nt	Neu	tral	Unimp	orta	nt	Un	impo	ortant
Casual adult dining					Ī	0		(	Э			)	(	)			0	1
Casual family dining						0		(	С			)	(	)			0	
Formal dining (coat & tie	requ	iired	)			0			С		0		0		0			
Outdoor dining						0			С		O		O		0			
Men's grill						0	O		С		0		O		0			
Women's grill						0		(	С			)	(	)		0		
<ol> <li>How do the Club's p regularly? Please cor a casual, grill-type re restaurant).</li> </ol>	npare	sim	ilar o	linin	g ex	periences (	i.e., rs' I	dini Dinin	ng ir	the oom	37th shou	Hole	should be compare	ed to	mpa a mo	red to	o din oscal	ing ii
The Club's prices are					Ļ	Lower			wer			same		High				gher
Lunch					•	0			)		(	Э		0				)
Dinner						0			) )			)		0				) )
Private parties						0			) )			) )		0				)
Social events						0			о Э			)		0				)
Wine						0			о О			о О		0				о О
Cocktails						0			С		(	Э		0				С
17. Please respond to the	follo	owin	g sta	teme	nt: "	The clubho	ouse	sho	ıld r	emai	in a t	otally	nonsmo	king	faci	lity."		
(5) Strongly Agree	(4)	Agre	e	(	3) N	[eutral	(2)	Disa	agree	)	(1)	Strong	ly Disaş	gree		No o	pinic	on
0		0				0		0					0				0	

## **Section IV: The Future**

18. Listed below are examples of new facilities or additional services the Club may consider adding in the future. Using a scale from "5" (Very important) to "1" (Very unimportant), please indicate how important you feel each item is to the future of the Club.

	(5) Very Important	(4) Important	(3) Neutral	(2) Unimportant	(1) Very Unimportant
A 11ii1			0	2	2
Add a swimming pool	O	O	9	J	J
Add tennis courts	0	0	0	0	О
Add a health/fitness facility	0	0	0	0	O
Add paddle tennis courts	0	0	0	0	0
Add a bowling alley	O	0	0	0	0
Add spa facilities (sauna, steam room,					
Jacuzzi, etc.)	0	0	0	0	0
Provide more social activities	0	0	0	0	0
Provide more family activities	0	0	O	0	0
Provide more children's activities	О	0	O	О	О
Add a year-round driving range	0	0	0	0	0

19. Listed below are examples of improvements to the existing Club facilities that may be considered in the future. Using a scale from "5" (Very important) to "1" (Very unimportant), please indicate how important you feel each item is to the future of the Club.

	(5) Very Important	(4) Important	(3) Neutral	(2) Unimportant	(1) Very Unimportant
Enlarge the bar/lounge	0	0	0	0	0
Enlarge the banquet room to better accommodate large functions such as weddings	0	O	0	0	0
Provide better pedestrian access	0	0	0	O	0
Improve the golf driving range	0	0	0	O	0
Improve the golf short game practice area	0	0	0	O	0
Modify the North Course where possible to make it more challenging	0	0	0	0	O
Modify the South Course where possible to make it more challenging	O	0	О	О	O

20.		_		uld be willing to relevel of service.		annual dues in order to
	(5) Strongly Agree		gree (	3) Neutral	(2) Disagree	(1) Strongly disagree
	b. How much of an higher level of se		-	ı be willing to pay	y to make the Club m	nore private and provide a
	O Nothing	O 20%				
	O 5%	O 30%				
	O 10%	O 40%				
	O 15%	O 50% or mor	e			
1	These outings gener be without this reve courses, and limit th	ate substantial renue. However, the amount of time	evenue for the C dese outings also de available for c	Club, which helps o reduce member	to keep member due access to the courses	other days of the week. s lower than they would s, add wear and tear to the
	Please respond to th					
					n Mondays, and I wo make up for this lost	ould be willing to pay an revenue."
	(5) Strongly Agree	(4) Agree O	(3) Neutral	(2) Disagree	(1) Strongly Disa	gree No Opinion O
		villing to pay an	-	-		week other than Mondays
	(5) Strongly Agree	(4) Agree O	(3) Neutral	(2) Disagree	(1) Strongly Disa	gree No Opinion
					days of the week, and to make up for t	nd I would be willing to his lost revenue."
	(5) Strongly Agree	(4) Agree	(3) Neutral	(2) Disagree	(1) Strongly Disa	gree No Opinion
	Please respond to the Mondays."	e following state	ment: "One of	the golf courses s	hould always be ope	n for member play on
	(5) Strongly Agree	(4) Agree	(3) Neutral	(2) Disagree	(1) Strongly Disa	gree No Opinion
;		ues. At NCR Co	untry Club, add	litional charges su		and driving range in the nd shoe-shine service are
		g all fees and cha			NCR Country Club s hoe-shine service) in	
	(5) Strongly Agree	(4) Agree	(3) Neutral	(2) Disagree	(1) Strongly Disa	gree No Opinion

Section V: About You	
24. Your membership classification is (spouses of members—please mark the membership classification or wife):	assification of your hus-
O Family, Golf O Corporate O Social	
O Single, Golf O Nonresident	
25. Which of the following best describes your membership status?	
O Current NCR employee O Retired or RIF'd NCR employee O Associate	member
26. What is your gender?	
O Male O Female	
3 Finale	
27. What is your age category?	
O Under 36 O 46–55 O 66–75	
O 36–45 O 56–65 O Over 75	
28. How many miles is your home from the Club?	
O 0 to 3 miles O 8 to 15 miles	
O 4 to 7 miles O More than 15 miles	
29. How many miles is your business from the Club?	
O 0 to 3 miles O 8 to 15 miles	
O 4 to 7 miles O More than 15 miles	
30. When did you first become a member of NCR Country Club?	
O 1970 or before O 1981–1985 O 1991–1994	
O 1971–1980 O 1986–1990 O 1995–present	
21. Do you have any shildren are 21 on your can living in your home?	
31. Do you have any children age 21 or younger living in your home?  O Yes O No	
3 165 3 160	
32. What other types of clubs do you belong to in the Dayton area? (Please mark all that apply	y.)
O Another Golf/Country Club O City/Dining Club O Fitness/Health Club	
O Swim/Tennis Club O Fraternal Club O None	
33. How much of the year do you reside in the Dayton area?	
O Year round O 6 to 8 months	
O 9 to 11 months O Less than 6 months	

Written Comments and Suggestions  Please provide any comments and suggestions you may have regarding the FUTURE DIRECTION OF THE CLUB:
If you could improve EXISTING OPERATIONS OR SERVICES at the Club, what would you improve?
What do you feel NCR Country Club needs to do to ATTRACT MORE MEMBERS?
The Board of Trustees thanks you for helping us in the evaluation of your Club. Please send the survey back to the
McMahon Group in the enclosed envelope.
Very truly yours,  McMahon Group, Inc.

**EXHIBIT C-NCR 1–1** Importance of Future Facility Additions to New Strategic Direction

		Age				Gender		Mer	Member		Children?		Member Tenure			Membership Status			Membership Class		
												1990-	1991–	1995–	NCR	NCR					
	Total %	Under 46%	46–55 %	<b>56–65</b> %	Over 65%	Male %	Female %	MBR %	Spouse %	Yes %	No %	prior %	1994 %	now %	emp %	Ret or RIFd	Assoc. MBR %	Family %	Single %	Other %	Mean
Swimming Pool	/0	40 /0	70	/0	00 70	/0	70	70	/0	/0	/0	70	70	70	70	Till G	WIBIT 70	70	70	70	Mean
Very important	14	37	16	7	5	13	16	13	16	35	8	6	20	27	23	6	17	15	9	18	
* *	16	23	16	17	11	13	18	15	18	24	13	11	18	26	15	12	22	15	10	24	
Important		23 9					18														
Neutral	13		13	12	15	13	_	12	13	10	13	13	7	14	9	14	14	11	12	15	
Unimportant	11	7	11	11	13	12	11	11	10	8	12	11	15	8	10	13	8	10	12	12	
Very unimportant	46	25	43	53	56	48	77	49	43	23	53	58	39	24	42	55	38	49	57	31	
TOTAL Count	797	149	183	209	245	421	326	475	322	175	594	468	94	213	181	309	259	375	207	204	2.40
Tennis Courts																					
Very important	8	20	9	4	3	7	9	8	8	20	4	4	7	17	12	4	10	8	5	11	
Important	14	16	18	12	12	14	14	13	15	17	13	1	17	21	14	12	17	12	6	24	
Neutral	18	22	14	17	19	17	18	18	19	22	16	14	23	23	18	15	20	14	17	26	
Unimportant	13	14	13	14	12	12	15	12	14	12	13	13	12	12	13	12	14	11	15	11	
Very unimportant	47	28	46	53	55	49	45	49	44	29	53	58	41	26	44	54	41	50	61	28	
TOTAL Count	777	146	185	206	230	412	320	459	318	171	581	455	92	207	179	295	258	366	201	198	2.23
Health/Fitness	///	140	103	200	230	412	320	439	310	1/1	361	433	92	207	1/9	293	236	300	201	190	4.4.
	12	21	1.5	0		10	12	11	12	22	9	7	1.4	10	12		10	11	10	1.4	
Very important	12	21	15	9	6	10	13	11	13	22		,	14	12	13	6	19	11	12	14	
Important	19	28	21	20	10	18	21	19	20	23	18	14	28	26	24	15	21	20	17	21	
Neutral	20	18	23	19	19	20	21	20	21	21	19	20	18	21	16	18	24	17	15	30	
Unimportant	14	11	13	11	21	16	13	16	13	14	15	17	13	11	14	20	9	17	11	15	
Very unimportant	34	22	28	41	43	37	32	35	34	20	39	43	26	20	33	42	28	36	45	21	
TOTAL Count	769	148	179	198	229	410	312	463	306	173	569	454	92	203	176	297	253	368	196	193	2.59
Enlarge Bar/Lounge	:																				
Very important	14	23	17	14	6	16	10	16	11	15	14	13	19	14	22	7	18	15	17	8	
Important	27	30	32	27	22	28	24	28	26	30	26	25	34	28	34	27	22	30	27	22	
Neutral	27	23	23	27	32	25	30	25	31	24	28	25	25	34	20	30	30	23	20	43	
Unimportant	19	19	20	18	21	19	22	18	20	22	19	21	15	17	17	21	2	20	22	16	
Very unimportant	13	4	8	14	19	11	15	12	13	9	14	16	7	6	7	16	10	13	14	10	
TOTAL Count	847	158	189	219	264	437	344	510	337	182	629	507	97	219	187	334	274	400	221	214	3.11
		150	107	217	20.	,	5	510	557	102	02)	207			10,		27.	.00			0.11
Improve Driving Ra	_	20	10	15	5	10	0	15	11	21	12	11	24	17	17	0	10	15	10	5	
Very important	14	20	18	15	5	18	9	15	11	21	12	11	24	17	17	8	19	15	19	5	
Important	22	33	24	23	13	23	20	24	19	25	21	19	22	28	27	16	25	29	19	10	
Neutral	40	30	34	42	51	36	46	38	45	32	42	42	40	35	34	49	36	34	38	58	
Unimportant	14	13	15	12	16	13	16	13	16	12	15	15	10	13	17	14	11	14	13	13	
Very unimportant	10	4	9	8	15	11	9	11	9	9	11	12	4	6	5	13	9	8	11	13	
TOTAL Count	815	155	191	212	240	432	314	501	314	178	6	490	92	209	186	316	264	395	220	183	3.15
		Very								Very											
		Importa	int	Import	tant	N	Unir	nportan	t Uni	import	ant	Me	an								
Short game practice a	rea	13/17		27/3	1	38/35		14/12		8/4		3.2	21	Percent	of						
Year-round driving ra		11/22		28/3		29/24		15/12		17/8		3.0			percent o	f					
U	iigu	10/25		20/3		22/17		15/12		33/13		2.0		under 4		1					
Add spa													11.7	under 40							

Business Research Methods, 13e/Schindler