Quirk's MARKETING RESEARCH Review



December, 1990

1991 Focus Group Facilities Directory



MEET SHERLOCK, THE KNOW-IT-ALL



With your computer, Sherlock cau tell you everything you need to know about data collectiou iu geueral aud your projects in particular.

If you've got a question - and a computer - leave it to Sherlock to get you the answer.

You see, Sherlock is simply the most technologically advanced client service computer system ever developed. With Sherlock you can:

- Leave bid specifications and get a bid back within, an hour.
- Leave messages for one Equifax Quick Test Opinion Centers office - or 50!
- Learn everything about any or all of our locations nationwide including demographics, directions from the airport, even popular restaurants in the area. Sherlock works like an electronic brochure.
- Retrieve the status of any job you're running.
- Arrange for the transmission of data and reports.



In other words, Sherlock is the ultimate in client service and only Equifax Quick Test Opinion Centers has him.

What's more Sherlock never takes a vacation. And he won't talk back to you - unless you ask a question.

Of course once you get to know how valuable Sherlock can be for you, you and Sherlock will definitely be good friends.

So call today and we'll tell you how easy it is for the two of you to meet.

PHILADELPHIA **215-564-1670** FAX: 215-568-3279 NEW YORK **212-682-1221**

FAX: 212-867-3212

BOSTON 508-872-1800 FAX: 508-875-4719

LOS ANGELES 818-995-1400 FAX: 818-995-1529

FAX QUICK TEST OPINION CENTERS

A Unit of Equifax Marketing Services, Inc. Copyright 1990, Equifax Inc., Atlanta, Georgia. All rights reserved. "Equifax" is a registered trademark of Equifax, Inc. "The Information Source" is a trademark of Equifax, Inc.

Quirk's______ MARKETING RESEARCH Review

Vol IV, No. 10

Cover Our fifth annual focus group research issue features the most up-to-date focus group facility listing available. Photo courtesy of Margaret Yarbrough & Associates, Alameda, CA.



Contents

- 6 Using an in-house sales panel to enhance a total marketing research program
- 8 Regaining a foothold Research and innovative packaging guide sugar maker's re-entry into a competitive market
- **10** Speed dialing Automation helps U S Sprint respond quickly to customer needs uncovered by satisfaction research
- **16** Focus group workshops and championships assist new product development process
- **18** Money isn't everything Respondent reasons for focus group participation--Phase II
- 24 How to get the most from your marketing research dollars
- 26 Client ground rules for observing focus groups
- 32 More universities are offering training in marketing research
- 34 A common sense approach to dialing costs

Departments

- 12 Data Use: Getting the most from demographics: things to consider for powerful market analysis
- 20 Names of Note
- 21 Startups, Changes, Mergers & Acquisitions
- 22 Product and Service Update
- 23 Survey Monitor
- 44 Qualitative Research/Focus Group Moderator Directory
- 57 1991 Directory of Focus Group Research Facilities
- 118 Trade Talk

December, 1990

Publisher Tom Quirk

Managing Editor Joseph Rydholm

Editorial Advisor Emmet J. Hoffman

Marketing Associate Evan Tweed

Circulation Director James Quirk

Business Manager Marlene Flohr

Quirk's Marketing Research Review, (ISSN 08937451) is issued 10 times per year-January.February, March. April, May, June/July, August/September, October, November, December-by Quirk Enterprises, Inc., 6607 18th Ave. So., Minneapolis, MN 55423. Mailing Address: P.O. Box 23536, Minneapolis, MN 55423. Telephone & Fax: 612-861-8051.

Subscription Information: U.S. annual rate (ten issues) \$40; two years (20 issues) \$76; three years (30 issues) \$112. U.S. single copy price \$10; Canada and foreign countries \$15.

Second class postage paid at Minneapolis, MN and additional mailing offices.

Change of Address: Notices should be sent promptly; provide old mailing label as well as new address; include ZIP code or postal code. Allow 4 to 6 weeks for change.

POSTMASTER: Please send change of address "Form 3579" to Quirk's Marketing Research Review, P.O.Box 23536, Minneapolis, MN 55423.

Quirk's Marketing Research Review is not responsible for claims made in advertisements.

Editorial policy: We welcome submission of manuscripts from outside sources. Write or call for guidelines. Address press releases and other editorial material to Joseph Rydholm, managing editor.

Copyright 1990 by Quirk's Marketing Research Review.

We'll Hand You More Than A Line.

For starters, we'll hand you the most in-depth statistical software you can buy. Flexible software that gives you the power to enter, edit, manage, analyze and present data. Software to help you get your job done right. Then we'll hand you the support that comes with over 25 years of experience in setting the industry standard for documentation and training. Support you'll find only at SPSS. So if you're in the market for statistical software, save yourself some time. Look to SPSS, suppliers of statistical

solutions to over 2 million users worldwide. Call 1(800)543-6587 or FAX (312)329-3668. We'll lend you more than an ear.



We're Making It Easier Te Decide.



Statistical Software For All Leading Computing Environments

Using an in-house sales panel to enhance a total marketing research program by Debra Hansen and Christine Rix

Editor's note: The authors are marketing research specialists with Mutual of Omaha Insurance Co.

now your customer. Keep your fingers on the pulse of the market. Identify new opportunities. Marketing managers often rely on the marketing research group to support these activities. At Mutual of Omaha Insurance Co., individual insurance and financial products are sold to the consumer through a distribution channel of approximately 3,500 agents. This field force represents for the company a core deposit of information waiting to be tapped. With this thought in mind, the research group set out to establish an on-going agent panel that could be used throughout the year to solicit opinions and feedback on a number of key issues, such as advertising effectiveness, product concepts, sales ideas, market/buyer characteristics, and other marketing-related issues.

Why use an in-house panel?

Consumer panels have been used successfully to gather and record data on the behavior of consumers. In general, consumer panels have provided marketing researchers with speedy turnaround, above average response rates, the ability to conduct longitudinal studies, and results that can be projected back to a population. Companies using panels herald the efficiency and cost savings. The setup and maintenance costs are spread over several studies.

The same rationale for consumer panels can be applied to a sales group panel. The panel provides the benefits of a com-



mitted, representative group of sales agents that are willing to serve on the panel for a period of time. The primary objectives are to have a group assembled and "ready to go" at short notice and willing to complete and return surveys despite disruptions, work schedules, and other required company paper work.

When would an in-house panel be appropriate? The size and location of the field force are governing factors. At Mutual of Omaha, the agent force is spread over 50 states and Puerto Rico. A census of all agents would be costly and time-consuming. The agent panel is an economical research method. Mailing and duplicating costs are the primary hard-dollar expenses. However, the panel does require the investment of staff and computer time. One analyst spends nearly one-third of their time coordinating and supporting the agent panel.

The success of an in-house panel is influenced by three factors: rewards offered for panel membership, degree of interest panel members have in participating, and the ease with which members can supply the required data. So far, the agent panel members have not been given any remuneration or gifts for their membership. However, a thank-you letter giving a brief synopsis of the research findings is sent after project completion. Sales agents have demonstrated a willingness to complete the surveys with response rates averaging 70 percent. Agents completing the surveys have written wellthought out responses to the questions. Every attempt is made to streamline the process of survey completion-all with the objective of making the panel a worthwhile experience.

Establishing a panel

The idea to establish an in-house panel continued on p. 48 Quirk's Marketing ResearchReview

Ebony Marketing Research

We'll show you ethnic markets from the insight out.



Ehony Marketing Research will give you an inside look at New York's thriving hlack, hispanic and asian markets.

Evaluating the preferences and buying patterns of ethnic respondents demands a special brand of skill. Skill that probes beneath surface perceptions to uncover valuable insights.

The kind of skill that has made Ebony Marketing Research New York's foremost specialist in reaching ethnic markets.

Experienced and professional, we've got the facilities, the staff and the know-how to explore the market segments you want to study. And to

or

deliver the data you need.

Our newest location in northern New York City provides an ideal environment for respondents and clients alike.

Our spacious conference rooms and fully equipped test kitchen are designed to put respondents at ease. Here, working with our bi-lingual moderators, they can relax and devote their full attention to your products and services.

And, to meet your business and personal needs, we offer discreet viewing rooms, state-of-the-art recording facilities, a comfortable client lounge and a full range of food services.

Set in the heart of the Nation's No.

1 market, EMR's new facility is just 30 minutes away from any of the region's five major airports. We're within easy reach of the area's major highways, and there's always plenty of parking space.

This ideal location enables you to take full advantage of the unparalleled resources of New York without the congestion - or the prices - of Manhattan.

Whatever your research requirements, from focus groups to quantitative sampling, call Ebony Marketing Research.

Because, when you need to reach ethnic markets...

We've got the insight track.



Ebony Marketing Research, Inc.

Focus Group Facility 2100 Bartow Avenue • Baychester, NY 10475 Phone: (212) 320-3220 • FAX: (212) 320-3996

193-34 85th Road, Holliswood • Jamacia Estates, New York, 11423 Phone: (718) 217-0842 • Fax: (718) 217-8165

Circle No. 921 on Reader Card



Regaining a foothold Research and innovative packaging guide sugar

by Joseph Rydholm managing editor

he Spreckels Sugar Company was founded near Salinas, California in 1898 by Claus Spreckels, a German immigrant who had been a pioneer in the Hawaiian sugar industry. His idea was to create an industry on the mainland as strong as that of Hawaii's, using locally grown sugar beets instead of sugarcane.

It worked. As the California sugar industry grew in size and importance, Spreckels became a well-known name in branded sugar. In the late 1960's, after 50+ years on grocers' shelves, the Spreckels name disappeared, following the company's purchase by the American Sugar Co., which turned Spreckels into a manufacturer of private label sugar for the house brands of West Coast grocery chains such as Albertson's, Von's, Ralph's, and Safeway.

In 1987, Spreckels management organized a leveraged buyout and decided to revive the brand name on the West Coast. But, says Tom Fritz, marketing manager, Spreckels Sugar Co., the company knew that re-entering what is essentially a commodity market—one containing established and private label brands—would be difficult without some kind of valueadded feature to differentiate the brand.

"It's very hard in any business to gain a foothold these days without spending a great deal of money, and we knew we had to offer some value to the consumer and to the trade to get them to accept our product."

To help with the reintroduction of the brand, Spreckels turned to the RAM Group, an Oakland-based marketing and sales organization whose subsidiary, Vista Marketing Research, supplied research services. Tom McCarty, managing director, Vista Marketing Research, says that the research focused on finding a way to make the product stand out in the minds of consumers.

"There were already price brands and established brands on the market. We knew that Spreckels couldn't just go on the shelf with the same product, it would



maker's re-entry into a competitive market



get clobbered. The world doesn't need another bag of sugar. So the question when we started was, how can we make a better product?"

The answer to that question turned out to be packaging. A year of intense testing and research including several rounds of oneon-one interviews in which consumers expressed satisfaction with sugar itself but complained about the problems of existing sugar packaging—produced a devilishly simple answer to consumer needs: the "Easy Pour & Seal" package, a milk carton-like container that pours, seals, and stores easily.

"Three-quarters of all the sugar sold is in five-pound bags, which break very easily, pour very poorly, and don't store well. So it was pretty obvious that packaging was our way to regain a foothold in the market," Fritz says.

One-on-ones

After the decision to reintroduce Spreckels was made, several one-on-one interviews were conducted with a cross-section of both light and heavy users of sugar, to delve into their attitudes and behavior towards sugar. The interviews included questions on the purchase process, home usage and storage, and impressions of various brands.

"We decided that there might be several opportunities for different product ideas relating to sugar, one of which was packaging. People told us that sugar is messy, it spills, and it gets knocked over," McCarty says.

Based on this information, several new product concepts were developed and then tested in a second round of one-on-ones. Respondents discussed the concepts and rated them, and this information was passed on to Spreckels management and to the staff of RAM Graphics, who constructed mock-ups of different packaging concepts designed to solve the problems uncovered in the research. These mock-ups were then subjected to in-home use tests, which eventually singled out the milk-carton style container as the most promising option.

Critical information

Mock-ups of the milk carton container were made and tested to find the best ways to communicate critical product information to the consumer.

"It was important to test again because an in-home use test where people rave about the product is one thing, but getting people to buy it is another. We wanted to come up with designs that would communicate effectively and get people to try the product," McCarty says.

For example, because the Spreckels brand name was once well-established in California, Tom Fritz says, it is featured prominently, along with the tagline "Since 1898."

"Though 20 years had gone by since the brand was last available, we knew we had some equity left. We have a very old history in California and we wanted to communicate that to consumers so that they know there's a new kid on the block aside from brands like C&H and the private labels," Fritz says.

There were also other packaging considerations due to the container's unique design. Though it eventually unfolds into a gable topped container just like a milk carton, when the package is on store shelves, the top is folded

Speed dialing

Automation helps US Sprint respond quickly to

he intense competition in the long-distance industry has forced telephone service providers to fight to retain their customers, who are bombarded daily with ads full of reasons to switch carriers. One long-distance company, U S Sprint, knows that keeping customers satisfied is one of the best ways to stop that defection. The company has maintained an ongoing customer satisfaction measurement program for three years, interviewing nearly 50,000 customers annually.

Prior to beginning its satisfaction tracking program in January of 1988, Sprint conducted focus groups with its various residential and business customer segments to make sure the program would measure service attributes that were important to customers. That information was used to construct the telephone surveys which sample the opinions of 4,000 Sprint customers each month. The surveys (administered by Indianapolis-based Walker: DataSource), ask residential and business customers to assess Sprint's service in two areas.

First, a random sample of customers is contacted and asked about their satisfaction with on-going service in areas such as the quality of transmission and billing. Second, the program follows up with Sprint users who have recently called customer service, to get their reactions to the Sprint customer service personnel. In addition, customers who have had a repair or new service installed are contacted to gauge their satisfaction.

Continuously monitor

Dennis Burns, director of market research, U S Sprint, says that one of the ways the research data is used is to continuously monitor the performance of the Sprint customer service function. "We measure satisfaction with service representatives, their knowledge and understanding of problems. We ask about the customer's perception of how quickly the call (to customer service) was an-



swered, along with an overall rating of the quality of the handling of the call. From that we can identify areas where we should be putting more resources. If customers express concern about how quickly the calls are answered, we make sure that we do a better job of staffing up and anticipating when the heavy loads are going to be.

"We have some very elaborate procedures in training customer service reps how to handle various types of calls and the proper way to deal with customers in a courteous manner. If there is any slippage in those areas, we know we have to emphasize them with our service reps. Those are the kinds of things that allow us to tailor our training programs and reinforce some of the concepts we've taught our people."

Maintain consistency

Because the program is a tracking system, Burns says the questionnaires change very little. "We try very hard to maintain consistency in the sampling process and questionnaires so that we can have comparability. We do make changes, but we do so because we think we can improve the measurement enough that we're willing to give up the historical comparison. We'll add a question here or there so that we learn something new that we hadn't thought of before, but we resist modifying the procedures unless it's for a good reason.

"The power of the system comes from being able to compare the results from month to month, quarter to quarter, and year to year, to make sure that we're improving, by how much and in what areas. By tracking customer satisfaction, you set goals for yourself as a company. Our organization has been very good at establishing goals at the beginning of the year and working toward achieving them, in terms of the evaluations from our customers. That process begins to change the

customer needs uncovered by satisfaction research

way that everybody thinks about their job. They really start thinking about what it is the customer wants. If you get the whole organization thinking that way you can make some fundamental changes that are very beneficial to the company in the long term."

Action comment

Like many similar programs, Sprint's customer satisfaction program incorporates an action comment procedure, which allows the company to respond directly to specific customer complaints. If, during the course of a customer interview, a Walker: Research interviewer learns that a customer is particularly upset or concerned about a service problem, he or she will fill out an action comment form which contains the customer's name and phone number and a description of their problem.

What sets the U S Sprint action comment procedure apart from others is the speed with which the company is able to respond to customers. The action comments are sent electronically to Sprint early each business day, and once in the Sprint computer system, they are distributed to the proper departments for handling.

"Walker collects these action comments and each morning they electronically transmit them to us," Burns says. "An analyst in the market research department then reads the action comments and decides who should respond to each particular customer's concern. Our analyst doesn't have to key the comments in or reproduce them, all she does is put a routing command into the system and it automatically sends it to the right area for action. If it has to do with a billing problem, she'll route it to our billing people, if it has to do with a particular product, she'll route it to one of our marketing people."

That person then appends to the message a description of the action taken to answer the customer's needs or questions and returns the "form" to the marketing research department.

"Each of these communications is timestamped so we know how long it took for people to follow-up and what was done. My department puts together a tabulation of the action comments, how many were received, how quickly they acted on, and the types of action comments we're observing."

Closing the loop

The most important part of the process, Burns says, is that the company "closes the loop" and responds to the customer. "The interviewer doesn't make any promises to the customer, other than the fact that they'll pass the comment on to Sprint, but we'll usually contact them within two days. With the automated action comment procedure, we're able to resolve problems and do it in a way that in many cases surprises and pleases customers. So what starts out as a negative situation turns into a positive one. We make sure that none of the comments fall through the cracks, and that they get resolved. And if there are particular problems that keep coming up, we make sure that we work to solve them once and for all."

Mike Huser, senior account executive with Walker: Customer Satisfaction Measurements, says that following-up is important, because telling the customer that his or her comments will be forwarded sets up expectations.

"Just the fact that we're taking an action comment means that the account may be in jeopardy to some degree. If someone is upset, we like to make the client aware as soon as possible so that they can rectify the situation. The quicker you can follow-up, the easier it is to effect a recovery."

Burns says that the volume of complaints handled in the action comment procedure isn't much when compared to the overall Sprint customer base, but it offers an excellent way to let customers know that the company cares about their opinions.

"We may deal with a hundred customers through this system over the course of a month, which, given the fact that we have millions of customers, is not a lot. But it is something that I would definitely recommend to a company that is thinking about putting together a customer satisfaction measurement scheme."

DATA USE

Getting the most from demographics: things to consider for powerful market analysis

by Charles Schwartz

Charles Schwartz is principal of Los Angeles-based Demometrika Analytic Services.

emographic analysis has become a fact of life in market research. By linking sales, survey, and local markets, it provides a powerful tool for market planning, segmentation, and target marketing. Readily available in user-friendly PC databases and predigested into lifestyle clusters, it is a quick and relatively painless way to provide quantitative prescriptions for marketing programs.

As is true in almost any kind of research, there are many ways to do demographic analysis. Each has different degrees of difficulty and often different underlying assumptions. These differences will influence both the cost and effectiveness of any demographic-based project. This article will look at some of these issues as they relate to demographic market segmentation and penetration analysis.

Population at risk

In demography, the first step of almost any analysis is defining the population at risk of the event under study. A man cannot give birth, for example, and a 40 year-old cannot die of Sudden Infant Death Syndrome. Consequently, comparative fertility studies base their birth rates on the number of women of childbearing age; studies of infant deaths base their rates on the number of persons under 1 year of age.

In market analysis, as much as in formal demography, population at risk is a crucial concept. Market potential must be defined in terms of the population "at risk" of buying the product. This can be in demographic terms—Medicare must go to people over age 65, luxury cars for the most part are sold to those will sufficient incomes to pay for them. It can also be in terms of factors related to previous marketing efforts. A bank's customers are by and large confined to those living within the trade areas of its branches and responses to direct mail campaigns can come only from those who received the mailings.

While population at risk sounds basic, it is often ignored. For

example, the canned lifestyle cluster analyses available from most vendors will compare the percentage of sales by cluster to the percentage of the population in each cluster. The higher the ratio of the sales percentage to the population percentage, the more favorable is the cluster. If the product under analysis is relevant only for a particular group—those with high incomes or those over age 65—then all the cluster analysis will succeed in doing is identifying clusters with high percentages of their populations in the relevant age group or income category. It would be better to use age or income directly and then think about cluster analysis.

If you have prior knowledge of the demographics of your market, use it. Such knowledge can be structural (only those over 65 are eligible) or it can be based on clear results from primary or syndicated research (90% of respondents who would buy the product have incomes over \$50,000). Instead of using the entire population as your basis for comparison, use the population over age 65 or the percentage of those with incomes over \$50,000. You may find that your Medicare supplemental insurance sells to retirees who live in non-retirement communities or that your luxury car sells best to people whose incomes are high in comparison to the income of their neighbors. Combining this information with the size of the population at risk will result in more accurate market potential measures.

In addition to demographics, location limits population at risk for any product or service that relies on a network of retail outlets or branches. In many cases this factor can be controlled by limiting the analysis to the trade areas of the outlets, but often such controls are inadequate.

For example, a company may have targeted particular demographic groups in the past, whether by policy or custom. Sales will be high in areas with high concentrations of these groups simply because they have been served the longest and are located closest to the outlets. Conversely, some high potential groups may not be present in the trade areas or may be unfavorably located. Sales will be lower to these groups due to their location, not their potential.

Locational problems are particularly important to consider

for analysis based on lifestyle clusters. Since any area can be classified in one and only one cluster, it is virtually certain that many clusters, even the majority, will not be represented in a set of trade areas. In this situation it will be impossible to assess the relative favorability of the omitted clusters. Expanding the analysis to include customers who live outside the trade areas only makes things worse. It includes populations from more clusters, but those populations, being outside the trade areas, most likely suffer little "risk" of purchasing the product. The low potential of these clusters will not be one of lifestyles but one of location.

Problems of omission are compounded when ZIP codes are used for analysis. Since ZIP codes are larger than census tracts, fewer will be included, seriously limiting the number of clusters under study. Even worse, those that are included may be coded to the wrong cluster. Because of their large size, ZIP codes often include several neighborhoods belonging to different clusters. Your sales may go to one cluster while the ZIP code is classified to another. Finally, even though you may have significant sales in a ZIP code, the majority of that ZIP code's population may actually live outside of your trade areas. While potential may be superb, the penetration rate and favorability index will appear moderate or poor. The moral is to use census tracts if possible. They are smaller, and by design more likely to consist of a single demographic group. The cost of geocoding to the census tract level is modest and should be more than recouped in increased sales.

Locational problems in general demand a more sophisticated multivariate approach to demographic analysis. Distance measures such as travel time (often available from regional planning agencies) or mileage can be used in conjunction with techniques such as multiple regression to control locational factors. Likewise length of time in the market, competitive environment, and store characteristics can be included to control for sales differences resulting from these factors. On the demographic side, using individual demographic variables in conjunction with factor analysis and multiple regression will allow results to be more easily generalized to new markets. If your stores now serve only the "Pools and Station Wagons" cluster, there is no quantitative way through lifestyle analysis to assess the favorability of the "Movers and Shakers" group. On the other hand, high scores on median years of education and median income and low scores on median age may be common to both groups whether or not both are currently within your market areas. The analysis of demographic dimensions in the served area would lead to new targets in areas as yet unserved. The bias of cluster analysis is to target for future service only groups that have been served in the past; the multivariate analysis will be more likely to isolate dimensions characterizing current markets which are also present in potential markets.

Ecological correlation

In demography, ecological correlation refers to making inferences about individuals based on properties of the social environment in which they live. The concept dates back to studies done in the 1920's which concluded that Jews were more likely than others to commit crimes because neighborhoods with large Jewish populations had high crime rates. When reanalyzed, the data showed that most of those Jewish neighborhoods had very high levels of poverty. When poverty rates were statistically controlled, Jews were found to have lower crime rates than their neighbors. Poverty, not ethnicity, led to crime. While similar problems arise in the analysis of survey data, they are particu-

State-of-the-Art Focus Group Studios?

Market Interviews offers nothing less...Three focus group studios designed to provide the services you need.

Focus Group Room Amenities:

- Two conference style studios (accommodates 30 to 50 classroom style)
- LARGE studio accommodates up to 100 respondents
- Floor to ceiling mirrors
- Ad display panels
- 12 x 12 One-on-One Room (with Viewing Room)
- Viewing rooms combine tiered seating and writing tables with living room style comfort-with wet bar and private office
- Remote controlled A/V equipment
- Moderators on staff
- Audience Feedback System available for instant analysis
- Fully equipped test kitchen
- Suburban Detroit Location located 25 minutes from the airport
- Constructed in 1991

In Addition Market Interviews Offers:

- Professional recruiting of "fresh" respondents
- 170 WATS/CRT equipped interviewing stations (offices in Livonia, Sterling Heights and South Bend)

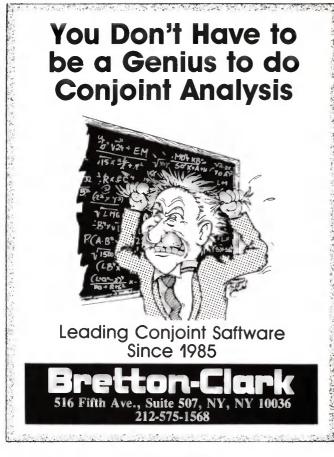
When you need state-of-the-art professionalism... Call Market Interviews. We offer nothing less.

Market Interviews

(A Division of MOR·PACE) 31700 Middlebelt Road Farmington Hills, MI 48334 1-800-878-7223

December, 1990

Circle No. 804 on Reader Card



Circle No. 805 on Reader Card

Take Control of Your Focus Facility With Your PC and the Power of FMS.

Manage your facility's scheduling, respondents, recruiting and clients with an easy-to-learn and use PC system. No programming! The system is completely menu driven. Let your computer help you manage your facility, faster, easier and more effectively.

- Search thousands of respondents on up to 60 demographic criteria, 40 of which you define to meet <u>your</u> individual needs, <u>in</u> <u>minutes</u> instead of hours. Make unwieldy card decks a thing of the past.
- Eliminate respondents attending groups again for the same client. Eliminate problem respondents and professionals.
- Automatically print group sign-in sheets, confirmation letters and much more.

To learn more contact:

Laguna Beach, CA 92677

ECF Systems Development



larly severe when using data on the general population. An extensive literature has developed on precisely this point.

Ecological correlation is almost a mainstay of market analysis. This does not invalidate the analysis, but does raise caution flags. A prime example is lifestyle clustering itself, a technique which tends to raise ecological correlation to the level of social theory. To quote from the blurb on the cover of "The Clustering of America," Michael Weiss' recent book on the subject: "Your neighborhood speaks volumes about what you eat drink, drive even think." That is, you are where you live—the classic definition of ecological correlation.

Clustering, like all demographic analysis, is a form of data reduction. Hundreds of census variables are reduced to eight or ten dimensions which are then used to identify 40 or more clusters. Some of those clusters may show clear statistical relations with their defining dimensions and offer true insight into the populations which they are meant to describe. Others may be statistical artifacts or even products of the subconscious biases of the statistician who devised them-that is, no more than ecological correlations. In assessing the results of any cluster analysis, first look at the clusters themselves and their relationship to the demographics that define them, Are the demographic index values high? Do they make rational sense? Do they reflect the vendor's characterization of them? Are there alternative explanations of the cluster? For example, do they identify regions of the country like the deep South or the rural Midwest? This can be a sign that the clusters are residual products of the analysis rather than representative of actual demographic groups. Do the clusters identify product usage differences that are not more easily explained by other factors like age or income? Are those differences big enough to be both substantively and statistically significant given the data they are based on?

In general, if you have reason to believe that use of your product is related to an underlying demographic dimension like age, income, social status, home ownership, or family structure, it is better to use that dimension directly in assessing potential markets or segmenting current customers, if only in the framework of defining the population at risk. The categorization scheme you will derive will be more closely related to the forces that drive your market (and could differ in significant ways from a canned lifestyle analysis). On the other hand, if your product is driven by complex market forces, if its use is highly dependent on image, or if the clusters to which it is related are well defined and make sense, you will be better off to use the clustering system and its built-in relationships to other products and media habits.

Even more serious than ecological correlation sometimes is "reverse" ecological correlation. This is making an improper inference about the population from what is known about the individual. It is usually the product of inadequately considering all the possible demographic determinants of individual behavior. It can, in some cases, be more harmful than using no analysis at all.

Suppose, for example, a company sells health coverage to manufacturing workers. If it were to target ZIP codes with high percentages in manufacturing it would find many manufacturing workers, but they would tend to be poor, liable to bouts of unemployment, young, and unlikely to live in family households (at least in major urban areas). In general these people cannot or will not buy health coverage. By not considering other dimensions like income, the company would target a very low potential market. In the actual case on which the example is

714-499-5135

31955 10th Ave.

-499-5135

Circle No. 806 on Reader Card

based, percent in manufacturing turned out to have no predictive use even in the complex demographic model that was eventually developed. What may seem simple when looking at individual customers does not necessarily transfer directly to demographic analysis.

The problem of "reverse" ecological correlation can arise when attempting to apply survey results to the population. For the sake of simplicity, assume you have a survey which tabulates sales by age and education. Suppose sales turns out to be determined by the two variables. If the effects are independent, you can use the survey to estimate actual sales very closely if you have a tabulation of sales by education and one of sales by age. You do not need to have the crosstabulation of sales by age and education. On the other hand, suppose age and education are not independent. For example, those aged 65 and above with college educations are twice as likely to buy the product than would be predicted by age and education alone. If you can crosstabulate sales by age and education you can get an almost perfect estimate of actual sales. Sales tabulated by age alone and by sex alone will help, but, depending on the nature of the interaction, may not do a very good job of estimation.

Demographies in most cases consist only of marginals. You have the population by age and the population by education, but not by both variables. Now there are two possibilities for interaction. Not only may age and education not have independent effects on sales, but they will most certainly not be independent in the population. If your sampling scheme was complicated or did not draw from a universe representative of the population as a whole, then your sample will not show the same relationship between age and education as exists in the data underlying your demographics. If the interactions are serious, a weighting scheme based on a simple use of survey marginals could be highly misleading. There are four solutions:

• Obtain a crosstabulation of the demographic data and apply specific rates estimated from the survey. In our example, obtain the crosstab of the population by age and education and apply age- and education-specific penetration rates estimated from the survey to each age and education group in the population. Most demographic systems have data crosstabulated by age and sex, age and income, and often age and race, which can be used in this way. In particular, age and sex tabulations are extremely useful in any health care application. Use of age- and sexspecific rates in these areas will almost always outperform other techniques short of having actual population information available.

• Perform more detailed analysis on the survey data itself. Techniques such as loglinear modeling will identify both independent effects and interactions and assess their relative strengths. They can then be used to estimate marginal effects adjusted for the interaction terms. If the interaction terms are not overwhelming, these estimates can be used to construct adjusted rates which can be applied to the demographic marginals. To do this, you must have some confidence that the sampling technique is adequate to reflect the population demographics.

• Geocode the survey responses, append population demographics from each respondent's census tract, and create a model relating the demographics to the survey responses. Since the model is based on population demographics, it can be applied to population data directly. The technique is relatively expensive and not always possible. But it will produce superior results in any situation where the determinants of buying continued on p. 55



Find out what they're really thinking...



... and get the uumbers to back it up.

Introducing the Epley PROBE[™]. A unique qualitative methodology offering the insight of a focus group with the confidence of a survey.



MARKETING SERVICES INCORPORATED

Cedar Rapids, IA

Minneapalis, MN Coll 1-800-733-7539

Coll 1-800-733-7539 for more information.

Focus group workshops and championships assist new product development process

by Steve Bernstein

Editor's note: Steve Bernstein is manager, market research at Consolidated Freightways, Inc. in Menlo Park, California.

ocus groups are an effective method to help marketers generate new product ideas, ideas for product repositioning, new marketing programs, and the like. But as all skilled market researchers know, focus group results are always tentative, never definitive. Results come in the form of new hypotheses about underlying forces at work in the marketplace. These hypotheses are supposed to lead marketers to a range of alternative new product, service, or program possibilities.

Thus focus group data are most appropriately used as input to the design of another research project, ultimately some sort of quantitative test, the results of which can be projected to the whole target population. As an example of the way the process should work, imagine that a small company wants to spur growth by introducing a new product into a new market. As a result of information gleaned from focus group research, they develop five alternative product concepts. They test them all quantitatively, rolling out the one that has the highest probability of maximizing profit.

The company is so happy with the results that management decides to apply the process to every new product investigation. Despite testing, once in a while they introduce a product that disappoints them. But their success rate meets their goals, so they stick with a consistent approach.

Ideally, the process works that way. The dark side of focus group research, however, is when companies rush to market with a product based solely on focus group data, neglecting follow-up quantitative testing. Only through blind luck does this approach succeed.

Not nearly as harmful, but probably very common, is the partial breakdown of the process at the point where the focus group data are used to design the quantitative test.

Several obstacles impede the consistent, efficient translation of focus group data to promising, fully-refined, testable marketing concepts. First, the data from the groups are often subject to distortion and misuse. This problem is widely understood among market researchers. They strive to eliminate the pitfalls by preparing observers in advance and providing proper warning during the presentation of results. Despite best intentions, however, it is impossible to avoid some misuse.

Second, because of its loosely-structured nature, qualitative information is prone to loss. Some focus group sessions are stupefyingly dull; attention spans lapse. The seeds of many new ideas are never noticed; others are simply forgotten. Though a well-trained market research analyst can reap more from a set of groups than an untrained observer, the problem still exists.

This becomes all the more important when one considers how expensive the information is. In the world of businessto-business market research, focus groups typically cost \$400 to \$750 per respondent. The average amount of "air time" each respondent gets is about 12 to 15 minutes.

The final obstacle to the efficient translation of focus group data is the amount of time that passes between the completion of a series of focus groups and publication of the research provider's report. Enthusiasm and energy, the horsepower of creativity, often wane during the ensuing weeks. Early "topline" findings are a partial solution, but they are necessarily sparse, compounding the loss-of-data problem mentioned above.

Follow-up workshops and championships can help solve these problems by getting focus group observers to discuss in an organized fashion what they saw and heard in the focus group, with the ultimate goal of creating workable new product concepts.

How do workshops and championships work?

If qualitative and quantitative research are the muscle and bone of new product research, then workshops and championships are the tendons that bind them together. The following recipe for workshops and championships may need to be modified to accommodate diverse company cultures.

The general idea is this: using the focus group moderator's guide to shape the follow-up workshop discussion, a facilitator leads the observers through two exercises in parallel. The first exercise debriefs them on each section of the moderator's guide, asking them to interpret and react to what was said in the focus group. The second exercise is creative idea generation—brainstorming. The workshop produces many new product concepts, but by the end, the best five

or ten arc left. After the workshop, volunteers "champion" each alternative, refining each into a well-considered, viable new product concept ready for quantitative testing.

Workshop structure

All focus group observers should be required to participate in the workshop and championship. Many marketers love to watch focus groups; setting participation in the entire process as a prerequisite to focus group attendance is an effective way to get cooperation.

The workshop should be conducted two to five days after the final focus group. Sessions can last from a half a day to two full days. When picking a date for the workshop, strike a balance between letting participants digest what they learned and debriefing them while the experience is fresh. Of course, they should bring notes they made during the focus groups.

The workshop facilitator should use the first ten minutes or so to describe the entire process. Everything, including the purpose of the focus groups, the workshop, the championship, and finally the quantitative test, should be covered. The facilitator must make clear that the ultimate goal is to produce one very promising new product concept, but that the intermediate goal-that is, the goal of all steps leading up to the test-is to produce "finalists." This is very important. The truth is that if the workshop and championship steps end with only one promising idea instead of several, the exercise has been a waste of time. At the end of this introduction, the facilitator must establish two important ground rules:

• During debriefing, participants should limit their comments to what they learned during the focus groups only. Otherwise the workshop can too easily digress into a forum for demonstrating how much people think they know about the market. Encourage the participants to keep each other honest.

• While brainstorming, participants should help create an environment which encourages the creation of ideas and discourages the evaluation of ideas. This is essential to productive idea creation don't worry about redundant or seemingly absurd ideas.

Immediately after the introduction, a brief warm-up exercise will help loosen up the participants. Participants should bring a list of the five most surprising or

continued on p. 52

Fast. Powerful. Flexible.

CUANTUM The World's Leading Tabulation Package.

Available for DOS, XENIX/UNIX, VMS, CMS/MVS, SPECTRUM, PRIMOS operating systems. Portable to yours.

Qnantum is also available as part of a powerful, integrated system that includes questionnaire design, CATI and flexible post-tab manipulation.

For information, call ALAN KITTY at 212/268-4800.



Value Added Reseller

The Maximum from Market Research

545 8th Avenue, 18th Floor, New York, NY 10018, (212) 268-4800 4010 Executive Park Drive, Suite 236, Cincinnati, OH 45241, (513) 563-8800

Money isn't everything

Respondent reasons for focus group participation - Phase II by Alice Rodgers

Editor's note: Alice Rodgers is president of Rodgers Marketing Research, Canton, Ohio.

his article reports on the second phase of an ongoing research project about respondent motivation for participating in research, especially focus group sessions. The first phase (published in the May, 1990 issue of *Quirk's Marketing Research Review*) presented the tabulated results of questionnaires completed by 634 people who participated in a focus group session with Rodgers Marketing Research between March and December of 1989.

That research discovered that many people participate in focus group sessions because of the gratuity paid. However, that is not the only reason, and for some, it may not be the main reason. When respondents were asked, "Why did you accept this invitation to participate?" (and allowed to indicate more than one reason), there were some surprises. The results from this quantitative study by type of group:

Household Products Gratuity Enjoyed prev. group (s) Like to participate in research Subject Do-it-yourself, tires, sprtg. goods	79.9 78.9 61.1 27.5	Insurance/Banking Subject Gratuity Enjoyed prev. group (s) Like to participate in rsch. Professional/Job Related	50.0 43.7 43.7 34.4
Subject	64,3	Subject	63.1
Gratuity	60.3	Gratuity	50.0
Enjoyed prev. group (s)	59,1	Like to participate in rsch.	39.5
Like to participate in research	50.0	Enjoyed prev. group (s)	38.5
Food		Baby Products	
Enjoyed prev. group (s)	68.2	Subject	80.0
Like to participate in research	67,4	Enjoyed prev. group (s)	80.0
Gratuity	60.5	Gratuity	45.7
Subject	51.2	Like to participate in rsch.	14.3
Media		Lugg age	
Enjoyed prev. group (s)	100.0	Gratuity	70.4
Gratuity	67.3	Like to participate in rsch.	51.8
Like to participate in research	55.1	Enjoyed prev. group (s)	50.0
Subject	42.9	Subject	26.5

These 634 people were also asked if they would participate in a focus group session on various topics without being paid. Less than half said they would not participate in a focus group without being paid on any subject. Note that between 20 and 30% for all subjects said they were not sure. Interestingly, between 25 and 64% (depending on the subject) said they would participate in a focus group session without being paid: 45% said they would participate in a group on public service issues without being paid and 44% said they would participate in a group on community issues without being paid.

Phase H

Intrigued by the expressed willingness of people to partici-

pate in a focus group without being paid, we decided to do two focus groups on community issues where one group of respondents would not be paid, while the other group would be paid.

Essentially this phase was to explore in more depth respondent reasons for participating in focus groups. Was money such an overriding consideration that people simply would not accept an invitation to a group unless they were paid? In addition, it was thought that if it is possible to do an unpaid group, it could provide an opportunity for moderators and facilities to work together on philanthropic projects. That is, moderators, facilities and respondents could donate time to do groups that otherwise would not be done on issues like homelessness, teenage pregnancy, etc.

Recruiting specifications

Nineteen facilities around the country were called and asked to bid on these groups. The specs were:

• Recruit for ten participants in each session - 6 and 8 PM.

• Recruit 4 men; 4 working women and 4 nonworking women for each group.

• All to be 25 years and older (mix of ages).

• All to have household income of \$15,000 or more (mix of incomes).

Would like mix of education.

• No one to have done a focus group in the past year.

· Recruit two "virgins" (virgins refers to "virgin respon-

dents"); and two people who have done 6 or more groups.

The subject was national issues of importance including: • the environment;

• the savings and loan situation/budget deficit; and

• personal concerns, like cholesterol.

One group would be paid \$30. The other group would not be paid.

Reactions from the field

Many of the facilities commented on recruiting people who have done six or more groups. Some comments of interest from the facilities:

Just two virgins - sometimes we have all virgins.

• Six or more? That will give us a chance to use our "Dead Meat list" - the folks that we have on a list not to use!

• We will have to go look for the professionals!

• It will probably take us longer to get the ones who have done six or more to come for free than it takes to get all the rest. They are so used to being paid.

Nine of the facilities contacted bid on the project. Ten declined to bid. One facility in each of the following areas declined to bid: Boston, Philadelphia, Atlanta, Los Angeles, Michigan, Orlando, Canton, Ohio, New York, Cleveland and

Chicago.

There were however, two facilities in Chicago which did bid and one in Cleveland also bid. In addition, one from each of the following areas also bid on this project: San Diego, Seattle, Tampa, Columbus, Akron, and Dallas.

Some reactions from the field services (negatives first, followed by the positives):

• I would not want to be held responsible if no one showed up for the unpaid group.

• There is no way we will do a group without paying them an incentive.

• Pay no gratuity to the group? I would never get them here. I don't think people would come.

• I could bid on it, but it would be so expensive it would not be worth it. People have so little free time that I don't think they would do it unless they would be paid.

• I can't cost it. I don't know what the rate would be. I have no idea what the qualified refusal rate would be. We can't do it. I don't know what would happen.

• You are asking for two people who have done six or more, who know they are going to get paid - so why should they do it for nothing?

• I don't want to start it. Those people when they are contacted again will ask, why were they paid for one and not for the other? Did I pocket the money? It reflects back on me.

• That sounds like fun! This is real interesting.

• I think what will happen is that it will be easier to get people who have not participated. Can we have more than two people who have not participated?

• I will (gulp). OK - let's see if we can do it!

• We do personal interviews at their offices without their being paid and we do telephone interviews all the time without being paid, but having someone come and give two hours of their time without being paid...driving 20 miles or so... It will be interesting to see what happens though...I will take a shot at it. I figure if anybody can do it, we can...

Many of the field services raised some issues that are clearly a concern here. Just about everyone mentioned the probability of a high number of no-shows for the unpaid group. Some also made some suggestions to facilitate the project, including:

• Do the nonpaid group at 6:00 p.m. and feed them.

• Do the nonpaid group at 6:00, because many are already out and it is easier for them to come. Getting people to come out without being paid at 8 p.m. may be more difficult.

• Think about some way to thank participants: a t-shirt, coffee mug, etc.

• Need to be able to tell them something when you recruit, so they will be interested in coming. That will cut down on no-shows.

Since our original intent was to see if a group could be conducted without being paid, we did not offer any tangible thank-you. We did, however, hold the nonpaid group at 6:00 p.m. and we did feed them. We also told them a bit about the subjects that were being discussed.

Results

Given the scope of this project, only one location was to be chosen and it needed to be within easy driving distance for the author. Accordingly, Quality Controlled Services in Columbus, Ohio, was chosen to do the work. It was somewhat of a biased selection, because our firm has been repeatedly impressed with the overall quality of their work, their attention to detail, and their willingness to try a difficult recruit.

The groups were done on Tuesday, June 26. Absolutely no extra efforts were made and recruiting was done asit usually is. December, 1990

A list of people in the Columbus area who had indicated on the questionnaire from Phase 1 that they would be willing to do a group on community issues without being paid was given to the facility. They were asked to recruit some people from these lists. They were also asked to try especially to recruit two people who had done six or more groups for the unpaid group.

Otherwise, the only difference in the invitation for the two groups was :

6:00 group only - May we include you in this discussion? Please try to arrive by 5:45 so that you can enjoy a light buffet.

8:00 group only - May we include you in this discussion? As a token of our appreciation each participant will be paid \$30.

Those recruited for the 6:00 group who asked were told that there would be no gratuity paid for this session. If necessary, the facility was allowed to tell people in the unpaid group that they were being called because they had indicated a willingness to participate in a group on community issues without being paid.

The screener included questions about their feelings regarding the environment, the savings and loan/deficit situation, and health concerns. A sheet which had a list of questions for them to consider before the group was to be included with their reminder letter. There were five questions:

one about the environment and their personal concerns;

- one about how their taxes are spent;
- one about the census;
- one about their personal health concerns cholesterol, etc.; and
- one about participating in surveys telephone as well as round table.

Unfortunately, this sheet was inadvertently not included with the letter. When this was discovered, the facility notified us. We jointly decided that the best thing to do was for the facility to call all the people who were coming to the session and ask if they could read them the questions over the phone. If anyone said there was too much to write down, the sheet was hand delivered to them (only a couple requested delivery).

Report on recruiting from the facility

The person in charge of recruiting was asked to submit a report on their experiences with this project. The report:

"When recruiting from the 6:00 p.m. group, the majority of the respondents who qualified and refused did so because of other time commitments. Often I was asked if the session was being held on another date because it sounded so interesting. One woman reluctantly refused at the conclusion because she felt she needed the money she could get from being in a paid group. She was later recruited for the 8:00 p.m. group. One woman went through the study and then had to have me recall her to confirm her availability. She had to rearrange a dinner party. She knew the group was not being paid but was willing to do this if I thought she was qualified enough on the topics. I only had one woman who initially asked me what date the session was on and how much it paid. When I told her that it did not pay anything she was very upset and stated that her time and opinion were worth money. I did have two other people - one woman and one man refuse because of no money.

The 8:00 PM group was easy to recruit. The majority of the people were initially hesitant in that they felt that they were not equally informed or knowledgeable about all three topics. Once reassured that they qualified they were eager to participate. Again in this group, the majority of qualified refusals were due



Thomas Van Aman has been promoted to executive vice president by *Information Resources, Inc.*, Chicago. In addition, Karen Snepp has been promoted to senior vice president, client service. **Gregory J. McMahon** has been promoted to vice president at *Market Facts*, *Inc.*, New York.

P. Jeffrey Franke has joined *Winona MRB*, a Minneapolis-based market re-



search firm, as senior research manager. Previously he had been with IDS/American Express as marketing research project manager.

The Association of American Geographers Microcomputer Specialty Group has designated *Strategic Mapping, Inc.'s* Atlas*GIS as "Product of the Year" for 1990 in the corporate software category. Robert Sechrist, professor of geography at Indiana University of Pennsylvania, in Indiana, PA, and chairman of the judging committee, says that the product won the award for its capacity for processing spatial data, its power and capability in providing the essential components of a geographic information system, and its ease of use.

Marla Friedman has been named manager, research services of *Teenage Research Unlimited* (TRU), Northbrook, IL.

Customer Insight Co., Englewood, CO, has promoted Allen H. "Skip" Balch to national manager, sales.

Patricia T. Crowley has been promoted to group account manager at Arlington Hts., IL-based *C/J Research*.

Barbara Griffith has joined Minneapolis-based *Leon Tyler Marketing Research* as business development manager.

Jodie Wehrspann has joined St. Paulbased *Rockwood Research* as market research analyst/editor.

VF Information Service, Langhorne, PA, has promoted **Michael Highberger** to vice president of project management.

Dale Benedict has been promoted to vice president of market strategies at *Fitch RichardsonSmith's* Columbus, OH office. He is responsible for developing marketing strategies for new and existing products as well as coordination and analysis of market research for clients.

Facsimilie: 1-619-299-6370

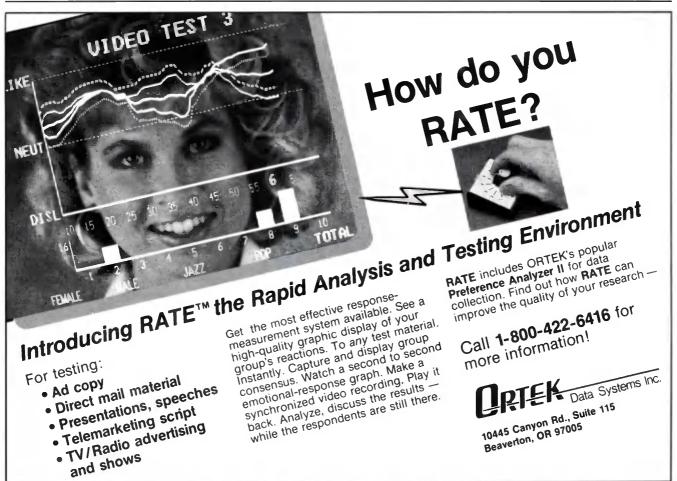
START UPS, CHANGES, MERGERS & ACQUISITIONS

A new focus group facility has opened in San Francisco: **ConStat, Inc.**, 450 Sansome St., Ste. 1100, San Francisco, CA, 94111. Telephone: 415-274-6600. For more information contact Brian Kirby, vice president, marketing.

VF Information Service, Langhorne, PA, has opened a new WATS interviewing facility at 8101 Castor Ave., Philadelphia, PA, 19152. Telephone: 215-745-9894. Fax: 215-745-9894. Gail Rapoport has opened a qualitative marketing research and consulting firm called **RapSessions**, located at 2000 Lincoln Park West, Ste. 504, Chicago, IL, 60614. Telephone: 312-477-8030. The firm will specialize in focus group moderating and marketing strategy development based on qualitative research.

St. Paul-based **Rockwood Research** has opened a branch office in River Falls,

W1, at 208 S. Main. The office will initially employ 30 part-time research interviewers, who will conduct agriculturerelated telephone research studies. "We chose River Falls for our first branch office because we were impressed with the quality of potential employees, by the fact that people in the area understand agriculture and by the warm welcome we received from the community," says Ken Becker, vice president of Rockwood.



PRODUCT AND SERVICE UPDATE

Software program creates customer surveys

Insync Corporation has introduced the Customer Manager, a PC-based software package of four surveys designed to make it easy for organizations to track levels of customer service and satisfaction. The four surveys are: an internal survey to gauge employees' perceptions of how to maximize customer service/satisfaction, a survey for customers of product-oriented businesses, a survey for customers of service-oriented businesses, and a survey designed to determine why former customers were lost. The program allows users to customize these surveys and also has the ability to develop surveys from scratch. For more information, contact Mike Dulworth at 202-452-9678, or at Insync Corp., 2100 Pennsylvania Ave.,

N.W., Ste. 765, Washington, DC, 20037-3202.

Newsletter on European markets

Market: Europe is a new monthly newsletter designed to provide information about the demographics and lifestyles of European consumers. For more information contact Doris Walsh at 607-277-0934 or at W-Two Publications, Ltd., 202 The Commons, Ste. 410, Ithaca, NY, 14850.

Book profiles U.S. Hispanic population

The demographic, political, economic, social and cultural impact of the burgeon-

Find out why Prestigious and Successful Researchers Depend on Stephanie Tudor for their

Focus Group Transcriptions

"The only way to see the difference is to try me for the first time."

CALL FOR MY COMPLETE REFERENCE PACKAGE Inquiries 1-800-747-1110 • Customer Service 212-879-0560

Some of my clients are:

AC&R Advertising, Inc. Backer Spielvogel Bates Burson-Marsteller Rosenfeld Research Total Research Corp. Young & Rubicam Richard Zeller, Ph.D.



Stephanie Tudor 1202 Lexington Avenue - Suite 200 New York, NY 10028

Focus Group and In-Depth Interviews <u>My Specialty</u> Created Exclusively to Serve the Market Research Community

ing U.S. Hispanic population is portrayed in the Statistical Handbook on U.S. Hispanics, published by the Oryx Press. The selection of recent statistical data was collected from various divisions of the U.S. Bureau of Census, other government agencies, and private organizations, and compiled into one volume. Contents include details on demographics, immigration and naturalization, social characteristics, education, health, politics, labor force, and economic conditions. The Handbook is scheduled for publication in January, 1991. For more information, contact the Oryx Press at 800-279-ORYX or at 4041 N. Central Ave., Phoenix, AZ, 85012-3397.

New guide details European business information sources

Euromonitor has published a new business directory aimed at anyone researching the European market for products and services. The European Directory of Business Information Libraries provides a detailed guide to the top 500 business information services in Europe, from national and public libraries, chambers of commerce, to embassies and trade associations. Each entry contains information for locating and choosing business information services: stock details and special subject areas, library services, contact name, opening times, and accessibility. Contact Euromonitor, 87-88 Turnmill St., London, EC1M 5QU, England. Telephone: 01-251-8024. Fax: 01-608-3149.

Circle No.811 on Reader Card

URVEY MONITOP

Breakfast food for thought

Breakfast consumption away from home, which accounts for 10% of total breakfast foods eaten, jumped 25% since 1984, according to new data from MRCA Information Services, Stamford, CT. "In" when eating out are sweet baked goods (donuts, sweet rolls, and toaster pastries), eggs, sandwiches, and breakfast meats, with shares of 14%, 13%, 12%, and 11%, respectively.

By contrast, the top four at-home breakfast foods are ready-to-eat cereal, loaf bread, eggs, and fruit, with shares of 22%, 19%, 10%, and 10%, respectively. "Despite differences in foods eaten at home and away, there is a common trend toward healthier, more nutritious foods," says Diane Marpe, senior account executive at MRCA. "While eggs, breakfast meats, and bread lost share in awayfrom-home eatings between 1984 and 1989, cereal, fruit, and muffins posted significant gains."

As to beverages for breakfast away from home, coffee is the dominant choice and, with a 55% share, more important than at home, where it has a 39% share. Juice, meanwhile, holds a 19% share away from home, compared to 34% at home.

MRCA's breakfast market data shows that males over the age of 35 and people with annual incomes over \$30,000 are most likely to eat out. Further, "As people grow older they eat an increasingly large share of away-from-home breakfast foods at restaurants," Marpe says. The share is 26% for people under age 18,41% for 18-34 year-olds, 51% for 35-54 year-olds, and 60% for those age 55 and over. "Sincethe 55+ age group will continue to grow," Marpe says, "look for increased competition between restaurants and inhome convenience products."

It's amazing what a coat of paint will do

In the past year, 74.4 million Americans took paint brush or roller in hand and continued on p. 117



YOUR CHICAGO AREA FOCUS GROUP CENTER

Excellent location

Just minutes from O'Hare International Airport. Our location provides convenient access from middle and upper income suburbs plus Northwest Chicago.

State-of-the-art focus group center

Three large conference rooms. Spacious viewing rooms with wall-to-wall, one-way mirrors. Professional quality video and audio equipment.

Flexible areas for large displays.

Available with or without recruiting.

Test kitchen

Fully-equipped test kitchen with freezer storage. Direct observation of the kitchen through one-way mirror.

Our people

Experienced staff of in-house recruiters. Highly qualified moderators available.

O'HARE IN FOCUS

a division of Irwin Broh & Associates, Inc. 1011 East Touhy Avenue • Des Plaines, Illinois 60018 (708) 299-6636 • Fax: (708) 824-3259

How to get the most from your marketing research dollars

by Jill Falk

Editor's note: Jill Falk is vice president of The Research Spectrum, a San Francisco-based marketing and opinion research firm.

s companies continue to become "leaner and meaner," dollars earmarked for administrative or planning tasks continue to be easy targets for budget reductions. It is therefore incumbent on those persons responsible for contracting for marketing research services to get the most out of every research dollar. The following advice should assist clients in getting the information they need to make informed marketing decisions.

Step 1: The Inventory

Often times, companies have more marketing research than they realize. The answers to their marketing questions are sitting on bookshelves collecting dust. Past studies sometimes contain valuable information either in the form of time series data or relevant explanations of market trends and consumer behavior. When reports are completed, however, they sometimes are forgotten by the client or marketing research manager who commissioned them.

There have been several instances when I have been contacted to do a marketing research study for which the client already had sufficient data. During the problem definition portion of my consultation I was shown prior studies that contained all of the necessary information. I therefore pointed out that an additional study was unwarranted.

Given my experience both as a client and a supplier I advise potential clients to undertake an inventory of all past marketing research studies, those conducted by in-house personnel as well as consultants. An annotated bibliography should help refresh overloaded memories about previous research projects. Additionally, such a bibliography can help orient new research and marketing personnel while preventing the same research questions from being asked over and over again (except where appropriate, as with a tracking study).

Step 2: Secondary Research

Sometimes syndicated or secondary research can provide information about customer usage patterns, likes and dislikes for certain product features, corporate awareness and market share. When research dollars are really scarce, a trip to the library may offer a practical alternative to primary research. Trade associations are also a source of valuable data about a particular industry or market.

After carefully examining the assumptions, research objectives, methodology and respondent population, conclusions from other studies may provide insights into your own particular marketing issues. Furthermore, using your own assumptions, it may be possible to modify the results to more closely reflect your product, company, or market environment.

Step 3: Primary Research

If you find that 1) your company has no dusty copies of old research reports and that 2) existing secondary research is not applicable to your situation, collecting your own data should be considered. Primary research, however, should not be undertaken without giving considerable thought to the study's research objectives, as well as how and by whom the results will be used.

Often primary research is conducted in an environment where the results are needed yesterday. Given time pressures, a study can be put into the field before the objectives or scope of the research are adequately defined. Under such circumstances, the research may either address a question that is too broad or narrow in scope. Or in the worst case scenario, it may not address the question at all.

Similarly, certain sophisticated techniques such as conjoint analysis or multidimensional scaling may be too difficult for the actual user to interpret or incorporate into product decisions. The time given to planning is very important and can mean the difference between a study making a valuable contribution or being a costly mistake.

Once the scope of the study, the research objectives, and users are defined, it can be decided whether sufficient inhouse resources are available to conduct the study or whether the amount of staff or expertise warrant a supplier. If the answer is to look outside your company, then the following should help in hiring a supplier who can provide the marketing information you seek.

Step 4: Evaluation of Marketing Research Suppliers

To begin with, all firms are not created equal. When I was on the client side of the desk, I found that the services offered by marketing research vendors varied greatly. Not only did the cost of a project differ by thousands of dollars but so did the quality control procedures and the subsequent reliability of the results. After managing a lot of contracts, I realized there were some basic questions to ask and procedures to follow in order to ensure a good match between the client and supplier.

1. Who will be doing my research?

Although this may seem like an obvious question, many clients forget to ask who will actually work on their project or assume that it is the person selling them the research. Although we have been told never to assume, this is especially true when it comes to hiring a consultant or vendor.

First, quite a few suppliers, especially the large ones, have a sales force responsible for promoting the company's services. These people are really order takers who will pass on the specifications of your project to their research staff. Consequently, the person consulting with you about your research needs may not be the person who either will be managing your project or providing technical input.

Another scenario might include a high level consultant selling you a marketing research study which is then managed by a more junior staff member. This bait and switch approach to staffing happens in many consulting and service firms. It is, therefore, important to pre-determine exactly who will staff the project team.

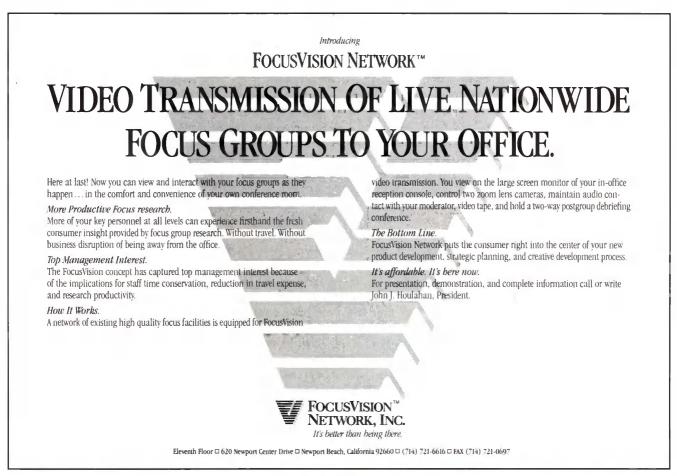
2. Is the supplier a full-service marketing research company? Besides knowing who is managing your project, the client should confirm whether the field work and tabulations will be done by the supplier or subcontracted to another company. Smaller marketing research firms, those with one to five staff members, usually contract with field companies to conduct their telephone interviews. Some also will rely on outside vendors for their data processing.

With a full-service research firm, all the work is done in-house so there is greater control over the quality of the study. The project manager can continually monitor interviewing, editing of surveys, coding, keypunching and data processing to ensure their conformance to project specifications and company research standards. When these activities are sub-contracted to other firms, there is less opportunity to check the quality of the work and less ability to maintain and control the quality of the research.

3. Customized research or a prepackaged solution?

Some marketing research suppliers have a particular area of expertise aside

continued on p. 36



Focus Groups _

Client ground rules for observing focus groups

by Naomi R. Henderson

Editor's note: Naomi Henderson is founder and president of RIVA (Research in Values and Attitudes). a qualitative research and training services company in Bethesda, Maryland.

S ome clients come to the qualitative research process with years of viewing experience. They've seen great groups and lousy groups. They've seen respondents say things ranging from nonsensical to profound. They've seen confirmation of a corporate belief, and they've seen respondents shoot a great idea right out of the water. They've seen great moderators, and they've seen less than great moderators. Some clients may have even said "I could do a better job of interviewing respondents than this moderator."

Some clients come to the qualitative process with little or no viewing experience. Some of these clients come with a great interest in what their target market has to say. Others come with skepticism for the whole "airy-fairy, "non-scientific process of qualitative research.

In some cases, the viewing room holds both kinds of clients at the same time. This article is intended to give some ground rules for observers regardless of their viewing experience. However, before a discussion about ground rules for clients, let's look at some issues related to the process of interviewing respondents.

The constraints of the traditional twohour focus group and the increasing requirement of clients to cover as many different issues as time allows, force qualitative researchers to "make every minute count" in a focus group. The ideal group size is eight respondents. In a twohour focus group setting, after subtract-



ing the time for "people logistics" (coming into and leaving the room, getting beverages/food/snacks, finding a chair, listening to the study purpose, ground rules and self introduction), only 90 minutes of research time is really left!

If you divide the 90 minutes by the eight respondents, the "fair" amount of airtime for each respondent is about 11 minutes apiece. The ideal number of separate issues that can be covered in 90 minutes is four topic areas. If every respondent speaks an equal amount of time on each topic area then each person will have a little over 2.5 minutes on each of the four topics.

These days, however, clients often have 5-6 areas to cover in a session, and some clients feel that "more is better" when it comes to group size. Simple math shows that the more people in the room and the more discrete issues to cover, the less time each respondent will have to talk.

Anything that "shaves seconds" in a focus group and allows more airtime for respondent comments is a plus. Ground rules for respondents help the group's dynamic process by doing the following:

a. Lets respondents know the "boundaries" of behavior desired for the research process;

b. Provides a foundation for the research process so that the time spent is productive;

c. Provides a basis for correcting nonproductive events that may occur in the research process;

d. Gives respondents information so that they may participate fully.

Respondents are told that the session is being tape recorded (audio and/or videotaped), that they are being observed, that a report will be written without attribution to a specific speaker and that they are being paid for their time and opinions. After these logistics, RIVA moderators provide the following eight ground rules for participants:

1. Please speak one at a time.

2. Please speak in a voice at least as loud as mine.

3. Avoid side conversations with your neighbors.

4. I need to hear from everyone during the course of the session but you don't have to answer every question.

5. We will observe the no smoking rule during this session.

6. There are no wrong answers—you cannot fail during this session.

7. Say what's true for you, and have the courage of your convictions.

8. Don't let the group sway you, and don't sell out to group opinion or to a strong talker. It is OK, however, to change your mind during the course of the session because of something you hear or see.

RIVA moderators deliver the above ground rules in a non-judgmental tone of voice with warmth and sincerity. The purpose of the ground rules is to provide a "climate" for conducting qualitative research so that the time set aside for the research is productive.

From the client point of view, the focus group or IDI (in-depth interview) expe-

READER SERVICE CARD 12/30 FREE INFORMATION ON PRODUCTS AND SERVICES IN THIS ISSUE.

Send me more information on the items circled

800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 908 906 907 906 909 910 911 912 913 914 916 916 917 916 919 920 921 922 923 924 928 929 930 931 932 933 934 935 936 937 936 939 940 941 942 943 944 945 946

Name	Title		
Please Print Company			
Address			
City	State	Zip	
Tel. No			

PLACE STAMP HERE



P.O. Box 23536 Minneapolis, Minnesota 55423 rience is more than just watching respondents through a two-way mirror or on video. The remainder of this article outlines some "ground rules" for observers so that the qualitative research experience is as rich as possible.

Before the focus group or IDI:

1. Be clear on the purpose of research.

What are the key reasons qualitative research is being conducted? Have you read the background file on the study or the research proposal? Is your "personal agenda" in line with the written study purpose?

2. Arrive 45 minutes before the scheduled start of the session.

Your early arrival cuts down on the chance of running into participants and heightening their anxiety about who the observers are. For example, if the participants are blue collar workers and they see a stream of people coming through the reception room dressed in suits and ties carrying leather briefcases and then later, during the introductions, are told they are being observed, they may have the experience of being "monkeys in the zoo" because they are so different from the observers.

3. Use appropriate introductions with

facility staff when you arrive.

Introduce yourself in such a way as to maintain corporate anonymity in case the recruiting was "blind." This phrase works well:

"Hello. My name is [and I'm here as part of the moderator's team. Is she/he here yet?"Note: For security reasons you may be asked to show ID in some locations or have your name checked off a list.

Avoid saying the following:

"Hello. I'm here to watch the focus group."

"Hello. I'm from the ad agency."

"Hello. 1'm the client for the focus group study."

A dramatic example of the problems that can arise occurred during a recent study for a radio station in New York City. The purpose of the research was to assess the image of that station among light and heavy listeners. The recruiting had been "blind;" respondents didn't know which radio station was paying for the project. An early topic intended for each group was: "What's your impression of W---? What do you think of the station?" These questions were to be asked about three stations in the New York City area. It was critical to see what

descriptive words were used about each station.

The focus group facility was small, and there was only one door to the suite so that clients and respondents alike had to come through the same door. At 5:45, fifteen minutes before the group was due to begin, two observers from the radio station came into the suite, briefcases in hand, and marched up to the reception desk. One of them said, in a voice loud enough for every one of the 1f respondents to hear: "I'm the station manager for W-- and I'm here to watch the groups." The cat was out of the bag...every respondent now knew which radio station was paying for the research, and any opportunity to get unbiased answers about the image of the station was lost.

This sorely compromised the research opportunity, and the advertising agency and the moderator agreed that the disclosure would adversely affect the research. Therefore, the group of (light) respondents were paid and sent home. That "gaffe" cost the radio station \$3500 and a lost opportunity.

4. Prior to the start of the first session, review the moderator's guide and become familiar with the "intended flow" of the focus group.

DON'T TAKE OUR WORD FOR IT...



Ci2 System for **Computer Interviewing**

"I can state unequivocally that Sawtooth Software has the most responsive and the most uniformly competent support organization I've run across.'

-Peter Andrews **Decisions Center/Research International**

"Ci2 works directly with all of the tabulation and statistical software that I've used for years. There was no need to switch or upgrade and no long software learning curve for me or my staff."

-less Fry New Directions Marketing Research, Inc.



"The print-out is so easy to read that clients love to pore over it." -Tom McNulty McNulty Research, Inc.

"We find that CCA's mix of starting-point strategies and pre-processing options allows us to construct the best-fit solutions more efficiently."

> -Pat Fullmer The Gilmore Research Group



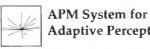
ACA System for Adaptive Conjoint Analysis

"I like the adaptive nature of the interview. It results in the most efficient use of a respondent's time, meaning, I get more information for my research dollar."

-Neil Allison McKinsey & Co.

"The new ACA simulator interface makes the simulator so intuitive, even the president of our company has no trouble using it."

-Tom Pilon IntelliQuest, Inc.



Adaptive Perceptual Mapping

"I have been able to produce perceptual maps within an hour of completing data collection. This allows for more emphasis on the interpretation of the results."

-Steve Coolev Motorola, Inc.

"APM's simulation capability is unique. It lets us go beyond 'just plain mapping' and explore the impact of repositioning.

-Rich Siemer Dow Chemical

For additional information or demo disks write or call:



1007 Church Street, Suite 302, Evanston, IL 60201 • Telephone: 708/866-0870 Fax: 708/866-0876



We can offer you two points of view in the Bay Area. One conveniently close to San Francisco International Airport. And the other downtown, in the heart of the financial district. Either way, you'll have our undivided attention.

220 South Spruce Avenue, Suite 100 South San Francisca, CA 94080 (415) 871-6800



Circle No. 917 on Reader Card

Profit from the Power of Direct Business Contact



"Easy to Use" –Booklist

All-In-One Business Contactbook alphabetically lists over 10,000 leading companies, including Fortune 500 and Business Week Top 1,000. Each entry provides address, CEO, sales figures (when available), and several dial-up listings, including fax, telex, and cable-as well as voice lines such as direct department lines, special recordings, and hotlines. Find the companies by name, geographic location, or product/service group.

Ist Ed. Edited by Karen Hill. 540 pp. Softcover. ISBN 0-8103-7674-1. Order #030400-M94922. \$49.95

The Gale Guarantee: Use these books for 30 days with no obligation to buy. If you're not satisfied, just send them back. (Full refund on prepaid orders.)

Gale Research Inc. P.O. Box 33477, Detroit, MI 48232-5477 M94922

Order these comprehensive, accurate business contact references today. Call 1-800-877-GALE.

DIRECTORY Ready December

NATIONAL FAX

National Fax Directory 1991 provides an annually updated list of approximately 89,000 highly selective fax numbers of America's most important companies and organizations-financial institutions, law firms, government agencies, media and publishing organizations, manufacturers, libraries, and associations. Complete address is included with each entry and a company "Yellow Pages" section lists companies based on some 150 SIC codes.

2nd Ed. Compiled by General Information, Inc. Approx. 1,800 pp. Softcover. ISBN 0-8103-7636-9. Order #004015-M94922. \$75.00.

Be clear on the key issues to be covered and the tasks that group respondents will be doing.

During the focus group or IDI:

5. Allow for moderator flexibility.

Do not expect the moderator to ask every question in the guide or to ask the questions in the same language or order as the written guide. The qualitative process is not as rigid as a survey, and good moderators "follow the energy" in a discussion if a rich vein of information can be unearthed. Moderators also skip questions if respondents have already covered an area or if time constraints exist.

6. Allow for group flexibility. Do not expect:

• Every minute of every group or IDI to be meaningful

· Every question to have an immediate payoff in providing insight

• Every comment, statement, response or interchange to directly relate to the topic being discussed

· Each group or 1DI in a series to provide equal data or for a trend to emerge within each group or IDI

Some questions, and their subsequent answers by respondents, are "set-ups" or "bridges" to move from one topic to another or to close down an area. Some questions work great on paper and not in real life. Sometimes respondents have to formulate an opinion, and they do that out loud rather than internally. The process of forming that opinion may sound like rambling. Sometimes the moderator is "backtracking" or "future pacing," and the questions and their answers, on the surface, do not appear to be going anywhere. Expect each group or IDI to contribute to a whole understanding of the key issues, not necessarily to stand alone and provide "the answer."

7. Expect respondents to forget the ground rules from time to time and do the following:

- Talk all at once
- Talk too softly at times
- Stray from the topic of conversation
 - Have a side conversation

· Fail to have the courage of their convictions

The group process is dynamic - the respondents feed and stimulate each other. In the excitement of a new idea, it's natural to blurt out and all talk at once. Fear and shyness about revealing one's thoughts or beliefs can make someone talk softly or want to share only with someone nearby and not to the group as a



whole. Being the only one with a positive point of view in the face of negative reactions from others (or vice versa) can cause a respondent to lose his/her courage.

Listening

8. Listen carefully!

Listen for more than a confirmation or a validation of your own point of view. Listen to what respondents are actually saying and see it from their perspective. Be willing to listen to misinformation and find in it an insight to the thinking of respondents.

9. Listen to what is and is not being said.

Be alert to the nuances of meaning and the language respondents use to present their perceptions, opinions, beliefs and attitudes.

10. Do not expect a consensus within or across groups.

The degree of divergent thinking may be the trend that is reported.

Observing

11. Avoid "judging" respondents.

In some ways, this type of research is "sanctioned voyeurism." While respondents are told they are being observed, they tend to forget that fact since they can't hear or see the observers, and they are rewarded with a view of their own faces when they look at the two-way mirror. The tendency for observers, however, is to look at respondents with no chance of making eye contact and use that "fly on the wall" experience in one of two ways:

A. Some clients see the opportunity of viewing members of their target or intended market as a privilege because they are afforded an unobstructed view of the perceptions, opinions, beliefs and attitudes of individuals.

B. Some clients are uncomfortable with the barrier of the mirror and may experience some embarrassment during the viewing opportunity.

Either type of client described above may fall prey, however, to "judging" respondents. Several types of "judging" may go on:

· Respondents judged as "not worthy" to comment on the content under discussion,

· Respondents judged because of the way they look; this could include: body type, color of skin, type of clothing worn, speaking ability, level of articulateness,

continued on p. 38

FIRST IN FOCUS RESEARCH in southeastern New England

R.I. Survey and Research has been a leader in personal contact research in southeastern New England since 1962, particularly in focus groups. Now in new modern facilities at a freeway exit just 20 minutes from R.I.'s airport, R.I.S. & R. offers complete professional focus group service, including one-on-one sessions, a highly successful moderator, and participants recruited to client specifications.

Respondents Room 121/2' × 161/2'; seats 10-12; conference or living room style; 2 mirror-windows.





Reception Room Mirror window to respondents room; at-the-door parking.

Contact Dinah Baker and Pat Shakel

trol in room:

R.I. Survey & Research Since 1962

690 Warren Avenue East Providence, R.I. 02914 401-438-4120



Spacious air-conditioned facilities with kitchen and professional sound systems.



Circle No. 815 on Reader Card

More universities are offering training in marketing research

by Bryan J. Rader

Editor's note: Bryan J. Rader is a marketing research analyst for Marketing Spectrum, Inc., a full-service marketing research and consulting firm based in Atlanta.

n the past, there have been few formal academic marketing research programs to teach the essential tools necessary to become a good marketing researcher. Some business schools have offered marketing research courses designed to give students a basic understanding of how the research function fits into America's corporations, yet these introductory courses have not provided enough knowledge to produce welltrained marketing research professionals.

Previous generations received their training from liberal arts or social science backgrounds (psychology, English, sociology, etc.) or from on-the-job training. However, the demand for better training and education has recently surfaced in our industry and has required a look at the options that are available.

Where are the academic and training programs that can teach our future researchers? Which programs are most effective in teaching practical knowledge and technique? And what training is available today to continue improving our craft?

As the demand for better academic programs increases, the opportunities to obtain a solid educational background in marketing research become greater. "There is a growing demand for good marketing researchers—not just in statistics, but also in general business knowledge and practical marketing skills," says Gilbert Churchill, Jr., chair of the marketing research program at the University of Wisconsin-Madison.

His school has taken steps to meet this demand with the opening of the A.C. Nielsen Center for Marketing Research and a program that involves internships and research project assistantships. "(The program) was designed with three foundations in mind: general business knowledge, substantive marketing knowledge, and technique courses. A good researcher must be able to understand business solutions and problems, and communicate and translate solutions to product management. Our program works towards teaching practical knowledge."

The two-year program, a Masters in Business with a specialization in marketing research, includes a summer internship and involves courses in research technique, general marketing and business. "A quality marketing researcher must have good business decision-making skills in order to conduct quality marketing research," Churchill says.

One university noticed the growing demand for better-trained researchers several years ago. Malcolm McNiven, director of the research program at the University of Georgia-Athens, says, "The demand for better marketing research professionals began over ten years ago among both clients and suppliers. A group of concerned professionals wanted to offer research students practical orientation as opposed to textbook information from a single course." Thus, the university created its Masters in Marketing Research program.

The program's curriculum is designed to teach students everything about con-

ducting a survey, from questionnaire writing to fielding, costing, and tabbing. It also includes three courses on analytical application. Thirty seminars on topics of current interest are given annually by industry practitioners—who are often program alumnae. Students can also participate in a research study, work with a client, and present results.

The Georgia program has been very successful in meeting the needs of employers, though McNiven says, "There are twice as many job openings as students. At first, packaged goods companies were the first ones to hire our graduates. But now, large service companies and marketing research firms are also bidding for our students."

With the success of that program have come other academic programs for students interested in marketing research. One of these new programs is at the University of Arizona, where, says Program Coordinator Deborah MacInnis, "A great deal of interest has been generated from companies for continued and updated training of their researchers. That is why we developed our program about two years ago."

The program at University of Arizona is a two-year Master's degree that covers all facets of quantitative and qualitative research, from methodological design to multivariate statistics. Students are also required to take an internship between the first and second year of the program. They typically spend a summer working on one project with a large company. "It's a win-win situation. It gives the company an opportunity to evaluate students and gives the students a chance to learn hands-on research," MacInnis says.

"We have a balanced approach of

teaching both quantitative and qualitative research. Our goal is to offer students insight into utilizing the information after the research is conducted. We attempt to teach conceptualization of the marketing problem up front to help determine what kind of conclusions can be drawn at the end."

Employer demand has lead to other research programs, such as those at the University of Texas-Arlington and Southern Illinois University-Edwardsville. Roger Gates, a professor of marketing at UT-Arlington who runs the school's marketing research program, says, "We don't just teach research in our curriculum. Marketing research professionals don't just do research anymore. We have included courses to help with presentations, report design, and writing skills. We will soon be adding a course called 'Creative Problem Solving.' We are even trying to offer students an opportunity to take a psychology class."

The academic program at UT-Arlington does not require an internship. However, two field research classes are required for students, and they also have an option to work with clients on routine projects. According to Gates, the school currently has 15 students enrolled in the program.

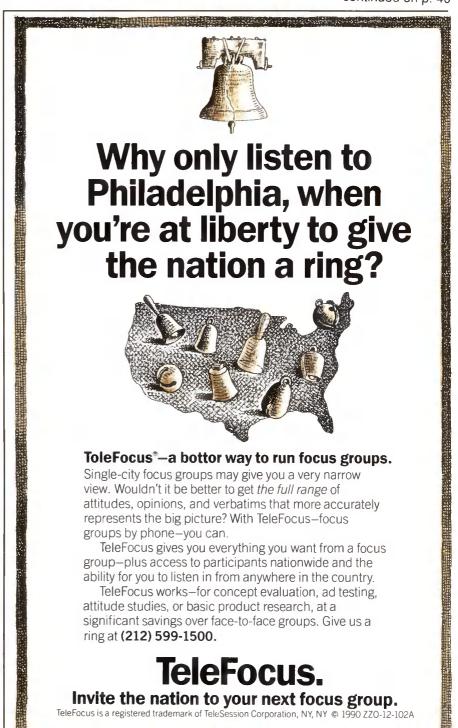
Madhav Segal, the director of the program at Southern Illinois University-Edwardsville, reports that his marketing research program currently has 30-35 students enrolled. "Our program at SIU is a two-year program designed to teach business operations, marketing processes, and marketing research. At the end of two years, students are required to take a fourmonth paid internship. Our graduates must be able to show that they can integrate marketing information and research."

As helpful as these new academic programs have been for the industry, there are still quite a few limitations. Gary Mullet, of Gary Mullet Associates, a statistician consulting firm, says, "You don't have to worry about real-life situations in textbook cases. In textbooks, every respondent answers every question, sampling isn't a problem, and everything is ideal. Most courses only teach a handful of techniques and people tend to use them in the wrong situation."

However, he says, there is a solution. "Taking seminars and courses that touch on specific subjects of interest can be helpful. While these seminars don't offer hands-on experience, they help in providing the basis for actual use." Ambar Rao, a professor at New York University's Stern School of Business, sees the same problem. "I think there is a need for constant re-education and updating of skills." There are several ways to do this, including taking an executive education course from a university, going to seminars offered by suppliers such as Burke or Nielsen, or attending a workshop sponsored by an industry professional organization.

As the marketing research industry changes, so should the academic programs, Rao says. "Over the last few years, there has been a surge of information through scanner data. Companies are inundated with data, and they need welltrained people to help analyze this data. This requires a different kind of training—better scanner knowledge—and the existing programs must adapt to suit these needs."

Many business schools still have not chosen to include marketing research in their curriculum. Steve Greyser, a professor of marketing at Harvard University, says, "Our M.B.A. program has no overt training in marketing research and students receive limited exposure to it in continued on p. 40



A common sense approach to dialing costs

by Dale Kulp and Amy Starer

Editor's note: Dale Kulp is president of, and Amy Starer is director of sales/ marketing for, Marketing Systems Group, developers of the GENESYS sampling system.

ver the past few months we here at Marketing Systems Group have been amused at the estimates of "dialing costs" quoted in ads and published in trade magazines. We felt this subject was long overdue for an injection of reality and common sense.

It could be, of course, that the person who developed those estimates had little or no data collection background, had an axe to grind, or possibly, their calculator just malfunctioned. Nonetheless if it really costs these phantom research firms \$.69, let alone \$.90, to dial a non-working number, we suggest they have some serious internal problems.

What makes us think we have any better handle on these costs? Well, our staff has over sixty years of experience in market and survey research, including data collection at some large interviewing facilities. We have also consulted with a number of WATS managers to arrive at a reasonable consensus on the cost of dialing non-working and other non-productive numbers.

Those unfamiliar with data collection might be unaware of or confused about some very basic facts: 1) There are productive and non-productive portions of an interviewing hour. Averaging the "total cost" over just the unproductive part of the hour grossly inflates the "cost per dialing," producing unrealistic and unobtainable "savings."

2) There is a big difference between the selling price of a WATS hour, and the direct internal cost. Averaging the "margin" into costs will also overstate the cost per dialing and potential savings.

3) "Non-productive dialings" are not all the same. Some involve only interviewer labor, others incur both labor and phone charges.

The point is that one can easily inflate the costs associated with unproductive dialings by 300 to 400%, if that is the objective.

Why our concern with dialing costs? We have invested significant effort in evaluating the costs associated with dialing non-productive sample. Just accepting grossly inflated estimates might make our job easier, but it wouldn't do much for our firm's reputation.

The following paragraphs will focus on two methods to estimate the savings one can reasonably expect from eliminating non-working numbers (i.e., the number of interviewer hours actually saved by not having to dial non-working numbers). Since there are various methods used in estimating the number of data collection hours required, our approaches may not exactly match yours. However, our common sense approaches are fairly generic and should be applicable to any operation.

The first method, used quite frequently to estimate the required number of interviewing hours, employs a standard known as an "effective interviewing hour." Basically this is an estimate of the average number of minutes in each hour that interviewers actually spend administering questionnaires.

A consensus of research firms indicates that a 25 minute interviewing hour is generally applicable for RDD household samples, while a 28 minute hour is a reasonable benchmark for a good listbased household sample. The basic difference between these samples of course is the relative absence of non-working numbers in the latter.

A strong case can then be made that the difference in the "effective interviewing hours" is due to this absence of non-workings in listed samples. One can then reasonably conclude that approximately three minutes of each interviewing hour is spent dialing these non-working numbers. In other words, if it were possible to identify and remove all non-working numbers, one could expect a maximum savings of about 12% in the interviewer hours required on any RDD sample project.

A hypothetical 100 interviewing hour project would then require just 88 hours. But, what does this 12 hour savings really represent? The hours "saved" by not dialing non-working numbers have not decreased any line charges—phone costs do not accrue for dialing non-working or disconnected numbers. Assuming your interviewers are paid \$7.50 per hour including benefits, your actual, direct "savings" could total \$90.00.

A second method of assessing "savings" would be to develop a dialing rate per hour just for non-working numbers. This is very difficult to do in practice since interviewers are not normafly dialing just non-working numbers for any extended period of time. However, there is again, a common sense approach to the dialing rate problem:

How many dialings are made per hour? This will vary by study and project, but a conservative estimate is about 30. If we again assume that 25 minutes out of each hour is actually spent interviewing, we are left with another 25 minutes of time spent on the phone. In other words, interviewers spend about 25 minutes interviewing live households, and another 25 minutes finding those respondents. What if interviewers spent no time interviewing and spent the entire 50 minutes just "dialing?" Would the dialing rate double to 60 per hour? Probably not, but a reasonable assumption might be 50 dialings per hour, or about one per minute.

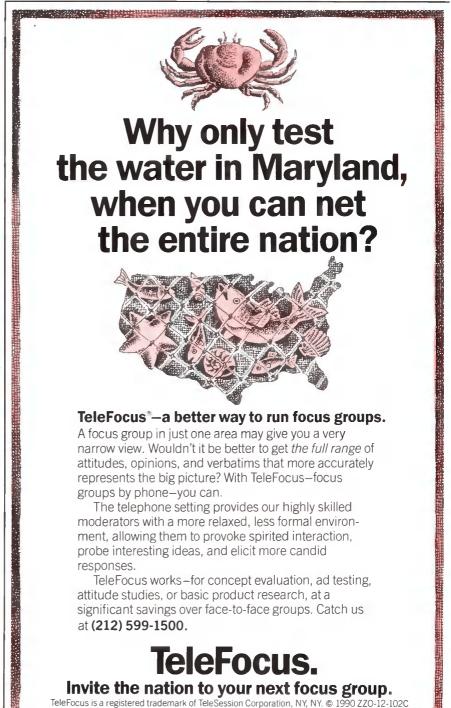
If we use the 50 per hour dialing rate and \$7.50 per hour for interviewer wages, each non-working number eliminated or, not dialed, would "save" about \$.15 in direct interviewer cost.

Going back to the first method, we estimated a potential cost savings of 12 hours and about \$90.00 for that 100 hour project. If we again assume that the average dialing rate would have been 30 per hour, the project would have required about 3,000 total dialings (100 hours X 30 dialings per hour), of which roughly 600 of those dialings resulting in non-working numbers, again the result is a direct cost of \$0.15 for each dialing.

Eliminating non-working numbers does not decrease line costs, but one might argue that we should include supervisor, hiring, training, administration and selling costs in estimating the total savings. Let's assume the real cost per WATS or interviewer hour is \$16.00—the actual cost, not selling price. If we deduct \$3.00 per hour for phone charges, we are left with \$13.00, or just \$0.26 per dialing. Of course, there are also indirect benefits resulting from increased productivity: it may mean fess overflow work, more projects completed on time, and, assuming a constant workload, 10% fewer interviewers, or 10% greater capacity.

It should be quite clear that there are significant benefits and savings possible by eliminating non-working numbers from RDD samples. However, one must be wary of non-researchers' naive assessments of "costs and savings." Using a marked-up selling price and dividing by an average dialing rate will of course provide a cost per dialing—an inflated and meaningless cost, but a cost nonetheless.

So the next time someone tries to tell you that a "reasonable" cost per dialing is \$0.90 or even \$0.69, you might want to question their motivations. Using a low estimate of 30 dialings per hour, the "cost" of dialing non-productive numbers is either \$27.00 or \$21.00 per hour. Every company in the industry must be losing money: by their logic the "costs" of just the unproductive dialings is equal to or greater than the going WATS hour rate.



Research Dollars

continued from p. 25

from an industry specialization. There are firms that specialize in focus groups or telephone surveys while others concentrate on a particular analytical technique such as perceptual mapping or factor analysis. Given their specialization, a research firm may define your problem from that perspective.

Pre-packaged solutions can offer the client a research methodology, a questionnaire, or analytical techniques that

Speed.

have already been tested and, hopefully, refined based on experience. Certain types of questionnaires or test instruments also may have reliability statistics associated with them. The disadvantage is that a predetermined solution may be superimposed on your particular marketing information needs.

With customized research, the methodology, questionnaire and analytical techniques are designed to meet the client's research objectives and specific informational needs. Certainly, one of the advantages is that suppliers can be

Take advantage of Herron's...

Accuracy. Because we pay attention to detail, we give you the information you need for complete, informed decisions. And because our research and analysis of the data collected is done in-house, you are assured of complete confidentiality.

> We utilize state-of-the-art electronic equipment in-

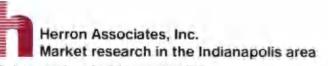
cluding the Ci2 system for computerized

interviewing at our mall locations and phone center. You get

accurate facts, fast. **Knowledge.** We don't leave anything to chance. Our indepth, comprehensive research helps you go to market with confidence. And, you can make changes in your existing marketing strategy knowing that every avenue has been explored.



Herron Associates offers the same marketing research services found at larger agencies. But, we do it more accurately, quicker, and smarter. Before you begin, or continue, your marketing data collection, call Herron.



Market research. . . the right way, since 1958 710 Executive Park Drive • Greenwood, IN 46143 317-882-3800 • FAX: 317-882-4716 more flexible in their approach to the client's marketing research problem. Without pre-conceived ideas, there is more openness to create a study that matches the client's requirements. Customized research, however, will require the supplier to develop a new survey instrument, requiring a pre-test and more time.

4. General questions about qualification.

There are some general questions that every supplier should be asked to determine the stability of the company, their reputation and the qualifications of those persons who will work on the study. All of these areas are important to the success of the research. The following are the basic questions that should be asked when selecting a vendor.

• How long has the supplier been in business? Do descriptions of previous and current work indicate the firm has stability and an adequate reserve of resources and personnel? Does the firm demonstrate the ability to deliver results on-time and on-budget?

• For what other companies has the client conducted marketing research? Does the client list contain companies that are similar to yours—in terms of industry, sales volume, or marketing issues?

• What are the academic backgrounds and experience of those persons who will play a key role in the research project the project manager, field manager, and data tabulations analyst? Is the knowledge and expertise of the project team sufficient to complete all aspects of the research?

• Does the composition of the project team strike the right balance between top-level management and technical researchers and analysts? Has the firm assigned a project director to the team? Does the project director have management experience?

• Does the success of the project depend on the capabilities of the subcontractor? If subcontracting is necessary, has the supplier identified this other firm, along with its qualifications?

• What quality control procedures has the firm proposed to ensure an acceptable product?

As part of the screening process, prospective suppliers should provide a list of references. Before hiring a new firm, it is essential to check those references. As a client, I once made the mistake of not contacting references due to time constraints. Unfortunately, the project experienced problems that could have been avoided had I done my homework. After the fact, I called the supplier's references only to find that the companies had experienced similar problems with the research firm.

5. Quality control

The reliability of the results will depend on the quality control measures that the supplier institutes to ensure the reliability, accuracy, and consistency of the data. Additionally, procedures should be implemented to reduce nonrespondent bias.

If telephone interviews are being conducted, for example, the following type of quality control measures would ensure more accurate, reliable, and consistent data.

1. Callbacks. Some suppliers may not as a standard practice call back respondents who are not available when initially contacted. By not doing callbacks, the supplier may be introducing certain nonresponse biases into the sample.

For example, if consumers are called only during weekday evenings and not on the weekends, you may exclude persons who tend to work late or who have a lot of activities planned after work during the week. Two or three callbacks are a fairly standard procedure to reduce nonresponse bias.

2. Supervisor/Interviewer Ratio. A high supervisor to interviewer ratio (i.e., one to five) ensures that each interviewer's work will be monitored for accuracy and consistency throughout the project. Such monitoring can reduce interviewer bias, i.e., interviewers rephrasing questions, creating their own scripts, etc. 3. Validation. If interviewers are not monitored on a continual basis, then the supplier might validate up to 15% of the interviews to verify key questions. This ensures the reliability and correctness of the data.

Although this is not a comprehensive list of quality control procedures, it does provide examples of how a supplier can increase the quality of the information being collected. Before hiring a supplier, the client should understand what, if any, safeguards are in place to guarantee reliable data.

Conclusion

Getting the most from your research dollar requires identifying and prioritizing informational needs and reviewing past studies and secondary research. If hiring a supplier is appropriate, then the client should check the references and qualifications of the project team. AIthough the process may seem time-eonsuming, it increases the likelihood of obtaining the best data for the lowest cost.



erocus is a registered trademark of relesession corporation, 141, 141, 19 1990

Observing

continued from p. 30

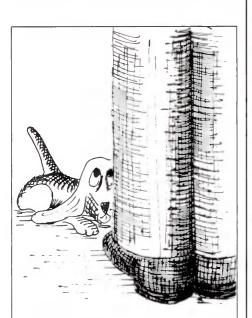
style of hair or cosmetics, sexual preferences, regional dialect, etc.

• Respondents may be judged because they do not:

-meet the internal criteria present in the mind of the observer

—fit the expectations of the observer. Moderators (we also judge respondents)

have learned to work under a guideline called unconditional positive regard (UPR). This guideline enables us to fully interact with respondents, regardless of



Finally, A Stat Package That Knows Who's Boss.

StatPac Gold is a *well-behaved* software package for surveys and marketing research. It's fast, accurate, reliable, user-friendly and comprehensive. Basic tabs and advanced statistics with graphics. Compare. Nothing else comes close.

Call Now: (612) 866-9022

Ask for our free report on Designing Better Questionnaires.

> StatPac Inc. 6500 Nicollet Ave. S. Minneapolis, MN 55423



our dislike of their looks, speech, attitude, level of participation in the group, etc., as long as they are answering the questions posed and helping reach the intended purpose of the study.

ft would be ideal if client observers could also master UPR in the observation process and allow respondents to look the way they look, sound the way they sound, and express themselves without being judged as worthy or unworthy.

How would you sound in a group discussion about a brand new idea or product that had just been presented to you five minutes earlier?

12. Watch non-verbal behavior.

Look for congruence between what is said and how the respondent looks. Do not "label" non-verbal behavior or attach external meanings. Example: a respondent crosses her arms across her chest and leans away from the table as another respondent talks about a sensitive issue. What does her non-verbal behavior mean?

It could mean discomfort with the conversation. It could mean disapproval of the other respondent for having a different point of view and/or for speaking at all about the topic. It could mean an old back injury has flared up an crossing the arms relieves some of the ache. It could mean the yogurt she had before the session is now giving her gas.

Because of the wide range of "possible" explanations that exist, simply note the behavior and see if verbal comments are made that provide an insight to the "stance" taken.

13. Make notes.

During the discussion process make notes for yourself that will be useful to you in the future.

Avoid the following:

a. Intruding on the observation and note taking process of others by kibitzing, chatting laughing at (not with) respondents.

b. Demeaning the comments of respondents because of speech, demeanor, dress, lifestyle, income, race, age or degree of education.

c. Judging respondents by your set of standards and expectations.

Relationship with the facility:

14. Stay in the observation room (s) during the research process.

Try to remain inside the observation room(s) during the full period of the interview. Repeated door openings allow respondents to:

a. See backlighted silhouettes of observers,

b. Be reminded that the mirror is twoway.

15. Consider the facility staff as professionals.

Take the work of the facility seriously. Treat the staff as research colleagues, not as maids, porters, or servants. The facility is a place of business...not a club, bar or recreation room. The facility is not a restaurant; if you have a special food request, please ask for it in advance, not on site.

16. Do not abuse the rental agreement that the moderator has with the facility. Avoid the following:

a Calling long distance wit

a. Calling long distance without using your credit card or calling collect.

b. Leaving research papers or "trash" generated during the observation process strewn about the viewing room at the end of the research session.

c. Arriving more than one hour before the group or staying more than one hour after the last group (without prior agreement for either with the facility manager).

Relationship with the moderator

17. Meet with the moderator one hour before the group and work out "agreements."

Be sure the moderator is clear about any changes wanted since the time of your last conversation with him/her.

Work out how the following will be handled:

• Maximum number of notes to be sent into the moderator. (Suggestion: send no notes into the room during the first 30 minutes to allow the moderator time to build rapport. Exception: If you want a respondent excused...send the note as early as possible.) Send no more than two notes during the whole session (see "false close" below).

• Approximate time of "false close." The standard practice for the industry is to set the false close at about 15 minutes before the scheduled end time of the sessions. During the false close the following events take place:

---Moderator excuses self with comment: "I have to step out for a moment. While I'm gone, please do the following..."

—Participants complete some task assigned by the moderator. (The task should take 5 minutes to complete.)

— Moderator visits with one client spokesperson to obtain additional written questions observers want asked of respondents. (Recommendation: print and number the questions so the moderator can read quickly. Remember, the mod-

"Thank You...!

"I was concerned that too much theory would be involved. To [Dr. Bhalla's] credit, there wasn't"

"... very thorough, clear, comprehensive, and fun."

"...maintains a good energy level. He does a very good job of getting audience participation."

"Explains things in *English*—enthusiastic—helps keep me interested."

"Very knowledgeable but humhle. As a result, he was able to communicate his message."

"...good, real life examples..."

' , .extremely knowledgeable, articulate, great teaching skills, , ,"

"Dr. Bhalla is an excelient presenter and explains things clearly and accurately without oversimplifying concepts. He has a soiid grasp of the complex and very real problems we deal with every day."

"Keep up the excellent work!"

"I can use [the material] in my day-to-day work.

"Thank you..."

"...neatly eliminated jargon without sacrificing understanding of key concepts,"

"He gets a lot of information across in a short period of time and it is information that can be put to practical use."

"I really enjoyed this one."

"Very well done, very helpful, thorough, interesting, useful!"

"I expected too much "Technical/Statistical' emphasis and/or a boring speaker. Neither one was true."

"The speaker makes you think and gets participants involved in discussions. Real, live examples keep the seminar interesting."

"relevant to my job."

"... not only stimulating intellectually, but refreshing."

"Real-world applications. Not just theory!"

"great snacks!"

Thank You! We think you are terrific, too.

It is your participation and support that helped us launch our first seminars. We couldn't have done it without you.

We made many new friends this year. And we want to make more next year.

Hope to see you in 1991:

Contemporary Marketing Research	Los Angeles	Feb. 12 - 14	
Techniques and Methods	Washington, DC	April 22 - 24	
Applications and Benefits of Research in	Washington, DC	March 12,13	
Developing Marketing Strategy	San Francisco	May 22,23	
Applied Multivariate Techniques	Chicago	Feb. 26 - 28	
for Strategic Data Analysis	Washington, DC	May 14 - 16	
Effective Techniques for Analyzing and Interpreting	San Francisco	Jan. 29 - 31	
Marketing Research Data	Washington, DC	April 2 - 4	
Questionnaire Design and Effective Data Collection Techniques	Washington, DC	March 20, 21 June 11,12	
M The Wirthlin Group Decision Making Information for Intelligent Choices. Dr. Gaurav Bhalla, Vice President Analytical and Consulting Services The Wirthlin Group 1363 Beverly Road	Name	Phone Zip	
McLean, Virginia 22101	Or call Ms. Marian Chirichella at 1-800-332-4621. TV		

erator is coming from a brightly lit room to a dark one, and it is very difficult to read in that situation.)

---Moderator returns to the room and asks additional questions.

Remember

18. The two-way mirror in a wall is almost impossible to soundproof.

The following sounds transfer easily to respondents:

- · Clattering cutlery, plates and glasses
- · Tearing sheets from note pads
- Laughter
- Moving furniture (rocking back and

forth in chairs, chair handles bumping into writing counters, etc.)

• Rhythmic tapping (e.g., foot against wall, pencil on countertop, etc.)

19. Qualitative research is intended to provide clients with a variety of outcomes.

a. Range of responses from varied groups of respondents

b. Insights into the thinking of a person either in groups or individually

c. Exploration of issues in detail without coming to closure in any one interview or group experience



If marketing is warfare, then marketing research is an intelligence operation.

That's why The Roper Organization developed the Custom Intelligence Account. To give you the intelligence you *need* in a form you can *use*.

What kind of intelligence? Consumer attitudes, values, lifestyles. Purchase preferences and intentions. Shopping habits and behavior. Market trends. Emerging market segments.

How is this intelligence delivered? Targeted memos. Special reports. Segmented data runs. Custom presentations. Consulting services. Whatever form fits your tactical needs.

Like all good intelligence operations, Roper's CIA has a very reliable source: ROPER REPORTS. The ROPER REPORTS database holds the results to 160 marketing surveys conducted since 1973. More than a quarter of a million personal interviews. The answers to tens of thousands of questions.

It's the most comprehensive source of marketing intelligence available. And the Custom Intelligence Account provides unmatched support and flexibility to meet your strategic objectives.

So let the CIA help you win the most important battle: for the mind of the American consumer.

ROPER REPORTS

The Custom Intelligence Advantage For more information, please contact Tom Miller at: The Roper Organization Inc. 205 East 42nd Street New York, NY 10017 (212) 599-0700 d. Reaction after "exposure" to concepts, products, ideas, ads, etc.

20. Do not expect to be entertained.

The research process, while sometimes interesting to watch, is not intended to be entertainment. The following range of events may occur during observation of focus groups or IDI's:

• boredom	•excitement
• anger	• joy
 sadness 	•enthusiasm
 frustration 	•creation
 disappointment 	•enlightenment
 distraction 	 attentiveness

21. Qualitative research is not brain surgery.

It's real people providing their points of view about products, services, ideas, concepts or advertising. Sometimes it's funny: ("The Census Bureau knows from its data banks how much liquor we drink.") Sometimes it's sad: ("I never expected to be a widow at 34...I thought Charlie and I would be married forever.") It can be tiresome or enervating or exciting and enlivening. However the process goes, it's always about people.

You have a "window" into the lives of respondents. Enjoy the view!

Universities

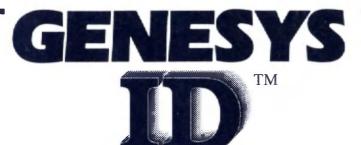
continued from p. 33

their management practices. We teach application to the marketing management issue at hand."

There are other problems. There appears to be a lack of students interested in a career in marketing research. There are more internships available than there are students to fill these positions. Rosann Spiro, vice president of marketing education for the American Marketing Association, says, "There needs to be more involvement in promoting the academic programs and the career itself. This can help create an adequate supply of students."

Another concern among industry observers is that a select few companies have dominated the internship alliances with the universities. This has cut down the number of choices for research students and has also hurt employers interested in offering internships.

Still the new marketing research academic programs are providing employers with better qualified research professionals who have the practical knowledge necessary for a successful career in marketing research. The demand is being met. Now it's time to work on increasing the supply of prospective researchers.



What GENESYS ID Will Do

- IDentify up to 50% of the nonproductive phone numbers in RDD samples
- IDentify Disconnected, Business, Non-working, Fax and Modem numbers in RDD samples
- Increase data collection productivity by at least 10%
- Reduce data collection costs

What GENESYS ID Won't Do

- Ring every household in your sample
- Alienate households through intrusive pre-data collection calls
- Interfere with the statistical validity of your sample
- Cost you more than it's worth



GENESYS ID is a process that takes any generated RDD sample and IDentifies Disconnected, Business, Non-working, Fax and Modem numbers (*but not households*) prior to the Data Collection Phase.

GENESYS ID is not a predictive dialer, but rather a proprietary software and database system, engineered from the PC board level up, to specifically IDentify disconnected and non-working numbers. The distinction may at first appear trivial, since a predictive or power dialer based service will identify non-working numbers. However, the predictive dialer will also screen and ring into every household in your sample...GENESYS ID will not.

GENESYS ID is available on a Custom Order Basis *or* the PC-based GENESYS ID system can be installed at your location (giving you in-house capabilities).

For More Information, Call

The Marketing Systems Group — (215) 521-6747

Scott Plaza II • Suite 630 • Philadelphia, PA 19013 GENESYS and GENESYS ID are trademarks of the Marketing Systems Group

Circle No. 823 on Reader Card

Respondent Reasons

continued from p. 19

to other time commitments.

The actual time on the phone was easy. Everyone had some opinions on all of the topics. What did take some time was to try to get the cross representation that was needed in the group. It was a challenging group to recruit and actually went quite fast. "

Actual scssion

Nine people came to the unpaid session; eleven came to the paid session. For the unpaid session there were some cancellations. One woman cancelled because she was going to be out of town; one cancelled because she an opportunity to work and since the group was not paid, she chose to work; one cancelled because she could not get a baby sitter. A total of eleven people were expected. There were two no shows: one of whom had done at least six groups in the past (and was on their "dead meat" list.)

For the paid session, twelve were confirmed. The woman who did not attend had been in an accident earlier in the day and totaled her car. She called and said she would still try to come, but she did not make it.

Three people were recruited from the lists provided and two people participated in each of the sessions. Other demographics of the two groups:

	Not Paid	Paid
Men	3	4
Working women	1	4
Nonworking women (includes 2 retired women)	5	3
Retired	4	2
25 to 35	2	1
36 to 45	0	1
46 to 55	2	5
56 to 65	2 2 3	1
Over 65	3	3
\$16,000 to \$25,000	4	3
\$26,000 to \$35,000	2	1
\$35,000 to \$50,000	2 2	4
Over \$50,000	1	3
High school graduate	2	0
Some college	3	4
College graduata	3	5 2
Post graduate	1	2
Ist time participant	2	1
1-2 groups previously	3	4
3-4 groups previously	4	3 1
5-6 groups previously	0	
Six plus previously	0	2

It appears that there is a greater propensity to participate in an unpaid group among those who are 45 and over. It may be that these people have less time pressures and they may be more likely to want to "give back." Note that there are quite a few retirees who participated in the unpaid session. (Phase III will examine willingness to participate in groups without being paid by age and other demographics.)

Not surprisingly, the more groups participants had done, the less likely they were to participate in a focus group without being paid. In fact, none of the unpaid people had participated in more than 4 groups previously. This substantiates the quantitative findings of Phase I.

There was some concern that the paid group would be a better group as compared to the unpaid group. However, there was no real difference in the quality of the two groups. In both groups, people came primarily because of the topics being discussed. Both sessions lasted nearly two hours each. Items discussed included:

- the environment;
- savings & loan situation;
- health concerns (cholesterol)/ labeling, etc.
- surveys in general and then specifically: the census, telephone surveys, mail surveys, mall surveys and focus groups.

Since some of these topics could be of interest to the media, all of the participants were asked to sign releases at the end of the session. These releases gave permission for them to be quoted by name in the media. Interestingly, all of the people in the unpaid group signed. Eight of the people in the paid session signed, one signed with a restriction about quoting anything about her health or her son and two did not sign.

Most of the unpaid people in the session knew they were not being paid. Some had assumed that they would be paid. However, there were no complaints from anyone.

The people in the paid group were given an opportunity to not be paid for the session, but all of the participants decided to accept the gratuity.

Participants in both sessions discussed how they felt about participating in focus groups:

- I like to hear what other people think and hope a lot of them think the same way I do . . . I enjoy it a lot.

- It is very stimulating.

- I think it makes us feel good that someone wants to know what our thoughts are.

- Gives a sense of self-importance because everyone wants their opinions to be important. Something like this that you are getting paid to be here for can really validate that sense of selfimportance. My opinion is so important they paid me to be here. Reasons for coming to session:

- It was the topic, because when I was called she just gave me a run down of the things we would discuss and when she asked about the savings and loan, I just started talking. . . I was so opinionated.

- This is the third one that I have attended here and I enjoyed the previous two. The previous ones were quite a bit different, but I am happy that I came this evening.

- Because I have participated in perhaps eight or ten of them before. They have all been very interesting. I go home with a sense of maybe I have contributed something. These topics are so high profile today in the newspapers, television. They got my attention immediately. . . I am retired and it is a change of pace. I am close.

- I like discussions like this. That was my main reason. I like people.

- Money.

- I know how valuable the information is to the people who use it. I feel that every time that I have the chance to participate, I should. I know that agencies like yours go to a lot of trouble to find people who can express their opinions and go through these things. I will tell everybody here that I guarantee that they will all listen to everything that is said here.

Participants were asked how to get people to come to focus group sessions:

- We were kind of skeptical at first. I know the first time I was invited to come, I didn't come. I guess partly I wasn't sure they were legit; you have that concern in the back of your mind.

- Exactly who is doing this? Is this really okay to be doing this? Is it legal? At that point it was - "Come on this night and

we will pay you so much money in cash..." Are you allowed to do that? ... I knew it was in Worthington, but I wasn't sure, was it some back door, garage?

- It always helps if you mention money.

- The one I came to was about mayonnaise and I wouldn't come to discuss mayonnaise for nothing. I wouldn't leave my family. My husband works quite a bit and our time together is very valuable and in order to get me to come to discuss mayonnaise, you are going to have to reward me for that. Tonight, I thought it was more the topic; I felt it was important and I was glad someone was finally going to ask my opinion.

The people in these groups were told that often people who have participated in quite a few focus group sessions were often screened out of focus groups. Some reactions:

- They would probably get a better discussion from people who have been here before, because they are not going to be afraid to voice their opinions.

- I don't see how anyone could become professional. Unless it was once every week, then you would really get a knack.

Participants in the unpaid session were asked what they thought about participating in a session without being paid:

- I think it is real nice and I can't see if anybody had the time why they wouldn't do it because I think it is interesting and fun and nice. I would do it again.

- Well, I would think twice before coming down knowing that I wouldn't get paid, but it would depend on my schedule, if I could work it in and if I knew the material was about the same we talked about that affects federal and state governments maybe where I needed to get my two cents in. It all depends on the situation.

Summary

To summarize, it is possible to do a focus group without paying respondents. However, willingness to participate without being paid is probably topic related. It can be expected then, that few people would be willing to come to a session without being paid unless the topic is one in which they are quite interested.

Clearly, it is probably wise to do just about all focus groups with paid respondents. The risks of no-shows, etc. are too high. However, this experience does offer some potential for moderators and facilities to cooperate to do low cost research on issues of importance which would not otherwise be done. That is, a moderator and a facility could donate time and effort to a project (maybe community issues or homelessness, teenage pregnancy, drug abuse, or education issues) and recruit respondents who would not be paid. This gives all of us — moderators, facilities and respondents — an opportunity to participate in philanthropic projects. Naturally, this research must not take the place of research that would ordinarily be paid!

Most importantly, from the viewpoint of moderators and facilities alike, is the finding that while money is an important consideration, it is not everything. This is especially good news for researchers. After all, many of us have long hoped that people are sharing their opinions with us not just because they are being paid.

Given concerns about increasing research costs, this finding can be especially helpful. While it is important to offer a remuneration to get people to come to a group, there are other "hooks" that can be included. The subject matter, previous experiences and interest in participating in research definitely contribute to a person's willingness to be part of a session.

It is information like this (from Phases 1 and 11) which can help in setting the costs of incentive fees. It can also be an aid in recruiting. Additional phases of this research will continue to investigate respondents' motivations and the focus group experience.

Phase III is scheduled to start in 1991 and will be a larger survey of focus group participants. It will be a quantitative study to determine (and/or confirm) the reasons people decide to participate in research. Companies which are interested in participating in this study or which have comments or suggestions should contact the author at Rodgers Marketing Research, 4575 Edwin Drive, NW, Canton, OH 44718, or at 216-492-8880.

The author wishes to thank the Field Committee of the Qualitative Research Consultants Association for their strong support and encouragement during this research and Bob Harris of JRH Marketing for his comments and suggestions. This research was made possible, in part, by a grant from the Qualitative Research Consultants Association (QRCA).

QRCA is a not-for profit professional organization of consultants representing more than 300 research firms in 30 states, Canada, and Latin America. Its principal objectives are advancing the professionalism of qualitative research consulting, communicating the importance of the independent consultant's role in qualitative marketing research and bringing qualitative consultants together in a strong interdependent community. For more information, call 212-315-0632 or write QRCA, P. O. Box 6767, FDR Station, New York, NY 10022.



OUALITATIVE RESEARCH/FOCUS GROUP MODERATORS

Listed below are names of companies specializing in focus groups. Included are contact personnel, addresses and phone numbers. Companies are listed alphabetically and are also classified by state and specialty for your convenience. Contact publisher for listing rates: Quirk's Marketing Research Review, P. O. Box 23536, Minneapolis, MN 55423. 612/861-8051.

Access Research, Inc. 8 Griffin Rd. No. Windsor, CT 06095 203/688-8821 Contact: Robert C. Platkin Group Health/Pens. P/C, Alc. Bev/Food, 15 min Airpt.

ADI Research, Inc. (See Matrixx Marketing)

Alpha Research Associates, Inc. 395 Smith Street Providence, RI 02908 401/ 861-3400 *Contact: Anthony Pesaturo* FullSvcQual/Quan.Analysis./ Consltg&MktRes/Since 1976

American Public Opinion Survey & Market Research Corp.

1324 South Minnesota Ave. Sioux Falls, SD 57105 605/338-3918 Contact: Warren R. Johnson Established 1960-Full Service Group-National & Internat'l

Analytics, Inc.

999 N. Elmhurst Rd., Stes. 15 /16 Mt. Prospect, IL 60056 708/870-1973 Contact: Larry Kaufman Since 1972, moderated and analyzed over 2,000 groups

The Answer Group

11161 Kenwood Rd Cincinnati, OH 45242 513/489-9000 Contact: Maribeth McGraw Consumer, HealthCare, Prof., Focus Groups, One-On-Ones

The Atlantis Group

342 Fourth St. Atlanta, GA 30308 404/577-8000 Contact: Charles Bazemore The difference is in the moderating and the reports

Barteis Research, Corp.

145 Shaw Ave., Ste. C-1 Clovis, CA 93612 Contact: Laura Wasserman Qual/Quant. Rsch. , F/G Rctg. Mod. facil. 25 yrs. exper.

Brand Consulting Group 17117 W.Nine Mile Rd./Ste. 1020 Southfield, MI 48075 313/559-2100 Contact: Milton Brand Consumer, Advertising Strategy, New Product Strategy Research

Carlson Research Company

Carlson Parkway-Box 59159 Minneapolis, MN 55459-8211 612/449-2526 Contact: Allan Floyd Full Service Customized Business/Consumer Research

Chamberlain Research Consultants 12 East Olin Ave. Madison, WI 53713 608/258-3666 Contact: Sharon Chamberlain Full-service marketing research. Business & consumer studies

Clarion Marketing and Comm. 340 Pemberwick Road Greenwich, CT 06831 203 / 531-3600 Contact: Thomas L. Greenbaum Clarion Offers Unique Approach To Groups; Call to Find Out Why

Cleveland Field Resources, Inc. 6501 Wilson Mills Rd., Suite J Cleveland, OH 44143 216/473-9941 Contact: Daniel McCafferty Modern Facilities on East & West Sides of Cleveland

Saul Cohen & Associates, LTD.

Suite 102, 30 Eliot Lane Stamford, CT 06903 203/322-0083 Contact: Saul Cohen Specializing in All Qualitative Methodologies

Concepts In Marketing Research

400 North Robert St. Saint Paul, MN 55101-2098 612 / 228-5667 Contact: Carolyn Ruble Fac/In-depth 1-on-1's: exec, med, cons/Topline reporting

Consumer Opinion Services

12825-1st Ave. South Seattle, WA 98168 206/241-6050 Contact: Jerry Carter Consumer, Business Groups and One-On-Ones

Creative Marketing Solutions, Inc.

P.O. Box 487 Lahaska, PA 18931 215/357-3655 Contact: Larry Schwarz Experienced Specialists in Qualitative Research Techniques

Creative Research Associates, Inc.

500 N. Michigan Ave. Chicago, IL 60611 312/ 828-9200 Contact: Stephen Turner Twenty-Five Years of Leadership in Qualitative Research

Cunninghis Associates 43 Middleton Lane

Willingboro, NJ 08046 609/877-5971 Contact: Burt Cunninghis 37 Years Exp., Moderator & Moderator Training

Decision Research

99 Hayden Ave. Lexington, MA 02173 617/861-7350 Contact: Peg Marrkand Over 25 Mods. Avail., Bus/Cons Grps., Offcs: NY,LA,SF,Atlanta

DeNicola Research, Inc.

Two Landmark Square Stamford, CT 06901 203/967-3595 Contact: Nino DeNicola Consumer, Healthcare, Financial Services, Advertising

Direct Marketing Research Assoc. 4151 Middlefield Rd., Suite 200 Palo Alto, CA 94302

415/856-9988 Contact: Michael Green Catalog. Direct Mail, Bus-to-Bus, Space, Databases

Dolobowsky Qual. Svcs., Inc. 94 Lincoln St. Waltham MA 02154 617/647-0872 Contact: Reva Dolobowsky Experts In Ideation & focus groups. Formerly with Synectics.

Doyle Research Associates, Inc.

919 N. Michigan/Ste. 3208 Chicago, IL 60611 312/944-4848 Contact: Kathleen M. Doyle Specialty:Children/Teenagers Concept&Product Evaluations

Equifax / Quick Test Opinion Ctrs. 5430 Van Nuys Blvd., #102 Van Nuys, CA 91401 213/872-1717 Contact: Louise Kroot-Haukka Consumer/Pkg Goods/Advertising Heavy Experience in Fast Food

First Market Research Corp.

1111 W. 6th Street, Suite 220 Austin, TX 78703 800 / FIRST-TX (347-7889) Contact: James R. Heiman High Toch Public Ling High Tech, Publishing, Bus-To-Bus, Colleges

First Market Research Corp.

121 Beach St. Boston, MA 02111 617/482-9080 Contact: Linda M. Lynch Consumer, Retail, Banking, Health Care

Focus America

1140 Ave. of the Americas, 9th FI New York, NY 10036 212/302-1808 Contact: David Schreier Mid-Manhattan Loc/ State of the Art Fac. / 15 Seat Viewing Room

Focus Plus

79 5th Avenue New York, NY 10003 212/807-9393 Contact: Elizabeth Lobrano Impeccable Cons. & B-B Recruiting/Beautiful Facilities

D.S. Fraley & Associates

1205 East Madison Park Chicago, IL 60615 312/536-2670 Contact: Diane S. Fraley Full Qual. Specialty:Child/Teen / In-Home/Observational Rsch

Gilmore Research Group

2324 Eastlake Ave. E., Ste. 300 Seattle, WA 98102 206/726-5555 Contact: Michelle Zerbetz Exp. prof. moderators to meet your research needs

Greenfield Consulting Group,Inc.

274 Riverside Ave. Westport, CT 06880 203/221-0411 Contact: Andrew Greenfield Qual./Quan. Rsch, New Product Dev., Finc Svcs, Toys/Games

Grieco Research Group, Inc. 743 North Avenue 66 Los Angeles, CA 90042

213/ 254-1990 Contact: Joe Greico Marketing and Advertising Focus Groups

Hammer Marketing Resources 179 Inverness Rd. Severna Park, MD 21146

301/544-9191 Contact: William L. Hammer New Product.Consumer & Industrial/Commercial.Executive

Hispanic Marketing Communication Research 1535 Winding Way Belmont, CA 94002 415/595-5028

Contact: Dr. Felipe Korzenny Hisp. Biling./Bicult.Foc Grps Anywhere In U.S./Quan. Strat. Cons .

D.S. Howard Assoc., Inc. 307 No. Michigan Ave. #1214 Chicago, IL 60601

312/372-7048 Contact: Dennis S. Howard.Ph.D. Expert Guidance In Design, Implementation And Analysis

Huelskamp & Associates

7734 Via De Fonda Scottsdale, AZ 85258 602/443-8708 Contact: Henry J. Huelskamp Extensive Background and Experience

JRH Marketing Services, Inc. 29-27 41st Avenue

New York, NY 11101 718/786-9640 Contact: J. Robert Harris, II Experience Counts: Check out the rest but USE THE BEST

Kennedy Research Inc.

405A Waters Bldg. Grand Rapids, MI 49503 616/458-1461 Contact: Mary P. Tonneberger Cons. & Ind., Telecom., Health, Office Systems, Chemicals, Drugs

KPC Research 908 S. Tryon Street Charlotte, NC 28211 704/ 342-1626 or 704/ 379-6342 Contact: Linda Dawley Largest Facility in Charlotte, Consumer and Business

K S & R Consumer Testing Center | Shoppingtown Mall Syracuse, NY 13214 800/ 289-8028 Contact: Lynne Van Dyke Qualitative /Quantitative, Intercepts, CATI, One-on-One

LaScola Qualitative Research

3701 Connecticut Ave., N.W. Washington D.C. 20008 202/363-9367 Contact: Linda J. LaScola Public Affairs. Healthcare, Telecommunications, Financial

Manhattan Opinion Center

369 Lexington Ave. New York, NY 10017 212/972-5553 Contact: Jana Warren 3 Room Focus Group Facility/ Quality Recruiting

Marketeam Associates 1807 Park 270 Drive,#300 St. Louis, MO 63146 314/ 878-7667 Contact: Richard Homans Financial Services, HealthCare, Consumer, Pkad. Goods, Aaric.

Market Facts, Inc. 676 North St. Clair

Chicago, IL 60611 312/280-9100 Contact: Linda Leemaster 20+ yrs. in consumer, industrial, medical, business

Market Navigation, Inc. Teleconference Network Div.

2 Prel Plaza Orangeburg, NY 10962 914 / 365-0123 Contact: George Silverman Med, Bus-to-Bus, Hi-Tech, Indust, Ideation, New Prod., Tel. Groups

Mar-Quest Research, Inc.

1315 Evamar Drive Midland, MI 48640 517/631-3900 Contact: Roger H. Jennings Hard Recruit / Qual / Quant /Con-vention Rsch. / Cust .Satisfaction

Martin Research Inc.

P.O. Box 8595 Roanoke, VA 24014 703/342-1970 Contact: Frank Martin, III Focus group facilities in Norfolk, Roanoke, Winston-Salem

Matrixx Marketing-Rsch Div. 8044 Montgomery Rd., Suite 625 Cincinnati, OH 45236 513/984-2470 Contact: Michael L. Dean, Ph.D. Cincinnati's Most Modern and **Convenient Facilities**

MedProbe Medical Mktg. Rsch 7825 Washington Ave. S.,Ste 745 Minneapolis, MN 55435

612/941-7965 Contact:Asta Gersovitz, Phrm.D. MedProbe Provides Full Service Custom Market Research

Michelson & Wender, Inc.

335 Scenic View Drive Atlanta, GA 30339 800/633-1523 Contact: Mark Michelson The Retail Specialists. Experienced, Insightful/Thorough

Doreen Mole Qualitative

Research, Inc. RR1, Box 1069, Millstone Rd. Sag Harbor, NY 11963 516/725-2160 Contact: Doreen Mole Custom design. Strong advertising marketing background

PACE, Inc.

28535 Orchard Lake Road Farmington Hills, MI 48018 313/ 553-4100 Contact: Peter J. Swetish Full Service Vehicle Specialist-OEM and Aftermarket Experience

Payne & Partners

70 West Madison, Ste. 1400 Chicago, IL 60602 312/443-9666 Contact: Melanie Payne Superior Marketing & Analytical Skills

Performance Focus

P.O. Box 723 Addison (Dallas), TX 75001-0723 214/380-6575 Contact: Judi P. Levy Strat Mkt Rsch, Health Care, Travel,Leisure,Spec Needs Cons.

PLAYLAB® Research, Division

of The Creative Group, Inc. 31800 Northwestern Hwy. # 385 Farmington Hills, MI 48018 313/855-7812 Contact: Dana Blackwell Children, Teens, Moms, Expect. Moms, Parents, Grandparents & Families

Product & Consumer Evaluations

28535 Orchard Lake Road Farmington Hills, MI 48018 313/ 553-4100 Contact: Paul Johnson Expert Moderators on Staff. State of the Art Facility

Reid Qualitative

2149 S. Grape Street Denver, CO 80222 303/758-6424 Contact: Michael Reid Consumer, Tech/Indust., New Prod., Concept Test/Refinement

Research, Inc.

521 Plymouth Rd., Ste. 115 Plymouth Meeting, PA 19462 215/941-2700 or 800/828-3228 Contact: Phyllis Santoro Creative Design and Discussions--Actionable Results

Rhode Island Survey and

Research Service, Inc. 690 Warren Avenue East Providence, RI 02914 401/438-4120 Contact: Patricia Shakel First in New England. Established in 1962

R J Research

P.O. Box 3787 Santa Rosa, CA 95402 707/ 795-3780 Contact: Bob Pellegrini Full Service Qual / Quan. Most Packaged Goods & Bus to Bus

Rockwood Research Corp.

1751 W. County Rd. B St. Paul, MN 55113 612/631-1977 Contact: Dale Longfellow High Tech, Executives, Bus. - To-Bus., Ag, Specifying Engineers

Rodgers Marketing Research

4575 Edwin Drive, NW Canton, OH 44718 216/ 492-8880 Contact: Alice Rodgers Creative / Cost Effective: New Product / Consumer, Etc.

James M. Sears Associates

48 Industrial West Clifton, NJ 07012 201/ 777-6000 Contact: James M. Sears Business-To-Business And Executives A Specialty

Snell Associates, Inc.

941 Vernal Avenue Mill Valley, CA 94941 415/388-8315 Contact: Joyce Snell Consumer/exec/prof focus groups conducted nationally

Southeastern Institute of

Research, Inc. 2325 West Broad St. Richmond, VA 23220 804/358-8981 Contact: Rebecca H. Day Est. 1964, Full Service Qualitative and Quantitative Analysis

James Spanier Associates

120 East 75th St. New York, NY 10021 212/472-3766 Contact: Julie Horner Focus Groups And One-On-Ones In Broad Range Of Categories

Dwight Spencer & Associates

1290 Grandview Avenue Columbus, OH 43212 614 / 488-3123 Contact: Betty Spencer 4'x16' Mirror Viewing Rm Seats 8-12. In House Audio/ Video Eauip

Jane L. Stegner & Ascts. 2215 Penn Ave. So. Minneapolis, MN 55405 612/377-2490 Contact: Jane Stegner Bus-To-Bus/Medical/Fncl Svcs/ Agric., Groups/ 1:1's

Sutherland Research Grp, Ltd

1160-B Pittford-Victor Road Pittsford, NY 14534 716/ 586-5757 Contact: John R. Stensrud, Ph.D. Experienced Full Service Market Research Firm

Sweeney International, Ltd.

Sweeney International, Ltd. 221 Main St. Danbury, CT 06810 203 / 748-1638 Contact: Timm Sweeney Qualitative Research. Member: QRCA / AMA / Advt. Club

Telesession Corporation

355 Lexington Ave. New York, NY 10017 212 / 599-1500 Contact: Michael Gorbein Focus Groups by Phone / Medical / Agriculture / Business-toBusiness

Thorne Creative Research Services

10 Columbia Place Mt. Vernon, NY 10552 914/699-7199 Contact: Gina Thorne Ideation, Teens, New Product, Ad Concepts, Package Goods

The Travis Company, Inc.

509 Cathedral Parkway, Suite 8E New York, NY 10025 212/ 222-0882 Contact: Jerry Travis Qualitative Research and Consultation

TRENDFACTS Research, Div.

of The Creative Group, Inc. 31800 Northwestern Hwy Farmington Hills, MI 48018 313/855-7810 Contact: Brett Blackwell Consumers, Retail, Rest., Real Est., Financial, HIthcare, Indust., Bus-Bus

Paul A. Warner Associates, Inc.

3355 Lenox Road, NE Suite 665 Atlanta, GA 30326 404 / 239-0101 Contact: Robin S. Salter 25 Years of Experience in Design, Moderation & Analysis

Lucy Warren & Associates 3619 29th Street

San Diego, CA 92104 619/295-0342 Contact: Lucy Warren Understands / Meets Business Needs With Quality / Experience

Weiss Marketing Research

27 Manor Hill Road Summit, NJ 07901 201/273-3952 Contact: Debra R. Weiss Strong Client Side. New Products Background

Winston Stuart Ascts., Inc.

2670 Nichols Canyon Rd. Los Angeles, CA 90046 213/851-4127 Contact: Bill Smolka New Prod, Adv. Pkg. Goods, Ent. Cons. Execs, Bus. The Winters Group, Inc. 14 Franklin St. Rochester, NY 14604 716/546-7480 Contact: Susan Morrison-Vega InfoThatWorks. Svces Incl Pri/Sec Rsch, Cnsltg, TeleMktg

Wolf/Altschul/Callahan,Inc.

171 Madison Ave. New York, NY 10016 212/725-8840 Contact: Ed Wolf All Consumer/Business-To-**Business Qualitative Needs**

Yarnell, Inc.

1 Anita Drive East Hanover, NJ 07936 201/593-0050 Contact: Dr. Stephen M. Yarnell Information Technology/ Financial Services/ Modeling

continued on p. 46

STATE CROSS INDEX OF MODERATORS

Refer to Preceeding Pages For Address, Phone Number and Contact

Arizona

Huelskamp & Associates

California

Bartels Research Corp. Direct Marketing Rsch Assocs. Equifax/Quick Test Opinion Ctrs. Grieco Research Group, Inc. Hispanic Marketing R J Research Snell Associates, Inc. Lucy Warren & Associates Winston Stuart Associates, Ltd.

Colorado

Reid Qualitative

Connecticut

Access Research, Inc. Clarion Marketing and Comm. Saul Cohen & Associates, LTD. DeNicola Research, Inc. Greenfield Consulting Group,Inc Sweeney International, Ltd.

Washington D.C.

LaScola Qualitative Research Martin Research Inc.

Georgia

The Atlantis Group Michelson & Wender, Inc.

Paul A. Warner Associates, Inc.

Illinois

Analytics, Inc. Creative Research Associates Doyle Research Associates D.S. Fraley & Associates D.S. Howard Assoc., Inc. Market Facts, Inc. Payne & Partners

Maryland

Hammer Marketing Resources

Massachusetts

Decision Research Dolobowsky Qual. Svcs., Inc. First Market Rsch(L. Lynch)

Michigan

Brand Consulting Group Kennedy Research Inc. Mar-Quest Research, Inc. PACE, Inc. Product & Consumer Evaluations TrendFacts / Playlab

Minnesota

Carlson Research Company Concepts In Marketing Rsch, MedProbe Medical Mktg. Rsch Rockwood Research Corp. Jane L. Stegner and Ascts. Missouri Marketeam Associates

New Jersey

Cunninghis Associates James M. Sears Associates Weiss Marketing Research Yarnell, Inc.

New York

Focus America Focus Plus JRH Marketing Services, Inc. K S & R Consumer Testing Ctr. Manhattan Opinion Center Market Navigation, Inc. Doreen Mole Qual. Rsch. Inc. Sources For Research, Inc. James Spanier Associates Sutherland Research Group, Ltd Telesession Corporation Thorne Creative Research The Travis Company The Winters Group Wolf/Altschul/Callahan, Inc.

North Carolina

K P C Research Martin Research Inc.

Ohio

Corp. The Answer Group Socts. Cleveland Field Resources, Inc Matrixx Marketing Rodgers Marketing Research Dwight Spencer & Associates

Pennsylvania

Creative Marketing Solutions Research, Inc.

Rhode Island

Alpha Research Associates, Inc. Rhode Island Survey, Inc.

South Dakota

American Public Opinion Survey & Market Research Corp

Texas

First Market Rsch(J. Heiman) Performance Focus

Virginia

Martin Research Inc. Southeastern Institute of Rsch.

Washington

Consumer Opinion Services Gilmore Research Group

Wisconsin Chamberlain Rsch. Cnsltnts.

SPECIALTY CROSS INDEX OF MODERATORS

Refer to Preceeding Pages Listings For Address, Phone Number and Contact

ADVERTISING

Analytics, Inc. **Brand Consulting Group** Saul Cohen & Associates, LTD. Chamberlain Research Cnsltnts. DeNicola Research, Inc. Dolobowsky Qual. Svcs., Inc. **Doyle Research Associates** D.S. Fraley & Associates Market Facts, Inc. Doreen Mole Qual. Rsch. Inc. PACE, Inc. PlayLab/TrendFacts Product & Consumer Evaluations Research, Inc. Rockwood Research Corp. Southeastern Institute of Rsch. James Spanier Associates Sweeney International, Ltd. Paul A. Warner Associates, Inc. Winston Stuart Ascts., Ltd.

AGRICULTURE

Market Navigation, Inc. Rockwood Research Corp.

ALCOHOLIC BEVERAGES

Access Research, Inc. TrendFacts Wolf/Altschul/Callahan, Inc.

APPAREL/ FOOTWEAR

Brand Consulting Group PlayLab/TrendFacts

AUTOMOTIVE

Matrixx Marketing-Research Div. PACE, Inc. Product & Consumer Evaluations TrendFacts Paul A. Warner Associates, Inc.

BIO-TECH

D.S. Howard Assoc., Inc. Market Navigation, Inc. MedProbe Medical Mktg. Rsch Yarnell, Inc.

BLACK

JRH Marketing Services, Inc. Paul A. Warner Associates, Inc.

BUSINESS-TO-BUSINESS

Chamberlain Research Cnsltnts. Saul Cohen & Associates, LTD. **Consumer Opinion Services** Decision Research First Market Rsch(J.Heiman) D.S. Howard Assoc., Inc. Greenfield Consulting Group, Inc. Kennedy Research Inc. Market Facts, Inc. Mar-Quest Research, Inc. Payne & Partners Research, Inc. Rockwood Research Corp. James Spanier Associates Strategic Marketing Services Sutherland Research Group, Ltd Sweeney International, Ltd.

TrendFacts Yarnell, Inc.

CANDIES D.S. Fraley & Associates PlayLab Research, Inc.

CHILDREN

Saul Cohen & Associates, LTD. Doyle Research Associates D.S. Fraley & Associates Market Facts, Inc. Matrixx Marketing-Research Div. PlayLab Research, Inc. Rhode Island Survey, Inc.

CIGARETTES

Research , Inc. Paul A. Warner Associates, Inc.

COMMUNICATIONS RESEARCH

Saul Cohen & Associates, LTD. D.S. Fraley & Associates James Spanier Associates

COMPUTERS/MIS

Saul Cohen & Associates, LTD. First Market Rsch (J. Heiman) D.S. Howard Assoc., Inc Market Navigation, Inc. Research Inc. James Spanier Associates Sutherland Research Group, Ltd Sweeney International, Ltd. TrendFacts / PlayLab Yarnell, Inc.

CONSUMERS

Analytics, Inc. Chamberlain Rsch.Cnsltnts. Consumer Opinion Services DeNicola Research, Inc. Doyle Research Associates First Market Rsch(L. Lynch) D.S. Fraley & Associates D.S. Howard Assoc., Inc. Kennedy Research Inc. Rodgers Marketing Research Thorne Creative Research TrendFacts / PlayLab

DIRECT MARKETING Direct Marketing Research Ascts.

EDUCATION/ NOT-FOR-PROFIT

The Winters Group

ENTERTAINMENT

D.S. Fraley & Associates PlayLab/TrendFacts Research, Inc. Sweeney International, Ltd. Winston Stuart Ascts., Inc.

EXECUTIVES

Chamberlain Rsch. Cnsltnts. Saul Cohen & Associates, LTD. Dolobowsky Qual. Svcs., Inc. First Market Rsch(J. Heiman) Kennedy Research Inc. Market Views Research, Inc. Mar-Quest Research, Inc. PACE, Inc. Product & Consumer Evaluations Research, Inc. James Spanier Associates Sources For Research, Inc. Sweeney International, Ltd. TrendFacts

Winston Stuart Ascts., Inc.

FINANCIAL SERVICES

Access Research, Inc. Cleveland Field Resources. Inc Saul Cohen & Associates, LTD. Dolobowsky Qual. Svcs., Inc. First Market Rsch(L. Lynch) Greenfield Consulting Group, Inc. LaScola Qualitative Research Marketeam Associates Matrixx Marketing-Research Div. PACE, Inc. Pact, Inc. Payne & Partners Product & Consumer Evaluations The Research Center Rockwood Research Corp. Southeastern Institute of Rsch James Spanier Associates TrendFacts Paul A. Warner Associates, Inc. Winston Stuart Ascts., Inc. The Winters Group Wolf/Altschul/Callahan, Inc. Yarnell, Inc.

FOOD PRODUCTS

American Public Opinion Survey & Market Research Corp Analytics, Inc. Saul Cohen & Associates, LTD. Doyle Research Associates D.S. Fraley & Associates PlayLab/TrendFacts Research, Inc. James Spanier Associates Thorne Creative Research TrendFacts Paul A. Warner Associates, Inc. Weiss Marketing Research

HEALTH & BEAUTY PRODUCTS

American Public Opinion Survey & Market Research Corp The Answer Group Saul Cohen & Associates, LTD. D.S. Fraley & Associates Greenfield Consulting Group,Inc Market Facts, Inc. PlayLab / TrendFacts Research, Inc. Thorne Creative Research Paul A. Warner Associates, Inc.

HEALTH CARE

Access Research, Inc. Chamberlain Rsch. Cnsltnts. Saul Cohen & Associates, LTD. Creative Marketing Solutions DeNicola Research, Inc. Dolobowsky Qual. Svces., Inc. First Market Rsch(L. Lynch) Greenfield Consulting Group, Inc. D.S.Howard Assoc., Inc. Kennedy Research Inc. LaScola Qualitative Research Marketeam Associates Market Facts, Inc.

Market Navigation, Inc. Mar-Quest Research, Inc. Matrixx Marketing-Research Div. D. MedProbe Medical Mktg. Rsch Performance Focus Product & Consumer Evaluations Research, Inc. Southeastern Institute of Rsch James Spanier Associates Strategic Marketing Services TrendFacts Weiss Marketing Research The Winters Group

HISPANIC

Hispanic Marketing Communication Research

IDEAGENERATION

Brand Consulting Group Saul Cohen & Associates, LTD. Decision Research Dolobowsky Qual. Svcs., Inc. D.S. Fraley & Associates Matrixx Marketing-Research Div. PlayLab/TrendFacts Research, Inc. Rhode Island Survey, Inc. Sweeney International, Ltd. Thorne Creative Research Paul A. Warner Associates, Inc.

INDUSTRIAL

First Market Rsch(J. Heiman) D.S. Howard Assoc., Inc. Kennedy Research Inc. Market Navigation, Inc. Mar-Quest Research, Inc. Sweeney International, Ltd. TrendFacts Yarnell, Inc.

INSURANCE TrendFacts/PlayLab

MEDICAL PROFESSION

Saul Cohen & Associates, LTD. Creative Marketing Solutions D.S. Howard Assoc, Inc. Marketeam Associates Mar-Quest Research, Inc. Matrixx Marketing-Research Div. MedProbe Medical Mktg. Rsch TrendFacts/PlayLab

MILITARY

American Public Opinion Survey & Market Research Corp PlayLab/TrendFacts Paul A. Warner Associates, Inc.

MODERATOR TRAINING

Cunninghis Associates

NEW PRODUCT DEVELOPMENT

Analytics, Inc Brand Consulting Group Saul Cohen & Associates, LTD. Creative Marketing Solutions Dolobowsky Qual. Svcs., Inc. D.S. Fraley & Associates First Market Rsch(J. Heiman) Greenfield Consulting Group,Inc. D.S. Howard Assoc., Inc. Market Facts, Inc. PlayLab/TrendFacts Product & Consumer Evaluations The Research Center Research, Inc. Rhode Island Survey, Inc. Southeastern Institute of Rsch. James Spanier Associates Strategic Marketing. Svces Winston Stuart Ascts., Inc.

PACKAGED GOODS

Access Research, Inc. The Answer Group Saul Cohen & Associates, LTD. Doyle Research Associates D.S. Fraley & Associates Doreen Mole Qual. Rsch., Inc. PlayLab/TrendFacts The Research Center Research, Inc. Thorne Creative Research Paul A. Warner Associates, Inc. Winston Stuart Ascts., Inc.

PARENTS

Saul Cohen & Associates, LTD. Doyle Research Associates D.S. Fraley & Associates PlayLab/TrendFacts Research, Inc.

PETPRODUCTS

Saul Cohen & Associates, LTD. Rockwood Research Corp. Research, Inc. Thorne Creative Research

PHARMACEUTICALS

The Answer Group Saul Cohen & Associates, LTD. Creative Marketing Solutions D.S. Howard Assoc., Inc. Market Navigation, Inc. MedProbe Medical Mktg. Rsch PlayLab/TrendFacts James Spanier Associates Weiss Marketing Research The Winters Group

POLITICAL RESEARCH

American Public Opinion Survey & Market Research Corp Chamberlain Rsch. Cnsltnts. Cleveland Field Resources, Inc LaScola Qualitative Research Doreen Mole Qual. Rsch. Inc. Weiss Marketing Research

PUBLISHING

Saul Cohen & Associates, LTD. First Market Rsch(J. Heiman) D.S. Fraley & Associates PlayLab/TrendFacts Research, Inc. Thorne Creative Research

RESTAURANT/ FAST FOOD

PlayLab/TrendFacts

RETAIL

Brand Consulting Group Saul Cohen & Associates, LTD. First Market Rsch(L. Lynch) Research, Inc. TrendFacts/PlayLab Paul A. Warner Associates, Inc.

SENIORS

Saul Cohen & Associates, LTD. Research, Inc. Snell Associates, Inc. TrendFacts Weiss Marketing Research

SMALL BUSINESS/ ENTREPRENEURS

Access Research, Inc. Saul Cohen & Associates, LTD. Research, Inc.

SOFT DRINKS, BEER, WINE

American Public Opinion Survey & Market Research Corp Saul Cohen & Associates, LTD. D.S. Fraley & Associates Greenfield Consulting Group, Inc. Grieco Research Group, Inc. PlayLab/TrendFacts Thorne Creative Research Paul A. Warner Associates, Inc.

TEACHERS

D.S. Fraley & Associates PlayLab

TELECOMMUNICATIONS

Creative Marketing Solutions Cunninghis Associates Decision Research First Market Rsch(J. Heiman) D.S. Howard Assoc., Inc. Kennedy Research Inc. LaScola Qualitative Research PlayLab /TrendFacts Research, Inc. Southeastern Institute of Rsch. Wolf/Altschul/Callahan, Inc. Yarnell. Inc.

TELECONFERENCING

Rockwood Research Corp.

TELEPHONE FOCUS GROUPS

Market Navigation, Inc. Research, Inc. Telesession Corporation TrendFacts

TEENAGERS

Saul Cohen & Associates, LTD. Doyle Research Associates D.S. Fraley & Associates Greenfield Consulting Group, Inc Matrixx Marketing-Research Div. PlayLab Research, Inc. Rhode Island Survey, Inc. Thorne Creative Research

TOYS/GAMES Research. Inc.

Research, Inc.

TRANSPORTATION SERVICES

Sweeney International, Ltd. Paul A. Warner Associates, Inc.

TRAVEL

Saul Cohen & Associates, LTD. Mar-Quest Research, Inc. Research, Inc. Sweeney International, Ltd. TrendFacts/Playlab

UTILITIES

Chamberlain Rsch. Cnsltnts.

YOUTH

Doyle Research Associates D.S. Fraley & Associates PlayLab Paul A. Warner Associates, Inc. Wolf/Altschul/Callahan, Inc.

Mutual of Omaha

continued from p. 6

originated with a desire to incorporate the opinions of our insurance agents with the development and enhancement of programs to support their sales activities. Since no attempt had previously been made to solicit agent participation in an on-going in-house panel, there was no precedent to indicate the interest in being a member on a panel.

The primary concern in the establishment of an in-house panel was that the panel be representative of the agent

YOUR SOFTWARE SHOULD BE WORKING FOR YOU NOT THE OTHER WAY That's why moro and more researchers are turning to ACS-QUERY for computer-oided interviewing ond A-CROSS for cross tabulations. ACS-QUERY Programs questions automatically Manages sample Tracks calls Controls quotas Produces data in report-ready format A-CROSS Disploys tables as you write Generates weights, nets, stats, and ranking Accepts ASCII, column binory, and dBASE input Outputs printed tables ond ASCII or LOTUS.WKS files **Q-LINK** The bridge program that writes A-CROSS specs from your ACS-QUERY questionnoire Analytical Computor Sorvico, Inc. 434 Sandford Avenue, Westfield, NJ 07090 (201) 232-2723 SERVICE. It's not just in our nome...It's in everything we do.

population. There were three characteristics in the agent population that needed to be reflected in the in-house panel: length of association with the company, mix of business, and sales production level. The sampling techniques considered for selecting the panel members were various types of probability samples. Probability sampling is based in the concept of random selection which assures that each population element is given a known nonzero chance of selection. The probability sampling techniques evaluated for the in-house panel included a simple random sample, a stratified sample, and a systematic sample.

The systematic sampling technique was selected because of ease of administration, simplicity, flexibility, and cost benefits. In this approach, every nth element in the population is selected after a random start. To randomize the starting point for selecting the sample, the agent population was first sorted in agent identification number order. This identification number is unique for each agent. In order to use systematic sampling you determine f) the total number of elements in the population, 2) the sampling ratio, 3) the random start, and then begin drawing the random sample.

Mutual of Omaha has approximately 3,500 agents. To create a viable panel representative of the entire agent population, an in-house panel of approximately 400 agents was desired. Based on known characteristics of our agent population, such as agent retention and willingness to participate in other agent-related activities, a 50 percent response rate was assumed from solicited agents. Thus, 800 agents were canvassed to yield the 400 agents desired for the in-house agent panel.

Once the 800 member systematic sample was drawn, a short survey (see above) was used to determine agent willingness to be a panel member. The survey consisted of 12 closed-ended questions, including one question indicating desire to be on the panel and eleven questions identifying descriptive characteristics about themselves and the markets they work. This information was used to develop profiles of the responding panel members. The agents were provided with computer-readable answer sheets, capable of being scanned when returned to corporate headquarters. A computer data file of the survey responses was automatically generated when the answer sheets were scanned. The data could be analyzed using either time-sharing or a personal computer.

Solicitation Survey

1. Are you interested in participating in the Agent Research Panel on an ongoing basis?

2. How many years have you been selling insurance?

3. How many years have you been selling insurance for Mutual of Omaha?

4. Which of the following markets do you primarily sell to?

5. Where are you primarily located?

6. How many miles is your office from the customers you primarily sell to?

7.1s your office located in an urban or non-urban area?

8. Which of the following Honor Club levels are you on-schedule for this year?

9. Now many Home Office schools have you attended while working for Mutual of Omaha?

10. Which Professional/Financial designations do you have?

11. What is the highest level of education attained?12. How old are you?

Maintenance needs of an in-house panel

The primary maintenance activity with the agent panel has been keeping the panel memher list up-to-date. Because the retention rate of our insurance agents has been less than desired and some agents move from agent status to manager status, housekeeping activities are conducted quarterly. These activities include deleting terminated management level agents from the panel, comparing the panel characteristics (with new deletions) against the entire agent population to gauge if it remains representative of the entire agent population, and soliciting additional panel members if necessary. If new panel members are needed, oversampling or undersampling is conducted to correct differences between the panel and population. If the characteristics of the panel still represent the population after any fall-out of members, but the total is less than the target of 400, then another systematic sample is conducted to add new panel members. The goal of on-going maintenance activities is to ensure the integrity of the panel.

There are currently 600 agents on the in-house agent panel. This is well above the target of 400 and results from the multiple occurrences of housekeeping activities, as well as participation response rates that were different from the 50 percent assumption. We are pleased to have more panel members than the target. These extra panel members provide some cushion against fluctuating panel response rates, which can be difficult to predict.

Application of an in-house panel

During the first year of its inception the objective was to utilize the panel a minimum of five times. Infrequent surveys would cause panel members to become apathetic, while too many surveys would become burdensome to a busy sales force. Staff analysts of the Marketing Research Group promoted the agent panel to each of the accounts they service. Product managers, advertising managers, training managers, and others were all given an introduction to the panel during yearly planning sessions. Surveys have been done on prospecting, incentive travel awards, and the use of point-of-sale material, to name a few.

The panel is promoted and marketed to the customer areas that the Marketing Research Group serves. These customer areas are the "drivers" that have dictated how often the panel is used and the topics that are used. Initially, the panel has been used to address one-time questions and topics, such as: Are agents satisfied with local advertising? Are agents satisfied with the current leads programs? What is the most popular point-of-sale material?

Ideally, down the road, the agent panel will be used to establish a benchmark in behavior or attitude in a number of key areas, with yearly follow-ups conducted.

The agent panel is not meant to replace primary consumer research, but to serve as an adjunct. The agency system is a distribution method using commissioned agents to sell and deliver insurance policies. The agent is the interface between the company and the consumer and therefore marketing research endeavors to understand the wants and needs of both the end-user and the distributor.

The Advertising Division commissioned the development of a prospecting survey for the agent panel. After a needs assessment, the survey is written by an analyst and approved by the customer. The prospecting survey was designed to be completed in 5-10 minutes. A cover letter, survey, answer sheet, and return envelope were mailed to the home address of each agent on the panel. A reminder letter was mailed after the first week to encourage returns. Agents were given 4 weeks to complete. Sixty-eight percent of the panel members responded. All of the questions, except for two openended questions, were on answer sheets and scanned by an optical scanner. The open-ended questions were very general in nature and simply asked for overall comments on prospecting programs.

The survey covered the general topic area of prospecting and local advertising, asking agents to give feedback on their satisfaction with various prospecting programs and local advertising, their source of information on prospecting programs offered by the companies, and the prospecting approach they would rate as most effective in generating quality prospects in the companies' target markets.

After the results were summarized, the report was presented to the Advertising Division. The survey yielded some important information. Agents expressed the need for more local advertising and more information on Home Office prospecting programs. Referrals, active policyowners and orphan policyowners were considered to be the highest quality leads. Panel members reported that their primary source of information is the general manager or district sales manager, not published prospecting materials.

Conclusion

In-house panels do not replace communicating one-on-one with the field force or field management. Panels should not supplant direct consumer research. Panels should be an additional tool in the research toolbox—an adjunct to a total research program. Even though the agent panel is still in its infancy at Mutual of Omaha, the value is evident. By using the agent panel, the Marketing Research Group provides our customer groups with hard data on field opinion in a timely and efficient manner.

© 1990 Mutual of Omaha



Spreckles

continued from p. 9

down to allow for better stacking, so an illustration showing the "Easy Pour & Seal" feature was placed in the upper right corner to show the product in use.

"We needed to make sure that they understood that this wasn't some weird little box. It's something they're already comfortable using, they just had to know what it is. We wanted to communicate that this is a carton that you can pour from and seal afterwards," Fritz says.

The final test of the product was a series of projectable in-home use tests in various parts of the West Coast to measure performance under different weather and regional conditions. "We wanted to make sure that the product did provide all of the features people said they wanted and that it would work under home use over an extended period of time," McCarty says.

Survey cards

During test-marketing, survey cards

One-on-ones offer in-depth look

he reintroduction of Spreckels sugar to the West Coast market was a research-intensive project that relied on one-on-ones, says Tom McCarty, managing director, Vista Marketing Research. He says that though one-on-ones are time consuming and labor-intensive, they pay off by providing an in-depth look into the consumer's thoughts and actions.

"If you are willing to take the time and

energy to talk to 30 people for an hour each on a one-to-one basis, you get a complete understanding of the thought process of 30 consumers.

"As products and services become more and more specialized, you have to search for niches and go more and more in-depth to find the subtle differences in consumer perceptions. I think you can do that so much better in a one-on-one interview."

The interviews were usually conducted by McCarty and one person each from the RAM Group's Consulting Divi-

sion and Spreckels. One of the strengths of the technique is that it allows the client and researcher to talk among themselves and raise additional questions, and then get an immediate response from the consumer, McCarty says.

Participation of the key people in the project is critical. "If the team members don't participate, it is not as valuable, because part of the value is the interchange between the team members, the research person, and the consumer. The one-on-one approach allows us to cut down on the time it takes to relay all the information obtained to the decision-makers.

"The team members get to know their consumers and can start to determine what is needed to successfully compete in the marketplace much better and faster than any other research technique we know of. For the Spreckels project, the team members included people from Spreckels marketing and package engineering, RAM Group marketing consultants, and designers from RAM Graphics. For other projects, the team has included copy writers, new product managers, product development managers, technical engineers, etc.

"There is a skill to making sure that the team members don't influence the outcome of the research. I, as the interview leader, must instruct the team members about at what points in the interview they may interact

with the consumers and at what point they must remain quiet.

"The trade-off, and there are always trade-offs, is that some of the clients can't afford the time it takes to participate in the interviews. The team has to be willing to commit a little more time and energy to the one-onone method because of the more active participation required compared to focus groups. Clients just can't pop in and watch one or two of the interviews because they tend to make assumptions based on only one or two people."

Also, this one-on-one interviewing process is harder

on the researcher because so much more information is obtained and it is harder to objectively record the information and report it accurately.

"I try not to knock focus groups, because we do a lot of them and they do serve a purpose, but we feel that one-on-ones are the most effective way both to get a thorough understanding of the consumers as well as a great way to segue into quantitative research."

And, he says, respondents enjoy the process. "You get some people that blush at first when they walk into a room and see three business people and no other respondents, but they warm up quickly. The respondents love the process--they get to ask questions and they enjoy the dialogue. They like the fact that we pay so much attention to what they have to say. They almost feel guilty when we pay them." were distributed to get reactions from consumers in the marketplace. McCarty says that doing a large-scale telephone study, for example, or mail panel was not possible because of time and budget constraints, so the returned survey cards served as a valuable, albeit nonprojectable, source of information.

"You shouldn't trust a response card survey to give you actionable results, because you can't control the nonresponse bias, and you can't view the people that send back the survey cards as representative of the people who are buying your product. But we felt that as long as people could use the information responsibly, it could be a helpful tool."

Logical solution

Putting sugar in a milk carton is a logical solution to many problems that should have been introduced years ago. And judging by the tremendously positive response the new Spreckels container has earned in test markets, it seems many consumers agree. But Tom Fritz says that though it's a great idea, in the California sugar market at least, there was no need for it until Spreckels decided to re-enter the market.

"Necessity breeds a fot of things. For years here in California, the sugar market has been the private labels and C&H. There was no need for anyone to change anything because each of them had half of the market and life was cozy. The only way for us to get into the market was to offer the consumer something different. We simply set about through research to find out what consumers wanted versus what they were getting. And what we offer now is what they told us they wanted. It answers consumer concerns with issues of messiness, storage, and pourability."

Tom McCarty: "I'm sure it's something that other sugar manufacturers probably thought of before. But they probably looked at certain numbers and what their heavy users were saying, and decided to forget it. We went beyond that by spending more time with the consumer, the people who make the ultimate choice, really.

"People have said to us it seems like such a 'no-brainer,' like it's an easy thing to have done, but it wasn't. Because we each had, as I'm sure most companies do, our own pet ways of improving the package and there were all sorts of different considerations and trade-offs—environmental, social, price. We had to come up with something and consumer research was the main thing that drove that choice."



Experience Is The Best Teacher.

We cordially invite you to learn marketing research methods and applications from the professionals who have done more customized marketing research and have taught it to more people than anyone else in the world.

When you attend a Burke Institute seminar, you participate in more than an exciting, on-target learning experience. You learn from what we have learned by doing tens of thousands of marketing research studies. Our seminars reflect this invaluable depth of real-life expertise, not available to you anywhere else.

It is just one of the many reasons for the rave reviews we have received worldwide from past participants at more than 1200 marketing research seminars conducted by us during the past 14 years. Here are just a few verbatims from recent seminar evaluations:

I. Super - best 2 day seminar I've ever had! Totally targeted very well done. Best (seminar manual) I've seen in terms of walking away with a great memory jogger.

Manager, ICI Pharmaceuticals

2. Outstanding! Will recommend for the entire professional staff at Ford. Extremely helpful for doing my job. Excellent, well laid out (manual).

Project Manager, Ford

3. Fahulous seminar. Covered a wide range of difficult information in only three days. 1 felt a very personalized learning experience - all due to the (speaker's) vibrant, one-on-one communication style.

President, Marketing Consulting Company

4. Excellent - Covered more information in more detail and certainly more immediately useful methodology than the two semesters of business research methodology that I had just completed in an MBA program. Exciting, energetic, knowledgeable and effective presentation.

Opportunity Analyst, Dow Chemical

5. Fantastic! Even though I have an M.S. in stats, I have never had such a clear picture of how to apply stat techniques before. Wonderful examples to explain the theories, ideas, philosophies - superb (speaker)! Helped to motivate me to expand my use of different techniques and explore more possibilities.

Market Research Analyst, Consumer Power Company

6. Great seminar. Concentrated - practical - directed. Engaging (speaker) - it is exciting to have direct contact to such talent. Market Officer, Marine Midland Bank

7. Excellent - exactly what I was looking for. No doubt that (the speaker) knows material inside and out, easily accessible, applied situation in real life to what we were learning. Project Manager, Procter & Gamble

8. 1 can't say enough. I am much more prepared to understand the analysis needs and interpret the results effectively. Thank you. Nothing was a waste of time.

Assistant Manager, AT&T

9. Outstanding seminar, 1 learned a great deal and this seminar tied together a great deal of information that I had been exposed to but never trained in. Outstanding (speaker) used a lot of analogies that helped with the understanding of a lot of concepts. This course made marketing research more interesting to me.

Market Planner, Corning Glass Works

10. Covered exactly the kinds of issues we face in advertising research, and more important, the material was made very understandable because of the context in which each tool was described. The speaker can't be beat.

V.P., Group Research Director, Leo Burnett Advertising



BASES Burke Institute, Inc 800 Broadway, Cincinnati, Ohio 45202 (800-544-7373) © 1990, The Burke Institute

The Burke InstitutePartial Schedule of Seminars July 1990-April 1991101. Practical Marketing Research Cincinnati. July 16-18 New York. Nov. 5-7 Boston Sept. 24-26 New York. Nov. 5-7 San Francisco. Nov. 12-14 Cincinnati. Dec. 10-12 New York. Jan. 7-9 Toronto. Feb. 11-13 Chicago March 18-20 Scattle April 1-3 Chicago March 2-8 New York Jan. 14-15 Chicago March 2-8 Chicinnati April 2-32-44501. Applications of Marketing Research Cincinnati Oct 18-19 New York Jan. 14-15 Chicago March 7-8 Cincinnati April 2-32-44105. Questionnaire Cesign: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati April 2-32-44507. Preduct Research New York Jan. 16-11 New York Jan. 16-17 New York Jan. 10-11103. Focus Groups Moderator Training Cincinnati April 2-526 Cincinnati April 2-527 Chicago March 21-22507. Predical Multivariate Analysis San Francisco Aug. 6-7 New York Jan. 24-25 Chicago March 21-22 Chicago March 21-22 Chicago March 21-22 Chicago March 21-22 <th colspan="5"></th>					
 101. Practical Marketing Research Cincinnati July 16-18 New York Aug. 8-10 Cincinnati Sept. 5-7 Boston Sept. 5-7 Som Francisco . Nov. 5-7 Som Francisco . Nov. 12-14 Cincinnati Dec. 10-12 New York Jan. 7-9 Toronto Feb. 11-13 Cincinnati Dec. 10-12 New York Jan. 7-9 Toronto Feb. 11-13 Cincinnati April 15-17 104. Questionnaire Construction Workshop Los Angeles July 31-Aug.1 Cincinnati Sept. 11-12 Boston Dec. 4-5 New York Jan. 14-15 Cincinnati Sept. 11-12 Boston Dec. 4-5 New York Jan. 14-15 Cincinnati Sept. 11-12 Boston Dec. 4-5 Cincinnati April 23-24 105. Questionnaire Design: Applications and Enhancements Soton Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 Son Work Jan. 10-11 204. Work Jan. 24-25 Cincinnati Sept. 27-28 New York Jan. 10-11 205. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 24-25 Cincinnati Sept. 27-28 New York Jan. 31-Feb. 1 203. Writing Actionable Marketing Research Reports Cincinnati Sept. 27-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 204. How York Jan. 31-Feb. 1 205. Focus Groups: An Applications Workshop 206. Focus Groups: An Applications Workshop 207. Focus Groups: An Applications Workshop 208. Experimential Designs for Marketing Research 209. Harding Research for Decision Makers 200. Focus Groups: An Applications Workshop 201. Experimential Designs for Marketing Research 202. Setter Groups: An Applications Workshop 203. Business to Business 204. Setter Groups: An Application Supplications 205. Prace Groups: An Applications Wor	The Burke Institute				
 Cincinnati July 16-18 New York May, 8-10 Cincinnati Sept. 5-7 Boston Sept. 24-26 New York Mov. 5-7 San Francisco . Nov. 12-14 Cincinnati April 18-19 San Francisco . Nov. 12-14 Cincinnati April 18-19 Son Trancisco . Nov. 12-14 Cincinnati April 18-17 Cincinnati April 15-17 Questionnatir Construction Workshop Los Angeles July 31-Aug.1 Cincinnati April 25-27 Ouestionnatir Cosign: Applications and Enhancements Appile 20: March 7-8 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati April 25-27 Cincinnati Sept. 26-27 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati Sept. 26-27 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati April 25-27 Cincinnati Sept. 26-27 Cincinnati April 25-26 Cincinnati					
 Cincinnati July 16-18 New York May, 8-10 Cincinnati Sept. 5-7 Boston Sept. 24-26 New York Mov. 5-7 San Francisco . Nov. 12-14 Cincinnati April 18-19 San Francisco . Nov. 12-14 Cincinnati April 18-19 Son Trancisco . Nov. 12-14 Cincinnati April 18-17 Cincinnati April 15-17 Questionnatir Construction Workshop Los Angeles July 31-Aug.1 Cincinnati April 25-27 Ouestionnatir Cosign: Applications and Enhancements Appile 20: March 7-8 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati April 25-27 Cincinnati Sept. 26-27 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati Sept. 26-27 Cincinnati April 25-26 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati April 25-26 Cincinnati April 25-27 Cincinnati April 25-27 Cincinnati Sept. 26-27 Cincinnati April 25-26 Cincinnati	101. Practical Marketing Research	501. Applications of Marketing			
 New York Aug. 8-10 Cincinnati Sept. 24-25 Boston Sept. 24-26 New York Nov. 5-7 San Francisco . Nov. 12-14 Cincinnati April 12-14 Cincinnati April 1-13 Cincinnati April 1-13 Cincinnati April 1-13 Cincinnati April 1-13 Cincinnati April 1-12 Boston Dec. 4-5 New York July 31-Aug.1 Cincinnati April 2-27 New York Aug. 2-12 New York April 10-11 104. Questionnaire Construction Workshop Los Angeles July 31-Aug.1 Cincinnati April 23-24 Itaboston Dec. 4-5 New York Jan. 14-15 Chicago March 7-8 Cincinnati April 23-24 Itaboston Dec. 6-7 New York Jan. 12-22 New York Jan. 14-15 Cincinnati April 23-24 Itaboston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-23 New York Jan. 10-11 203. Focus Groups: An Introduction Boston Sept. 27-23 New York Jan. 10-11 203. Focus Groups: An Introduction Boston Sept. 27-23 Cincinnati April 25-26 201. Focus Groups: An April 2-52 New York Jan. 24-25 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 New York Jan. 24-25 New York Jan. 31-Feb. 1 201. Four-Weck Certificate Program Cincinnati Sept. 26-27 New York Jan. 31-Feb. 1 203. Focus Groups: An Applications Workshop Experimental Designs for Marketting Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Experimental Designs for Marketting Research Marketing Research for Marketting Rese	Cincinnati July 16-18				
 Cincinnati Sept. 5-7 Boston Sept. 24-26 New York Jan. 22-23 Cincinnati April 18-19 San Francisco . Nov. 12-14 Cincinnati April 18-19 Cincinnati April 18-17 Cincinnati April 15-17 104. Questionnaire Construction Workshop Los Angeles July 31-Aug.1 Cincinnati April 23-24 Boston Dec. 4-5 New York Jan. 14-15 Chicago March 7-6 Cincinnati April 23-24 Ios Angeles Aug. 2-3 Cincinnati April 25-26 New York Jan. 31	New York Aug. 8-10				
 Boston	Cincinnati Sept. 5-7	New YorkNov. 8-9			
 San Francisco . Nov. 12:14 Cincinnati Dec. 10:12 New York Jan. 7-9 Toronto Feb. 11-13 Cincinnati April 15-17 Questionnaire Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati April 15-17 Questionnaire Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati April 23-24 Questionnaire Design: Applications and Enhancements Cincinnati April 23-24 Questionnaire Design: Applications and Enhancements Cincinnati April 25-26 York Jan. 10-11 York Jan. 10-17 Cincinnati April 25-26 Focus Group Moderator Training Cincinnati April 25-26 Focus Group Moderator Training Oct. 23-26 Cincinnati April 25-26 Focus Group Moderator Training Oct. 23-26 Cincinnati April 25-26 Focus Group Moderator Training Oct. 23-26 Cincinnati Sept. 18-21 Cincinnati Sept. 18-21 Cincinnati Sept. 12-14 New York Jan. 10-11 Soston March 7-8 Cincinnati April 25-26 Focus Group Moderator Traing Research Reports Cincinnati Sept. 12-27 Writing Actionable Marketing Research Cincinnati Sept. 12-27 Mew York Jan. 31-Feb. 1 Soston March 12-22 Managing Marketing Research Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 Soton March 21-22 Managing Marketing Research Cincinnati Sept. 26-27 New York Jan. 31-Feb. 1 Soston March 21-22 Managing Marketing Research Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 Soton March 21-22 Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop E	Boston	New York Jan. 22-23			
 Cincinnati Dec. 10-12 New York April 1-3 Cincinnati April 15-17 104. Questionnaire Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dcc. 4-5 New York April 2-2 New York April 2-3 Postioninati Sept. 11-12 Boston Dcc. 4-5 New York April 2-3.24 105. Questionnaire Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati April 25-26 Cincinnati April 25-27 Son Fracisco . Aug. 8-10 Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati Sept. 5-27 New York Jan. 31-Feb. 1 Soston March 13-15 Cincinnati Sept. 5-27 New York Jan. 31-Feb. 1 Soston March 13-15 Soston March 13-16 New York Jan. 31-Feb. 1 Soston March 13-15 Soston March 13-15 Soston March 13-15 Soston March 13-15 Sost	New York Nov. 5-7	Cincinnati April 18-19			
 New York Jan. 7-9 Toronto		502. Product Research			
 Joronto	Cincinnati Dec. 10-12	Cincinnati Oct. 4-5			
 Chicago March 18-20 Seattle April 13-17 Ouestionnatir Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dcc. 4-5 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 Ouestionnatro Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati April 23-24 Ouestionnatro Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati April 23-24 Ouestionnatro Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati April 23-24 Ouestionnatir Cespan: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati April 23-24 Ouestionnatir April 25-26 Focus Groups: An Introduction Boston Sept. 12-72 New York Jan. 10-11 Focus Group Moderator Training Cincinnati April 2-5 Focus Group Moderator Training Cincinnati April 2-5 Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 Other seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 	New YORK Jan. 7-9	New York April 8-9			
 104. Questionnaire Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dec. 4-5 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 105. Questionnaire Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 204. Focus Group Moderator Training Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 San Francisco Nov. 15-16 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 12-22 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 26-27 New York Jan. 31-Feb. 1 203. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 204. Four Weck Certificate Program Cincinnati Sept. 5-27 New York Anpplications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 	Chicago March 18 20	503. New Product Forecasting			
 104. Questionnaire Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dec. 4-5 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 105. Questionnaire Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 204. Focus Group Moderator Training Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 San Francisco Nov. 15-16 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 12-22 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 26-27 New York Jan. 31-Feb. 1 203. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 204. Four Weck Certificate Program Cincinnati Sept. 5-27 New York Anpplications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 	Seattle April 1-3	New York Aug. 21-22			
 104. Questionnaire Construction Workshop Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dec. 4-5 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 105. Questionnaire Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 204. Focus Group Moderator Training Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 San Francisco Nov. 15-16 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 12-22 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 2-2-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 26-27 New York Jan. 31-Feb. 1 203. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 204. Four Weck Certificate Program Cincinnati Sept. 5-27 New York Anpplications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 	Cincinnati April 15-17	New York April 10-11			
 Workshop Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dcc. 4-5 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 Cincinnati Sept. 13-14 Boston Dec. 6-7 Cincinnati April 25-26 Concinnati April 25-26 Focus Group Moderator Training Cincinnati April 25-26 Focus Group Moderator Training Cincinnati April 25-26 Focus Group Moderator Training Cincinnati April 25-26 Son Sept. 18-21 Cincinnati April 25-56 Son Francisco . Aug. 2-3 Cincinnati Sept. 18-21 Cincinnati April 25-56 Wwiting Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 New York Jan. 28-30 Bosto	104 Questionnaire Construction	504. Advertising Research			
 Los Angeles July 31-Aug. 1 Cincinnati Sept. 11-12 Boston Dcc. 4-5 New York Jan. 14-15 Cincinnati April 23-24 105. Questionnairc Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Sept. 27-28 New York Jan. 10-11 203. Focus Groups An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York		CincinnatiOct. 18-19			
 Cincinnati Sept. 11-12 Boston Dec. 4-5 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 Cincinnati April 23-24 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 Concinnati April 25-26 Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 Cincinnati April 25-26 Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 Cincinnati April 25-26 Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 Cincinnati April 25-5 Gincinnati April 2-5 Witting Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 New York Jan. 31-Feb. 1 Son Francisco . Nov. 15-16 New York Jan. 31-Feb. 1 Sumersa to Business Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Research Industry Specific Seminars 		New York Feb. 28-Mar. I			
 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 105. Questionnairc Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 25-57 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 301. Four-Weck Certificate Program Cincinnati Sept. 26-27 302. Fractical Multivariate Analysis: Narketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing	CincinnatiSept. 11-12				
 New York Jan. 14-15 Chicago March 5-6 Cincinnati April 23-24 105. Questionnairc Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 25-57 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 301. Four-Weck Certificate Program Cincinnati Sept. 26-27 302. Fractical Multivariate Analysis: Narketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing	Boston	Segmentation Research			
 105. Questionnairc Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati Sept. 18-21 203. Focus Group Moderator Training Cincinnati April 2-5 Cincinnati Sept. 18-21 204. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 Other seminars currently available: Introduction to Marketing Research Marketing Research for Series New York Jan. 31-Feb. 1 204. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 205. Four Werk Cartificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 206. Four Week Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 205. Four Week Cortificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 206. Four Week Cortificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 207. Hersentars currently available: 208. Francisco Nov. 15-16 Narketing Research Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 209. Four Week Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 201. Four Week Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 202. Four Ser	New York Jan. 14-15	New York Aug. 21-22			
 105. Questionnairc Design: Applications and Enhancements Los Angeles Aug. 2-3 Cincinnati Sept. 13-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati Sept. 18-21 203. Focus Group Moderator Training Cincinnati April 2-5 Cincinnati Sept. 18-21 204. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 Other seminars currently available: Introduction to Marketing Research Marketing Research for Series New York Jan. 31-Feb. 1 204. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 205. Four Werk Cartificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 206. Four Week Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 205. Four Week Cortificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 206. Four Week Cortificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 207. Hersentars currently available: 208. Francisco Nov. 15-16 Narketing Research Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 209. Four Week Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 201. Four Week Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 202. Four Ser	Chicago March 5-6	Uncinnati Uct. 10-1/			
 105. Questionnairc Design: Applications and Emhancements Los Angeles Aug. 2-3 Cincinnati Sept. 31-14 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati April 25-26 Cincinnati April 25-26 201. Focus Group Moderator Training Cincinnati April 25-26 203. Focus Group Moderator Training Cincinnati April 2-5 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 San Francisco . Nov. 15-16 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 902. Four Groups: An Applications Workshop 903. Four Groups: An Applications Workshop 904. Filt Cincinnati Marketing Research 905. Four Groups: An Applications Workshop 905. Four Groups:	CincinnatiApril 23-24	New IOFK Feb. 20-27			
Applications and Emhancements Los Angeles Aug. 2-3 Cincinnati Dec. 6-7 New York Dec. 6-7 New York Dec. 6-7 New York					
 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Scpt. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Oct. 23-26 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati March 11-2 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Bractical Multivariate Analysis New York Jan. 31-Feb. 1 301. Bractical Multivariate Analysis 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 7-Feb. 1 301. Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Effective Oral Presentation of Marketing Research Industry Specific Seminars 	Applications and				
 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Scpt. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Oct. 23-26 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati March 11-2 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Bractical Multivariate Analysis New York Jan. 31-Feb. 1 301. Bractical Multivariate Analysis 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 7-Feb. 1 301. Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Effective Oral Presentation of Marketing Research Industry Specific Seminars 		Cincinnati Aug 23-24			
 Boston Dec. 6-7 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Scpt. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Oct. 23-26 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati March 11-2 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 301. Bractical Multivariate Analysis New York Jan. 31-Feb. 1 301. Bractical Multivariate Analysis 301. Writting Actionable Research Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 7-Feb. 1 301. Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Effective Oral Presentation of Marketing Research Industry Specific Seminars 	Los Angeles Aug. 2-3	Boston Nov 28-29			
 New York Jan. 16-17 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Scpt. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Sept. 18-21 203. Focus Group Moderator Training 203. Focus Group Moderator Training 203. Focus Group Moderator Training 203. Focus Group Moderator 204. Analysis 205. Sept. 17-19 205. Sept. 17-19 205. Practical Multivariate Analysis 206. Practical Multivariate Analysis 206. Practical Multivariate Analysis 207. International Marketing 208. Francisco . Nov. 15-16 208. Francisco . Nov. 15-16 209. Four Weck Certificate Program Cincinnati Sept. 5-25 201. Four Weck Certificate Program Cincinnati Sept. 5-25 202. Fous Groups: An Applications Workshop 203. Four Groups: An Applications Workshop 204. Effective Oral Presentation of Marketing Information 205. Work Scope Marketing Research 205. Marketing Research 206. Four Marketing Seesarch 206. Four Marketing Research 207. Four March 25-27 208. Four March 25-27 209. Four March 25-25 209. Four Marketing Resea	Cincinnati Sept. 13-14	Toronto			
 Chicago March 7-8 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Scpt. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Oct. 23-26 Cincinnati Mov. 27-30 Cincinnati Mov. 27-30 Cincinnati Mov. 27-30 Cincinnati Mov. 27-30 Cincinnati Mov. 27-30 Cincinnati Mov. 27-30 Cincinnati Mov. 27-30 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-221 Cincinnati Sept. 20-21 Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati March 25-27 901. Four Weck Certificate Program Cincinnati March 25-27 902. Business to Business Marketing Research Cincinnati March 25-27 903. Francisco . Na Applications Workshop 904. Experimental Designs for Marketing Research 905. Focus Groups: An Applications Workshop 905. Experimental Designs for Marketing Research 905. Focus Groups: An Applications Workshop 905. Experimental Designs for Marketing Research 905. Focus Groups: An Applications Workshop<	Boston Dec. 0-7				
 Cincinnati April 25-26 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Aug. 14-17 Cincinnati Ot. 23-26 Cincinnati Nov. 27-30 201. Writing Actionable Marketing Research Reports Cincinnati Dec. 13-14 New York Jan. 24-25 Chicago March 21-22 401. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 31-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 31-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 901. Four Weck Certificate Program Cincinnati Sept. 52-5 New York Jan. 7-Feb. 1 902. Focus Groups: An Applications Workshop 903. Effective Oral Presentation of Marketing Information 904. Using Multivariate Analysis: A PC. Based Workshop 905. Effective Oral Presentation of Marketing Research 905. Focus Groups: An Applications Workshop 905. Effective Oral Presentation of Marketing Research 905. Focus Groups: An Applications Workshop 905. Focus Groups: An	Chicago March 7.8				
 201. Focus Groups: An Introduction Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Aug. 14-17 Cincinnati Sept. 18-21 Cincinnati Nov. 27-30 201. Writing Actionable Marketing Research Reports Cincinnati Dec. 13-14 New York Jan. 24-25 Cincinnati Sept. 20-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 20-21 Chicago March 21-22 201. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 201. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 201. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 201. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 201. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 201. Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 202. Business to Business Marketing Research Marketing Research For Decision Makers Focus Groups: An Applications Workshop 216 Effective Oral Presentation of Marketing Information 216 Using Multivariate Analysis: A PC. Based Workshop 217 Effective Oral Presention of Marketing Research 218 Multivariate Analysis: A PC. Based Workshop 219 Experimental Designs for Marketing Research 220 Multivariate San Francisco San Francis	Cincinnati April 25-26				
 Boston Sept. 27-28 New York Jan. 10-11 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Sept. 18-21 Cincinnati Nov. 27-30 Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 Cincinnati Sept. 20-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 902. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 903. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 904. Huitwariate Analysis: A PC. Based Workshop 905. Experimental Designs for Marketing Research Industry Specific Seminars 	201 Focus Crouns: An Introduction				
 New York	Boston Sept 27.28	San Francisco Aug. 6-7			
 203. Focus Group Moderator Training Cincinnati Aug. 14-17 Cincinnati Sept. 18-21 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati April 2-5 301. Writig Actionable Marketing Research Reports Cincinnati Sept. 20-21 Chicago March 21-22 401. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 31-Feb. 1 901. Foru-Weck Certificate Program Cincinnati Sept. 2-55 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 2-55 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 3-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 3-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 902. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 903. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 904. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Sept. 5-25 New York	New York Jan 10-11	New York Oct. 29-30			
TrainingBostonCincinnatiAug. 14-17CincinnatiSept. 18-21CincinnatiOct. 23-26CincinnatiNew. 27-30CincinnatiNew. 27-30CincinnatiApril 2-5Solt. Writing Actionable Marketing Research ReportsSan FranciscoCincinnatiApril 2-5Solt. Writing Actionable Marketing Research ReportsNew YorkCincinnatiSept. 20-21CincinnatiSept. 20-21CincinnatiMarch 21-22CincinnatiMarch 21-22401. Managing Marketing Research CincinnatiSept. 52-5New YorkJan. 31-Feb. 1901. Four-Weck Certificate Program CincinnatiSept. 5-25 New YorkNew YorkJan. 7-Feb. 1901. Four-Weck Certificate Program CincinnatiSept. 5-25 New YorkNew YorkJan. 7-Feb. 1901. Four-Weck Certificate Program CincinnatiCincinnatiSept. 5-25 New YorkNew YorkJan. 7-Feb. 1901. Four-Weck Certificate Program CincinnatiCincinnatiCincinnatiMarketing Research CincinnatiCincinnatiMarketing ResearchSense So BusinessFocus Groups: An Applications WorkshopEffective Oral Presentation of Marketing InformationUsing Multivariate Analysis: A PC. Based WorkshopExperimental Designs for Marketing ResearchIndustry Specific Seminars		CincinnatiDec. 17-18			
 Cincinnati Aug. 14-17 Cincinnati Oct. 32-66 Cincinnati Oct. 32-66 Cincinnati Oct. 32-66 Cincinnati April 2-5 Cincinnati April 2-5 Cincinnati Sept. 20-21 New York Jan. 31-Feb. 1 Cincinnati Dec. 4-5 Tother seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 		BostonMarch 11-12			
Cincinnati Oct. 23-26 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati April 2-5 San Francisco Narch 21-22 401. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati March 25-27 Other seminars currently available: • Introduction to Marketing Research • Marketing Research for Decision Makers • Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information • Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research • Industry Specific Seminars		602. Tools and Techniques of			
 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Nov. 27-30 Cincinnati Sept. 27-30 Cincinnati Sept. 27-30 Cincinnati Sept. 28-30 Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-27 Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 902. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 903. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 904. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 905. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 905. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 905. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 905. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 906. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 907. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 908. Four-Weck Certificate Program Cincinnati Sept. 20 909. Four-Weck Certificate Program Cincinnati Sept. 20 900. Four-Weck Certificate Program Cincinnati Sept. 20	Cincinnati Sept. 18-21	Data Analysis			
 Cincinnati April 2-5 We York Dec. 19-21 We York Jan. 28-30 Boston March 13-15 Cincinnati Sept. 20-21 Cincinnati Dec. 13-14 New York Jan. 24-25 Chicago March 21-22 Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 Tother seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 	Cincinnati Oct. 23-26	San Francisco Aug. 8-10			
 Cincinnati April 2-5 We York Dec. 19-21 We York Jan. 28-30 Boston March 13-15 Cincinnati Sept. 20-21 Cincinnati Dec. 13-14 New York Jan. 24-25 Chicago March 21-22 Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Four Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 Tother seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 		Cincinnati Sept. 17-19			
 301. Writing Actionable Marketing Research Reports Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Chicago March 13-15 603. Practical Multivariate Analysis New York July 25-27 Los Angeles Sept. 11-13 Cincinnati Nov. 19-21 New York Jan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 902. Business to Business Marketing Research Cincinnati March 25-27 903. Francisco Nov. 15-16 New York Jan. 31-Feb. 1 904. Four-Weck Certificate Program Cincinnati Sept. 5-25 New York Jan. 7-Feb. 1 905. Focus Groups: An Applications Workshop 914. Effective Oral Presentation of Marketing Information 925. Using Multivariate Analysis: A PC. Based Workshop 93. Experimental Designs for Marketing Research 94. Industry Specific Seminars 	CincinnatiFeb. 5-8	New YORK Uct. 31-Nov. 2			
 Boston March 13-15 Boston March 25-27 Business to Business Marketing Research Cincinnati March 25-27 Other seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 	CincinnatiApril 2-5	Man Vark Jan 29 20			
 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 Cincinnati Sept. 20-21 New York Jan. 24-25 Chicago March 21-22 Chicago March 21-22 Cincinnati Sept. 26-27 San Francisco . Nov. 15-16 New York Jan. 31-Feb. 1 Son Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Son Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Son Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Son Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Son Francisco Nov. 15-16 New York Jan. 31-Feb. 1 Son Francisco Nov. 15-16 New York Jan. 7-Feb. 1 Cother seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 					
CincinnatiDec. 13-14New YorkJuly 25-27New YorkJan. 24-25Los AngelesSept. 11-13ChicagoMarch 21-22Los AngelesSept. 11-13401. Managing Marketing Research CincinnatiSept. 26-27 San FranciscoNew YorkNew YorkSan FranciscoNov. 15-16 New YorkInternational Marketing Research CincinnatiNew York901. Four-Weck Certificate Program Cincinnati701. International Marketing Research CincinnatiDec. 4-5901. Four-Weck Certificate Program Cincinnati702. Business to Business Marketing Research CincinnatiMarketing Research Cincinnati901. Four-Weck Certificate Program Cincinnati702. Business to Business Marketing Research Cincinnati902. Focus Groups: An Applications Workshop E Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Endustry Specific Seminars	Research Reports				
 New YorkJan. 24-25 ChicagoMarch 21-22 401. Managing Marketing Research CincinnatiSept. 26-27 San Francisco Nov. 15-16 New YorkJan. 31-Feb. 1 901. Four-Weck Certificate Program CincinnatiSept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program CincinnatiSept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program CincinnatiSept. 5-25 New YorkJan. 7-Feb. 1 902. Business to Business Marketing Research CincinnatiMarch 25-27 903. Focus Groups: An Applications Workshop 904. Effective Oral Presentation of Marketing Information 905. Using Multivariate Analysis: A PC. Based Workshop 905. Experimental Designs for Marketing Research 905. Industry Specific Seminars 	CincinnatiSept. 20-21	New York July 25.27			
 401. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New YorkJan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 902. Business to Business Marketing Research Cincinnati March 25-27 903. Other seminars currently available: 904. Industry Specific Seminars 	New York Jan 24 25	Los Angeles Sent 11-13			
 401. Managing Marketing Research Cincinnati Sept. 26-27 San Francisco Nov. 15-16 New YorkJan. 31-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 902. Business to Business Marketing Research Cincinnati March 25-27 903. Other seminars currently available: 904. Industry Specific Seminars 	Chicago March 21-22	Cincinnati			
 Waining to a structure of the s		New York			
901. Four Weck Certificate Program CincinnatiSept. 5-25 New YorkJan. 7-Feb. 1 702. Business to Business Marketing Research CincinnatiMarch 25-27 Other seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers • Marketing Research for Decision Makers • Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information • Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research • Industry Specific Seminars	Cincinnati Sept 26.27				
901. Four Weck Certificate Program CincinnatiSept. 5-25 New YorkJan. 7-Feb. 1 702. Business to Business Marketing Research CincinnatiMarch 25-27 Other seminars currently available: Introduction to Marketing Research Marketing Research for Decision Makers • Marketing Research for Decision Makers • Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information • Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research • Industry Specific Seminars	San Francisco Nov. 15-16				
901. Four-Weck Certificate Program Cincinnati Sept. 5-25 New YorkJan. 7-Feb. 1 702. Business to Business Marketing Research Cincinnati March 25-27 Other seminars currently available: Cincinnati March 25-27 Other seminars currently available: Introduction to Marketing Research • Marketing Research for Decision Makers Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research Industry Specific Seminars	New York Jan. 31-Feb. 1				
CincinnatiSept. 5-25 New YorkJan. 7-Feb. 1 Other seminars currently available: • Introduction to Marketing Research • Marketing Research for Decision Makers • Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information • Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research • Industry Specific Seminars		702. Business to Business			
Other seminars currently available: • Introduction to Marketing Research • Marketing Research for Decision Makers • Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information • Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research • Industry Specific Seminars	CincinnatiSept. 5-25				
Other seminars currently available: • Introduction to Marketing Research • Marketing Research for Decision Makers • Focus Groups: An Applications Workshop • Effective Oral Presentation of Marketing Information • Using Multivariate Analysis: A PC. Based Workshop • Experimental Designs for Marketing Research • Industry Specific Seminars	New York Jan. 7-Feb. 1				
 Introduction to Marketing Research Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 					
 Marketing Research for Decision Makers Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 					
 Focus Groups: An Applications Workshop Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 					
 Effective Oral Presentation of Marketing Information Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 					
 Using Multivariate Analysis: A PC. Based Workshop Experimental Designs for Marketing Research Industry Specific Seminars 					
 Experimental Designs for Marketing Research Industry Specific Seminars 					
Industry Specific Seminars					
		ing Research			
Healthcare Financial Institutions					

- Pharmaceutical Public IItilities
- Telecommunications Automotive/Transportation Planning Marketing Strategies and Tactics Using Actionable Research
- Effectively Selling Marketing Research Services
- Negotiating Marketing Research Contracts
- All Of The Above Seminars Are Available For In-House Presentation.

Please look over the list of our current seminars, then call us. We will help you select the best seminar or other educational opportunity to meet your specific needs. Please call Lisa Raffignone, Marketing Manager, or Dr. Sid Venkatesh, President, at 513-852-3775.

Workshops

continued from p.17

interesting points they heard during the focus groups, as wefl as the five most important points. The workshop facilitator allows ten to twenty minutes for an open-ended, perhaps even chaotic, discussion of what participants bring in with them.

After the warm-up, the workshop participants review what they learned as the respondents were discussing the first topic of the guide. Then the participants brainstorm new product concepts based on the review. Next, the group discusses what was learned in the second section of the guide, then it brainstorms that section, and so on. The moderator's guide should be broken up so that each section can be debriefed and brainstormed in about 40 minutes or less. Generally, debriefing takes longer than brainstorming.

Experience shows that side-by-side debriefing and brainstorming tends to produce many more new concepts than debriefing the entire moderator's guide first, then brainstorming.

During the discussion, the facilitator should keep legible notes of the debrief-

How to unlock the pleasures of doing qualitative work in Chicago without getting trapped by the Loop-O'Hare crunch

It's easy: Focus your groups in the "suburban downtown." You needn't fight bumper-to-bumper battles, just to stay at a first-rate Hyatt, Hilton, or Marriott. *They're all nearby at Kapuler!*

At Kapuler you can combine great recruiting, a state-of-the-art facility, and hostesses that are experienced in all client needs. Add to this a client dining room with closed-circuit TV (at no extra charge) because making clients relaxed and comfortable is an important part of our service for you.

You don't have to put up with the Kennedy Expressway bumpathon, just to shop at Nieman-Marcus, Marshall Fields, Saks, or Lord & Taylor. *They're close to Kapuler, too!*

If you love the city's great eateries—places like Nick's Fishmarket and Morton's Steakhouse, Carlucci's, Gino's Pizza, and those cute little ethnic spots—you needn't lose your appetite on the way. *They're also in our neighborhood!*

There *are* things we *can't* offer you: ten-mile-long traffic jams, dirty air, cracked sidewalks, litter, and the unexpected excitement of big-eity life. All we can deliver are the benefits that really matter to you, along with fresh new respondents, peace and quict, and comfort.

For competitive bidding and a fresh outlook, call us for your next set of groups.



3436 North Kennicott Avenue Arlington Heights, IL 60004 708-870-6700

ing and the brainstorming on a flipchart. (A better tool is a scrolling dry-erase board that allows the facilitator to make copies directly from the writing surface.) It is not necessary to write out new product concepts in detail. Capture just enough of each idea to remind everyone of it later.

If the workshop is run correctly, the group will end up with a long list of new product concepts, ranging from the ordinary to the absurd. Many ideas will be redundant, or at least overlapping, because during the workshop, evaluation of ideas was inappropriate. At the end, however, the group should reduce the list by combining redundant ideas and discarding unfeasible ones.

The facilitator must keep participants honest. Before discarding unfeasible ideas, be sure they are truly unfeasible, not merely unpopular. A seemingly poor idea can often be crafted into a commercially appealing concept if someone is willing to champion it.

Try to weed the list down to between five and ten new concepts. Because of the structure of the championship, there must be at least as many participants as concepts. Also, if the group cannot in good conscience reduce the list to ten, then concept testing may be restricted to multivariate approaches only. This really depends on how your company does its quantitative testing. Generally, the fewer alternatives you must test, the wider the range of market research approaches from which to choose.

Championship structure

The last task in the workshop is to assign champions to each of the surviving new product concepts. The term "champion" is used in the classical sense, as in the story of the Trojan War, when Achilles was the Greek champion and the Trojans advanced Hector as their champion. Each new product concept must have its champion.

Rather than assign participants to champion particular concepts, first ask for volunteers. The process will work much better if people are allowed to work on concepts they like. If there are enough participants, try to get teams, rather than individuals, to champion ideas. Keep teams to about the same size, and if you have participants from different levels within the organization, maintain a mix of higher and fower level people on each team.

During the one or two weeks following

the workshop, each champion refines his or her alternative into a well-considered, viable, new product concept, ready for quantitative testing. Inform your champions that, unlike the workshop, all sources of information for this exercise are fair game, including video and audio recordings of the focus groups, flipcharts from the workshop, data from past market research projects, secondary information, etc. They shouldn't feel limited at all. The only restriction is that champions aren't allowed to change the fundamental idea to which they've been assigned. The refined concept, in other words, has to resemble the original idea from the workshop.

The championship phase culminates in a meeting where each champion presents a fully-refined concept to the other champions. No outsiders are allowed at the meeting. At the end of the presentation, the champion must defend the concept while the other participants uncover and explore weaknesses through questionand-answer.

Despite the intensity this arrangement may produce between the presenters and the other attendees, the environment is relatively safe for two reasons. First, everyone will be vulnerable when presenting their own new product concept during the meeting. Second, because they have made it this far through the process together, the participants will have formed a common bond through the shared experience of the focus groups and the workshop. Though the intensity may be high, personal risk is naturally modulated. The feedback is meant to be used for final refinement, and the ultimate output from the whole process is a set of fully-refined, ironclad alternatives, suitable for final quantitative testing. Any of the alternatives should be viable, since each has been considered so thoroughly.

Benefits of the workshop and the championship

Recall the three problems often associated with focus group research described at the beginning of this article:

• Focus group data are subject to distortion and misuse.

• Because of the loosely structured nature of qualitative research, focus group data are prone to loss.

• Full analysis of focus group data takes time. In the interim, the enthusiasm of the participating marketers can wane, diminishing the quality of their work.

The workshop process addresses these

problems. First, by forcing observers to debrief "publicly," that is, in the presence of the other observers, they tend to be more responsible about what they say and think about the experience. If in describing respondent behavior or opinions they go beyond what really happened in the focus groups, the other participants, including the facilitator and the researcher, will keep them honest. This minimizes distortion and abuse.

Second, by airing all that was learned during the focus groups, participants benefit from each other's perspective. Any one observer is likely to miss much while watching a focus group. Taken together, however, the observations of all the participants should capture almost everything said. An open debriefing makes the focus group a much more efficient and rich market research tool.

Finally, by conducting the workshop and championship on the heels of the focus groups, your group takes full advantage of the enthusiasm and energy generated.

Anecdotal evidence suggests that a typical concept test of several alternatives almost always includes at least one candidate that is not truly viable. A market researcher only learns this when, to

HOW TO FIND THE BEST DEAL ON A RANDOM DIGIT SAMPLE.

CIENTIFIC

TELEPHONE

SAMPLES

Whether you're in academic or market research, Scientific Telephone Samples can help. With the best service and the most accurate computer-generated random digit telephone samples available anywhere.

At just 5¢ a number, plus shipping and a small set-up fee, our prices could be about a third the cost of another service. And our set-up fee is just \$25 for one area and \$10 an area after that. We can even give you same-day service for just 3¢ extra a number.

Our sampling methodology is accurate, reliable, and technically sound. We guarantee it—if you aren't happy, you don't pay.

Our standard shipping turnaround is just 24 hours. And on most projects if you call us by 9 A.M. Pacific Time (Noon Eastern), we can send it the same day for our same-day rate of \$¢.

We automatically ship you 10% extra per area, just in case. Free. It's our way of making your job easier.

What's more, we've simplified your sample management

(714) 731-8576 202 Fashion Lane, Suite 221, Tustin, CA 92680 by randomly shuffling the numbers within each replicate. So you won't need to work out complicated distribution schemes—just open the packet and begin.

We can provide random digit samples based on almost any type of geographic coverage and with a variety of sampling frames, including:

□ Zip code □ Exchange/Working blocks □ State □ County □ City □ National □ ADI □ Census Regions

□ Census Divisions □ PMSA/CMSA/MSA □ Weighted in proportion to number of listed households in area □ Unweighted so everyone has equal chance of being selected regardless of population □ Your desired cut-off or efficiency level □ Customized sample design specifications (e.g., single stage, multi-stage, stratified, etc.)

Add it up. The best samples. The best service. And a staff that's happy to help you with any sampling aspect of your study. Then call STS for a quote.

*Prices subject to change without notice. Warranty is limited to amount paid by client to STS for the right to use the particular sample in question. Please ask for a copy of our detailed information booklet for exact price and warranty specifications. everyone's surprise, one of these "filler" alternatives wins the test. When this happens, the credibility of a valid test is often undermined because Marketing cannot roll out the winner (since it is not viable), and the highest-scoring viable alternative is tarnished by losing.

Worse yet, this type of disaster usually reflects poorly on the in-house market research staff, and rightly so. It should be the market researcher's responsibility to test only well-considered, workable alternative concepts. In advance of the test, the marketing staff should be made to grasp the possibility that any of the alternatives may win. The market researcher must ensure this, because a test that includes unfeasible alternatives is improperly designed.

This is the purpose of the championship. The output from the championship is guaranteed to be viable. Furthermore, each alternative has at least one strong supporter in the marketing department. This locks in the design of the quantitative test and greatly enhances the likelihood that the result can and will be implemented.

In addition, because the fundamental reason for doing any market research is to reduce uncertainty, untrained focus group observers (aka impatient marketers) can find focus groups to be frustrating. Focus groups do not really resolve anything. Because they urgently want to eliminate any uncertainty, these observers are often tempted, inappropriately of course, to boil down their observations into one message or one product idea. This problem is skirted in two ways. First, at the beginning of the workshop session the facilitator describes the process, so participants should expect to enter the quantitative test with several strong alternatives. Thus they should be comfortable with some uncertainty. Second, after the championship, the remaining

alternatives will be strong. Though everyone may have their personal favorite, no one will be able to simply assert that one alternative is the one that customers will like best.

Possible risks and disadvantages

That the qualitative research provider's analysis is not available during the ideacreation phase is a possible weakness of the process. The in-house researcher should decide whether the value of immediate debriefing outweighs the loss of the fresh perspective and thorough analysis provided by a good qualitative re-



searcher. Depending on timing, the provider's analysis could still be used to kindle creativity during the championship phase.

One possible solution is to have the qualitative researcher facilitate the workshop and the championship. This at least reaps the advantage of his or her fresh perspective. However, the market research staff should carefully consider providing this service themselves. It is an opportunity that should not be passed up lightly.

Insider offers advantages

An in-house facilitator's vantage point is much better than that of an outside facilitator. The in-house person will be more in tune with the way the company works and the personalities of the participants. Participants will feel more at ease discussing sensitive new product concepts in front of an insider. An insider tends to be more available to help the participants than an outsider, who may be distracted serving other elients in other industries and markets.

In the description of the workshop/ championship process, there is a presumption that market researchers and marketers participate side-by-side in all aspects of the research process up until the quantitative test. For many firms, the market research and marketing functions are well-integrated. In other firms, especially those that sell products and services to other businesses, the two functions may not be accustomed to working closely together. The benefits of drawing market researchers and marketers together in such firms are obvious. A well-managed workshop/championship is a contribution to the firm. Managing the process and facilitating the sessions is a way inhouse market researchers can add value beyond presenting study results and making recommendations.

In these times of hand-wringing about the real value of market research, we need to demonstrate the power of the market research process. Contrary to what many in-house market researchers might think, the value added is not solely in being a conduit of information, but also in the management of this process. Inhouse researchers are uniquely positioned to provide this service since it is the only thing missing from the array of services offered by most full-service research firms.

The author thanks David Shaw of the Hewlett-Packard Company for his valuable input to this article.

Data Use

continued from p. 15

behavior are complex and actual sales are scattered sparsely over a large geographic area. If proper statistical techniques are used, the method will produce very powerful segmentation models and direct estimates of penetration rates.

• Use the survey only to refine the population at risk. Then use actual sales information in conjunction with lifestyle clusters or demographics. This will work well in situations where you are well established in a market or for analysis of direct mail campaigns where actual response rates are available. In particular, demographic modeling of direct mail response rates will almost always produce significant benefits through target mailing.

Statistical specification

Statistical specification of demographic models is complex. Major areas you need to consider include:

• Specification of the model. Demographic penetration models are more often than not nonlinear. Penetration can only vary between 0 and 100 and is usually more resistant to change at very high and very low levels. The effect of the independent variables may be reduced as a multiple of distance from a retail site. Logistic transformations of penetration rates work and usually justify their added complexity in the results they get.

• Correlation. All demographic variables are highly correlated both between variables and between locations. Education and income are always highly related, for example, and neighboring census tracts will be more similar to each other than to those at a distance. These correlations are much higher than those you will find in survey data and will make it extremely difficult to develop a useful regression model. As a first step, then, any demographic modeling effort needs to start with a factor or principal components analysis. The purpose is to reduce the number of independent variables to those representing significant sources of variation in the population statistics. Because of locational correlation, this analysis will be sensitive to the definition of the market area and may have to be performed each time that definition changes.

• Weighting. Demographic variables are heteroscedastic. That is, their accuracy varies with the size of the population on which they are based. In a census tract with five people, the difference between 20% and 40% is one person. In a tract with 2,500 people, that difference would be based on 500 people, Certainly the data from the second tract will be more stable than those from the first. In particular, models which relate population demographics to individual responses must use adequate weights to account for these differences.

A final word

Demographic data available now, no matter how it has been updated, estimated, or projected, is ultimately based on the 1980 Census. Despite its age, the data provides powerful marketing information when applied correctly. With the coming of the 1990 Census, this power should take a quantum leap. The technology is in place to make use of the data while it is current, technology that was just being developed when the 1980 Census was released. This technology has created a cheap and abundant source of marketing intelligence. With planning and familiarity with the techniques of analysis, this information can become even more central to the market research process in the next ten years than it has become in the last ten.



Washington D. C.'s best field service has just become the area's largest



HOUSE MARKET RESEARCH, INC.

"where excellence and elegance unite with market research" ~established 1968~





POTOMAC, MD CONFERENCE CENTER

Our newly expanded state-of-the-art facility now features <u>four</u> lavish conference suites with viewing rooms, some accommodating up to 25 clients! Each room offers:

- ** Full wall one way mirrors
- ** Private client lounges
- ** Individual controls for heat and AC

** Tiered seating and illuminated writing ledges in client viewing rooms
** Technologically advanced remote controlled audio and video systems
** Satellite transmission capabilities

Pauline House, her daughters Karen and Elaine, and their professional staff guarantee exceptional recruiting, service with a smile and a sincere desire to cater to your every need!!



<u>HYATTSVILLE, MD MALL FACILITY</u> traditional enclosed mall facility with kitchen and focus group capabilities

For further information, please call us today !!!! 1201 Seven Locks Road, Suite 200, Potomac, MD 20854 ~ (301) 424-1930 ~ FAX (301) 424-3128

Circle No.915 on Reader Card



MARKETING RESEARCH

Review

Quirk's

FOCUS GROUP FACILITIES



Photo courtesy of Maritz Marketing Research, Inc.

DIRECTORY

© Copyright 1990, Quirk's Marketing Research Review

ALABAMA

BIRMINGHAM

Connections Inc. 4 Office Park Circle Suite 310 Birmingham, AL 35223 Ph. 205-879-1255 Fax 205-870-3502 Contact: Rebecca Watson 1,3,6,7B

Polly Graham and Associates Inc. 3000 Riverchase Galleria, Ste. 310 Birmingham, AL 35244 Ph. 205-985-3099 Fax 205-985-3066 1,3,4,6,7B

New South Research 700 So. 28th St. Ste. 106 Birmingham, AL 35233 Ph. 205-322-9988 Fax 205-322-8608 1,3,6,7B

Scotti Bureau Mktg. Rsch. Brookwood Village Birmingham, AL 35209 Ph. 205-879-0268 1,3,4,6,7A

HUNTSVILLE

Polly Graham & Associates, Inc. 5901 University Dr., #111 Huntsville, AL 35806 Ph. 205-830-0146 1,3,7A

MOBILE

Polly Graham & Assoc. Inc. 3289 Bel Air Mall Mobile, AL 36606 Ph. 205-471-0059 1,3,4,6,7A

MONTGOMERY

Nolan Research 3661 Debby Drive Montgomery, AL 36111 Ph. 205-284-4164 1,3,6,7A

ALASKA

ANCHORAGE

Dittman Research Corp. 8115 Jewel Lake Road Anchorage, AK 99502 Ph. 907-243-3345 Fax 907-243-7172 Contact: Lisa Bullion 1,3,6,7C

ARIZONA

PHOENIX

Angeletti Marketing Research Interviewing Service 4015 A North 16th St. Phoenix, AZ 85016 Ph. 602-956-2500 Contact: Beverly Foster 1,2,3,6,7A

Arizona Market Research Services 9606 Metro Parkway East Phoenix, AZ 85051 Ph. 303-758-6424 or 602-997-7221 Fax 602-944-0130 Contact: Ruth Nelson 1,3,4,6,7A

Arizona Market Research Services 10220 North 31st Ave. Phoenix, AZ 85051 Ph. 303-758-6424 or 602-944-8001 Fax 602-944-0130 Contact: Ruth Nelson 1,3,4,6,7B

Ask Arizona Div. Bergo& Assoc. 1948 W. Main St. Mesa, AZ 85201 Ph. 602-464-5885 Fax 602-464-9284 Contact: Beth Aguirre 1,3,4,5,6,7A

Behavior Research Center 1117-No. 3rd St. Phoenix, AZ 85004 Ph. 602-258-4554 Fax 602-252-2729 Contact: Bruce Hernandez 1,2,3,6,7C

Fieldwork Phoenix Inc.

7776 Pointe Pkwy. West Ste. 240 Phoenix, AZ 85044 Ph. 602-438-2800 Fax 602-438-8555 1,3,4,5,6,7B (See advertisement on p. 96)

Friedman Marketing/Phoenix

Colonnade Mall 1889 E. Camelback Rd. Phoenix, AZ 85016 Ph. 602-264-1133 Fax 602-266-9051 Contact: Paula Crimmins 1,3,4,6,7A *(See advertisement on p. 73)*

Gikas International 5515-1 North 7th St. Phoenix, AZ 85014 Ph. 602-265-2890 Fax 602-234-3955 1,3,4,5,6,7A Market Survey Group, Inc. 8687 E. Via De Ventura, #309 Scottsdale, AZ 85258 Ph. 602-483-7900 Fax 602-957-7045 Contact: Jay M. Bycer 1,3,6,7B

Market Verdicts Inc. 3930 E. Camelback Rd. Ste. 207 Phoenix, AZ 85018 Ph. 602-957-9640 or 800-726-9640 Contact: Sharon Sharpe 1,3,6,7B

O'Neil Associates, Inc. 412 East Southern Ave. Tempe, AZ 85282 Ph. 602-967-4441 Fax 602-967-6122 Contact: Michael O'Neil 1,3,4,6,7B

Quality Controlled Services

6360-3 E. Thomas Road Scottsdale, AZ 85251 Ph. 602-941-0048 Fax 602-941-0949 Contact: Dorothy Simon 1,3,4,6,7B (See advertisement on p. 59)

Response Research 5220 West Indian School Rd. Phoenix, AZ 85031-2610 Ph. 602-277-2526 Fax 602-247-4477 Contact: Michael Engelhart 1,3,4,6,7A

Time N Talent 5725 N. Scottsdale Rd. #105 Scottsdale, AZ 85253 Ph. 602-423-0200 Contact: Wendy Walker 1,3,4,6,7B

Valleywide Research Inc. 1107 S. Gilbert, Ste. #110 Mesa, AZ 85204 Ph. 602-963-1953 1,3,4,6,7A

Walker: Data Source

4515 South McClintock, Ste. #101 Tempe, AZ 85282 Ph. 602-831-2971 Fax 602-838-8856 Contact: Nancy Hayslett 1,3,4,6,7B (See advertisement on p. 79)

Walker: Data Source

5730 W. Hayward Avenue Glendale, AZ 85301 Ph. 602-247-2560 Fax 602-931-6058 Contact: Susan Anderson 1,3,4,6,7A

(See advertisement on p. 79)

Codes:	Location:
1. Conference Style Room	7A Shopping Mall 7B Office Building
2. Living Room Style 3. Observation Room	7C Free Standing
4. Test Kitchen	7D Other
 Test Kitchen w/ Obs. Room Video Equipment Available 	

FOR SUCCESSFUL FOCUS GROUPS YOU NEED QUALITY RECRUITING.

QCS UNDERSTANDS THAT.

The right respondents can make all the difference when it comes to your focus group. That's why we at QCS pay so much attention to quality recruiting.

QCS follows strict screening procedures, and our recruiters have the experience quality recruiting takes. They know where to look and how to fill your group with only qualified participants. Even when they're of the ''difficult-to-find'' variety.

Plus, QCS offers quality facilities nationwide. We have 42 focus group suites across America. Each one is staffed hy veteran professionals who attend to every detail.

Quality recruiting, quality facilities and an experienced staff...it all adds up to success. Call one of our branch managers today, or call our toll free number for focus groups anywhere in the USA.



(800) 325-3338

Houston = (713) 488-8247 Kansas City (Audifing) = (913) 381-1423 Kansas City = (816) 361-0345 Los Angeles = (213) 947-2533 Minneapolis = (612) 831-7133 Nashville (615) 383-5312 Overland Park (913) 345-2200 Philadelphia (215) 639-8035 Scottsdale (602) 941-0048 St. Louis (314) 966-6595 St. Louis Survey (314) 822-4145 Tampa (813) 886-4830 Tucson (602) 325-5175 Washington, D.C. (703) 971-6717

TUCSON

Field Market Research 6045 E. Grant Road Tucson, AZ 85712 Ph. 602-886-5548 Fax 602-886-0245 Contact: Bruce Fohr 1,3,4,5,6,7B

Luth Research Inc. 6369 E. Tanque Verde Rd., #190 Tucson, AZ 85715 Ph. 602-886-3071 Fax 602-290-8074 Contact: Helen Maher 1,3,4,6,7B

Pueblo Research Assoc. Inc. 3710 S. Park Ave., #706 Tucson, AZ 85713 Ph. 602-623-9442 Fax 602-623-9443 Contact: Jackie Acorn 1,3,4,6,7B

Quality Controlled Services

4500 N. Oracle Tucson, AZ 85701 Ph. 602-887-3502 Fax 602-326-0790 Contact: Annette Idso 1,3,4,6,7A (See advertisement on p. 59)

ARKANSAS

FORT SMITH

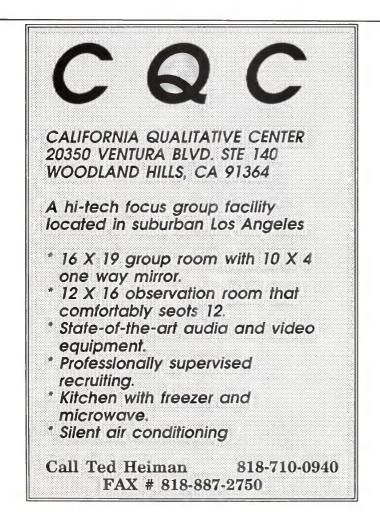
Cunningham Field Services Central Mall #40N Ft. Smith, AR 72903 Ph. 501-484-5637 1,3,4,5,6,7A

LITTLE ROCK

Arkansas Answers 8720 Stanton Little Rock, AR 72209 Ph. 501-568-0260 Fax 501-568-5232 Contact: Ginger Mansfield 1,3,4,6,7C

Miller Research Group Inc. 10 Corporate Hill Dr. Suite 100 Little Rock, AR 72205 Ph. 501-221-3303 Contact: David F. Miller 1,3,4,6,7B

Sygnis 10825 Financial Pkwy., Suite 401 Little Rock, AR 72211 Ph. 501-661-7000 or 800-345-7984 Fax 501-661-7099 Contact: Vance McConnell 1,3,4,5,6,7B



PINE BLUFF

Friedman Marketing/Little Rock

The Pines Mall 2901 Pines Mall Drive Pine Bluff, AR 71601 Ph. 501-535-1688 or 313-569-0444 Fax 501-535-1754 Contact: Paula Crimmins 1,3,4,6,7A *(See advertisement on p. 73)*

CALIFORNIA

BAKERSFIELD

Marketing Works 1311 California Ave. Bakersfield, CA 93304 Ph. 805-326-1012 Fax 805-326-0903 Contact: Debbie Duncan 1,3,6,7B

FRESNO

AIS Market Research 2070 N. Winery Fresno, CA 93703 Ph. 209-252-2727 Fax 209-252-8343 Contact: Patricia Alviso 1,3,4,6,7C

Anthony Marquis and Switzer 213 N. West St. Visalia, CA 93291-6011 Ph. 209-627-3995 Fax 209-733-4630 Contact: Nick Anthony 1,2,3,4,6,7C

Bartels Research Corp. 145 Shaw Ave. Suite C-1 & 2 Clovis, CA 93612 Ph. 209-298-7557 Contact: Laura Wasserman 1,3,4,6,7B

Bartels Research Corp. 130 West Shaw Clovis, CA 93612 Ph. 209-298-7557 Contact: Laura Wasserman 1,3,4,6,7A

LOS ANGELES

Adept Consumer Testing/Beverly Hills 345 No. Maple Dr. Ste. 325 Beverly Hills, CA 90210 Ph. 818-905-1525 Fax 818-905-8936 Contact: Mark Tobias 1.3.4.6.7B

Adept Consumer Testing/Los Angeles 17323 Ventura Blvd., Suite 308 Encino, CA 91316 Ph. 818-905-1525 Fax 818-905-8936 Contact: Mark Tobias 1,3,4,6,7B

Adler Weiner Research Company 11911 San Vicente Blvd., Suite 200 Los Angeles, CA 90049 Ph. 213-440-2330 Fax 213-440-2348 Contact: Phyllis Gordon 1,3,4,6,7B Area Phone Bank 3607 W. Magnolia Blvd., Suite N Burbank, CA 91505 Ph. 818-848-8282 Fax 818-846-9912 Contact: Ed Goldbaum 1,3,6,7B

California Qualitative Center (See Ted Heiman & Assocs.)

Car-Lene Research Inc. 13350 E. Telegraph Rd. Santa Fe Springs, CA 90670 Ph. 213-946-2176 1,3,4,6,7A

Car-Lene Research 1460 E. Holt Pomona, CA 91767 Ph. 714-623-4844 1,3,4,6,7A

Consumer Pulse of Los Angeles

Galleria at South Bay, #269 Redondo Beach, CA 90278 213-371-5578 Fax 213-542-2669 Contact: Angie Abell 1,3,4,5,6,7A (See advertisement on p. 84)

Tom Dale Market Research 9165 Phyllis Ave. Los Angeles, CA 90069 Ph. 213-550-1460 1,3,4,6,7B

Davis Market Research Services 23801 Calabasas Road Calabasas, CA 91302 Ph. 818-888-2408 Fax 818-888-6691 Contact: Carol Davis 1,3,4,6,7B

Equifax/Quick Test Opinion Ctrs.

5430 Van Nuys Blvd., Šuite 102 Van Nuys, CA 91401 Ph. 818-995-1400 Fax 818-995-1529 Contact: Louise Kroot-Haukka 1,2,3,4,6,7B (See advertisement on p. 3)

Facts 'N Figures Panorama Mall, Suite 78B Panorama City, CA 91402 Ph. 805-272-4888 1,3,4,6,7A

Facts 'N Figures 1233 W. Ave. P, #701 Palmdale, CA 93551 Ph. 805-272-4888 1,3,7A

Field Dynamics Marketing Research

17547 Ventura Blvd., Ste. 308 Encino, CA 91316 Ph. 818-783-2502 Fax 818-905-3216 Contact: Nancy Levine 1,2,3,4,6,7B (See advertisement on p. 61)

Fox Research 852 S. Lucerne Blvd. Los Angeles, CA 90005 Ph. 213-934-8628 Fax 213-857-0280 1,2,3,4,5,6,7B Girard & Girard Creative Concepts 20854 Laurent St. Chatsworth, CA 91311 Ph. 818-773-8801 1,3,6,7B

Heakin Research Inc. 6633 Fallbrook Avenue Canoga Park, CA 91307 Ph. 818-712-0660 Contact: Gail Stutz 1,3,4,6,7A

Ted Heiman & Assocs.

20350 Ventura Blvd., Suite 140 Woodland Hills, CA 91364 Ph. 818-710-0940 Fax 818-887-2750 Contact: Ted Heiman 1,3,4,6,7B (See advertisement on p. 60)

House of Marketing 3446 Madera Ave. Los Angeles, CA 90039 Ph. 213-661-1109 Fax 818-577-9647 Contact: Nancy Brestal 1,2,3,4,6,7D

House of Marketing 95 N. Marengo Ave. Pasadena, CA 91101 Ph. 818-792-5959 Fax 818-577-9647 Contact: Amy Siadak 1,3,4,6,7B Juarez and Associates 12139 National Blvd. Los Angeles, CA 90064 Ph. 213-478-0826 Contact: Nicandro Juarez 1,3,7C

L and J Research 1334 Third St., #304 Santa Monica, CA 90404 Ph. 213-829-7579 1,3,6,7B

L.A. Focus 17337 Ventura Blvd. #301 Encino, CA 91316 Ph. 818-501-4794 Fax 818-907-8242 Contact: Jadoree Crossan 1,3,4,6,7B (See advertisement on p. 120)

L.A. Research Inc. 9010 Reseda Blvd. #109 Northridge, CA 91324 Ph. 818-993-5500 Fax 818-993-5664 1,3,4,5,6,7A

Los Angeles Marketing Research Assoc. 5712 Lankershim Blvd. N. Hollywood, CA 91601 Ph. 818-506-5544 1,3,6,7B





Circle No. 852 on Reader Card

We focus on the details so you can focus *in* L.A.

Marketing Matrix is dedicated to providing you with the highest quality focus group support. Our facility has been designed with your needs in mind. Located conveniently. Fashioned for comfort. Maintaining the highest quality recruiting and client services. And all at a competitive price.

Convenient Location

Just minutes from Beverly Hills and Century City, our location provides easy access to many types of respondents. Also, we're close to the freeways and to numerous fine hotels and restaurants, as well as to the airport (LAX) and downtown Los Angeles.

Bel Air

ympic Blvd

Santa

Monica

Brentwood

Hollywood

Santa Monica Fwy

Jefferson

Century

Beverly

Hills

Marketing

Matrix

Comfortable Setting

You'll appreciate the features we've built into our facility, including:

- A group room with large areas for displays and show materials.
- A three-tier viewing room that accommodates large groups of viewers and provides each with a writing table.
- A cozier one-on-one interviewing room with its own viewing facility.
- Large one-way mirrors with double glass for sound protection.
- State-of-the-art audio recording equipment with independent backup systems and high guality video.
- A private entrance for clients.

Professional Recruiting

We have many years of experience in qualifying the types of respondents you're interested in, such as:

Pacific

Ocean

- · Consumers of all ages: adults, teens and children
- Executives
- · Specialized professionals and managers
- Technical experts
- · Health care professionals: physicians, nurses, support staff

Client Service

Whatever amenities you desire-- special foods, hotel reservations, tape transcriptions, qualified moderators, or any other needs -- we'll provide you with top-quality service.

Competitive Pricing

Ask us for a bid. In addition to being professional, we're cost-competitive. Just call Jennifer Cromwell or Marcia Selz. We'll focus on the details and help you focus *in* L.A.

Circle No. 855 on Reader Card



2566 Overland, Suite 716 Los Angeles, CA 90064 (213) 842-8310 FAX (213) 842-7212



2566 Overland, Suite 716 Los Angeles, CA 90064 Ph. 213-842-8310 Fax 213-842-7212 Contact: Jennifer Cromwell 1,3,6,7B (See advertisement on p. 62)

Meczka Marketing Research 8825 A South Sepulveda Blvd. Los Angeles, CA 90045 Ph. 213-670-4824 Contact: Dona Browne 1,3,4,6,7B

MSI International 12604 Hiddencreek Way Cerritos, CA 90701 Ph. 213-802-8273 Fax 213-802-1643 Contact: Mary Schultz 1,3,6,7C

Murray Hill Center West 2951 28th St., Ste. #3070 Santa Monica, CA 90405 Ph. 213-392-7337 Fax 213-392-8743 Contact: Sue Mender 1,3,4,5,6,7B

National Mktg Research of California 347 S. Ogden Dr., Suite 203 Los Angeles, CA 90036 Ph. 213-937-5110 1,3,6,7B

PKM Marketing Research Services 15618 B East Whittwood Lane Whittier, CA 90603 Ph. 213-694-5634 Fax 213-947-6261 1,3,4,6,7A

Plaza Research

6053 W. Century Blvd. Los Angeles, CA 90045 Ph. 213-645-1700 Fax 213-645-3008 Contact: Tony Sullivan 1,2,3,4,5,6,7B (See advertisement on p. 98)

Plog Research Inc. 18631 Sherman Way Reseda, CA 91335 Ph. 818-345-7363 Fax 818-345-9265 Contact: Shelley Sasson 1,3,4,6,7C

Quality Controlled Services 15827 Russell St. Whittier, CA 90603 Ph. 213-947-2533 Fax 213-947-0178 Contact: Carol Balcolm 1,3,4,6,7C (See advertisement on p. 59)

Research Tapings 1216 5th Street Santa Monica, CA 90401 Ph. 213-395-8370 1,2,3,4,5,6,7C

Southern California Interviewing Service 17200 Ventura Blvd., Suite 120 Encino, CA 91316 Ph. 800-872-4022 Fax 818-783-8626 Contact: Ethel Brook 1,3,4,6,7A

Suburban Associates of Los Angeles 2001 S. Barrington, Suite 109 Los Angeles, CA 90025 Ph. 213-478-2665 Fax 213-444-9678 1,3,4,5,6,7B Survey Center Inc./Los Angeles 12340 Santa Monica Blvd. Los Angeles, CA 90025 Ph. 213-820-7007 Fax 213-820-0695 1,3,6,7B

Trotta Associates 13160 Mindanao Way Suite 180 Marina Del Rey. CA 90292 Ph. 213-306-6866 Fax 213-827-5198 Contact: Ingrid Robertson 1,2,3,4,6,7B (See advertisement on p. 63)

U. S. Research Corp. 2157 Montclair Plaza Lane Montclair, CA 91763 Ph. 714-624-1244 Contact: Jackie Weise 1,3,4,6,7A (See advertisement on p. 91)

The Viewing Room/ASI Market Research 2600 W. Olive Ave.,7th FI Burbank, CA 91505 Ph. 818-843-4400 Fax 818-843-6889 Contact: JoAnn DeLisio 1,3,6,7B

West Coast Marketing Research 2021 Sherman, #109 Canoga Park, CA 91306 Ph. 818-709-1610 Contact: Carole Hill 1,3,4,6,7B

MONTEREY/SALINAS

Friedman Marketing-Monterey/Salinas Northridge Mall, Hwy 101 & Boronda Dr. Salinas, CA 93906 Ph. 408-449-7921 or 313-569-0444 Fax 408-449-0187 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

ORANGE COUNTY

Assistance In Marketing Huntington Ctr. Mall,7777 Edinger Ave. Huntington Beach, CA 92647 Ph. 714-891-2440 Fax 714-898-1126 Contact: David Weinberg 1,3,4,6,7A

Beta Research West 14747 Artesia Blvd., #1-D&E La Mirada, CA 90638 Ph. 714-994-1206 Fax 714-994-1835 1,3,6,7C

Discovery Research Group 17815 Sky Park Circle Suite L Irvine, CA 92714 Ph. 714-261-8353 Fax 714-852-0110 1,3,4,6,7B

Equifax/Quick Test Opinion Ctrs. 18003 Sky Park South, Suite L Irvine, CA 92714 Ph. 714-261-8800 Fax 714-261-9037 Contact: Charlene Kaloper 1,3,4,6,7B (See advertisement on p. 3)

Equifax/Quick Test Opinion Ctrs. 500 No. Euclid Ave. Anaheim. CA 92801 Ph. 714-535-2696 Fax 714-535-8182 Contact: Linda Green 1,3,4,6,7A (*See advertisement on p. 3*) December, 1990

QUALITATIVE RESEARCH AND FACILITIES



WIRROR CAN REVEAL THE UNEXPECTED. CONFIRM THE OBVIOUS. PROVIDE GUIDANCE. ABOVE ALL A MIRROR SHOWS WHAT IS, ACCURATELY. TROTTA ASSOCIATES ACTS LIKE A WELL-CRAFTED MIRROR FOR OUR CLIENTS. WE DON'T DISTORT; WE DON'T ADD QUALITIES OF OUR OWN. WE MAKE SURE YOU GET ACCURATE INFORMATION SO YOU FEEL CONFIDENT MAKING VITAL BUSINESS DECISIONS BASED ON OUR FINDINGS.

For more information call Trotta Associates:

Las Angeles/Marina Oel Rey: 13160 Mindanao Way, Suite 180 Marina Del Rey, California 90292 Telephane: 213-306-6866

Orange Caunty/Irvine: Jomboree Center, 5 Pork Ploza, Suite 200 Irvine, Colifornin 92714 Telephone: 714-251-2700 Focus Research 26142 Avenida Bonachon Mission Viejo, CA 92691-3204 Ph. 714-380-1612 Contact: Jeanne Harris 2.3.6.7C

Friedman Marketing/Los Angeles

Buena Park Mall 8623 On-The-Mall #123 Buena Park, CA 90620 Ph. 714-995-6000 or 313-569-0444 Fax 714-995-0637 Contact: Paula Crimmins 1,3,4,5,6,7A (See advertisement on p. 73)

The Question Box F & M Plaza, 1224 Katella Ave #100 Orange, CA 92667 Ph. 714-744-2744 Fax 714-744-2933 Contact: Sue Amidei 1,2,3,4,5,6,7A

The Question Shop Inc.

1500 E. Lincoln Ave. Orange, CA 92665 Ph. 714-974-8020 Fax 714-921-4762 1,3,4,6,7A (See advertisement on p. 64)



WE KNOW THAT

REHEARSAL FOR

FOCUS GROUPS

....THE 1ST

TIME IS A

"TAKE."

THERE'S NO DRESS

acting Recruitment

ANALYSIS/

Spanish Business Services 220 E. Fourth St., #208 Santa Ana, CA 92701-4604 Ph. 714-568-0450 Fax 714-568-0454 Contact: Greg May 1,3,6,7D

Trotta Associates

5 Park Plaza, Ste. 200 Irvine, CA 92714 Ph. 714-251-2700 Fax 714-251-2707 Contact: Ingrid Robertson 1,2,3,4,6,7B (See advertisement on p. 63)

RIVERSIDE

Field Management Associates 3601 Riverside Plaza Riverside, CA 92506 Ph. 714-369-0800 1,3,4,6,7A

SACRAMENTO

Heakin Research Inc. 1607 D Arden Way Sacramento, CA 95815 Ph. 916-920-1361 Contact: Nancy Cunningham 1,3,4,6,7A

Research Unlimited 1012 Second St. Sacramento, CA 95814 Ph. 916-446-6064 Fax 916-448-2355 1,3,4,6,7C

Sacramento Research Center

P.O. Box 246540 Sacramento, CA 95824-6540 Ph. 916-383-2965 or 800-235-5028 Fax on Request Contact: Sharon Pierce 1,3,6,7B (See advertisement on p. 68)

State OK The Art Kacilin

A/R L HAS

WHAT IT

"TAKES"!!

...AND

MORE!!

SAN DIEGO

Analysis/Research Ltd.

Market Place at The Grove San Diego, CA 92111 Ph. 619-268-4800 Fax 619-268-4892 Contact: Arline Lowenthal 1,3,6,7A (See advertisement on p. 64)

Analysis/Research Ltd.

4655 Ruffner St., Ste. 180 San Diego, CA 92111 Ph. 619-268-4800 Fax 619-268-4892 Contact: Arline Lowenthal 1.2.3.6.7B (See advertisement on p. 64)

Bilingual Unlimited Research 8287 Royal Gorge Drive San Diego, CA 92119 Ph. 619-583-6243 Fax 619-583-0767 Contact: Carlos E. Ordaz 1,2,3,4,6,7B

Directions in Research Inc. 5353 Mission Center Rd. Suite 219 San Diego, CA 92108 Ph. 619-299-5883 Contact: David Phife 1,3,4,6,7B

Eastcoast Westcoast Field Market Research 523 North Horne Street Oceanside, CA 92054 Ph. 619-721-4114 Fax 619-721-6684 Contact: Mickey McKenna 1,3,4,6,7B

Fogerty Group 4915 Mercury San Diego, CA 92111 Ph. 619-268-8505 1,3,4,5,6,7A

Hayes Marketing Research 7840 El Cajon Blvd., Suite 400 La Mesa, CA 92041 Ph. 619-464-8611 1,3,6,7B

Info-Search 3502 Angelucci St., Suite 320 San Diego, CA 92111 Ph. 619-583-6243 Fax 619-569-0363 Contact: Lisa Michello 1,2,3,4,6,7A

Intercontinental Marketing Investigations Inc. P.O. Box 2147 Rancho Santa Fe, CA 92067 Ph. 619-756-1765 Fax 619-756-4605 Contact: Rhoda Muratori 1,3,6,7D

Jagorda Interviewing Services 3615 Kearny Villa Rd., Suite 111 San Diego, CA 92123 Ph. 619-573-0330 1,2,3,4,6,7B

Luth Research Inc. 3030 Plaza Bonita Rd National City, CA 92050 Ph. 619-479-5891 Fax 619-479-4869 Contact: Patsy Trice 1,3,4,6,7A

Luth Research Inc. 3456 Camino Del Rio No. #101 San Diego, CA 92108 Ph. 619-283-7333 Fax 619-283-1251 Contact: Betty Jo Lopez 1,3,4,6,7B

FAST

PROFESSIONAL

COST-EFFECTIVE

Responsive Communication

EXPERT FULL SERVICE QUALITATIVE CAPABILITY ALSQ AVAILABLE

Based in the 6th largest city in the U.S.- San Diego, California

RESEARCH LIMITED

(619) 268-4800 FAX (619) 268-4892

Skylight Plaza, Suite 180 • 4655 Ruffner St. • San Diego, CA 92111

Luth Research Inc. 1640 Camino Del Rio No. #1275 San Diego, CA 92108 Ph. 619-299-7487 Fax 619-299-0513 Contact: Sandi Fagan 1,3,4,6,7A

Novick Ayres Research 2657 Vista Way Suite 5 Oceanside, CA 92054 Ph. 619-967-1307 1,2,3,4,6,7A

San Diego Surveys Inc. 4616 Mission Gorge Place San Diego, CA 92120 Ph. 619-265-2361 Fax 619-582-1562 1,3,4,6,7B

San Diego Surveys 3675 Midway Drive Ste. L San Diego, CA 92110 Ph. 619-224-3113 Fax 619-582-1562 1,3,4,6,7A

San Diego Surveys 1351 E. Pennsylvania Ave. Escondido, CA 92027 Ph. 619-480-8440 Fax 619-582-1562 1,3,4,6,7A

Taylor Research

3990 Old Towne Ave. #201A San Diego, CA 92110 Ph. 619-299-6368 Contact: Harriet Huntley 1,3,4,6,7B (See advertisement on p. 20)

SAN FRANCISCO

ConStat, Inc. 450 Sansome, Ste. #1100 San Francisco, CA 94111 Ph. 415-274-6600 Contact: Brian Kirby 1,3,6,7B

Consumer Research Assocs./Superooms

111 Pine Street, 17th Floor San Francisco, CA 94111 Ph. 415-392-6000 Fax 415-392-7141 Contact: Rich Anderson 1,2,3,4,6,7B (See advertisement on p. 65)

Corey Canapary and Galanis 447 Sutter St. San Francisco, CA 94108 Ph. 415-397-1200 Fax 415-433-3809 1,3,6,7B

Ecker & Associates 220 So. Spruce Ave, Ste. 100 So. San Francisco, CA 94080 Ph. 415-871-6800 Fax 415-871-6815 Contact: Betty Rosenthal 1,2,3,4,6,7B (See advertisement on p. 30)

Ecker & Associates

222 Front St., 3rd Floor San Francisco, CA 94111 Ph. 415-871-6800 Fax 415-871-6815 Contact: Betty Rosenthal 1,2,3,4,6,7B (See advertisement on p. 30)

 Codes:
 Location:

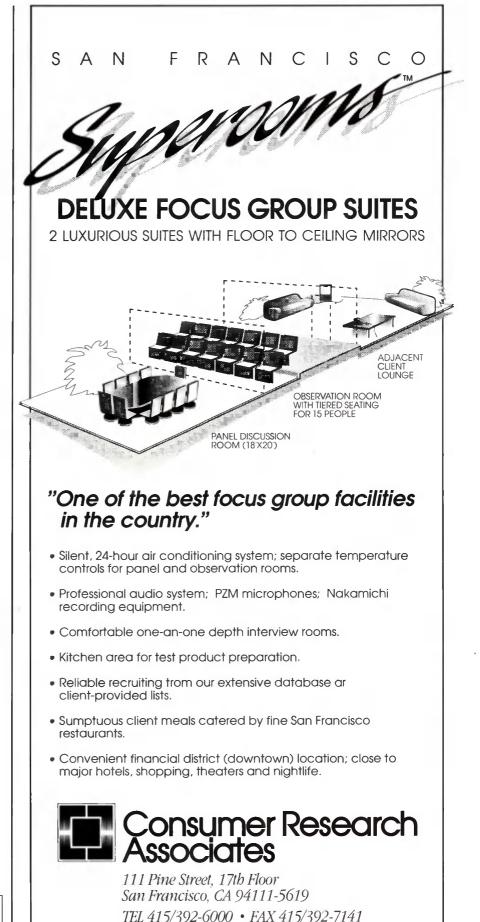
 1. Conference Style Room
 7A Shopping Mall

 2. Living Room Style
 7B Office Building

 3. Observation Room
 7C Free Standing

 4. Test Kitchen
 7D Other

 5. Test Kitchen w/ Obs. Room
 7D Other







MARGARET YARBROUGH & ASSOCIATES, INC. FIELD SERVICES

934 Shorepoint Ct., Suite 100 Alameda, CA 94501 (415) 521-6900 FAX (415) 521-2130

Circle No. 860 on Reader Card

Elrick & Lavidge Inc. 111 Maiden Lane, 6th Floor San Francisco, CA 94108 Ph. 415-434-0536 Fax 415-391-0946 Contact: Donald Kunstler 1,3,4,6,7B (See advertisement on p. 101)

Equifax/Quick Test Opinion Ctrs.

203 Southland Mall Hayward, CA 94545 Ph. 415-785-4650 Contact: Sue Gomez .3.4.6.7A (See advertisement on p. 3)

Equifax/Quick Test Qpinion Ctrs.

1268 Town Center Sunnyvale, CA 94086 Ph. 408-773-9777 Fax 408-739-1357 Contact: Ali Arastu ,3,4,6,7A (See advertisement on p. 3)

Fleischman Field Research, Inc. 1655 No. Main Street, Ste. 320 Walnut Creek, CA 94596 Ph. 415-942-2600 Fax 415-989-4506 Contact: Alex Rogers 1,2,3,4,6,7B (See advertisement on p. 67)

Fleischman Field Research, Inc.

220 Bush St., Ste. 1212 San Francisco, CA 94104 Ph. 415-398-4140 Fax 415-989-4506 Contact: Molly Fleischman 1,2,3,6,7B (See advertisement on p. 67)

Friedman Marketing/San Francisco

5800 Northgate Mall San Rafael, CA 94903 Ph. 415-472-5394 Fax 415-472-5477 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Heakin Research of California 227 Bay Fair San Leandro, CA 94758 Ph. 415-278-2200 Contact: Robert Kramer 1,3,4,6,7A

MSI Hillsdale 14 Hillsdale Mall San Mateo, CA 94403 Ph.415-574-9044 Fax 415-574-0385 Contact: Liane Farber 1,3,6,7A

Nichols Research 1155 Newpark Mall Newark, CA 94560 Ph. 408-773-8200 Fax 415-794-3471 Contact: Jane Rosen 1,3,4,6,7<u>A</u>

Nichols Research 795 E. El Camino Real Sunnyvale, CA 94087 Ph. 408-773-8200 Contact: Mimi Nichols 1,3,4,6,7A

Nichols Research 333 W. El Camino Real, #180 Sunnyvale, CA 94087 Ph. 408-773-8200 Fax 408-733-8564 Contact: Mimi Nichols 1,3,4,6,7B

Nichols Research 1820 Galindo Ste. 3 Concord, CA 94520 Ph. 415-687-9755 Fax 415-686-1384

Contact: Sherry Dillon 1,3,4,6,7B

Proview 577 Airport Blvd., Suite 130 Burlingame, CA 94010 Ph. 415-344-6383 Fax 415-344-3217 Contact: Jean Douglas 1,3,4,6,7B

Public Response Associates 601 Van Ness Ste. 2056 San Francisco, CA 94102 Ph. 415-771-2525 Fax 415-931-9062 Contact: Louise Blalock 1.3.6.7D

Q.E.D. Research 2815 Mitchell Dr. Ste. 118 Walnut Creek, CA 94598 Ph. 415-932-3202 Fax 415-932-0499 Contact: Sharon Marchione 1,3,6,7B

Tragon Corporation 365 Convention Way Redwood City, CA 94063 Ph. 415-365-1833 Fax 415-365-3737 1,3,4,6,7B

Margaret Yarbrough & Associate 934 Shorepoint Ct., Ste. 100 Alameda, CA 94501 Ph. 415-521-6900 Fax 415-521-2130 Contact: Margaret Yarbrough 1,2,3,4,5,6,7B (See advertisement on p. 66)

Codes:

1. Conference Style Room 2. Living Room Style 3. Observation Room

5. Test Kitchen w/ Obs. Room

6. Video Equipment Available

4. Test Kitchen

7A Shopping Mall 7B Office Building 7C Free Standing 7D Other

Location:

FLEISCHMAN FIELD RESEARCH X SAN FRANCISCC



SIMPLY THE BEST.

R FLEISCHMAN FIELD RESEARCH

provides interviewing and focus group recruiting coverage of the San Francisco Bay Area's 6 million diverse, upscale and professional population.

Our four luxury focus group rooms with tiered viewing rooms seating twelve to fifteen (three with adjacent fully-equipped client offices) are located in San Francisco's financial district, and in suburban Walnut Creek

On-site central location supervision and monitoring, careful, meticulous recruiting

by our seasoned, well-educated staff, and broadcast quality audio/visual systems are just some of the many features which help ensure you a successful focus group.

With both a suburban and downtown location, FLEISCHMAN FIELD RESEARCH is ideally situated for executive/technical and consumer recruiting and interviewing.

Please call FLEISCHMAN FIELD RESEARCH for a competitive bid, references and more information on our qualitative and quantitative services.

FLEISCHMAN FIELD RESEARCH

San Francisco's Premiere Field Service 220 Bush Street, Suite 1500, San Francisco, CA 94104 1655 N. Main Street, Suite 320, Walnut Creek, CA 94596 (415) 398-4140 • FAX (415) 989-4506

SAN JOSE

Phase III Market Research 1150 N. First St., Ste. 211 San Jose, CA 95112 Ph. 408-947-8661 Contact: Nancy Pitta 1,3,4,6,7B

San Jose Focus

3032 Bunker Hill Lane, #105 Santa Clara, CA 95054 Ph. 408-988-4800 Fax 408-988-4866 Contact: Colleen Flores 1,3,4,6,7B (See advertisement on p. 120)

COLORADO

COLORADO SPRINGS

Brewer Research 1421 Delaware Drive Colorado Springs, CO 80909 Ph. 719-597-9869 Contact: Esther Brewer 1,3,4,5,6,7A

Consumer Pulse of Colorado Springs

750 Citadel Drive East Colorado Springs, CO 80909 Ph. 719-596-6933 Fax 719-480-0176 Contact: Laura Wassil Millensifer 1,3,6,7D (See advertisement on p. 84) Barbara Prince Assoc. Inc. 3650 Austin Bluff Pkwy. Colorado Springs, CO 80918 Ph. 719-594-9192 1,3,4,6,7A

U. S. Research Corp.

Chapel Hills Mall, #315 1710 Briargate Blvd. Colorado Springs, CO 80918 Ph. 719-598-8070 Contact: Norma Burndt 1,3,4,6,7A (See advertisement on p. 91)

DENVER

Bernett Research, Inc.

14200 Alameda Avenue Aurora, CO 80012 Ph. 303-341-1211 Fax 303-341-4469 Contact: Patty Pacheco 1,3,4,6,7A *(See advertisement on p. 83)*

Colorado Market Research 2149 So. Grape St. Denver, CO 80222 Ph. 303-758-6424 Fax 303-756-6467 Contact: Ruth Nelson 1,3,4,6,7B

Consumer Pulse of Denver

6810 So. Dallas Way Englewood, CO 80112 Ph. 303-799-4849 Fax 719-480-0176 Contact: Laura Wassil Millensifer 1,3,4,5,6,7B (See advertisement on p. 84)

Hartford Research Center

New Haven Research Center

Sacramento Research Center

E ach of our facilities is designed for 20 clients to view a focus group. Wraparound mirrors provide a panoramic view of respondents. Clients have room to enjoy their sessions.

The directors of our facilities, Mary Ann, Nancy, Gail and Sharon, are detailtype people. They see that food is served beautifully, hotels treat clients exceptionally and respondents are recruited with precision.

Fresh Respondents

The Hartford, New Haven, and Sacramento markets have high per capita incomes **and** fresh respondents. Ninetyfive per cent of the population in each market has never been to a focus group. When you need the best facility, detailed recruiting, and fresh respondents call.....

Connecticut		(203)236-6133
National (Except	CT/CA)	(800)235-5028
California		(916)383-2965

Circle No. 862 on Reader Card

Equifax/Quick Test Opinion Ctrs.

203 Villa Italia Mall Lakewood, CO 80226 Ph. 303-937-0144 Fax 303-937-0502 Contact: Matthew Johnson 1,3,4,6,7A (See advertisement on p. 3)

Fieldwork Denver Inc.

900 Auraria Pkwy., Ste.#601 Denver, CO 80204 Ph. 303-825-7788 1,3,6,7B (See advertisement on p. 96)

Friedman Marketing/Boulder

Crossroads Mall 1600 28th St., #277 Boulder, CO 80301 Ph. 303-449-4632 or 313-569-0444 Fax 303-449-1484 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Friedman Marketing/Denver

6510 W. 91st Ave., Šte.#106 Westminster, CO 80030 Ph. 303-428-8803 or 313-569-0444 Fax 303-430-4719 Contact: Paula Crimmins 1,3,4,6,7B (See advertisement on p. 73)

Friedman Marketing/Denver Southwest Plaza Mall 8501 West Bowles Avenue Littleton, CO 80123 Ph. 303-972-8734 or 313-569-0444 Fax 303-933-0476 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Information Research Inc 10650 E. Bethany Drive Aurora, CO 80014 Ph. 303-751-0190 Contact: Norman Petitt 1,3,4,5,6,7B

Information Research Inc. 1250 S. Hover Road, Ste. #51 Longmont, CO 80501 Ph. 303-443-3548 Contact: Norman Petitt 1,3,4,6,7A

Message Factors Inc. 2620 So. Parker Road, Ste. #275 Aurora, CO 80014 Ph. 303-750-5005 Contact: John Maben 1,3,6,7B

Plaza Research

Denver, CO Ph. 201-265-7500 Contact: Jeffrey Robbins Opening Spring, 1991 (See advertisement on p. 98)

Barbara Prince Associates Inc. 5801 W. 44th Avenue Denver, CO 80212 Ph. 303-458-0145 1,3,4,6,7A

Quality Controlled Services

Cinderella City Mall 701 W. Hampden Ave. Space R-13 Englewood, CO 80110 Ph. 303-789-0565 Fax 303-789-0573 Contact: Dunlap Scott 1,3,4,6,7A (See advertisement on p. 59) Telecomnet 5255 Marshall St., Ste. 201 Arvada, CO 80002 Ph. 303-467-0335 Contact: Maryellen Filuta 1,3,4,6,7B

CONNECTICUT

BRIDGEPORT

Firm Facts Interviewing 307 Kenyon Street Stratford, CT 06497 Ph. 203-375-4666 Fax 203-375-6034 1,3,4,6,7D

J.B. Martin Interviewing Service 4695 Main Street Bridgeport, CT 06606 Ph. 203-371-4158 Fax 203-371-5001 Contact: Joan Martin 1,3,4,6,7B

DANBURY

Performance Plus Inc. 7 Backus Avenue Danbury, CT 06810 Ph. 508-872-1287 Contact: Shirley Shames 1,2,3,4,6,7A

HARTFORD

Beta One, Inc 270 Farmington Ave., Ste. 126 Farmington, CT 06032 Ph. 800-447-BETA Contact: Marnie Honiberg 1,3,4,6,7B

Hartford Research Center 1321 Silas Deane Hwy., 2nd Flr. Wethersfield, CT 06109 Ph. 203-236-6133 or 800-235-5028 Fax on Request Contact: Mary Ann Pacocha 1,3,6,7B (See advertisement on p. 68)

NEW HAVEN

New Haven Research Center

Washington Street North Haven, CT 06473 Ph. 203-236-6133 or 800-235-5028 Contact: Gail Luzietti 1,3,6,7B (See advertisement on p. 68)

Res-A-Vue 20 Commerce Park Rd. Milford, CT 06460 Ph. 203-878-0944 Fax 203-878-3726 Contact: John Kelman 1,2,3,4,6,7B

NORWALK

Trost Associates Inc. 585 Main Avenue Norwalk, CT 06851 Ph. 203-847-7204 1,3,4,6,7C

STAMFORD

Access Research, Inc. 8 Griffin Road N. Windsor, CT 06095 Ph. 203-688-8821 Fax 203-688-2053 Contact: Robert Platkin 1,3,6,7B

The Consumer Dialogue Center 25 Third Street Stamford, CT 06905 Ph. 203-359-2840 Fax 203-327-9061 1,3,4,6,7B

Focus Center-So. New England 1011 High Ridge Road Stamford, CT 06905 Ph. 203-322-5996 Fax 203-322-0819 Contact: Muriel Green 1,3,4,5,6,7B

Focus First America 969 High Ridge Road Stamford, CT 06905 Ph. 203-322-1173 Fax 203-968-0421 Contact: Susan Weiss 1,2,3,4,5,6,7B (See advertisement on p. 69)

Codes:

- 1. Conference Style Room
- 2. Living Room Style 3. Observation Room
- 4. Test Kitchen
- 5. Test Kitchen w/ Obs. Room 6. Video Equipment Available

Location: 7A Shopping Mall 7B Office Building 7C Free Standing 7D Other



Word of Mouth says it all.

One moderator after another has told us they are telling someone else about Focus First America. Maybe it's our staff, a dedicated bunch who listen before they speak and have the experience to act on what they say. Might be our recruiting talent. Could be our facilities which are new, spacious and offer a variety of technical equipment... a room for every need you might say. Some just like our gournet cooking.

There are probably hundreds of reasons why we are meeting the needs of one moderator after another. Most important however, is the fact we're the talk of the town.

For complete information and a full color brochure describing our facilities, please call or write to us today. Ask for Susan Weiss...,we promise a fast response.



969 HIGH RIOGE ROAD, STAMFORD, CONNECTICUT 06905/203-322-1173

A FULL SERVICE QUALITATIVE RESEARCH FACILITY

Circle No. 863 on Reader Card

WASHINGTON, D.C.

Area Wide Market Research 16017 Comprint Circle Gaithersburg, MD 20877 Ph. 301-948-1920 1,3,4,6,7B

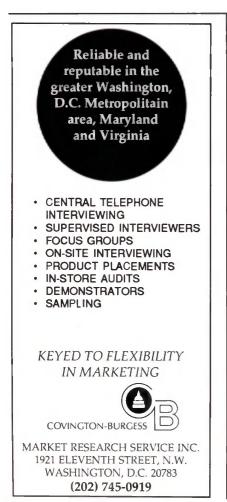
Cameron Mills Research Svce. 2414 Cameron Mills Road Alexandria, VA 22302 Ph. 703-549-4925 Fax 703-549-4926 Contact: Fern Shewmaker 1,2,3,4,6,7C

Consumer Pulse of Washington

8310 C Old Court House Rd. Vienna, VA 22182 Ph. 703-442-0960 Fax 703-442-0967 Contact: Tricia Barnes 1,3,4,5,6,7B (See advertisement on p. 84)

Covington-Burgess Market Research Svce.

1921 Eleventh Street N.W. Washington, D.C. 20001 Ph. 202-745-0919 Fax 202-797-8562 1,3.4,5,6,7D *(See advertisement on p. 70)*



Circle No. 884 on Reader Card

G/M/K Focus 927 15th Street Washington, D.C. 20005 Ph. 202-789-2000 Fax 202-289-2557 Contact: Kristine Kohlman 1,3,6,7B

Heakin Research Inc. 14882 Baltimore-Washington Blvd. Laurel MD 20707 Ph. 301-776-9800 Contact: Randi Levinson 1,3,4,5,6,7A

House Market Research Inc.

1201 Seven Locks Rd., Ste. #200 Potomac, MD 20854 Ph. 301-424-1930 Fax 301-424-3128 Contact: Karen House-Sapp 1,3,4,6,7B (See advertisement on p. 56)

House Market Research Inc.

3500 East West Hwy. Hyattsville, MD 20782 Ph. 301-559-7060 or 301-424-1930 Fax 301-424-3128 Contact: Mollye Meyer 1,2,3,4,5,6,7A *(See advertisement on p. 56)*

Market Dynamics Inc. 2222 Gallows Road Vienna, VA 22027 Ph. 703-560-8400 1,3,6,7B

Metro Research Services 10710 Lee Hwy. Ste. 207 Fairfax, VA 22030 Ph. 703-385-1108 1,3,4,6,7A

McLaughlin Research Interviewing Service 1118 Galloway St. NE Washington, D.C. 20011 Ph. 202-526-0177 Fax 202-526-8747 1,3,6,7C

Olchak Market Research 6194 Greenbelt Road Greenbelt, MD 20770 Ph. 301-441-4660 Fax 301-474-4307 Contact: Jill Siegel 1,3,6,7A

Quality Controlled Services

6710 E. Springfield Mall Springfield, VA 22150 Ph. 703-971-6717 Fax 703-922-5946 Contact: Cynthia Dunn 1,3,4,6,7A *(See advertisement on p. 59)*

Shugoll Research, Inc. 7475 Wisconsin, Ste. 200 Bethesda, MD 20814 Ph. 301-656-0310 Fax 301-657-9051 Contact: Joan Shugoll 1,3,4,6,7B T.I.M.E. Market Research 425 Spotsylvania Mall Fredricksburg, VA 22401 Ph. 703-786-3376 Fax 703-786-3925 1,3,4,6,7A

FLORIDA

DAYTONA BEACH

Cunningham Field Services 555 W. Granada Daytona Beach, FL 32114 Ph. 904-258-3906 1,3,4,5,6,7A

FORT LAUDERDALE / BOCA RATON

Alenik Field Services, Inc. 1750 No. University Dr. #117 Coral Springs, FL 33071 Ph. 305-755-2222 Contact: Bea Alenik 1,2,3,6,7B

Florida in Focus, Inc. 915 Middle River Drive Ft. Lauderdale, FL 33304 Ph. 305-566-5729 Contact: Doris Wagman 1,3,4,6,7B

Heakin Research, Inc. 9569 W. Atlantic Blvd. Coral Springs, FL 33071 Ph. 305-753-4466 Contact: Linda Bonneville 1,3,4,6,7A

Mar's Surveys, Inc. 1700 No. University Drive Coral Springs, FL 33071 Ph. 305-755-2805 Fax 305-755-3061 Contact: Ronald Teblum 1,3,4,6,7B

Perceptive Market Research, Inc. 2306 SW 13th St., #409 Gainesville, FL 32608 Ph. 904-336-6760 Fax 904-336-6763 Contact: Elaine M. Lyons-Lepke 1,3,6,7D

Weitzman & Philip, Inc. 3251 Hollywood Blvd. Hollywood, FL 33021 Ph. 305-653-6323 Contact: Daniel Philip 1,3,4,6,7A

FORT MYERS

T.I.M.E. Market Research 4125 Cleveland Avenue Ft. Myers, FL 33901 Ph. 275-0223 Fax 813-275-9883 1,3,4,6,7A

JACKSONVILLE

Tom Dale Market Research 235 Margaret Street Neptune Beach FL 32233 Ph. 212-758-9777 1.67B

Irwin Research Services, Inc. 900 University Blvd, N, Suite 606 Jacksonville, FL 32211 Ph. 904-744-7000 Fax 904-744-2090 Contact: Scott Irwin 1,3,4,6,7D

MELBOURNE

Equifax/Quick Test Opinion Ctrs.

Melbourne Square Mall #577 1700 W. Newhaven Ave. Melbourne, FL 32904 Ph. 407-729-9809 Fax 407-729-9551 Contact: Lori Ryan 1,3,4,6,7A (See advertisement on p. 3)

MIAMI

BSR Field Services 2121 Ponce De Leon Blvd., #1250 Coral Gables, FL 33134 Ph. 305-448-7622 1.2,3,6,7B

Findings International Corp. 8885 S.W. 11th St. Miami, FL 33165 Ph. 305-266-9798 Fax 305-264-5584 Contact: Orlando Esquivel 1,3,4,6,70

Jean M. Light Interviewing Service 8415 Coral Way, Suite 201 Miami, FL 33155 Ph. 305-264-5780 Contact: Jean Light 1,3,6,7A

Jean M. Light Interviewing Service Miami International Mall Miami, FL 33172 Ph. 305-264-5780 Contact: Jean Light 1,3,4,6,7A

Rife Market Research, Inc.

1111 Park Center Blvd., Ste. #111 Miami, FL 33169 Ph. 305-620-4244 Fax 305-621-3533 Contact: Mary Rife 1,3,4,6,7B (See advertisement on p. 55)

Location: Codes: 1. Conference Style Room 7A Shopping Mall 2. Living Room Style 7B Office Building 7C Free Standing 3. Observation Room 7D Other

4 Test Kitchen

5. Test Kitchen w/ Obs. Room

6. Video Equipment Available

Rife Market Research, Inc. Skylake Mall 1758 NE Miami Gardens No. Miami, FL 33179 Ph. 305-620-4244 Fax 305-621-3533 Contact: Mary Rife

1.3.4.6.7A (See advertisement on p. 55)

Strategy Research Corp. 100 NW 37th Ave. Miami, FL 33125 Ph. 305-649-5400 1,3,6,7B

Weitzman & Philip, Inc. 850 lves Dairy Road Miami, FL 33179 Ph. 305-467-2644 or 305-653-6323 Contact: Daniel Philip 1,2,4,6,7A

ORLANDO

The Datafax Co., Inc. 2600 Maitland Center Pkwy. Ste #170 Maitland, FL 32751 Ph. 407-660-8878 Fax 407-660-1730 Contact: Gordon McAleer 1.3.6.7B

Pilar Ellis Market Research Inc. 500 N. Orlando Ave. Ste. #1398 Winter Park, FL 32789 Ph. 407-628-1835 Fax 407-628-0571 1,2,3,4,6,7D

Equifax/Quick Test Opinion Ctrs.

Lake Square Mall 10401-082 Hwy. 441 Leesburg, FL 34788 Ph. 904-365-0505 Fax 904-365-2005 Contact: Douglas Fedele 1,3,4,6,7A (See advertisement on p. 3)

U.S. Research Corp.

Florida Mall Room 422 Orlando, FL 32809 Ph.407-830-4542 Fax 407-830-6064 Contact: Ellen Shamblin 1,3,4,6,7A (See advertisement on p. 91)

U.S. Research Corp.

560 Osceola St. Altamonte Springs, FL 32701 Ph. 407-830-4542 Contact: Ellen Shamblin 1,3,4,5,6,7C (See advertisement on p. 91)

U.S. Research Corp.

1650 Sand Lake Rd., Ste. #213 Orlando, FL 32809 Ph. 407-830-4542 Contact: Ellen Shamblin 1.3.4.6.7B (See advertisement on p. 91)

PENSACOLA

Sand Dollar Research, Inc. 5100 North 9th Ave. M-1209 Pensacola, FL 32504 Ph. 904-478-9274 1.3.4.6.7A

SARASOTA

Starr Research 8201 So. Tamiami Trail Sarasota, FL 34238 Ph. 813-925-7827 Fax 813-922-3289 Contact: Vicki Pobicki 1,2,3,4,6,7A

TALLAHASSEE

Friedman Marketing/Florida

Tallahassee Mall 2415 N. Monroe St., #708 Tallahassee, FL 32303 Ph. 904-385-4399 or 313-569-0444 Fax 904-385-3481 Contact: Paula Crimmins 1.3.4.6.7A (See advertisement on p. 73)

TAMPA/ST. PETERSBURG

Adam Market Research, Inc. 4010 Boy Scout Blvd., Suite 755 Tampa, FL 33607 Ph. 813-875-4005 Fax 813-875-4055 Contact: Mark Siegel 1,3,4,6,7B

Davis & Davis Research, Inc. 8001 N. Dale Mabry Hwy., Ste. 401B Tampa, FL 33614-3263 Ph. 813-873-1908 Contact: Rosemary Davis 1,2,3,6,7B

Equifax/Quick Test Opinion Ctrs.

Countryside Mall, #832 2601 U.S. Hwy 19 North Clearwater, FL 34621 Ph. 813-797-4868 Fax 813-796-2616 Contact: Bessie Zantopoulos 1,3,4,6,7A (See advertisement on p. 3)

Florida Focus, Inc. 2535 Landmark Dr., Suite 109 Clearwater, FL 34621 Ph. 813-796-4957 Contact: Jackie Green 1.3.4.6.7B

IDD Market Research 5706 Benjamin Ctr. Dr., # 118 Tampa, FL 33634 Ph. 813-884-0088 Contact: Isabel Dunn 1,3,4,6,7B

Marketing and Store Services, Inc.

Urban Center II 4890 W. Kennedy Blvd., #120 Tampa, FL 33609 Ph. 813-289-4500 Fax 813-289-3760 Contact: Gwen Weinberger 1,3,4,6,7B (See advertisement on p. 72)

Premack and Associates, Inc. 8130 66th Street No. Pinellas Park, FL 34665 Ph. 813-544-3191 1,3,6,7B

Quality Controlled Services

4904 Eisenhower Blvd., Ste. 160 Tampa, FL 33634 Ph. 813-886-4830 Fax 813-886-5431 Contact: Suzanne Lucas 1,3,4,6,7B (See advertisement on p. 59)

Schwartz Field Service Inc. 8902 N. Dale Mabry, Ste. 102 Tampa, FL 33614 Ph. 813-933-8060 Contact: Jodie Schwartz 1,2,3,4,6,7B

WE'VE MOVED! SUCH LUXURY AND CONVENIENCE!

Just walk across the luxurious Sheraton Grand Hotel Lobby to our new focus group facilities...or cross the street (from the Sheraton Grand Lobby) and you'll be able to visit our new mall facility.

TWO GREAT MOVES IN ONE MONTH!

We are located in the Urban Center which adjoins the Sheraton Grand Hotel. The Urban Center is located within the heart of Tampa with Tampa's airport being just two miles away. Across the street is the West Shore Mall featuring over one hundred specialty stores and three department stores, such as Maas Brothers / Jordan Marsh, Maison Blanche, and JCPenney. Our newest mall facility is located in this upscale mall. Just imagine, both of our focus and mall facilities across the street from each other and only two miles from the airport!

The Urban Center is actually two separate buildings, the Urban Center I and the Urban Center II. The Sheraton Grand Hotel is located between the two buildings and gives the appearance of one large building. The three buildings are joined together so you do not have to go outside when you leave the hotel and attend focus groups in our new facility. The Sheraton Grand Hotel is a four star hotel and offers airport limousine service every thirty minutes. Just think of the convenience for you and

The Sheraton Grand Hotel is a four star hotel and offers airport limousine service every thirty minutes. Just think of the convenience for you and your clients. You can skip the expense of a rental car. The hotel limousine will pick you up at the airport and deliver you to our hotel. Your clients can check into the hotel, walk across the lobby into our first floor facility.



Suburban Associates Inc. 4350 W. Cypress, Ste. 535 Tampa, FL 33607 Ph. 813-874-3423 Fax 813-875-6789 1.3.4.6.7B

Tampa Bay Opinion Mart 3302 W. Buffalo Ave., Ste. 1005A Tampa, FL 33607 Ph. 813-876-0321 1,3,4,6,7A

Tampa Market Research 3815 W. Humphrey St., #105 Tampa, FL 33614 Ph. 813-935-2151 Fax 813-932-6265 Contact: Linda Yochim 1,3,4,6,7B

Total Research Corp. 5130 Eisenhower Blvd., Ste. 210 Tampa, FL 33634 Ph. 813-887-5544 Fax 813-882-0293 Contact: Cynthia Williams 1,3,4,6,7B

WEST PALM BEACH

Hazleton Focus Groups 900 Osceola Drive West Palm Beach, FL 33409 Ph. 407-471-5310 Fax 407-471-5295 1,3,6,7B

Profile Marketing Research 4020 So. 57 Avenue Lake Worth, FL 33463 Ph. 407-965-8300 Contact: Judy Hoffman 1,3,6,7B

Lois Weinstein Associates 2300 Palm Beach Lakes Blvd., Ste. 207 W. Palm Beach, FL 33409 Ph. 407-622-4579 Contact: Lois Weinstein 1,3,6,7B

GEORGIA

ATLANTA

Arena Research 1 Dunwoody Park, Suite 128 Dunwoody, GA 30338 Ph. 404-496-6090 Fax 404-493-4216 Contact: Steve Israel 1,3,6,7B

Atlanta Marketing Research Center 3355 Lenox Rd. NE., Ste. 660 Atlanta, GA 30326 Ph. 404-239-0001 Fax 404-237-1235 Contact: Carol Smith 1,3,6,7B **Compass Marketing Research** 3294 Medlock Bridge Rd., Ste. 100 Norcross, GA 30092 Ph. 404-448-0754 Eax 404-416-7586 Contact: Anne Rast 1,3,4,6,7C

Consumer Search 4166 Buford Hwy Atlanta, GA 30345 Ph. 404-321-1770 Fax 404-636-3037 Contact: Barry Tannenbaum 1,3,4,6,7D

Data Tabulating Service 3323 Chamblee-Dunwoody Road Atlanta, GA 30341 Ph. 404-455-0114 Fax 404-458-8926 1,3,6,7B

Elrick & Lavidge Inc.

1990 Lakeside Pkwy., 3rd Flr. Tucker, GA 30084 Ph. 404-938-3233 Fax 404-621-7666 Contact: Michael Hardin 1.3.4.6.7B (See advertisement on p.101)

Equifax/Quick Test Opinion Ctrs.

Town Center at Cobb 400 Ernest Barret Pkwy. Kennesaw, GA 30144 Ph. 404-423-0884 Fax 404-424-5354 Contact: Barry McCoy 1,3,4,6,7A (See advertisement on p. 3)

Equifax/Quick Test Opinion Ctrs. 4205 Roswell Rd. Atlanta, GA 30342 Ph. 404-843-3807

Fax 404-843-9733 Contact: James Tackett 1.3.4.6.7B (See advertisement on p. 3)

Heakin Research Inc. 2100 Pleasant Hill Road Duluth, GA 30136 Ph. 404-476-0714 Contact: Terri Williams 1,3,6,7A

Heakin Research Inc. 331 Shannon South Park Mall Union City, GA 30921 Ph. 404-964-9634 Contact: Brad McDonald 1,3,4,6,7A

Kenneth Hollander Associates 3490 Piedmont Rd., Ste. 920 Atlanta, GA 30305 Ph. 404-231-4399 1.3.4.6.7B

Location:

7D Other

7A Shopping Mall

7B Office Building 7C Free Standing

Codes:

- 1. Conference Style Room 2. Living Room Style
- 3. Observation Room

4. Test Kitchen

5. Test Kitchen w/ Obs. Room 6. Video Equipment Available

State	Market	Size of Focus Room	Seats for Client Viewing Room
Arizona	Phoenix	18 x 20	12
Arkansas	Little Rock	16 x 16	12
California	Monterey/Salinas San Francisco Los Angeles	14 x 16 15 x 16 15 x 20	12 14 20
Colorado	Boulder Denver - Westminster Littleton	16 x 18 14 x 16 10 x 16	14 14 6
Florida	Tallahassee	15 x 20	12
lowa	Des Moines	12 x 10	6
Louisiana	New Orleans	16 x 16	14
Michigan	Detroit (3)	12 x 15 20 x 40 16 x 16	8 14 12
Mississippi	Jackson	10 x 12	6
New York	Westchester County	16 x 16	12
Oklahoma	Tulsa	16 x 16	14
Tennessee	Memphis	19 x 30	12
Utah	Salt Lake City	14 x 16	10
Washington	Seattle	14 x 16	10
Wisconsin	Green Bay/Appleton	20 x 25	12

Let Our Family Put You in Focus.

With The Friedman Marketing Organization, your focus group is family business. Consider Friedman's resources: 21 fully equipped focns group rooms; 26 permanent mall facilities; 19 door-to-door markets; and 3 central Wats facilities.

All this in 25 different markets nationwide. For a bid on your next focus group or further information on Friedman's full range of data collection services, call us at 313-569-0444.



The Friedman Marketing Organization NATIONAL HEADOUARTERS 25130 Southfield Road, Suite 200 Southfield, MI 48075 Tel. (313) 569-0444 Fax (313) 569-2813

READING THE MINDS OF THE MARKETS!

"Finally, <u>clear</u> marketing research. Thanks."

The hands-on C/J research team can help clarify your marketing research strategies—bringing your best possible alternatives into focus.

Years of research experience give C/J the resources to clear through the "numbers game" fog and get to the heart of your exact situation with specific recommendations on how to *act* upon the findings — so you can make informed, intelligent marketing decisions.

Whether you move in the competitive healthcare, industrial or consumer environment, don't be left in the mist — let C/J help clear the way to sound marketing strategies.

Observe the meaningful interaction taking place in our modern

For which we have a set of the se

focus group room while you relax in our large, comfortable client viewing room, supported by the latest A/V

e 1990 C/J Research, Inc.



For more complete information about our company, just write, phone or fax for our capabilities brochure.



C/J Research, Inc. 3150 Salt Creek Lane Arlington Heights, H. 60005 Phone: **800/323-0266** or **708/253-1100** Fax: **708/253-1587** recording equipment.

Or, for fast, cost-effective flexibility without the risk of overlooking the impact of your or your *competitor's* special marketing efforts, a *Continuous Tracking* program using our <u>100+ position</u> <u>CRT equipped telephone centers</u> may be just what you need to clarify your marketing picture.

C/J Research also collects and interprets data hy:

- WATS Telephone/CRT assisted
- Mall intercepts nationwide
- Personal door-to-door interviewing
- Physician/Executive/ Industrial interviews
- Exit interviews
- Central location pre-reeruited interviews

We sincercly welcome the opportunity to clarify your future research needs.

Jackson Associates Inc. 3070 Presidential Dr. #123 Atlanta, GA 30340 Ph. 404-454-7060 Fax 404-986-2828 Contact: Margaret Hicks 1,3,4,6,7B

Jackson Associates Inc. 2200 So. Cobb Drive Smyrna, GA 30080 Ph. 404-433-1533 Contact: Margaret Hicks 1,3,6,7A

Joyner Hutcheson Research Inc. 1900 Century Place Atlanta, GA 30345 Ph. 404-321-0953 Fax 404-634-8131 Contact: Wanda Hutcheson 1.2.3.4.6.7B

Lansdell and Associates, Inc. 5052 Clark Howell Hwy. Atlanta, GA 30349 Ph. 404-765-0936 Contact: Doris Lansdell 1,3,4,6,7B

MacFarlane & Company Inc. 1900 Emery St. NW., Ste. 450 Atlanta, GA 30318 Ph. 404-352-2290 Fax 404-352-2299 1,3,6,7B

Message Factors 5208 Roswell Rd. Atlanta, GA 30342 Ph. 404-256-9405 Fax 404-256-9457 Contact: Russell Boyd 1.3.6.7C

Mid-America Research 3393 Peachtree Rd, NE Atlanta, GA 30326 Ph. 404-261-8011 1,3,4,6,7A

Plaza Research

2401 Lake Park Drive Atlanta, GA 30080 Ph. 404-432-1400 Fax 404-432-0730 Contacy: Bonnie Connell 1.2.3.4.5.6.7B (See advertisement on p. 98)

Precision Field Services Atlanta, Inc. 3405 Piedmont Rd. Atlanta, GA 30305 Ph. 404-266-8666 Fax 404-266-0208 Contact: Patricia Sawyer 1,3,4,5,6,7B

P.V.R. 655 Village Square Dr. Stone Mountain, GA 30083 Ph. 404-294-4433 1,3,4,6,7B

Quality Controlled Services 1945 Cliff Valley Way, Ste. #250 Atlanta, GA 30329

Ph. 404-321-0468 Fax 404-636-3276 Contact: Susan Lipsitz 1.3.4.6.7B (See advertisement on p. 59)

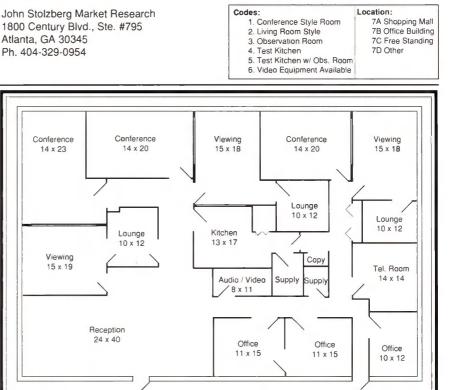
Scotti Research 1800 Peachtree Road NW., Ste. #500 Atlanta, GA 30309 Ph. 404-352-0686 1,3,4,5,6,7B

1800 Century Blvd., Ste. #795 Atlanta, GA 30345 Ph. 404-329-0954

Contact: John Stolzberg 1,3,4,6,7B

Superior Research

1155 Hammond Dr. Atlanta, GA 30328 Ph. 404-394-4400 Fax 404-391-9345 Contact: Rhoda Davis 1,2,3,4,5,6,7B (See advertisement on p. 75)



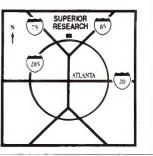
SUPERIOR RESEARCH

ATLANTA'S NEWEST FOCUS GROUP FACILITY OWNED AND MANAGED BY RHODA DAVIS AND DEBBIE HUNTER

 THREE SPACIOUS FOCUS GROUP SET-UPS FULLY EQUIPPED TEST KITCHEN SIMULTANEOUS VIEWING CAPABILITY REVERSABLE SET-UP FOR IN-DEPTH INTERVIEWS FIXED VIDEO EQUIPMENT LOUNGES WITH EXERCISE EQUIPMENT GOURMET FOOD ADJACENT TO BANKS, RESTAURANTS, SHOPS AND HOTELS EASY ACCESS TO MAJOR HIGHWAYS AND AIRPORTS

SUPERIOR RESEARCH

1155 HAMMOND DRIVE **SUITE 5090-E** ATLANTA, GA 30328 TELEPHONE **404-394-4400** FAX 404-391-9345



Circle No. 868 on Reader Card

T & K Research Center 245 Peachtree Center #308 Atlanta, GA 30303 Ph. 404-578-9085 Fax 404-977-0833 Contact: Peggy Kane 1,2,3,6,7B

GAINESVILLE

Jackson Associates Inc. 1285 W. Washington Street Gainesville, GA 30501 Ph. 404-536-2054 Contact: Margaret Hicks 1,3,6,7A

HAWAII

HONOLULU

East West Institute 220 S. King St., Ste. #975 Honolulu, HI 96813 Ph. 808-528-4050 1,3,6,7B

IDAHO

BOISE

E.S. Field Services 1111 S. Orchard, #150 Boise, ID 83705 208-343-9556 208-343-0648 Contact: Steve Swann 1,3,6,7B

ILLINOIS

CHICAGO

Adler Weiner Research Company 34 E. Oak St., 3rd Floor Chicago,, IL 60611 Ph. 312-463-5552 Fax 312-463-7639 Contact: Eileen Dorfman 1,3,4,6,7B

Adler Weiner Research Company 6500 N. Lincoln Ave.,#200 Chicago,, IL 60645 Ph. 312-675-5011 Fax 312-675-5698 Contact: Betty Weiner 1,3,4,6,7C

B. Angell and Associates, Inc. One E. Superior St., 6th Flr. Chicago,, IL 60611 Ph. 312-943-4400 1,3,6,7B

Assistance In Marketing 1650 N. Arlington Heights Rd. Arlington Heights,, IL 60004 Ph. 708-392-5500 Contact: Maureen Fields 1,3,4,5,6,7B

Assistance In Marketing Route 31 and 72 Dundee., IL 60118 Ph. 708-428-0885 Fax 312-392-5841 Contact: Maureen Fields 1,3,4,6,7A

Assistance In Marketing 2828 N. Clark Street Chicago,, IL 60657 Ph. 312-477-3139 Fax 312-392-5841 Contact: Maureen Fields 1,3,4,6,7A

Baxter Research Interviewing 270 W. North Avenue Villa Park,, IL 60181 Ph. 708-832-2617 1,3,4,6,7A

We're Gonna Knock Your Socks Off!

Focuscope has a new look! Our new facilities include three state of the art qualitative suites with private cfient lounges and all the right amenities to knock the socks off both moderators and their clients.

But we're not just another pretty face. At Focuscope you can still rely on *full* groups of *qualified* respondents

and our famous attention to detail...right down to brimming bowls of m&m's in each viewing room.

Focuscope's facilities, recruiting, service...hang on to your socks!

focuscope 1100 W. Lake Street, Ste. 60 Oak Park IL 60301 Phone: 708/386-5086 Bryles Survey Service 6847 W. 159th Street Tinley Park,, IL 60477 Ph. 708-532-6800 Contact: Bob Bryles 1,3,4,6,7A

Bryles Survey Service 260 Orland Park Place Orland Park,, IL 60462 Ph. 708-532-6800 Contact: Bob Bryles 1,3,4,6,7A

Bryles Survey Servive 17735 S. Halsted Street Homewood,, IL 60477 Ph. 708-532-6800 Contact: Bob Bryles 1,3,4,6,7A

Bullard Research Service, Inc. 10413 Roberts Rd. Palos Hills,, IL 60465 Ph. 708-599-2703 1,3,6,7B

C/J Research, Inc. 3150 Salt Creek Lane Arlington Heights,, IL 60005 Ph. 708-253-1100 Fax 708-253-1587 Contact: Sherri Binke 1,3,6,7B (See advertisement on p. 74)

Car-Lene Research, Inc. Northbrook Court Northbrook,, IL 60062 Ph. 708-498-1305 1,3,4,6,7A

Car-Lene Research, Inc. 188 So. Waukegan Street Deerfield,, IL 60015 Ph. 708-564-1454 1,3,4,6,7A

Chicago Focus

7 E. Huron Chicago,, IL 60611 Ph. 312-951-1616 Fax 312-951-5099 Contact: Lynn Rissman 1,3,4,6,7C (See advertisement on p. 120)

Comiskey Research 205 W. Grand Ave., Ste. #108 Bensenville., IL 60106 Ph. 708-860-2255 Contact: Sig Saltz 1,3,4,6,7B

Communications Workshop, Inc. 168 N. Michigan Ave. Chicago,, IL 60601 Ph. 312-263-7551 Contact: Wilma M. Blagaich 1,2,3,4,6,7B

Consumer and Professional Research, Inc. 3612 W. Lake Ave. Wilmette,, IL 60091 Ph. 708-256-7744 Fax 708-251-7662 Contact: Don Morich 1,3,6,7B Consumer Surveys Company Northpoint Shopping Center 304 E. Rand Road Arlington Heights., IL 60004 Ph. 708-394-9411 Fax 708-394-0001 Contact: Floyd Berlant 1,3,4,6,7A (See advertisement on p. 77)

Data Research, Inc. 1311 Butterfield Rd., Ste. #304 Downers Grove,, IL 60515 Ph. 708-971-2880 1,3,6,7B

Dimensional Marketing, Inc. 211 E. Ontario St., 16th Flr. Chicago., IL 60611 Ph. 312-280-0700 1,3,4,6,7B

Elrick & Lavidge, Inc.

3 Westbrook Corp. Ctr., #600 Westchester,, IL 60154 Ph. 708-449-5300 Fax 708-449-4498 Contact: Jan Gebhardt 1,3,4,6,7B (See advertisement on p. 101)

Equifax/Quick Test Opinion Ctrs.

Ford City Shopping Ctr 7601 S. Cicero Ave. Chicago., IL 60652 Ph. 312-581-9400 Fax 312-581-9758 Contact: Phil Wysocki 1,3,4,6,7A (See advertisement on p. 3)

Equifax/Ouick Test Opinion Ctrs.

429 Hawthorne Center Vernon Hills,, IL 60061 Ph. 708-367-0036 Fax 708-367-4863 Contact: Sandy Lewis 1,3,4,6,7A (See advertisement on p. 3)

Facts In Focus, Inc. Highway 59 & New York St. Aurora,, IL 60505 Ph. 708-898-2166 1,3,4,5,6,7A

Fieldwork Chicago, Inc.

6200 N. Hiawatha, Ste. #720 Chicago,, IL 60646 Ph. 312-282-2911 Fax 312-282-8971 Contact: Alice White 1,3,4,5,6,7B (See advertisement on p. 96)

Fieldwork Chicago-O'Hare, Inc.

8420 W. Bryn Mawr Chicago., IL 60631 Ph. 312-714-8700 Fax 312-714-0737 Contact: Susan Brody 1,3,4,6,7B (See advertisement on p. 96)

Focuscope, Inc.

1100 West Lake St., Ste #60 Oak Park,, IL 60301 Ph. 708-386-5086 Fax 708-386-1207 Contact: Ann Rooney 1,3,4,5,6,7B (See advertisement on p. 76)

Location:

7A Shopping Mall

7B Office Building

7C Free Standing

7D Other

Codes: 1. Conference Style Room 2. Living Room Style

Cbservation Room
 Test Kitchen
 Test Kitchen w/ Obs. Room
 Video Equipment Available

MEMO TO: All Marketing Research Professionals, Moderators and Clients

FROM: CONSUMER SURVEYS COMPANY

MESSAGE: You Deserve To Be Pampered!

You get off a cramped airplane, drive through an unfamiliar city to arrive, barely on time, at a research facility where you spend time in a cramped, too warm/too cold viewing room, craning your neck to see around a cameraman who is busily videotaping your group.

Next time, pamper yourself at our new focus facility at the Northpoint Shopping Center. Relax in our spacious client lounge. Monitor the group in the lounge, or in our tiered, airy, observation room along with your 15 agency and corporate traveling companions. You'll feel refreshed by our separate air/heating system. View your group through an insulated one-way window stretching from the desktop writing ledge to the ceiling while a cameraman records the session from a remote video system located at the rear of the room, thereby providing you an unobstructed view.

While you are comfortably watching your moderator capture every nuance, you can periodically jump up and utter those immortal words..."That's right! That's exactly what I've been telling you!"

Come join us in a research environment designed to provide both comfort and quality research. After all, you are worth it.



Goldring and Company, Inc. 820 No. Orleans, Ste. #210 Chicago,, IL 60610 Ph. 312-440-5252 Fax 312-266-1742 1,2,3,4,6,7B

Heakin Research, Inc. 3615 Park Drive, Ste. #101 Olympia Fields,, IL 60461 Ph. 708-503-0100 Contact: Pat Wroble 1,3,4,6,7B

Home Arts Guild Research Center 35 E. Wacker Drive Chicago,, IL 60601 Ph. 312-726-7406 Contact: Roy Roberts 1,3,4,5,6,7B

Illinois Center Market Research 151 N. Michigan Ave., Ste. 2413 Chicago., IL 60601 Ph. 312-856-1697 Fax 312-856-0122 Contact: Peggy Ryan 1,3,4,6,7B

Kapuler Survey Center

North Arlington Atrium 3436 No. Kennicott Arlington Heights,, IL 60004 Ph. 708-870-6700 Contact: Deanna Springer Abramowitz 1,3,4,6,7B (See advertisement on p. 52)

Marketing Services 2525 Gross Point Road Evanston,, IL 60201 Ph. 708-864-4100

Ph. 708-864-4100 1,3,6,7C Mid-America Research 280 Orland Square Shopping Center Orland Park,, IL 60462 Ph. 708-349-0888 1,3,4,6,7A

Mid-America Research 999 N. Elmhurst Rd. Mt. Prospect., IL 60056 Ph. 708-392-0800 1,3,4,6,7A

National Data Research, Inc. 770 Frontage Rd., #110 Northfield., IL 60093 Ph. 708-501-3200 Fax 708-501-2865 Contact: Val Maxwell 1,3,4,6,7B

National Qualitative Centers 625 N. Michigan Avenue Chicago., IL 60611 Ph. 312-642-1001 Fax 312-649-5812 Contact: Sandy Nidetz 1,2,3,4,6,7B

Oakbrook Interviewing Center

1415 W. 22nd St., Ste. #220 Oak Brook,, IL 60521 Ph. 708-574-0330 Fax 708-574-0358 Contact: Irene Potocki 1,3,4,5,6,7B *(See advertisement on p. 78)*

O'Hare in Focus

1011 E. Touhy Ave., Ste. #440 Des Plaines,, IL 60018 Ph. 708-299-6636 Fax 708-824-3259 Contact: Renie Vitellaro 1,3,4,5,6,7B (See advertisement on p. 23) Plaza Research

5450 N. Cumberland Ave. Chicago,, IL 60656 Ph. 312-714-9600 Fax 312-714-9604 Contact: Holly Epstien 1,3,4,6,7B (See advertisement on p. 98)

Precision Field Services 7900 Milwaukee Ave., Ste. #22 Niles., IL 60648 Ph. 708-966-8666 Fax 708-966-9551 Contact: Iona Adelman 1,3,4,5,6,7A

Quality Controlled Services

2000 Spring Road Oak Brook., IL 60521 Ph. 708-620-5810 Fax 708-620-8804 Contact: Andrea Wilk 1,3,4,6,7B (See advertisement on p. 59)

Smith Research 1121-P Lake Cook Road Deerfield,, IL 60015 Ph. 708-948-0440 Fax 708-948-8350 Contact: Kevin Smith 1,2,3,4,6,7B

Smith Research 150 E. Huron, Ste. #720 Chicago,, IL 60611 Ph. 708-948-0440 Fax 708-948-8350 Contact: Kevin Smith 1,2,3,4,6,7B

Survey Center, Inc. 455 E., ILlinois Chicago,, IL 60611 Ph. 312-321-8100 Fax 312-321-0607 1,2,3,4,5,6,7D

Time N Talent, Inc. 7337 N. Lincoln Ave. Lincolnwood,, IL 60646 Ph. 708-675-0200 Contact: Myra Balaban 1,3,4,6,7B

Time N Talent 1400 Golf Rd. Rolling Meadows,, IL 60008 Ph. 708-806-0006 Contact: Harry Balaban 1,3,4,6,7A

U.S. Research Corp.

300 Marquardt Drive Wheeling, IL 60090 Ph. 708-520-3600 Fax 708-520-7933 or 520-3621 Contact: Dennis Hill 1,3,6,7C (See advertisement on p. 91)

View Point, Inc. 3059 W. Palmer Square Chicago, IL 60647

OAKBROOK INTERVIEWING CENTER... in the heart of the Chicago Metropolitan area.

Beautifully designed and decorated, the center has four spacious conference rooms with large, tiered viewing rooms and private client areas, and two fully equipped kitchens, one with viewing. Every need of the experienced moderator has been anticipated, including superb recruiting from a widely diverse area. And a professional staff attends to your needs throughout the most demanding day.

The Oakbrook Interviewing Center...quite possibly, the finest focus group facility in the Chicago area, where warmth and comfort are evident, and attention to detail and service is the rule, not the exception.

For a brochure call or write Irene Potocki 1415 West 22nd Street Oak Brook, IL 60521 (708) 574-0330 / (708) 574-9358[fax] Circle No. 871 on Reader Card Ph. 312-276-3900 1,3,4,6,7C

PEORIA

Scotti Bur. Mktg. Rsch. 1118 N. Sheridan Rd. Peoria, IL 61606 309-673-6194 1,3,4,5,6,7C

INDIANA

EVANSVILLE

Gore Research and Associates Old Nat'l Bank Bldg., Ste. #1011 Evansville, IN 47708 Ph. 812-422-3221 1,3,4,6,7B

Product Acceptance & Research(PAR) 1510 W. Franklin St. Evansville, IN 47710 Ph. 812-425-3533 Fax 812-421-6806 1,3,4,6,7B

Product Acceptance & Research(PAR) 1139 Washington Square Mall Evansville, IN 47715 Ph. 812-473-5116 Fax 812-421-6806 1,3,4,6,7A

FORT WAYNE

Dennis Research Services, Inc. 3502 Stellhorn Rd. Ft. Wayne, IN 46815 Ph. 800-837-2442 Fax 219-485-1476 Contact: Pat Slater 1,3,4,6,7B

Dennis Research Services, Inc. 4201 Coldwater Road Ft. Wayne, IN 46805 Ph. 219-484-2986 Fax 219-485-1476 Contact: Linda Hammer 1,3,4,6,7A

Wallace Interviewing Service 7800 S. Anthony Blvd. Ft. Wayne, IN 46816 Ph. 317-784-0497 1,3,6,7A

INDIANAPOLIS

Herron Associates, Inc. 710 Executive Park Drive Greenwood IN 46143 Ph. 317-882-3800 Fax 317-882-4716 Contact: Dorothy Serrano 1,3,4,6,7B (See advertisement on p. 36)

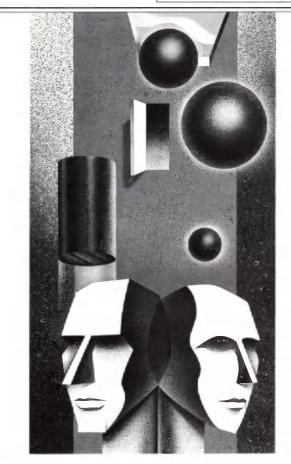
Herron Associates, Inc.

Washington Square Mall Indianapolis, IN 46229 Ph. 317-882-3800 Fax 317-882-4716 Contact: Dorothy Serrano 1,3,4,6,7A (See advertisement on p. 36)

Indianapolis Research Company 3037 South Meridian St. Indianapolis, IN 46217 Ph. 317-788-0861 1,3,4,6,7B Strategic Marketing & Research 303 No. Alabama, #210 Indianapolis, IN 46204 Ph. 317-262-4680 1.3.6.7B

Walker: Data Source 3939 Priority Way So. Dr. Indianapolis, IN 46280 Ph. 317-843-3939 Fax 317-843-8638 Contact: Marlene Berwer 1.3,4,6,7B (See advertisement on p. 79)

Codes:	Location:
1. Conference Style Room 2. Living Room Style 3. Observation Room 4. Test Kitchen 5. Test Kitchen w/ Obs. Room 6. Video Equipment Available	7A Shopping Mall 7B Office Building 7C Free Standing 7D Other



IT'S THE THOUGHT THAT COUNTS.

THE QUALITY OF THOUGHT THAT IS INVESTED IN EACH FOCUS GROUP IS DIRECTLY PROPORTIONATE TO THE QUALITY OF SERVICE RETURNED. THAT'S OUR SINGULAR APPROACH TO FOCUS GROUP TESTING. FROM RECRUITING THROUGH SHOW RATE, WITH STATE-OF-THE-ART FACILITIES, NO DETAIL IS TOO INSIGNIFICANT TO BE CONSIDERED ANYTHING LESS THAN MAJOR. THAT'S HOW WE'VE EARNED OUR REPUTATION FOR MORE THAN 50 YEARS. REMEMBER, IF IT'S THE SERVICE YOU'RE LOOKING FOR, IT'S THE THOUGHT THAT COUNTS.

CONSIDER THE SOURCE—WALKER: DATASOURCE. CALL MARLENE BREWER AT 1-800-334-3939.



3939 Priority Way S. Dr. • P.O. Box 80432 • Indianapolis, IN 46280-0432 • (317) 843-8989 An affiliate of Walker Research, L.P.

SOUTH BEND

Research Centre, Inc. 103 West Wayne St., #304 South Bend, IN 46601 Ph. 219-287-7070 Fax 219-236-6060 Contact: Rita Runyon 1,2,3,4,6,7B

Sheffer Advertising Agency 115 W. Colfax Avenue South Bend, IN 46601 Ph. 219-233-6970 1,3,6,7B

IOWA

CEDAR RAPIDS/ WATERLOO

Frank N. Magid Associates One Research Center Marion, IA 52302 Ph. 319-377-7345 1,3,6,7B

DAVENPORT

Per Mar Research Services 322 Brady Street Davenport, IA 52801 Ph. 319-322-1960 Fax 319-322-1370 1,3,6,7C

Scotti Bur. Mktg.Rsch. 320 W. Kimberly Road Davenport, IA 52806 Ph. 319-386-1905 1,3,4,6,7A

DES MOINES

Friedman Marketing/Des Moines

Southridge Mall 1111 E. Army Post Rd., #158 Des Moines, IA 50315 Ph. 515-287-4744 or 313-569-0444 Fax 515-287-5937 Contact: Paula Crimmins 1,3,4,6,7A *(See advertisement on p. 73)*

IMR Systems, Ltd. 507 Tenth St., #802 Des Moines, IA 50309 Ph. 515-282-7800 Contact: William Tooley 1,3,6,7B

Mid-lowa Interviewing 1551-35th St., #157A West Des Moines, IA 50265 Ph. 515-225-6232 Fax 515-225-1184 Contact: Betty O'Connor 1,3,4,6,7A Per Mar Research Services 2901 Douglas Ave., Ste. #1A Des Moines, IA 50310 Ph. 515-255-2218 Fax 515-255-3664 1,3,6,7C

KANSAS

KANSAS CITY (See Kansas City, MO)

TOPEKA

Central Research Corp. 900 Bank IV Tower Topeka, KS 66603 Ph. 913-233-8948 Fax 913-233-8956 Contact: Donald Hardesty 1,3,6,7B

WICHITA

Data Net-Wichita 7700 E. Kellogg, M-3 Wichita, KS 67207 Ph. 316-682-6655 Fax 316-682-6664 Contact: Clyde K. Nitta 1,3,4,6,7A

Marketing Support Services, Inc. 200 No. Broadway, #220 Wichita, KS 67202 Ph. 316-263-3949 Fax 316-292-3274 Contact: Keneth F. Smith 1,3,7B

Name Services Unlimited 1786 So. Seneca, #6 Wichita, KS 67213 Ph. 316-264-3670 Contact: Linda McFadden 1,3,6,7B

U.S. Research Corp.

Town West Square, Store 804 Wichita, KS 67209 Ph. 316-943-1153 1,3,4,6,7A (See advertisement on p. 91)

Wichita Marketing Research, Inc. 224 Ohio Wichita, KS 67214 Ph. 316-263-6433 Fax 316-263-0885 Contact: Esther Headley 1,3,7C

KENTUCKY

LEXINGTON

Wilkerson & Associates 330 E. Main St., Ste. 200 Lexington, KY 40507 Ph. 606-231-9481 1,3,6,7B

LOUISVILLE

Davis Research Services, Inc. 4229 Bardstown Rd. Louisville, KY 40218 Ph. 502-499-0607 Contact: Joan Davis 1,3,4,6,7A

Personal Opinion, Inc. 3415 Bardstown Rd., Ste. 206A Louisville, KY 40218 Ph. 502-451-1971 Fax 502-451-3940 Contact: Melissa Smith 1,2,3,4,5,6,7B

Southern Research Services, Inc. 1930 Bishop Lane, #921 Louisville, KY 40218 Ph. 502-454-0771 Contact: Sharron Hermanson 1,3,4,6,7B

Southern Surveys, Inc. 1519 Gagel Avenue Louisville, KY 40216 Ph. 502-367-7199 1,3,4,6,7B

Stevens Research Services, Inc. 3010 Hikes Lane Louisville, KY 40220 Ph. 502-456-5300 1,2,3,4,5,6,7C

Wilkerson and Associates 3339 Taylorsville Rd. Louisville, KY 40205 Ph. 502-459-3133 1,3,4,5,6,7C

OWENSBORO

Market Research Services 4530 Hwy. 1514 Utica, KY 42376 Ph. 502-785-4033 1,3,4,6,7B

LOUISIANA

BATON ROUGE

Gulf State Research Center 7361 Florida Blvd. Baton Rouge, LA 70806 Ph. 504-926-3827 1,3,4,6,7A JKB and Associates 2223 Quail Run Dr., C-2 Baton Rouge, LA 70808 Ph. 504-766-4065 Fax 504-766-9597 Contact: Joan Berg 1,3,4,6,7B

Saurage-Thibodeaux Research, Inc. 4000 So. Sherwood Forest Blvd., #501 Baton Rouge, LA 70816-4366 Ph. 504-293-2415 Fax 504-295-0009 Contact: Susan Saurage-Thibodeaux 1.3.6.7B

NEW ORLEANS

Analytical Studies, Inc. 708 Rosa Avenue Metairie, LA 70005 Ph. 504-835-3508 1,3,6,7B

Friedman Marketing/New Orleans

Belle Promenade Mall 1701 Barataria Blvd., Ste. 666 Marrero, LA 70072 Ph. 504-340-0972 Fax 504-340-7965 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Heakin Research, Inc. 1401 W. Esplanade, Ste. 116 Kenner, LA 70065 Ph. 504-464-9188 Contact: Shirley Caldwell 1,3,4,6,7A

Linden Research Services Corp. 197-36 Westbank Exp. Gretna, LA 70053 Ph. 504-368-9825 1.3.4.6.7A

N G L Research Services, Inc. 4300 S. I-10 Service Rd., Ste 115 Metairie, LA 70001 Ph. 504-456-9025 Fax 504-456-9072 Contact: Lena Webre 1,3,4,6,7B

New Orleans Field Service Assoc. 257 Bonnabel Blvd. Metairie, LA 70005 Ph. 504-833-0641 Contact: Andrea Gereighty 1.3.6.7B

SHREVEPORT

DCW & Associates 2229 Beckett, Ste, B Bossier City, LA 71111 Ph. 318-742-0126 Contact: Dorothy Webb 1,6,7D

Melton Market Research 2835 Hollywood Ave., Ste. 270 Shreveport, LA 71108 Ph. 318-631-5356 Fax 318-635-7128 **Contact: Alene Melton** 1,3,6,7B

MAINE

PORTLAND

Consumer Research of Maine 672 Ocean Avenue Portland, ME 04103 Ph. 207-773-3849 Fax 207-871-0186 Contact: Susan W. Jordan 1,2,3,4,6,7D

Market Research Unlimited, Inc. 40 Atlantic Place S. Portland, ME 04106 Ph. 207-775-7249 Fax 207-775-5223 1,3,4,5,6,7B

Strategic Marketing Services 148 Middle Street Portland, ME 04101 Ph. 207-774-6738 Fax 207-772-4842 Contact: David Hill 1,3,4.6,7C

MARYLAND

BALTIMORE

A-H Interviewing 3610 Milford Mill Rd. Baltimore, MD 21207 Ph. 301-922-9186 1,3,4,6,7B

Baltimore Research Agency 8320 Bellona Ave., Ste. 40 Baltimore, MD 21204 Ph. 301-583-9991 Fax 301-484-0252 1.3.6.7B

Chesapeake Surveys

305 W. Chesapeake Ave., Ste. L19 Towson, MD 21204 Ph. 301-296-4411 Fax 301-828-6520 Contact: Carolyn Hilton 1.3.4.6.7B (See advertisement on p. 81)

Consumer Pulse of Baltimore 8200 Perry Hall Blvd. Baltimore, MD 21236 Ph. 301-256-7700 Fax 301-256-5148 Contact: Pam Jones 1,3,4,5,6,7A (See advertisement on p. 84)

Heakin Research, Inc. 7839 Eastpoint Mall, Ste. 3 Baltimore, MD 21224 Ph. 301-282-3133 Contact: Alice Matheny 1,3,4,6,7A

Maryland Marketing Source, Inc. 817 Maiden Choice Ln. #150 Baltimore, MD 21228 Ph. 301-247-3276 Fax 301-536-1858 Contact: Barbara Bridge 1.3.6.7B

Opinion Centers America 6901 Security Blvd. Baltimore, MD 21207 Ph. 301-597-9904 Fax 301-760-6744 Contact: Sylvia Yaeger 1,3,4,6,7A

Codes:

1. Conference Style Room 2. Living Room Style

Location:

4. Test Kitchen Test Kitchen w/ Obs. Room

3. Observation Room

6. Video Equipment Available

7A Shopping Mall 7B Office Building 7C Free Standing 7D Other

CHESAPEAKE SURVEYS Welcomes You to Baltimore

Our Services Include:

- New modern focus group facility and spacious client viewing rooms.
- Full recruiting capabilities.
- Specializing in consumer and all areas of medical and professional.
- Fully equipped test kitchen.
- 25 WATS lines and local telephone interviewing.
- Complete telephone monitoring system.
- Professionally trained interviewers for all types of interviewing.
- New one-on-one interviewing room with client viewing room attached.

Call us for a quote on your next focus group or telephone survey.

Carolyn Hilton Field Director

CHESAPEAKE SURVEYS

305 W. Chesapeake Ave., Suite L19 • Towson, MD 21204 (301) 296-4411

December, 1990

Circle No. 873 on Reader Card

Opinion Centers America 1410 No. Crain Highway, Ste. 9B Glen Burnie, MD 21061 Ph. 301-760-0052 Fax 301-760-6744 Contact: Sylvia Yaeger 1,3,4,6,7B

Opinion Centers America Hunt Valley, MD 21030 Ph. 301-785-5344 Fax 301-760-6744 Contact: Sylvia Yaeger 1,3,4,6,7A

Opinion Centers America 6400 Rossville Blvd. Baltimore, MD 21237 Ph. 301-391-7750 Fax 301-760-6744 Contact: Sylvia Yaeger 1,3,4,6,7A

MASSACHUSETTS

BOSTON

Bernett Research, Inc.

230 Western Ave., Ste. 201 Boston, MA 02134 Ph. 617-254-1314 Fax 617-254-1857 Contact: Ann Alpert 1,3,4,5,6,7B (See advertisement on p. 83)

Bernett Research, Inc. Assembly Square

133 Middlesex Avenue Somerville, MA 02145 Ph. 617-623-2330 Contact: Stacey Black 1,3,4,6,7A (See advertisement on p. 83)

Boston Field and Focus 4 Faneuil Hall Marketplace Boston, MA 02109 Ph. 508-720-1870 Fax 508-879-7108 Contact: Shirley Shames 1,2,3,4,6,7B

CSI Qualitative Research Center 400 Atlantic Ave. Boston, MA 02110 Ph. 800-227-0666 Fax 203-748-1735 Contact: Karen Forcade 1,3,4,6,7B

CSI Qualitative Research Center Northshore Mall Peabody, MA 01960 Ph. 800-227-0666 Fax 203-748-1735 Contact: Karen Forcade 1,3,4,5,6,7A

Qualitative Research With New Meaning

Qual·i·ta·tive Fo·cus (kwől'ə·tā'tīv fō'kəs) n. 1. The best focus group facility in New England. a. Located 30 minutes from Boston. b. Custom designed table seating 12 in a 16'x20' conference room. c. Comfortable 16'x16' 2-tiered observation room seating 15 with a 5'x15' 1 way mirror. d. Fully equipped test kitchen. e. State-of-the-art audio and video systems. 2. A division of Research Data Inc. a. Highly trained recruiters for group and in-depth interviews. b. Professional moderators available for local and national studies. c. Full-service experience for complete factual analysis and written reporting.

Let us help you define your objectives and meet all your research goals.



Decision Research 99 Hayden Ave. Lexington, MA 02173 Ph. 617-861-7350 1,3,6,7B

Dorr & Sheff, Inc. 190 North Main Dr. Natick, MA 01760 Ph. 508-650-1292 Fax 508-650-4722 Contact: Garry Sheff 1,3,4,6,7B

Equifax/Quick Test Opinion Ctrs.

Watertown Mall 550 Arsenal St. Watertown, MA 02172 Ph. 617-924-8486 Fax 617-923-0261 Contact: Brent Wooten 1,3,4,6,7A (See advertisement on p. 3)

Equifax/Quick Test Opinion Ctrs.

Dedham Mall, Route 1 Dedham, MA 02026 Ph. 617-326-0865 Fax 617-320-0049 Contact: Dolly Rooney 1,3,4,5,6,7B (See advertisement on p. 3)

Equifax/Quick Test Opinion Ctrs.

Hamilton Plaza 680 Worcester Rd. Framingham, MA 01701 Ph. 508-872-1800 Fax 508-875-4719 Contact: John Boni 1,3,4,6,7B (See advertisement on p. 3)

Fieldwork Boston, Inc.

800 South Street Waltham, MA 02154 Ph. 617-899-3660 Contact: Vincent Stolo 1,2,3,4,6,7B (See advertisement on p. 96)

First Market Research Corp. 121 Beach Street Boston, MA 02111 Ph. 617-482-9080 or 800-347-7811 Fax 617-482-4017 1,3,6,7B

National Field & Focus, Inc. 190 N. Main Street Natick, MA 01760 Ph. 508-655-1926 Contact: Brenda Chartoff

National Qualitative Centers 545 Boylston St. Boston, MA 02116 Ph. 617-424-8800 Fax 617-262-2156 Contact: Christine Donnell 1,3,4,5,6,7B

Codes:

1. Conference Style Room	7A Shopping Mall
2. Living Room Style	7B Office Building
3. Observation Room	7C Free Standing
4. Test Kitchen	7D Other
5. Test Kitchen w/ Obs. Room	
6. Video Equipment Available	

Location

When you check it all out, the answer is Bernett Research.

Locations	Permanent Locations Facility	Full Kitchen	Ohserva- tion Room	Focus Fac- ilities with moderators	Executive Inter- viewing	ln-store Inter- viewing	Central Telephone	Door to door	Coding and Tahbing
Boslon HQ Boston, MA		V	V	V	V	V	V	V	V
So. Shore Plaza Boston, MA	V	V							V
Assembly Sq. Mail Boston, MA	V	V	V	V					V
Rivergate Mall Nashville, TN	V	V			V	V	V		V
Aurora Mall Denver, CO	V	V	V	V	V	V	V		V
Northwoods Mall Charleston, SC	V	V	V	V		V	V		V
Middlesex Mall So. Plainfield, NJ	V	V			V	V	V	V	V
Menlo Park* Edison, NJ	V	V	V	V	V	V	V		V

For research on the American marketplace, you need research facilities across America. And that's what Bernett Research gives you. We're in all the markets you need, with all the services you want. With more than a decade of experience meeting the needs of the nation's most expert marketers, we're ready for your next project. Bernett Research: what we have to offer is worth checking into.



Boston Hdgrs. 230 Western Ave. Boston, MA 02134 (617) 254-1314 South Shore Plaza 250 Granite Str. Braintree, MA 02184 (617) 849-1692

Assembly Square Mall 133 Middlesex Ave. Somerville, MA 02145 (617) 623-2330 Rivergate Mall 1000 Two Mile Pkwy. Nashville, TN 37072 (615) 859-4484

Aurora Mall 14200 Alameda Ave. Denver, CO 80012 (303) 341-1211 Northwoods Mall 2150 Northwood Blvd. North Charleston, SC 29418 (803) 553-0030 Middlesex Mall Stelton & Hadley Roads South Plainfield, NJ 07080 (201) 548-2900

*Re-opening 1991 December, 1990 New England Marketing Research 50-R Nichols St. Danvers, MA 01923 Ph. 508-774-5688 1,3,6.7C

Panel Opinions, Inc. 155 Middlesex Turnpike Burlington, MA 01803 Ph. 617-229-6226 Contact: Lois Toko 1,3,4,5,6,7B

Pathfinder Research Group 629 Massachusetts Avenue Boxborough, MA 01719 Ph. 508-263-0400 Contact: James F. Shur 1,3,4,6,7B

Performance Plus, Inc. 111 Speen St., Ste 105 Framingham, MA 01701 Ph. 508-872-1287 Fax 508-879-7108 Contact: Shirley Shames 1,2,3,4,6,7B

Qualitative Focus

(Div. of Research Data, Inc.) 624 Worcester Rd. Framingham, MA 01701 Ph. 508-875-1300 Fax 508-872-2001 1,3,4,6,7B (See advertisement on p. 82)

Survey and Research Service, Inc. 2400 Massachusetts Ave.

Cambridge, MA 02140 Ph. 617-864-7794 Contact: Agnes Piandes 1,3.4,6.7B

SPRINGFIELD/HOLYOKE

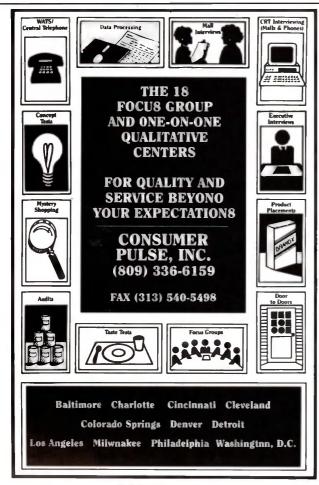
CSI Oualitative Research Center South Maple Street Springfield, MA 01035 Ph. 800-227-0666 Fax 203-748-1735 Contact: Karen Forcade 1,3,4,6,7A

Doherty-Tzoumas Marketing 75 Dwight Street Springfield, MA 01103 Ph. 413-737-6165 Fax 413-734-5321 1,3,6,7B

Trends of Springfield Performance Plus, Inc. 591 Memorial Drive Chicopee, MA 01020 Ph. 508-872-1287 Contact: Shirley Shames 1,3,4,6,7A

Western Massachusetts Interviewing Service 2341 Boston Road Wilbraham, MA 01095 Ph. 413-599-1781 Contact: Anita Tarallo 1,3,4,6,7A

WORCESTER



Equifax/Quick Test Opinion Ctrs. 275 Worcester Center Worcester, MA 01608 Ph. 508-754-3960 Fax 508-799-0282 Contact: Debbie LeGuern 1,3,4,6,7A (See advertisement on p. 3)

MICHIGAN

DETROIT

Amrigon 2750 So. Woodward Bloomfield Hills, MI 48304 Ph. 313-332-2300 1,3,6,7B

Consumer Pulse of Detroit

725 S. Adams, Ste. 265 Birmingham, MI 48009 Ph. 313-540-5330 Fax 313-645-5685 Contact: Mary Taras 1,3,4,5,6,7B (See advertisement on p. 84)

Detroit Marketing Services, Inc. 26237 Southfield Rd. Lathrup Village, MI 48076 Ph. 313-569-7095 Fax 313-569-8927 Contact: Phyllis Huls 1,2,3,4,5,6,7C

Detroit Marketing Services, Inc. 29755 Plymouth Rd. Livonia, MI 48150 Ph. 313-427-5360 Fax 313-569-8927 Contact: Diane Wojkowski 1,3,4,5,6,7A

Equifax/Quick Test Opinion Ctrs. Southland Center Mall 23000 Eureka Road Taylor, MI 48180 Ph. 313-287-3600 Fax 313-287-3840 Contact: Kathy Bragg 1,3,4,6,7A (See advertisement on p. 3)

Friedman Marketing/Detroit Oakland Mall 350B W 14 Mile Road Troy, MI 48083 Ph. 313-589-0950 or 313-569-0444 Fax 313-589-0271 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Friedman Marketing/Detroit

French-Town Square Mall 2121 N. Monroe Street, Unit 105 Monroe, MI 48161 Ph. 313-241-1610 or 313-569-0444 Fax 313-241-6804 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Friedman Marketing of Detroit 25130 Southfield Rd. #102 Southfield, MI 48075 Ph. 313-569-0444 Fax 313-569-2813 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73) General Interviewing Surveys 17117 W. Nine Mile Rd., Ste. 1020 Southfield, MI 48075 Ph. 313-559-7860 Fax 313-559-2421 Contact: Sheila Smith 1,3,4,6,7B

Heakin Research-Detroit Macomb Mall Roseville, MI 48066 Ph. 313-294-3232 Contact: Don Jezak 1,3,4,6,7A

Market Interviews Div. MOR.PACE 31700 Middlebelt Rd.. Farmington Hills, MI 48334 Ph. 800-879-7223 Contact: MaryAnn Adams 1,2,3,4,5,6,7B

Nordhaus Research, Inc. 20300 W. 12 Mile Rd. Southfield, MI 48076 Ph. 313-827-2400 Fax 313-827-1380 Contact: Jean Delegarde 1,3,4,6,7B

Opinion Search 21800 Melrose, Ste. 4 Southfield, MI 48075 Ph. 313-358-9922 Fax 313-358-9914 Contact: Roberta Schare 1,3,4,6,7B

Product & Consumer Evaluations

31700 Middlebelt Rd.. Farmington Hills, MI 48334 Ph. 800-878-PACE Contact: Kathy Patrignani 1,2,3,4,5,6,7B (See advertisement on p. 13)

Research-One, Inc. 21711 W. Ten Mile Rd. Southfield, MI 48075 Ph. 313-358-4055 Fax 313-358-2762 Contact: Gordon Kane 1,3,6,7B

TRENDFACTS Field Services

31800 Northwestern Hwy., Ste. 380 Farmington Hills, MI 48334-1665 Ph. 313-855-7811 Fax 313-855-2368 Contact: Paula Cornwall or Ann Kwasny 1,2,3,4,5,6,7B New Facilities Jan., 1991

Yee/Minard and Associates 27300 W. 11 Mile Rd., Ste. 500 Southfield, MI 48034 Ph. 313-352-3300 Fax 313-352-3787 Contact: Lynne Goodman 1,3,6,7B

GRAND RAPIDS

Breakthru Surveys, Inc. 535 Greenwood SE Grand Rapids, MI 49506 Ph. 616-451-9219 1,3,6,7B Datatrack, Inc. 161 Ottawa Ave. NW Grand Rapids, MI 49503 Ph. 616-776-7230 Contact: Pamela Schichtel 1,2,3,4,6,7B

Datatrack, Inc. Eastbrook Mall Grand Rapids, MI 49508 Ph. 616-776-7230 Fax 616-776-7212 Contact: Pamela Schichtel 1,2,3,4,6,7A

Nordhaus Research, Inc. 2449 Camelot Court Grand Rapids, MI 49506 Ph. 616-942-9700 Fax 616-942-1325 Contact: Jean Delegarde 1,3,6,7B

Western Michigan Research, Inc. 6143 1/2 28th St. SE Grand Rapids, MI 49546 Ph. 616-949-8724 Fax 616-949-8511 Contact: Nancy Vanderveer 1,2,3,6,7B

KALAMAZOO

Harrington Market Research 511 Monroe St. Kalamazoo, MI 49007 Ph. 616-342-6783 Fax 616-345-7337 Contact: Arlene Norman 1,3,6,7C

LANSING

Capitol Research Services 401 So. Washington Sq. 2nd Flr. Lansing, MI 48933 Ph. 517-484-5440 Fax 517-322-0640 Contact: Rachelle Souser 1,3,6,7B

MINNESOTA

MINNEAPOLIS/ST. PAUL

A and I of Minnesota 1248 Eden Prairie Center Eden Prairie, MN 55344 Ph. 612-941-0825 1,3,4,6,7A

Colle and McVoy Research 7900 International Dr., #700 Bloomington, MN 55425 Ph. 612-851-2566 Fax 612-854-8639 Contact: Steve Akerson 1,3,6,7B

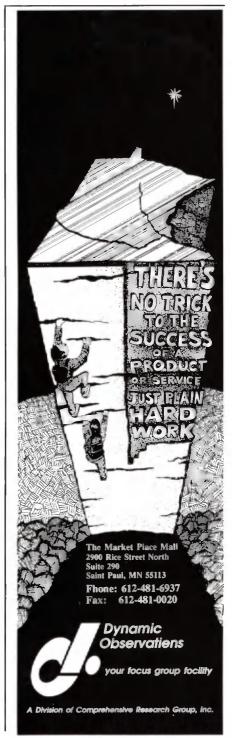
CIMR,Concepts In Marketing Research 400 N. Robert St. St. Paul, MN 55101-2098 Ph. 612-228-5667 Fax 612-223-4488 Contact: Kelly Quehl 1,3,6,7B

Cook Research & Consulting, Inc. 6600 France Ave. So., Ste. 214 Minneapolis, MN 55435 Ph. 612-920-6251 Fax 612-920-1230 Contact:Harold Cook 1,3,4,5,6,7B Bette Dickinson Research, Inc. 3900 36th Ave. No. Minneapolis, MN 55422 Ph. 612-521-7635 1,3,4,6,7C

Dynamic Observations

2900 Rice Street, Ste. 290 St. Paul, MN 55113 Ph. 612-481-6937 Fax 612-481-0200 Contact:Carrie Cardinal-Bale 1,2,3,4,5,6,7A (See advertisement on p. 85)

Codes:	Location:
1. Conference Style Room	7A Shopping Mail
2. Living Room Style	7B Office Building
3. Observation Room	7C Free Standing
4. Test Kitchen	7D Other
5. Test Kitchen w/ Obs. Room	
6. Video Equipment Available	



85

Focus Market Research, Inc.

801 W. 106th St., Ste. 201 Bloomington, MN 55420 Ph. 612-881-3635 Fax 612-881-1880 Contact: Judy Opstad 1,2,3,4,5,6,7B (See advertisement on p. 86)

Focus Market Research, Inc.

4956 Lincoln Drive Edina, MN 55436 Ph. 612-933-0449 Contact: Judy Opstad 1,2,3,4,5,6,7B (See advertisement on p. 86) N.K. Friedrichs & Assoc. 2500 Centre Village 431 So. 7th Street Minneapolis, MN 55415 Ph. 612-333-5400 Fax 612-344-1408 Contact: Norma Friedrichs 1.3.4.6.7B

Heakin Research, Inc. Knollwood Mall, 8332 Hwy, 7 St. Louis Park, MN 55426 Ph. 612-936-0940 Contact: Elena Johnson 1,3,4,6,7A

Ideas To Go, Inc One Main at Riverplace, #504 Minneapolis, MN 55414 Ph. 612-331-1570 Contact: Fred S. Meyer 1,2,3,6,7D (See advertisement on p. 87)

Lakewood Research 50 South 9th Street Minneapolis, MN 55402 Ph. 612-333-0471 Fax 612-333-0471 Ext. 398 1,3,6,7B

Minnesota Opinion Research 7901 Xerxes Avenue So., Ste. 300 Bloomington, MN 55431 Ph. 612-881-2380 Fax 612-831-3452 1,3,6,7B

Molgren Research Associates 10910 Wayzata Blvd. Minneapolis, MN 55343 Ph. 612-544-8497 Contact: Douglas Dickerson 1,4,6,7B

MRC, Inc. 5820 74th Ave. No., Ste. 105 Brooklyn Park, MN 55443 Ph. 612-561-4467 1,3,4,6,7B

C.J. Olson Market Research, Inc. 708 So. 3rd St., Ste. 105 East Minneapolis, MN 55415 Ph. 612-339-0085 Fax 612-334-3169 1.3.6.7B

Orman Guidance Research, Inc. 715 Southgate Office Plaza 5001 W. 80th St. Minneapolis, MN 55437 Ph. 612-831-4911 Fax 612-831-4913 Contact: Allan Orman 1,2,3,4,5,6,7B

Project Research, Inc. University Technology Center 1313 Fifth St. SE Minneapolis, MN 55414 Ph. 612-331-9222 Fax 612-331-1726 Contact: Lynn M. Nadeau 1,3,6,7B

Quality Controlled Services

2622 W. Lake St., Ste. 150 Minneapolis, MN 55416 Ph. 612-926-2646 Fax 612-926-6281 Contact: Kathryn Riemer 1,3,6,7B (See advertisement on p. 59)

Research Systems 1809 S. Plymouth Rd., Ste. 325 Minnetonka, MN 55343 Ph. 612-544-6334 Fax 612-544-6764 Contact:Bill Whitney 1,2,3,4,5,6,7B

Codes:

- 1. Conference Style Room 2. Living Room Style 3. Observation Room
- 7A Shopping Mall 7B Office Building 7C Free Standing 7D Other
- 5. Test Kitchen w/ Obs. Room
- 4. Test Kitchen
- 6. Video Equipment Available

Location:

FOCUS in the Minneapolis/St. Paul Market

When your projects include the Minneapolis/St. Paul market, turn to FOCUS. We will provide you and your client with respondents screened in strict accordance to your specifications, within your deadline. Established in 1972, FOCUS is an experienced field service agency with reliable and conscientious staff. Our clients are our best source of new business ... so please feel free to ask us for references.

- Focus Group Facilities
- Recruitment
- Test Kitchens with one
- way mirrors
- Central Phone WATS
- Mall Intercept · Executive & medical
- All phases of consumer
- interviewing
- Vehicle Clinics

For Your Special Qualitative Needs **Two Locations**

Each location has two focus rooms and a test kitchen. The four large and accommodating conference rooms have ample space for display and demonstration. The client viewing rooms are spacious and seat 12 in comfort. Test kitchens are fully equipped and provide excellent viewing. All rooms offer:

- Large 5 × 10 double
- paned one way mirrors
- Professionally installed
- sound systems Client guest offices with
- private phones
- Separate entrances for clients
- · Video jacks with taping available · Security lock up in all
- areas · Appetizing meals and
- snacks
- . Minutes from the airport and better hotels

Our goal is to make you and your clients comfortable at our facility. We believe that a combination of quality control standards, spacious working conditions and a friendly, hospitable staff will provide you with the working atmosphere you deserve.



Rockwood Research 1751 W. County Road B St. Paul, MN 55113 Ph. 612-631-1977 Fax 612-631-8198 Contact: Lisa Schwartz 1,3,6,7B (See advertisement on p. 87)

Twin City Interviewing Service, Inc. 3225 Hennepin Ave. So. Minneapolis, MN 55408 Ph. 612-823-6214 Fax 612-823-6215 Contact: Beth Fischer 1,2,3,4,6,7C

Winona MRB, Inc. 8200 Humboldt Ave. So. Minneapolis, MN 55431 Ph. 612-881-5400 Fax 612-881-0763 Contact: Marcia Janzen 1,3,6,7B

WILLMAR

Olsen Marketing, Inc. 310 So. First St. Willmar, MN 56201 Ph. 612-231-1970 Contact: Chris Olsen 1,6,7B

For Groups in Minneapolis

THE FOCUS GROUP FACILITY CLIENTS AND RESPONDENTS LOVE TO VISIT

- Attractive, Convenient Riverplace Location is a big plus for recruiting and for client down time.
- **Big, Flexible Rooms** can be set livingroom or conference style, or for kids on the carpeting.
- Designed-for-Clients Observation Rooms – Two tiers. 15' mirrors. Private phone areas.
- **Professionalism and TLC** a commitment to providing a comfortable and problem-free project to meet your needs.

Call Virginia Morse (612) 331-1570

One Main at Riverplace, Suite 504 • Minneapolis, MN 55414

Circle No. 880 on Reader Card

THE ROCKWOOD

DIFFERENCE

Your room with a view

Where you conduct your focus graup interviews does make a difference.

At Rockwood Research the difference is:

- Thousands of fresh respondents within a few miles of our offices.
- An ideal Twin Cities location.
- An experienced professional staff.
- Modern, state-of-the-art facilities.



Our completely remodeled moderating area includes a large focus group room, a spacious observation room, privote client offices and high-quality recording equipment. Ceiling-mounted microphones are connected to large speakers so you never miss a word from the respondents.

Call us when you need focus group interviewing in the Twin Cities.



Circle No. 879 on Reader Card

MISSISSIPPI

JACKSON

Friedman Marketing/Jackson

1275 Metro Center Mall Jackson, MS 39209 Ph. 601-352-9340 or 313-569-0444 Fax 601-355-3530 Contact: Paula Crimmins 1,3,4,6,7A *(See advertisement on p. 73)* Message Factors, Inc. 715 S. Pear Orchard Rd., Suite 307 Ridgeland, MS 39157 Ph. 601-977-1100 Fax 601-977-1100 Contact: Schuyler "Skye" Jones 1,3,6,7B

MISSOURI

JEFFERSON CITY

Klein Market Test, Inc. 226 East Dunklin Jefferson City, MO 65101 Ph. 314-635-9600 Contact: Ann Klein 1,3,6,7B

REDUCE THE RISK In Selecting Your St. Louis Focus Group Service

- New Facilities Designed By Professional Moderators With The Client In Mind
- Exceeding Client Expectations Is Our Service Commitment
- Call About Free Introductory Video Taping

Marketing Horizons, Inc. St. Louis, Missouri 605 Old Ballas Road, Ste. 101, 63141 (314) 432-1957

Convenient To Airport, Hotels, And Restaurants

Circle No. 881 on Reader Card

ACG AN RESEARCH SOLUTIONS

Chromalicy Plaza Sulta 1750 120 South Cantral St. Louis, Missouri 63106 314-726-3403 PAX: 314-726-2503

Contact V.L.Sevala or K.A.Kardenetz

We Offer Qualitative

& Quantitative

Services:

FREE Videotaping Guaranteed Recruitment Experienced Moderators

> Modern Focus Group Fecility Centrally Located for Susiness & Consumers

> Segmentation Studies Attitude/Image Studies Tracking Studies

Executive Interviews Mystsry Shopping

KANSAS CITY

The Field House, Inc. 7220 W. 98th Terrace Overland Park, KS 66212 Ph. 913-341-4245 Contact: Tina Benz 1,2,3,4,5,6,7C

The Field House, Inc. Oak Park Mall 11319 W. 95th St. Overland Park, KS 66214 Ph. 913-341-4245 Contact: Tina Benz 1,3,4,6,7A

Flaspohler-Rose Market Research, Inc. 4330 Shawnee Mission Pkwy., #222 Shawnee Mission, KS 66205 Ph. 913-384-1337 Contact: Jill Rogers 1,2,3,4,6,7B

Heakin Research, Inc. Indian Springs Mall 4601 State Ave. Kansas City, KS 66102 Ph. 913-596-2244 Contact: Debbie Culver 1,3,4,6,7A

Heakin Research, Inc. Blue Ridge Mall 4200 Blue Ridge Blvd. Kansas City, MO 64133 Ph. 816-737-1130 Contact: Pat Stockman 1,3,4,6,7A

Heakin Research, Inc. 116 Independence Center Independence, MO 64057 Ph. 816-795-0706 Contact: Eloise Mills 1,3,4,5,7A

Interro Research Inc. 4050 Pennsylvania Manor Sq., Ste. 215 Kansas City, MO 64111 Ph. 816-931-8770 1,3,6,7B

Market Research Institute, Inc. 7315 Frontage Rd., Ste. 200 Merriam, KS 66204 Ph. 913-236-6060 Fax 913-236-6094 Contact: Donald Weston 1,2,3,4,6,7B

Quality Controlled Services

Corporate Woods Office Park 10875 Grandview St., Ste. 2230 Overland Park, KS 66210 Ph. 913-345-2200 Fax 913-345-2070 Contact: Shirley Musgrave 1,3,4,5,6,7B (See advertisement on p. 59)

Quality Controlled Services 8600 Ward Parkway Kansas City, MO 64114 Ph. 816-361-0345 Contact: Iva Schlatter 1,3,4,6,7A (See advertisement on p. 59) Ouality-On-Time Interviewing 8889 Bourgade Ave. Lenexa, KS 66219 Ph. 913-894-9012 Fax 913-894-5240 Contact: William Foley 1,3,6,7B

Valentine Radford 911 Main St. Kansas City, MO 64105 Ph. 816-842-5021 Fax 816-472-5177 1,3,6,7B

ST. LOUIS

ACG Research Solutions 120 South Central, Suite 1750 St. Louis, MO 63105 Ph. 314-726-3403 Fax 314-726-2503 Contact: Vicki Savala 1.3.6.7B (See advertisement on p. 88)

Bryan Research 820 S. Main Street St. Charles, MO 63301 Ph. 314-946-8007 Fax 314-946-8168 Contact: Susan Bryan 1,3,4,6,7B

Consumer Opinion Search

10795 Watson Rd. St. Louis, MO 63127 Ph. 314-965-0053 Fax 314-965-8042 Contact: Carol McGill 1,3,4,6,7B (See advertisement on p. 49)

Consumer Opinion Search 1279 Mid Rivers Mall

St. Louis, MO 63376 Ph. 314-926-0247 Fax 314-965-8042 Contact: Carol McGill 1,3,4,6,7A (See advertisement on p. 49)

Consumer Opinion Council Research Ctr.

222 So. Meramec Ave., #301-02 St. Louis, MO 63105 Ph. 314-863-3780 Fax 314-863-2880 Contact: Genny Schumacher 1,2,3,4,6,7B (See advertisement on p. 89)

Equifax/Quick Test Opinion Ctrs. 505 Northwest Plaza St. Ann, MO 63074 Ph. 314-291-8888 Fax 314-291-8581 Contact:Fletcher Peacock 1.3.4.6.7A (See advertisement on p. 3)

Fact Finders 11960 Westline Industrial Dr., Ste. 105 St. Louis, MO 63146 Ph. 314-469-7373 Fax 314-469-0758 Contact: Sandra Christie 1.3.6.7B

Lucas Market Research 13250 New Halls Ferry Rd. Florissant, MO 63033 Ph. 314-838-0696 Fax 314-838-1996 Contact: Mary Lucas 1,3,4,5,6,7C

Marketeam Associates

1807 Park 270 Dr., Suite 300 St. Louis, MO 63146 Ph. 314-878-7667 Fax 314-878-7616 Contact: Denise Titus 1.3.4.6.7B (See advertisement on p. 89)

Marketeam Associates

515 No. Sixth St., #374 St. Louis, MO 63101 Ph. 314-569-1324 Fax 314-241-6429 Contact: Joyce Klostermann 1.3.6.7A (See advertisement on p. 89)

Marketing Horizons, Inc.

605 Old Ballas Rd., Ste. 101 St. Louis, MO 63141 Ph. 314-432-1957 Fax 314-432-7014 Contact: Renee Fredman 1,3,4,6,7B (See advertisement on p. 88)

Codes: 1. Conference Style Room 2. Living Room Style 3. Observation Room 4. Test Kitchen 5. Test Kitchen w/ Obs. Room 6. Video Equipment Available

Location: 7A Shopping Mall 7B Office Building 7C Free Standing 7D Other

ST. LOUIS



To read Middle Americo, come to St. Louis Centre.

- State-of-the-art focus group facilities downtown in St. Louis Centre & in trend-setting West County
- New 20-station CRT-assisted phone center in North County, plus 60 WATS telephones
- Complete mail survey capabilities For more information or a specific proposal, call Vicki Thies or Dave Tugend at (314) 878-7667.

Marketeam Associates

1807 Park 270 Drive, Suite 300, St. Louis, MO 63146

We put the **quality** in qualitative research.



- Conference room equipped with a state-of-the-art vidoo and audio system
- Large two-tiered viewing room with 13' x 4' one-way mirror
- Comfortable client lounge with monitor
- · Fully-equipped kitchen Experienced recruiters.

interviewers and moderators

Centrally-located in Clayton, the heart of St. Louis. Only 15 minutes from both the airport and downtown

RESEARCH CENTER 222 S. Meramec #301-02 * St. Louis, MO 63105 (314) 863-3780 Circle No. 883 on Reader Card

OPINION COUNCIL

89

Peters Marketing Research, Inc. 12400 Olive Blvd., Suite 225 St. Louis, MO 63141 Ph. 314-469-9022 Fax 314-469-7436 Contact: Tina Peters-Price 1.3.6.7B

Pragmatic Research, Inc. 222 So. Meramec Ave., #301 St. Louis, MO 63105 Ph. 314-863-2800 Contact: Swaran L. Saxena, Pres. 1,3,4,6,7B

Quality Controlled Services

1655 Des Peres Rd. St. Louis, MO 63131 Ph. 314-966-6595 Fax 314-822-4294 Contact: Yvonne Filla 1.3.4.6.7B (See advertisement on p. 59)

Superior Surveys of St. Louis

10795 Watson Rd. St. Louis, MO 63127 Ph. 800-325-4982 Fax 314-965-8042 Contact: Trish Dunn 1,3,4,6,7B (See advertisement on p. 90) Superior Surveys of St. Louis 1279 Mid Rivers Mall St. Louis, MO 63376 Ph. 314-278-8463 Fax 314-965-8042 Contact: Trish Dunn 1.3.4.6.7A (See advertisement on p. 90)

U. S. Research Corp.

338 Jamestown Mall Florissant, MO 63034 Ph. 314-741-0284 Contact: Jackie Weise 1,3,4,6,7A (See advertisement on p. 91)

Westgate Research, Inc. 650 Office Parkway Creve Coeur, MO 63141 Ph. 314-567-3333 1,3,6,7B

SPRINGFIELD

Bryles Survey Service 227 Battlefield Mall Springfield, MO 65804 Ph. 708-532-6800 Fax 708-532-1880 Contact: Bob Bryles 1,3,4,6,7A

Martell Research 3 Corporate Center, Ste. 3-300 Springfield, MO 65804 Ph. 417-882-5999 1.3.4.6.7B

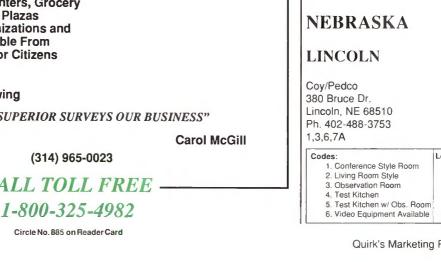
Opinion Center 227 Battlefield Mall Springfield, MO 65804 Ph. 417-887-1035 1,3,4,6,7A

MONTANA

GREAT FALLS

Intermountain SIR 902 3rd Avenue So. Great Falls, MT 59405 Ph. 406-727-7050 Fax 406-727-7847 Contact: Jan Reagor 1,3,6,7B

> Location: 1. Conference Style Room 7A Shopping Mall 2. Living Room Style 7B Office Building 7C Free Standing 7D Other



Superior Surveys St. Louis 10795 Watson Road 1279 Mid Rivers Mall St. Louis, Missouri 63127 St. Peters, MO 63376 PERMANENT REGIONAL MALL FACILITIES High Traffic Up-Scale Demographics Video and Portfolio Modern Group Facilities Placements Concept Testing PLUS. 12 Central Telephones With Monitors Full Time Data Collectors With On Site Supervision Access To Strip Centers, Grocery Stores and Various Plazas Participating Organizations and Name Banks Available From **Pre-School to Senior Citizens** Executive Studies Audits

Computer Interviewing

"WE MAKE SUPERIOR SURVEYS OUR BUSINESS"

Trish Dunn

(314) 965-0023

– CALL TOLL FREE –



Service Is Our Business

I'm Dennis Hill, President of U.S. Research Company (formerly U.S. Testing). As a newly independent company, we can offer you the flexible service you need. Here are 7 good reasons to call on us for your next research project.

- 1. Project Cost and Timing quotations within an hour.
- 2. All aspects of your research are handled internally no subcontracting needed.
- 3. Data collection locations in high traffic malls including our newest facility in Independence Mall, Boston. CRT interviewing available in all malls.
- 4.100 Wats lines.
- 5.8 Focus Group locations with state-of-the-art equipment.
- 6. Coding and processing handled in house.
- 7. Full written reports.



U.S. RESEARCH COMPANY

Contact either one of our client service offices

NEW YORK/NEW JERSEY 1099 Wall Street West Lyndhurst, NJ 07071 (201) 507-9600

CHICAGO 300 Marquardt Drive Wheeling, IL 60090 (708) 520-3600

Circle No. 888 on Reader Card

OMAHA

Midwest Survey, Inc. 8922 Cuming Omaha, NE 68114 Ph. 402-392-0755 Fax 402-392-1068 Contact: Jim Krieger 1,3,4,6,7C (See advertisement on p. 92)

Wiese Research Associates 10707 Pacific St., Suite 202 Omaha, NE 68114 Ph. 402-391-7734 Fax 402-391-0331 Contact: Cathy Morrissey 1,3,6,7B



Circle No. 887 on Reader Card

NEVADA

LAS VEGAS

Las Vegas Surveys 900 E. Karen Dr., Ste.B212 Las Vegas, NV 89109 Ph. 702-796-6451 1,3,4,6,7C

RENO

Sierra Market Research 63 Keystone Ave., #302 Reno, NV 89503 Ph. 702-786-6556 Fax 702-786-3279 Contact: Carl Bergemann 1,3,6,7B

NEW HAMPSHIRE

MANCHESTER

American Research Group, Inc. 814 Elm Street Manchester, NH 03101 Ph. 603-624-4081 Fax 603-627-1746 Contact: Robin Lindley 1,3,6,7B

Granite State Mktg. Rch., Inc. 1 North main Derry, NH 03038 Ph. 603-434-9141 Fax 603-434-4176 Contact: Dorothy Bacon 1,4,6,7B

New England Interviewing, Inc. 5 Coliseum Ave. Nashua, NH 03063 Ph. 603-889-8222 Fax 603-883-1119 Contact: Joan Greene 1,3,4,6,7B

New England Interviewing, Inc. 650 Elm Street Manchester, NH 03101 Ph. 603-641-1222 Fax 603-883-1119 Contact: Stella McDaniel 1,3,4,6,7B

NEW JERSEY

(Also See New York City and Philadelphia)

ATLANTIC CITY

Survey Central, Inc. 1270 W. Washington Ave., #310 Cardiff, NJ 08232 Ph. 609-383-1700 Fax 609-383-1783 Contact: Jody Scharf 1,3,6,7B

PRINCETON

Research 100 29 Emmons Drive Princeton, NJ 08540 Ph. 609-924-6100 Fax 609-452-0138 Contact: Michael Sandler 1,3,4,6,7B

Response Analysis 377 Wall Street Princeton, NJ 08540 Ph. 609-921-3333 Fax 609-921-2611 Contact: James Fouss 1,3,6,7B

J. Ross Associates, Inc. Princeton Windsor Office Pk. Princeton-Hightstown Rd. Cranbury, NJ 08512 Ph. 609-443-3434 Contact: Leslie Ross 1,3,4,5,6,7B

Total Research Corporation Princeton Corporate Center 5 Independence Way CN5305 Princeton, NJ 08543 Ph. 609-921-8100 Fax 609-987-8839 Contact: James Alleborn 1,3,4,6,7B

NEW MEXICO

ALBUQUERQUE

Business Information Group 7800 Marble N.E., Suite 6 Albuquerque, NM 87110 Ph. 505-265-4760 Fax 505-265-5062 Contact: Carol Jacobus 1,3,6,7B

Sandia Marketing Services

Coronado Mall 923 Coronado Center Albuquerque, NM 87110 Ph. 505-883-5512 Fax 505-883-4776 Contact: Lana Scutt 1,3,4,6,7A (See advertisement on p. 95)

Sandia Marketing Services

2201 San Pedro NE, Bldg. 1, #230 Albuquerque, NM 87110 Ph. 505-883-5512 Fax 505-883-4776 Contact: Lana Scutt 1,2,3,4,5,6,7B *(See advertisement on p. 95)*

Codes:	Location:
1. Conference Style Room	7A Shopping Mall
2. Living Room Style	7B Office Building
3. Observation Room	7C Free Standing
4. Test Kitchen	7D Other
5. Test Kitchen w/ Obs. Room 6. Video Equipment Available	

SUBSCRIBE TODAY!

Please enter my subscription for one year (10 issues) of *Quirk's Marketing Research Review*. If net satisfied after my first issue I may cancel and be refunded the entire amount of my subscription. Afterwards I may cancel at any time and be immediately refunded my money for all issues not received.

Payment of \$40 onclosed	Charge	Credit Card	MasterCard	🗌 Visa
CHARGE ACCOUNT NUMBER	EXPIRATION	SIONATURE (REQUIRED FOR ALL CREDIT	CARD ORDERS)
Name		Tit	lle	
Company				
Address				
City		State	Zip	
Are you a Purchaser of Marketing	g Research Pro	ducts/Services	? 🗆 Yes	No
Areas of Research Interest (Cheo Consumer Non-Durable Consumer Durable	e Service	(Banks, Ins., E	tc.))





P.O. Box 23536 Minneapolis, Minnesota 55423

SANTA FE

Equifax/Quick Test Opinion Ctrs. 1124 Villa Linda Mall Santa Fe, NM 87505 Ph. 505-471-1699 Fax 505-471-4336 Contact: Coral Bradley 1,3.4.6,7A (See advertisement on p. 3)

NEW YORK

ALBANY

Equifax/Quick Test Opinion Ctrs. 428 Mohawk Mall Schenectady, NY 12304 Ph. 518-370-5077 Fax 518-370-5054 Contact: Scott Burgess 1,3,4,6,7A (See advertisement on p. 3)

J.L.Whalen Markette Research 521 Dwaaskill Pk. Prof. Bldg. Clifton Park, NY 12065 Ph. 518-383-1661 1,3,6,7B

BUFFALO

Buffalo Survey & Research, Inc. 1249 Eggert Rd. Buffalo, NY 14226 Ph. 716-833-6639 Fax 716-834-0396 1,3,4,6,7C

Ruth Diamond Market Research 770 Alberta Dr. Buffalo, NY 14226 Ph. 716-836-1110 Fax 716-836-1114 Contact: Harvey Podolsky 1,3,4,6,7A

Goldhaber Research Associates One NFA Park Amherst, NY 14228 Ph. 716-689-3311 Fax 716-689-3342 1,6,7B

Marketing Decision Group, Inc. 9141 Main Street Buffalo, NY 14031 Ph. 716-634-2045 1,3,4,6,7C

Marion Simon Research Services

C103 Walden Galleria Cheektowaga, NY 14225 Ph. 716-684-8025 Fax 716-684-3009 Contact: Marion Simon 1,3,4,6,7A (See advertisement on p. 99)

Survey Svce. of Western New York 1911 Sheridan Drive Buffalo, NY 14223 Ph. 716-876-6450 Fax 716-876-0430 Contact: Susan Adelman 1,2,3,4,6,7C Survey Svce. of Western New York 4545 Transit Road Williamsville, NY 14221 Ph. 716-876-6450 Fax 716-876-0430 Contact: Susan Adelman 1,3,4,6,7A

Survey Svce. of Western New York 3701 W. McKinley Parkway Blasdell, NY 14219 Ph. 716-876-6450 Fax 716-876-0430 Contact: Susan Adelman 1,3.4,6,7A

NEW YORK CITY

Accu-Trend Inc. 1045 Route 109 Lindenhurst, NY 11757 Ph. 516-957-8918 Fax 516-957-8938 1,3,6,7C

A La Carte Research 6800 Jericho Tpke, Suite 114W Syosset, NY 11791 Ph. 516-364-4004 Fax 516-364-4683 Contact: Phyllis Gorin 1,3,6,7B

Alenik-Rudman Research 151-17 82 Street Howard Beach, NY 11414 Ph. 718-835-3100 Fax 718-641-6310 Contact: Roberta Rudman 1,3,6,7D

A-One Research 2800 Coyle Street Brooklyn, NY 11235 Ph. 718-646-1721 1,3,6,7B

Assistance In Marketing, NY Galleria Mall, 100 Main St. White Plains, NY 10601 Ph. 201-569-1919 Fax 201-569-8128 Contact: Wayne Odle 1,3,4,6,7A

Beta Research Corp. 6400 Jericho Turnpike Syosset, NY 11791 Ph. 516-935-3800 Fax 516-935-4092 1,3,6,7B

The Conference Center of New Rochelle 3 Cottage Place New Rochelle, NY 10801 Ph. 914-576-3800 Contact: Annette Walker 1,3,4,6,7B (See advertisement on p. 96)

CSI Qualitative Research Ctr. Wayne Towne Center Intersections of Rts. 23,46 & 80 Wayne, NJ 07470 Ph. 800-227-0666 Fax 203-748-1735 Contact: Karen Forcade 1,2,3,4,5,6,7A

Tom Dale Market Research 160 East 48th Street New York, NY 10017 Ph. 212-758-9777 1,3.4,5,6,7B

DTW Marketing Research Group 227 Route 206 Flanders, NJ 07836 Ph. 201-584-2500 Fax 201-584-2400 1,6,7B

Codes: 1. Conference Style Room 2. Living Room Style 3. Observation Room

4. Test Kitchen

5. Test Kitchen w/ Obs. Room

6. Video Equipment Available

Location: 7A Shopping Mall 7B Office Building 7C Free Standing 7D Other

SANDIA MARKETING SERVICES

NEW QUALITATIVE FACILITY! •Spacious focus group suite. •Pre-recruited testing. •Convenient client office/lounge. •Full audio/video capabilities. •Fully-equipped test kitchen. •Easy airport access. **COMPLETE CAPABILITIES!**

•Permanent mail facility.

- •16-line monitored phone bank.
- •15 IBM/Cl2 interview stations.
- Bllingual flexibility.
- •Executive interviewing.
- ·Door-to-door.

SANDIA MARKETING SERVICES

2201 San Pedro NE Bldg 1, #230 Albuquerque, New Mexico 87110 Phone: (505) 883-5512 Toll free: 1-800-950-4148 (Also in Coronado Mall.)

Ebony Marketing Research, Inc.

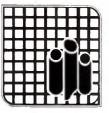
2100 Bruckner Blvd. Bronx, NY 10473 Ph. 718-217-0842 Contact: Bruce Kirkland 1,3,4,6,7B (See advertisement on p. 7) Ebony Marketing Research, Inc. 2100 Bartow Ave, Baychester Bronx New York, NY 10473 Ph. 718-526-0432 Fax 718-526-3204 Contact: Bruce Kirkland 1,3,4,6,7B (See advertisement on p. 7)

The Best In Quality And Service

FIELDWORK, INC.

Large one-way mirrored conference rooms Fully equipped test kitchens Separate client entrance One-on-One interview rooms Ample parking Convenient to all major hotels and airports All in-house recruiting

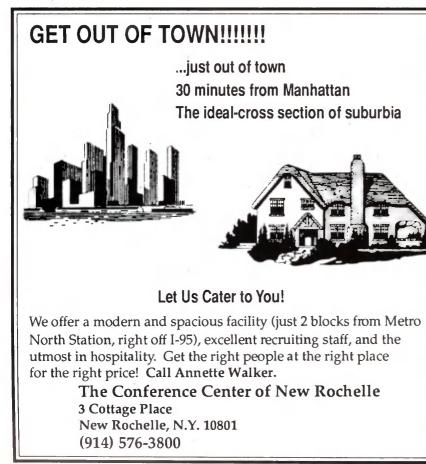
For All Your Focus Group Needs



Boston (617) 899-3660 East (Fort Lee) (201) 585-8200 East (Westchester) (914) 347-2145 Chicago (312) 282-2911 Chicago at O'Hare (312) 714-8700 Denver (303) 825-7788 Phoenix (602) 438-2800

WE TAKE RESPONSIBILITY SERIOUSLY

Circle No. 890 on Reader Card



Equifax/Quick Test Opinion Ctrs.

11 Rye Ridge Plaza Rye Brook, NY 10573 Ph. 914-937-0220 Fax 914-937-0561 Contact: Ruth Suhr 1,3,4,6,7B *(See advertisement on p. 3)*

Equifax/Quick Test Opinion Ctrs.

#370 Sunrise Mall Massapequa, NY 11758 Ph. 516-541-5100 Fax 516-541-1099 Contact: Sina EhrenFreund 1,3,4,6,7A *(See advertisement on p. 3)*

Fieldwork East, Inc. Two Executive Dr. Fort Lee, NJ 07024 Ph. 201-585-8200 Contact: Carol Tauben 1,2,3,4,5,6,7B (See advertisement on p. 96)

Fieldwork East at Westchester, Inc. 555 Taxter Road Elmsford, NY 10523 Ph. 914-347-2145 Contact: Carol Tauben 1,2,3,4,5,6,7B (See advertisement on p. 96)

George Fine Research 220 No. Central Park Ave. Hartsdale, NY 10530 Ph. 914-328-0200 1,3,6,7B

Focus America 1140 Sixth Ave., 9th Floor New York, NY 10036 Ph. 212-302-1808 Contact: David Schreier 1,3,4,6,7B

Focus Plus Div. of ASI Market Research, Inc. 79 Fifth Avenue New York, NY 10003 Ph. 212-807-9393 Fax 212-645-3171 Contact: Liz Lobrano 1,3,4,6,7B (See advertisement on p. 97)

Focus Plus Div. of ASI Market Research, Inc. 141 Fifth Avenue New York, NY 10010 Ph. 212-807-9393 Fax 212-645-3171 Contact: Liz Lobrano 1,3,4,6,7B (See advertisement on p. 97)

The Focus Room & Field Service, NY 231 Central Ave. White Plains, NY 10606 Ph. 914-682-8404 Fax 914-428-3925 1,2,3,4,6,7B

Circle No. 891 on Reader Card

Focus Room of New Jersey 285 Grand Avenue 5 Patriot Center Englewood, NJ 07631 Ph. 201-569-1919 Contact: Donna Weinberg 1,3,4,6,7B

Friedman Marketing/New York Jefferson Valley Mall 650 Lee Blvd., E-1 Yorktown Heights, NY 10598 Ph. 914-962-9400 or 313-569-0444 Fax 914-962-1067 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Glickman Research Associates 354 Old Hook Road, #204 Westwood, NJ 07675 Ph. 201-664-6688 Fax 201-664-0590 1,3,6,7B

Ideal Field Services, Inc. 1242 Green Acres Mall Valley Stream, NY 11581 Ph. 516-561-1723 1,3,4,6,7A

Interviewers For Research/Suburban Associates 517 Route 1 South Iselin, NJ 08830 Ph. 201-855-8900 Fax 201-855-9291 1,2,3,4,6,7B

J & R North Harrison Street New Rochelle, NY 10801 Ph. 914-235-8335 1,3,4,6,7A

Long Island Groups In Focus LTD 1185 Northern Blvd. Manhasset, NY 11030 Ph. 516-365-8630 Fax 516-365-4913 Contact: Annette Heller 1,2,3,4,5,6,7C

Manhattan Opinion Center

369 Lexington Ave. New York, NY 10017 Ph. 212-972-5553 Fax 212-557-3085 Contact: Jana Warren 1,3,6,7B (See advertisement on p. 98)

Meadowlands Consumer Center

The Plaza at the Meadows 700 Plaza Drive, 2nd Flr. Secaucus, NJ 07094 Ph. 201-865-4900 Fax 201-865-0408 Contact: Janis Wagman 1,2,3,4,5,6,7B (See advertisement on p. 55)

 Codes:
 Location:

 1. Conference Style Room
 7A Shopping Mall

 2. Living Room Style
 7B Office Building

 3. Observation Room
 7C Free Standing

 4. Test Kitchen
 7D Other

 5. Test Kitchen w/ Obs. Room
 7U Other

Focus Plus..

Qualitative Research with all the pluses:

+ Nationwide network
+ Professional in-house recruiting
+ Fast turn-around
+ Guaranteed special-audience recruiting
+ One of the largest conference rooms in N.Y.C.
+ Comfort and luxury



Our Location

Focus Plus is centrally located between Manhattan's two most important business districts – the area between midtown and Wall Street, now fashionably known as the "SOFI" district or South of the Flatiron building.

Focus Plus (212) 807-9393 79 FIFTH AVENUE FIFTH FLOOR NEW YORK, N.Y. 10003 (BETWEEN 15th & 16th)

Focus North 141 FIFTH AVENUE FIFTH FLOOR NEW YORK, N.Y. 10010 (BETWEEN 20th & 21st)

December, 1990

MetroMarket Research Center 855 Valley Road Clifton, NJ 07013 Ph. 201-470-0044 Fax 201-470-0397 1,3,4,5,6,7B

T. A. Miller Company, Inc. 1060 Clifton Ave. Clifton, NJ 07015 Ph. 201-778-6011 Contact: Thomas Miller 1,3,4,6,7B

Murray Hill Center 205 Lexington Avenue New York, NY 10016 Ph. 212-889-4777 Fax 212-683-2282 Contact: Sue Winer 1,3,4,6,7B

New York Conference Center, Inc. 240 Madison Avenue New York, NY 10016 Ph. 212-682-0220 Fax 212-682-0214 1,3,6,7B

New York Focus 12 East 41st St. New York, NY 10017 Ph. 212-481-3780 Fax 212-779-8623 Contact: Nancy Opoczynski 1,3,4,6,7B (See advertisement on p. 120)

Peters Marketing Research 615 W. Mt. Pleasant Ave. Livingston, NJ 07039 Ph. 201-535-6488 Fax 201-535-9887 1,3,6,7B

Plaza Research

120 Rte. 17 North Paramus, NJ 07652 Ph. 201-265-7500 Fax 201-265-7269 Contact: Jeffrey Robbins 1,2,3,4,5,6,7B *(See advertisement on p. 98)*



Circle No. 893 on Reader Card



The Product Development Workshop 195 Columbia Turnpike Florham Park, NJ 07932 Ph. 201-765-0077 Contact: Donna Weinberg 1.3.4.5.6.7B

Q and A Research, Inc. 1701 Sunrise Hwy. Bay Shore, NY 11706 Ph. 516-968-6868 1,3,4,6,7A

Rich Interviewing, Inc. 2611 Pettit Ave. Bellmore, NY 11710 Ph. 516-826-8822 1,3,4,6,7B

St. George Research 1025 W. St. George Avenue Linden, NJ 07036 Ph. 201-486-5700 Fax 201-486-5643 Contact: Barbara Studney 1,3,6,7B

Schlesinger Associates, Inc. Levinson Plaza, Ste. 302 2 Lincoln Highway Edison, NJ 08820 Ph. 201-906-1122 Fax 201-906-8792 Contact: Steven Schlesinger 1,2,3,4,6,7B

Audrey Schiller Market Research 3601 Hempstead Turnpike Levittown, NY 11756 Ph. 516-731-1500 Contact: Audrey Schiller 1,3,4,6,7B

Smith Davis Communication Rsch. Rt 299 Time Square Bldg.,#203 Highland, NY 12528 Ph. 914-883-7241 Fax 914-883-7673 Contact: Martha Levin 1,3,6,7B

Suburban Associates 579 Franklin Turnpike Ridgewood, NJ 07450 Ph. 201-447-5100 Fax 201-447-9536 1,2,3,4,6,7C

Technical Analysis 20 E. Oakdene Ave. Teaneck, NJ 07666 Ph. 201-836-1500 Fax 201-836-1959 Contact: Pat Herman 1,2,3,4,6,7B

Wolf/Altschul/Callahan, Inc. 171 Madison Avenue, #1100 New York, NY 10016 Ph. 212-725-8840 1,3,4,6,7B

ROCHESTER

Gordon S. Black Corp. 1661 Pennfield Rd. Rochester, NY 14625 Ph. 716-248-2805 or 800-866-7655 1,3,6,7B

BRX/Global, Inc.

169 Rue De Ville Rochester, NY 14618 Ph. 716-442-0590 Fax 716-442-0840 Contact: Joel Axelrod 1,3,4,5,6,7B *(See advertisement on p. 99)*

Car-lene Research, Inc. Marketplace Mall 3400 W. Henrietta Rd. Rochester, NY 14623 Ph. 716-424-3203 Fax 716-292-0523 1,3,4,5,6,7A

Marion Simon Research Services

49 Wildbriar Rd. Rochester, NY 14623 Ph. 716-359-1510 Fax 716-334-9423 Contact: Marion Simon 1,3,4,6,7C (See advertisement on p. 99)

SMG Research 260 East Avenue Rochester, NY 14604 Ph. 716-263-2614 Fax 716-271-6250 1,3,6,7B

The Sutherland Group, Ltd. 1160-B Pittsford-Victor Rd. Pittsford, NY 14534 Ph. 716-586-5757 1,3,6,7B

SUFFOLK COUNTY

J & R Mall Research 800 Montauk Hwy. Shirley, NY 11967 Ph. 516-399-0200 1,3,4,6,7A

SYRACUSE

KS&R Consumer Testing Center Shoppingtown Mall Syracuse, NY 13214 Ph. 800-289-8028 Fax 315-471-0115 1,2,3,4,6,7A

McCarthy Associates Penn Cam Mall 5775 South Bay Road Syracuse, NY 13041 Ph. 315-458-9320 1,2,3,4,6,7A

 Codes:
 Location:

 1. Conterence Style Room
 7A Shopping Mall

 2. Living Room Style
 7B Office Building

 3. Observation Room
 7C Free Standing

 4. Test Kitchen
 7D Other

 5. Test Kitchen w/ Obs. Room
 7D Other

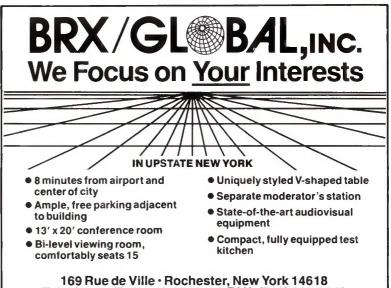
Marion Simon Research Services

Northern Lights Mall Syracuse, NY 13212 Ph. 315-455-5952 Fax 315-455-1826 Contact: Marion Simon 1,3,4,6,7A (See advertisement on p. 99)

NORTH CAROLINA

ASHEVILLE

American Sales & Marketing 216 Vance Street Hendersonville, NC 28739 Ph. 704-693-1971 Contact: Dorothy Rogat 1,6,7B



Telephone: (716) 442-0590 FAX: (716) 442-0640

Circle No. 896 on Reader Card

Providing Reliable, Cost-Effective, Data Collection for three key New York markets Syracuse • Rochester • Buffalo is what we do best!

For more information on our organization, and how we can best serve yours through focus groups, mall intercepts, central telephones, audits, and our other services, please call.

Marion Simon Research Service, Inc. Syracuse Rochester Buffalo (716) 359-1510

December, 1990

CHARLOTTE

Catherine Bryant & Assoc. 353 Jonestown Rd., Suite 124 Winston-Salem, NC 27104 Ph. 919-766-8966 Contact: Cathy Bryant 1,3,6,7A

Charlotte Research Services 301 E. Kingston Avenue Charlotte, NC 28203 Ph. 704-333-5028 Contact: Elizabeth Peeler 1,3,6,7B

Consumer Pulse of Charlotte

Eastland Mall 5625 Central Avenue Charlotte, NC 28212 Ph. 704-536-6067 Contact: Betty Collins 1,3,4,5,6,7A *(See advertisement on p. 84)*

Equifax/Quick Test Opinion Ctrs.

2300 W. Meadowview Rd., #203 Greensboro, NC 27407 Ph. 919-854-3333 Contact: Dan Glackin 1,3,4,6,7B (See advertisement on p. 3)

FacFind, Inc. 2101 E. Rexford Rd., Suite 123 Charlotte, NC 28211 Ph. 704-365-8474 Fax 704-365-8741 Contact: Martha Harbison 1,3,4,6,7B

Homer/Leibowitz Market Research 333 Four Seasons Town Centre Greensboro, NC 27407 Ph. 919-294-9415 Fax 919-294-6116 Contact: Leonard Homer 1,3,4,6,7A

relaxed conversation.

exact specifications.

market research needs.

KPC Research 908 S. Tryon Street Charlotte, NC 28202 Ph. 704-358-5754 or 342-1626 Fax 704-342-1600 Contact: Linda Dawley 1,3,6,7B

Leibowitz Market Research Assoc. One Parkway Plaza, Ste. 110 Charlotte, NC 28217 Ph. 704-357-1961 Fax 704-357-1965 Contact: Teri Leibowitz 1,3,4,6,7B

W.H. Long Marketing, Inc. Golden Gate Shopping Center 2240 Golden Gate Dr. Greensboro, NC 27408 Ph. 919-292-4146 Contact: W. H. Long 1,2,3,4,6,7A

MarketWise, Inc. 1332 E. Morehead St., #100 Charlotte, NC 28204 Ph. 704-332-8433 Fax 704-332-0499 Contact: Beverly Kothe 1,3,4,6,7B

Video Testing Service(VTS) 301 So. Green St., Ste. 16 Greensboro, NC 27401 Ph. 919-275-9990 1,3,6,7B

RALEIGH

Diener & Associates 200 Park Bldg., Ste. 111 Rsch. Tri. Pk., NC 27709 Ph. 919-549-8945 1,3,6,7B Equifax/Quick Test Opinion Ctrs.

South Square Mall 4001 Chapel Hill Blvd. Durham, NC 27707 Ph. 919-489-3104 Fax 919-489-8316 Contact: Beth Simons 1,3,4,6,7A (See advertisement on p. 3)

FGI, Inc. 700 Eastowne Dr. Chapel Hill, NC 27514 Ph. 919-493-1670 Fax 919-490-8829 Contact:Jim Protzman 1,3,4,6,7B

Johnston, Zabor & Assoc. 2222 Chapel Hill/Nelson Hwy. Headquarters Park, #300 Durham, NC 27713 Ph. 919-544-5448 1,3,4,6,7B

L and E Research 4009 Barrett Dr., Ste. 101 Raleigh, NC 27609 Ph. 919-782-3860 Fax 919-787-3428 1,3,4,6,7B

Management Rsch. & Ping. Corp. 303 Blake St., #200 Raleigh, NC 27601 Ph. 919-856-1144 Fax 919-856-0020 1,3,6,7B

A North Carolina State Interviewing Service 4208 Six Forks Rd. Bldg. 2, Ste. 333 Raleigh, NC 27609 Ph. 919-781-0555 or 781-7810 1,3,6,7B

WINSTON-SALEM

Bellomy Research, Inc. 108 Cambridge Plaza Dr. Winston-Salem, NC 27104 Ph. 919-765-7676 or 800-443-7344 Fax 919-765-8084 Contact: Lora Sessions 1,3,4,5,6,7C

The Customer Center, Inc. 3528 Vest Mill Rd Winston-Salem, NC 27103 Ph. 919-768-7368 Contact: Tara Olson 1,3,6,7C

OHIO

AKRON

Opinion Centers Akron 2872 West Market Street Akron, OH 44313 Ph. 216-867-0885 Contact: Betty Schwarcz 1,3,4,6,7B

Cincinnati's Premiere Focus Group

Facilities

THE ANSWER GROUP

Two outstanding focus group facilities, our Downtown facility and our

· Large focus group interview rooms with contemporary styling for

Recruitment of qualified consumers and professionals according to

Call Lynn Grome at

(513) 247-2200

THE ANSWER GROUP

4665 Cornell Road, Suite 150

· Emphasis on client service and prompt, expert attention to your

Blue Ash facility on Cincinnati's northeast side.

· Spacious viewing rooms which seat 12 comfortably.

CINCINNATI

ADI Research, Inc. (See Matrixx Marketing)

Advanced Research In Marketing 10133 Springfield Pike Cincinnati, OH 45215 Ph. 513-772-2929 Fax 513-772-0731 Contact: Judy Christman 1,3,4,6,7C

Alliance Research, Inc. 538 Centre View Blvd. Crestview Hills, KY 41017 Ph. 606-344-0077 Fax 606-344-0078 Contact: Molly Moreland 1,3,6,7B

The Answer Group

4665 Cornell Rd., Šte. 150 Cincinnati, OH 45241 Ph. 513-247-2200 Fax 513-489-9130 Contact: Lynn Grome 1,3,4,6,7B (See advertisement on p. 100)

The Answer Group

Downtown Cincinnati Cincinnati, OH 45242 Ph. 513-247-2200 Fax 513-489-9130 Contact: Lynn Grome 1,3,6,7B (See advertisement on p. 100) Assistance In Marketing, Inc. 11890 Montgomery Rd. Cincinnati, OH 45249 Ph. 513-683-6600 Fax 513-683-9177 Contact: Irwin Weinberg 1,3,4,5,6,7C

Assistance In Marketing 9523 Colerain Avenue Cincinnai, OH 45251 Ph. 513-385-8228 Fax 513-683-9177 Contact: Irwin Weinberg 1,3,6,7A

Assistance In Marketing, Inc. Florence Mall Florence, KY 41042 Ph. 606-283-1232 Fax 513-683-9177 Contact: Irwin Weinberg 1,3,4,6,7A

B & B Research Services, Inc. 8005 Plainfield Rd. Cincinnati, OH 45236 Ph. 513-793-4223 Fax 513-793-9117 Contact: James Moler 1,3,4,6,7B

Burke Marketing Research Gwynne Bldg., 6th & Main Sts. Cincinnati, OH 45202 Ph. 513-852-8676 Fax 513-852-3013 Contact: Rod Cober 1,3,6,7B

Consumer Pulse of Cincinnati

514 Forest Fair Drive Cincinnati, OH 45240 Ph. 513-671-1211 Contact: Susan Lake 1,3,4,5,6,7A (See advertisement on p. 84)

Consumer Testing Services of Greater Cincinnati 311 Philadelphia St. Covington, KY 41011 Ph. 606-431-7700 1,3,6,7B

Elrick & Lavidge, Inc.

11 Triangle Park Dr. Cincinnati, OH 45246 Ph. 513-772-1990 Fax 513-772-2093 Contact: James Palmer 1,3.6,7B (See advertisement on p. 101)

Fields Marketing Research, Inc.

7979 Reading Rd. Cincinnati, OH 45237 Ph. 513-821-6266 Fax 513-821-0210 Contact: Ken A. Fields 1,2,3,6,7B (See advertisement on p. 104)

Codes:

Conference Style Room
 Living Room Style
 Observation Room
 A. Test Kitchen

Location: 7A Shopping Mall 7B Office Building

- 7C Free Standing 7D Other
- W/ Obs. Boom
- 5. Test Kitchen w/ Obs. Room 6. Video Equipment Available



ATLANTA: (404) 938-3233 CHICAGO: (312) 726-0666 LOS ANGELES: (213) 375-3191 NEW YORK AREA: (201) 599-0755 SAN FRANCISCO: (415) 434-0536

December, 1990

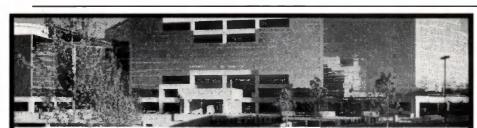
101

MarketVision Research, Inc.

4500 Cooper Rd. Cincinnati, OH 45242 Ph. 513-791-3100 Fax 513-791-3103 Contact: Ellen Benner 1,3,4,5,6,7B (See advertisement on p. 103)

Matrixx Marketing

8044 Montgomery Rd., Ste. 625 Cincinnati, Oh 45236 Ph. 513-984-2470 Fax 513-984-3422 Contact: Tanya Mahon 1,2,3,4,6,7B (See advertisement on p. 102)



MATRIXX MARKETING RESEARCH Has The Most Modern And Convenient Focus Group Facilities In Cincinnati.

OUTSTANDING FACILITIES

- Two completely equipped focus group/client viewing rooms with audio/video recording.
- Recruiting and focus group sessions conducted seven days/week.
- On-line, computerized respondent database.
- Complete kitchen/food service.
- Experienced managers and supervisors; trained personnel.

CONVENIENT LOCATION

- Next to Kenwood Towers Centre, the most prestigious regional mall in Cincinnati.
- In the suburbs, yet less than 15 minutes from downtown Cincinnati.

MODERN BUILDING

- 24 hour on site security.
- Kenwood Towers, a landmark office-complex development.

- DIVERSE AREA COMPOSITION
- Demographics
 72.000 households within
- 73,000 households within five mile radius of the Towers.
- Median education 13 years.
- Median household income \$30,000 (30% over \$40,000).
- Home values 15% above national average.
 Available on request -
- Detailed demographics and 40-Cluster PRIZM Lifestyle profile data for 1, 3, & 5 mile areas.

For on-the-spot bidding and availablity information, please call:

MATRIXX MARKETING wc

Towers of Kenwood West Suite 025 8044 Montgomery Road Cincinnati, Ohio 45236 (513) 984-2470

Circle No. 899 on Reader Card



2 Summit Park Drive – Suite 225 • (216) 642-8883 at the Rockside Road exit of I-77 • Cleveland, Ohio 44131

QFact Marketing Research, Inc.

9908 Carver Rd. Cincinnati, OH 45242 Ph. 513-891-2271 Fax 513-791-7356 Contact: Beverly Shores 1,3,4,5,6,7B *(See advertisement on p. 105)*

Research and Results, Inc. 4941 Paddock Rd. Cincinnati, OH 45237 Ph. 513-242-6700 Contact: Barbara Newman 1,3,6,7B

Spar/Burgoyne 705 Central Ave., Ste. 500 Cincinnati, OH 45202 Ph. 513-621-7000 1,3,4,6,7B

CLEVELAND

Business Research Services 23825 Commerce Park Cleveland, OH 44122 Ph. 216-831-5200 Contact: Tony Ramacciatti 1,3,4,6,7B

Cleveland Survey Center 691 Richmond Mall Cleveland, OH 44143 Ph. 216-321-0006 Fax 216-461-9525 1,3,4,6,7A

Consumer Pulse of Cleveland

4301 Ridge Road Cleveland, OH 44144 Ph. 216-351-4644 Fax 216-351-7876 Contact: Veronica Hoffman McCready 1,3,4,6,7C (See advertisement on p. 84)

Focus Groups of Cleveland

2 Summit Park Dr., Ste. 225 Cleveland, OH 44131 Ph. 216-642-8883 Fax 216-461-9525 Contact: Betty Perry 1,3,4,6,7B (See advertisement on p. 102)

Heakin Research, Inc. Severance Center 3542 Mayfield Road Cleveland Heights, OH 44118 Ph. 216-381-6115 Contact: Laurel Taichnar 1,3,4,6,7A

The Maffett Research Group 25111 Country Club Blvd., Ste. 290 No. Olmsted, OH 44070 Ph. 216-779-1303 Fax 216-779-2718 Contact: Tiina Pampe 1,3,4,6,7B

Codes:	Location:
1. Conference Style Room	7A Shopping Mall
2. Living Room Style	7B Office Building
Observation Room	7C Free Standing
4. Test Kitchen	7D Other
5. Test Kitchen w/ Obs. Room	
6. Video Equipment Available	

Marketeam Associates

3645 Warrensville Center Rd. Shaker Heights, OH 44122 Ph. 216-491-9515 Fax 216-491-8552 Contact: Nikki Klonaris 1,3,6,7B (See advertisement on p. 89)

National Market Measures, Inc. 781 Beta Archade Mayfield Village, OH 44143 Ph. 216-473-7766 Fax 216-473-0428 1,2,3,6,7B

National Market Measures, Inc. 28901 Clemens Road Westlake, OH 44134 Ph. 216-473-7766 Fax 216-892-0002 1,2,3,6,7B

Opinion Centers America, Inc. 22021 Brookpark Rd. Cleveland, OH 44126 Ph. 216-779-3000 Contact: Betty Schwarcz 1,3,4,5,6,7C

Rosen Research 25906 Emery Road Cleveland, OH 44128 Ph. 216-464-5240 Fax 216-464-7864 Contact: Eric Silver 1,2,3,4,5,6,7C

Strategic Consumer Research, Inc. 26250 Euclid Avenue Cleveland, OH 44132 Ph. 216-261-0308 1,3,6,7B

COLUMBUS

B & B Research Service, Inc. 1365 Grandview Avenue Columbus, OH 43212 Ph. 614-486-6746 Fax 614-486-9958 Contact: James Moler 1,3,6,7B

Clark Jones Inc. 1029 Dublin Road Columbus, OH 43215 Ph. 614-488-2466 Fax 614-488-2964 Contact: Hilary Wallach 1,3,6,7C

Focus and Phones, Inc. 2655 Oakstone Dr. Columbus, OH 43231 Ph. 614-895-5800 Fax 614-895-5840 Contact: Anita Ingalls 1,3,4,6,7B

Focus Plus At Shelly Berman Communicators 707 Park Meadow Rd. Westerville, OH 43081 Ph. 614-891-7070 Contact: Melanie Woisin 1,3,4,6,7C

Quality Controlled Services

Crossroads Center 7634 Crossroads Dr. Columbus, OH 43219 Ph. 614-436-2025 Fax 614-436-7040 Contact: Judy Golas 1,3,4,6,7B *(See advertisement on p. 59)* Dwight Spencer & Associates Inc. 1290 Grandview Avenue Columbus, OH 43212 Ph. 614-488-3123 Contact: Betty Spencer 1,3,4,5,6,7C

T.I.M.E. Market Research 4265 Westland Mall Columbus, OH 43228 Ph. 614-276-6336 Fax 614-276-3303 Contact: Anita Ingalls 1,3,4,6,7A



Circle No. 901 on Reader Card

Fields Marketing Research, Inc. 7979 READING ROAD • CINCINNATI, OHIO 45237

CINCINNATI's...... Most spacious and advanced focus group facility.

FMR provides...

- Cincinnati's only centrally located focus facility.
- Easy access ta airport, fine hotels and restaurants.
- Convenient for wide cross section of respondents.
- Viewing room 14' x 26' with 8' x 12' mirror.
- Focus room 19' x 24'.
- 28 telephone stations. for local and national studies.



FOCUS ROOM (19' x 24')

Members of ...

A.M.A.

National.Cincinnati Chapter.

M.R.A.

National.Great Lakes Chapter.

· Great Lakes Chapter

Call or write for our brocbure.

For a quick bid in Cineinnati, Fax us specs on your next study.

Donna J. Fields, President Ken A. Fields, Vice President



OBSERVATION ROOM (ROOM 14' x 26' / MIRROR 8' x 12')

* Now available CRT interviewing and tabulation

Call (513) 821-6266

FAX (513) 679-5300

DAYTON

Ruth Elliott Research Services 3077 Kettering Blvd., Ste. 300 Dayton, OH 45439 Ph. 513-294-5959 Fax 513-294-8518 Contact: Dianne Howell 1,3,4,5,6,7B

The Opinion Center Upper Valley Mall-Upper Valley Pike Springfield, OH 45504 Ph. 513-579-1555 Fax 513-562-8819 Contact: Ruth Hull 1,3,4,5,6,7A

QFact Marketing Research, Inc.

8163 Old Yankee St. Dayton, OH 45459 Ph. 513-891-2271 Fax 513-435-3457 Contact: Beverly Shores 1,3,6,7B *(See advertisement on p. 105)*

Shiloh Research Associates, Inc. 16 West Wenger Rd., Ste. B Englewood, OH 45322 Ph. 513-836-9485 Fax 513-836-9497 Contact: Laura Martin 1,3,4,5,6,7B

T.I.M.E. Market Research 560 Dayton Mall Dayton, OH 45459 Ph. 513-433-6296 Fax 513-433-5954 Contact: Anita Ingalls 1,3,4,6,7A

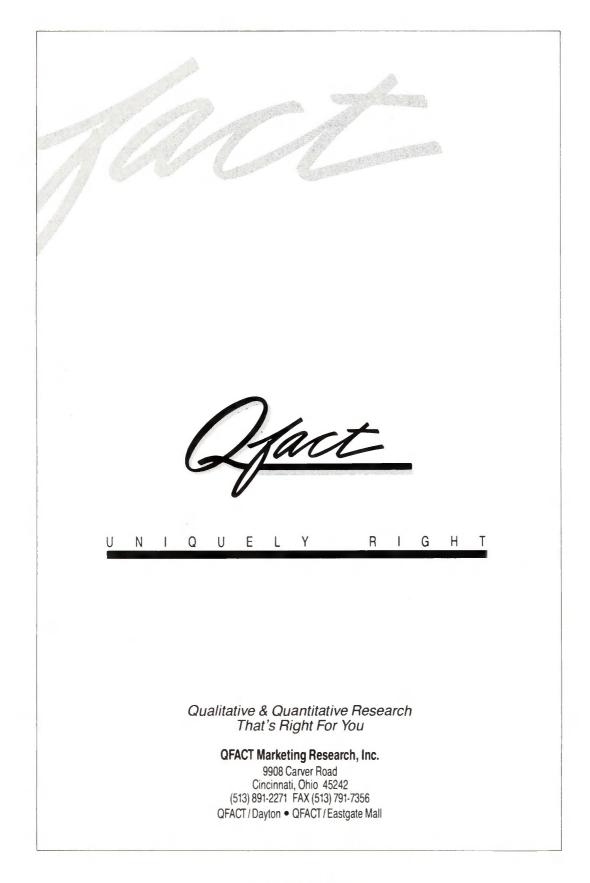
TOLEDO

Barbour Research, Inc. 5241 Southwyck Blvd., Ste. 201 Toledo, OH 43614 Ph. 419-866-3475 Fax 419-866-3478 1,3,6,7B

Market Research of Toledo 3103 Executive Pkwy., Ste. 106 Toledo, OH 43606 Ph. 419-534-4705 Fax 419-531-8950 Contact: Sharon Schweickert 1,3,6,7B

Package Factors, Inc. 3736 Sylvan Wood Dr. Sylvania, OH 43560 Ph. 419-841-9224 1,3,6,7B

Codes: 1. Conference Style Room 2. Living Room Style 3. Observation Room	Location: 7A Shopping Mall 7B Office Building 7C Free Standing	
4. Test Kitchen	7D Other	
 Test Kitchen w/ Obs. Room Video Equipment Available 		



OKLAHOMA

OKLAHOMA CITY

Equifax/Quick Test Opinion Ctrs.

1153 Crossroads Mall Oklahoma City, OK 73149 Ph. 405-631-9738 Fax 405-632-0750 Contact: Mary Rose 1,3,4,6,7A (See advertisement on p. 3)

Johnson Marketing Research 2915 Classen Blvd., Ste. 350 Oklahoma City, OK 73106 Ph. 405-528-2700 1,3,4,6,7B

Oklahoma City Research Ruth Nelson Research Services 2501 W. Memorial Dr. Oklahoma City, OK 73134 Ph. 303-758-6424 or 405-752-4710 Fax 405-751-1743 Contact: Ruth Nelson 1,3,4,6,7A

Oklahoma Market Research/Data Net, Inc. 3909 Classen Blvd., Ste. 200 Oklahoma City, OK 73118 Ph. 405-525-3412 Fax 405-525-3419 1,3,4,6,7B

TULSA

Cunningham Market Research 4107 So. Yale, #LA 107 Tulsa, OK 74135 Ph. 918-664-7485 1,3,4,5,6,7A

Friedman Marketing/Tulsa

Eastland Mall 14002 E. 21st, St., #144 Tulsa, OK 74108 Ph. 918-234-3337 or 313-569-0444 Fax 918-234-3793 Contact: Paula Crimmins 1,3,4,6,7A *(See advertisement on p. 73)*

Tulsa Surveys 4530 So. Sheridan #101 Tulsa, OK 74135 Ph. 918-836-6614 Fax 918-838-2439 1,3,6,7B

Tulsa Surveys Woodland Hills Mall 7021 So. Memorial Drive Tulsa, OK 74133 Ph. 918-836-4512 Fax 918-838-2439 1,3,6,7A

 Codes:
 Location:

 1. Conference Style Room
 7A Shopping Mall

 2. Living Room Style
 7B Office Building

 3. Observation Room
 7C Free Standing

 4. Test Kitchen
 7D Other

 5. Test Kitchen w/ Obs. Room
 7D Other

 6. Video Equipment Available
 70

OREGON

EUGENE

MarStat Market Research 71 E. 28 Avenue Eugene, OR 97405 Ph. 503-484-6176 Contact: LaDeane Pryor 1,3,4,6,7B

PORTLAND

Columbia Information Systems 333 SW. 5th Avenue, #200 Portland, OR 97204 Ph. 503-225-0112 1,3,6,7B

Data Unlimited, Inc. 9900A SE. Washington, Mall 205 Portland, OR 97216 Ph. 503-256-0987 1,3,4,6,7A

Gargan & Associates, Inc. 2705 E. Burnside, Ste. 200 Portland, OR 97214 Ph. 503-234-7111 Fax 503-233-3865 Contact: Ginger Shank 1,3,4,6,7B

Gilmore/Northwest Surveys

5322 NE Irving Portland, OR 97213 Ph. 503-245-4014 Fax 503-280-1130 Contact: Yvonne Eby 1,3,6,7B (See advertisement on p. 116)

Griggs-Anderson Field Research 110 SW. Yamhill Portland, OR 97204 Ph. 503-241-8700 Fax 503-241-8716 1,3,4,6,7A

Image Analysis Market Research 4386 SW. Macadam, #301 Portland, OR 97201 Ph. 503-227-5763 Fax 503-274-2303 1,6,7B

Management/Marketing Associates Bank of California Tower 707 SW. Washington St., Ste. 1460 Portland, OR 97205 Ph. 503-228-9327 Fax 503 248-1952 Contact: Donald Jacobson 1,2,6,7B

Market Decisions Corporation 8959 SW. Barbur Blvd., Ste. 204 Portland, OR 97219 Ph. 503-245-4479 Fax 503-245-9677 Contact: Philip Cartwright 1,3,6,7B Market Trends, Inc. 2130 SW. Jefferson, Ste. 200 Portland, OR 97201 Ph. 503-224-4900 Fax 503-224-0633 1,3,4,6,7B

Omni Research 9414 SW. Barbur Blvd., Ste. A Portland, OR 97219 Ph. 503-245-4014 Fax 503-245-9065 Contact: Chris Robinson 1,3,6,7B

PENNSYLVANIA

ALLENTOWN

Parkwood Research Associate 4635 Crackersport Rd. Allentown, PA 18104 Ph. 215-481-0102 Fax 215-395-8027 Contact: Kathleen Follweiler 1,3,4,6,7B

ERIE

Heintz Research 709 Park Avenue South Erie, PA 16502-1238 Ph. 814-452-6474 1,3,4,6,7D

T.I.M.E. North 3854 Walker Blvd. Erie, PA 16509 Ph. 814-868-0873 1,3,6,7B

HARRISBURG

The Bartlett Group 3690 Vartan Way Harrisburg, PA 17110 Ph. 717-540-9900 Fax 717-540-9338 Contact: Jeff Bartlett 1,3,6,7C

PHILADELPHIA

All-Ways Advertising Co. Smylie Times Bldg., Ste. 100 8001 Roosevelt Blvd. Philadelphia, PA 19152 Ph. 215-332-9000 Fax 215-331-8031 Contact: Robert Lieberman 1,3,4,6,7B

Consumer Pulse of Philadelphia

Plymouth Meeting Mall #2203 Plymouth Meeting, PA 19462 Ph. 215-825-6636 Contact: Linda Crowder 1,3,4,5,6,7A (See advertisement on p. 84) The Data Group Meetinghouse Business Center 2260 Butler Pike, Ste. 150 Plymouth Meeting, PA 19462 Ph. 215-834-2080 Fax 215-834-3035 Contact: Kathy Leister 1,3,6,7B

Davis and Company 3901 Market Street, Ste. 12 Philadelphia, PA 19104 Ph. 215-222-3000 1,3,6,7B

Equifax/Quick Test Opinion Ctrs. Moorestown Mall Moorestown, NJ 08057

Ph. 609-234-5440 Fax 609-235-2691 Contact: Dot Muir 1,3,4,6,7A *(See advertisement on p. 3)*

Equifax/Quick Test Opinion Ctrs.

Neshaminy Mall #109 Bensalem, PA 19020 Ph. 215-322-0400 Fax 215-322-5412 Contact: Alice Osborne 1,3,4,6,7A (See advertisement on p. 3)

Focus Suites of Philadelphia

One Bala Plaza, Ste. 622 Bala Cynwyd, PA. 19004 Ph. 215-667-1110 Fax 215-667-4858 Contact: Kathy Jonik 1,3.4,6,7B (See advertisement on p. 119)

Group Dynamics In Focus, Inc.

555 City Line Ave., Ste. 580 Bala Cynwyd, PA 19004 Ph. 215-668-8535 Fax 215-668-2072 Contact: Merle Holman 1,3,4,6,7B *(See advertisement on p. 108)*

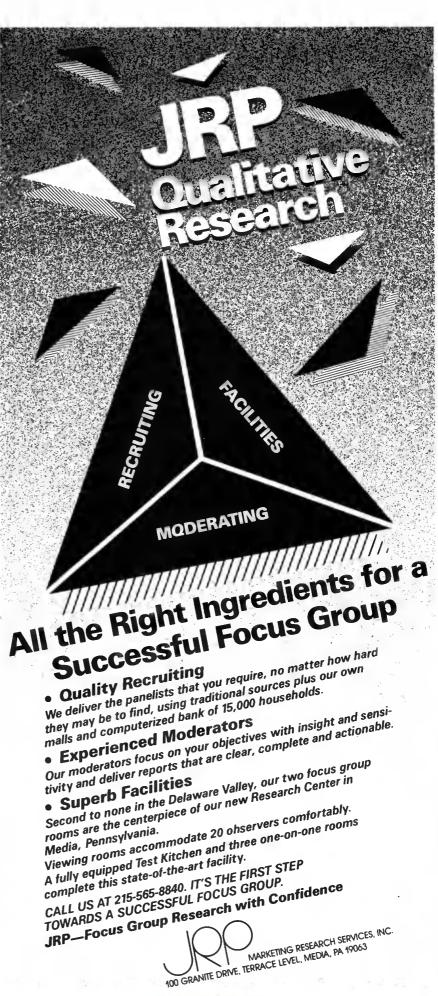
JRP Marketing Research Service

100 Granite Drive, Terrace Level Media, PA 19063 Ph. 215-565-8840 Fax 215-565-8870 Contact: Paul Frattaroli 1,3,4,6,7B (See advertisement on p. 107)

JRP Marketing Research Services, Inc.

108 Oxford Valley Mall Langhorne, PA 19047 Ph. 215-565-8840 Fax 215-565-8870 Contact: Paul Frattaroli 1,3,4,6,7A (See advertisement on p. 107)

Mar's Surveys, Inc. Cinnaminson Mall, Rte. 130 Cinnaminson, NJ 08054 Ph. 609-786-8514 Fax 609-786-0480 Contact: Judy Abrams 1,3,6,7B



National Analysts Booz Allen & Hamilton, Inc. 1700 Market Street, #1700 Philadelphia, PA 19103 Ph. 215-496-6800 1.3.6.7B

Philadelphia Focus, Inc.

100 No. 17th St. Philadelphia, PA 19103 Ph. 215-561-5500 Fax 215-561-6525 1.3.6.7B (See advertisement on p. 109)

Plaza Research

Two Greentree Centre Marlton, NJ 08053 Ph. 609-596-7777 Fax 609-596-3011 1,2,3,4,5,6,7B Contact: Annette Guss (See advertisement on p. 98)

Quality Controlled Services

A2577 Interplex Drive Trevose, PA 19047 Ph. 215-639-8035 Fax 215-639-8224 Contact: Mitzi Keller 1.3.4.6.7C (See advertisement on p. 59)

Quality In Field 308 Lakeside Drive Southampton, PA 18066 Ph. 215-698-0606 1,3,4,6,7B

Research Inc. 521 Plymouth Rd., Ste. 115 Plymouth Meeting, PA 19462 Ph. 215-941-2700 or 800-828-3228 Fax 215-941-2711 Contact: Rosemarie Huber 1,2,3,4,6,7B

Research Options

521 Plymouth Rd., Suite 107 Plymouth Meeting, PA 19462 Ph. 215-828-2390 Contact: Jack McAleer 1,3,4,6,7B

Savitz Research Center, Inc.

Valley Forge Plaza 1150 First Ave., Ste. 750 King of Prussia, PA 19406 Ph. 215-962-0609 Fax 215-962-0613 Contact: Harriet Silverman 1,3,4,6,7B (See advertisement on p. 113)

Savitz Research Center, Inc.

3007 Willow Grove Park Mall 2500 Moreland Road Willow Grove, PA 19090 Ph. 215-657-6660 Fax 215-657-1915 Contact: Harriet Silverman 1,3,4,6,7A (See advertisement on p. 113)

Strategic Marketing Corp. GSB Bldg., Ste. 802 City Line & Belmont Aves. Bala Cynwyd, PA 19004 Ph. 215-667-1649 Fax 215-667-0628 1,3.6,7B

Suburban Associates 587 Bethlehem Pike, Ste. 800 Montgomeryville, PA 18936 Ph. 215-822-6220 Fax 215-822-2238 1,3,4,6,7B

U.S. Research Corp.

224 Echelon Mall Voorhees, NJ 08043 Ph. 609-772-2220 Contact: Jackie Weise 1,3,4,6,7A (See advertisement on p. 91)

The Vanderveer Group 555 Virginia Drive Fort Washington, PA 19034 Ph. 215-646-7200 1,3,4,5,6,7B

PITTSBURGH

Allegheny Marketing Group Osborne Plaza 1106 Ohio River Blvd. Sewickley, PA 15143 Ph. 412-741-2410 1,3,4,6,7B

Codes 1. Conference Style Room 2. Living Room Style 3 Observation Room

Location: 7A Shopping Mall 7B Office Building 7C Free Standing

Test Kitchen 4 5. Test Kitchen w/ Obs. Boom 7D Other

6. Video Equipment Available

CALL Philadelphia's Ultimate Location For Focus Groups! Our qualitative research NY service is ideally located to Conference/Viewing Rooms. Includes meet the widest range of 768 sq.ft. multi-purpose research facility. NEW YORK 2 hrs demographic and geographic specifications. PA PRINCETON 60 min · Easy access from: Easy ways to get here . . . -Philadelphia Int'l. PHILADELPHIA Airport (30 min.) N.I by plane, train and car!!! Amtrak's 30th Street GD Station (8 min.) Pennsylvania Turnpike ATLANTIC CITY (20 min.) Comfortable client lounges with · Lodging, dining and private telephones and televisions. WILMINGTON 45 min DEL entertainment within walking distance. Fully-equipped test kitchen. **BLAST OFF GROUP OYNAMICS IN FOCUS** your next project with Call Group Dynamics at 215/668-8535 **Group Dynamics!** for a free brochure. 555 City Avenue, Suite 580 • Bala Cynwyd, PA 19004

ENJOY OVER FIVE MILLION NEW POINTS OF VIEW.



Philadelphia is the nation's fifth largest market, with 5,890,600 residents. But it's often overlooked as a focus group location, and that's

unfortunate. After all, those overlooked respondents are ready to give a new point of view to your products and services.

At Philadelphia Focus, we specialize in recruiting new respondents, and bringing you unsurpassed service in our centrallylocated facilities.

Our Center City location is easily aoeessed

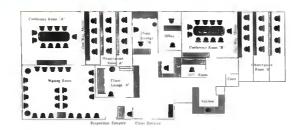
by car or public transportation. So we draw from a wider range of respondents not just those in our "neighborhood." **Oozens of major medical centers and hundreds of corporote headquarters** make us perfect for business-to-business

and health care focus groups.

Suburbao and city respondents love eur location, because it's so central. We

allon, because it's so central. We ean recruit the quality massmarket respondents you need — easy and quickly, from all over the Philadelphia area. We even offer them free parking, right next door!

Our profossional attitude is ono you'll liko, too.



Circle No. 907 on Reader Card

excuses — no matter how demanding your requirements. **Clients say oor**

complain or make

You'll never hear us

Clients say oor tacilities are the

finest they've seen. They've been

designed for optimal privacy and comfort, with the latest audiovisual equipment and spacious viewing rooms. Give us a call today. And discover over five million reasons why we should be your next focus

group choice.



Thomas A. Bershad President



Campos Market Research 216 Blvd. of the Allies Pittsburgh, PA 15222 Ph. 412-471-8484 Fax 412-471-8497 Contact: Yvonne Campos 1,3,4,6,7B

Data InFormation Century III Mall, Room 934 3075 Clairton Rd. W. Mifflin, PA 15123 Ph. 412-655-8690 Contact: Nancy Palyo 1,3,4,6,7A

Greater Pittsburgh Research Service 5950 Steubenville Pike Pittsburgh, PA 15136 Ph. 412-788-4570 Fax 412-788-4582 Contact: Ann Urban 1,3,6,7B

Heakin Research, Inc. 1000 Ross Park Mall Rd. Pittsburgh, PA 15237 Ph. 412-369-4545 Contact: Leslie Pape 1,3,4,6,7A

Noble Interviewing 1610 Potomac Pittsburgh, PA 15216 Ph. 412-343-6455 1,2,3,6,7B

Noble Interviewing North Hill Village Mall McKnight Road Pittsburgh, PA 15237 Ph. 412-343-6455 1,3,4,6,7C

Santell Market Research 300 Mt. Lebanon Blvd., Ste. 2204 Pittsburgh, PA 15234 Ph. 412-341-8770 Fax 412-341-8770 1,3,6,7B

T.I.M.E. East Market Research 280 Ohio Valley Mall St. Clairsville, OH 43950 Ph. 614-695-6288 Fax 614-695-5163 Contact: Anita Ingalls 1,3,4,6,7A

Truxell Interviewing Services Monroeville Mall, Rm. 256 Monroeville, PA 15146 Ph. 412-373-3670 Fax 412-373-5076 Contact: Helen Truxell 1,3,4,5,6,7A

SCRANTON/WILKES BARRE

Pennsylvania Research Institute 118 Woodside Drive Clarks Summit, PA 18411 Ph. 717-587-2633 Contact: Stanley Lefkowitz 1,3,7B

Codes: 1. Conference Style Room 2. Living Room Style 3. Observation Room 4. Test Kitchen 5. Test Kitchen w/ Obs. Room 6. Video Equipment Available

YORK

Polk-Lepson Research Group 108 Pauline Drive York, PA 17402 Ph. 717-741-2879 Contact: David Polk 1,3.6.7B

RHODE ISLAND

PROVIDENCE

Alpha Research Associates, Inc. 395 Smith Street Providence, RI 02908 Ph. 401-861-3400 Contact: Cathy Camille 1,3,6,7C

Rhode Island Survey & Research

690 Warren Ave. E. Providence, RI 02914 Ph. 401-438-4120 Fax 401-438-3617 Contact: Martha Baker 1,2,3,4,6,7B (See advertisement on p. 31)

SOUTH CAROLINA

CHARLESTON

Bernett Research, Inc.

62 Northwoods Mall 2150 Northwoods Blvd. N. Charleston, SC 29418 Ph. 803-553-0030 Fax 803-553-0526 Contact: Judy Glass 1,3,4,6,7A *(See advertisement on p. 83)*

COLUMBIA

Marketsearch Corporation 2721 Devine St. Columbia, SC 29205 Ph. 803-254-6958 Fax 803-799-9180 1,3,4,6,7C

Metromark Market Research, Inc. 3030 Devine St. Columbia, SC 29205 Ph. 803-256-8694 Fax 803-254-3798 Contact: Emerson Smith 1,3,6,7C

GREENVILLE

Carolina Market Research 88 Villa Road Greenville, SC 29615 Ph. 803-233-5775 Contact: Elizabeth Buchanan 1,3,4,6,7C

Market Insight 530 Howell Rd. #205 Greenville, SC 29615 Ph. 803-292-5187 1,3,4,5,6,7B

ProGen Research 712 No. Main St. Greenville, SC 29609 Ph. 803-271-0643 1,3,6,7C

SOUTH DAKOTA

SIOUX FALLS

American Public Opinion Survey and Market Research 1320 So. Minnesota Ave. Sioux Falls, SD 57105 Ph. 605-338-3918 Fax 605-334-7473 1,2,3,4,5,6,7C

Phoenix Systems, Inc. 525 W. 22nd Sioux Falls, SD 57105 Ph. 605-339-3221 Fax 605-339-0408 Contact: Sharon Hunt 1,3,6,7B

TENNESSEE

CHATTANOOGA

Wilkins Research Services 1921 Morris Hill Road Chattanooga, TN 37421 Ph. 615-894-9478 Fax 615-894-9478 1,3,4,5,6,7C

KNOXVILLE

H M R Associates 1423 Coker Ave. Knoxville, TN 37917 Ph. 615-522-4532 1,3,4,5,6,7C

T.I.M.E. South East Towne Mail 3029 Mall Rd. Knoxville, TN 37924 Ph. 615-544-1885 Fax 615-544-1802 Contact: Anita Ingalls 1,3,4,6,7A

MEMPHIS

Chamberlain Market Research 1036 Oakhaven Rd Memphis, TN 38119 Ph. 901-763-0405 Fax 901-763-0660 1,2,3,4,5,6,7B

Friedman Marketing/Memphis

Century Plaza Bldg., Ste. 1 & 2 5830 Mt. Moriah Memphis, TN 38115 Ph. 901-795-0073 or 313-569-0444 Fax 901-360-1268 Contact: Paula Crimmins 1,3,4,6,7B (See advertisement on p. 73)

Heakin Research, Inc. 5501 Winchester, Suite 6 Memphis, TN 38115 Ph. 7901-795-8180 Contact: Betty Huber 1,3,4,6,7B

Market Development Associates 5050 Poplar, Ste. 821 Memphis, TN 38157 Ph. 901-682-1011 Fax 901-682-1627 Contact: James Mecredy 1,3,6,7B PWI Research 1755 Lynnfield, Ste. 249 Memphis, TN 38119 Ph. 901-682-2444 Fax 901-682-2471 Contact: Karen Reddin 1,3,6,7B

Venture Marketing Associates, Inc. 3845 Viscount, Suite 3&4 Memphis, TN 38118 Ph. 901-795-6720 Fax 901-795-6763 Contact: Larry Berry 1,2,3,6,7B

NASHVILLE

Equifax/Quick Test Opinion Ctrs. Hickory Hollow Mall #1123 Nashville, TN 37013 Ph. 615-731-0900 Fax 615-731-2022 Contact: Tom Frydrych 1,3,4,6,7A (See advertisement on p. 3)

NCG Research 2100 West End Avenue, Ste. 800 Nashville, TN 37203 Ph. 615-327-3373 1,3,6,7B

Quality Controlled Services Fairlawns Bldg, 5203 Maryland Way Nashville, TN 37027 Ph. 615-383-5312 Fax 615-292-4416 Contact: Nancy Proctor 1,3,4,6,7B (See advertisement on p. 59)

20/20 Research 2303 21st Ave. S. 2nd Flr. Nashville, TN 37212 Ph. 615-885-2020 Fax 615-385-0925 Contact: Greg Fuson 1,2,3,6,7B

TEXAS

AMARILLO

Opinions Unlimited, Inc. 8201 SW 34th. Amarillo, TX 79121 Ph. 806-353-4444 Fax 806-353-4718 Contact: Anndel Hodges 1,3,4,6,7C *(See advertisement on p. 111)*

AUSTIN

Equifax/Quick Test Opinion Ctrs. Barton Creek Square 2901 Capitol Texas Hwy. Austin, TX 78746 Ph. 512-327-8787 Fax 512-327-7460 Contact: Patty Franchina 1,3,4,6,7A *(See advertisement on p. 3)*

NuStats, Inc. 816 Congress Ave., Ste. 300 Austin, TX 78701 Ph. 512-469-6400 Fax 512-469-6408 Contact: Carlos Arce 1,3,6,7B

December, 1990

RPC Market Research/Texas Field Svcs. 3200 Red River, Ste. 302 Austin, TX 78705 Ph. 512-459-3139 Fax 512-472-2232 Contact: Ester Smith 1,3,4,6,7B

RPC Market Research/Texas Field Svcs. 1200 Highland Mall Austin, TX 78752 Ph. 512-472-7765 Fax 512-472-2232 Contact: Ester Smith 1,3,6,7A

Tammadge Market Research 1616 B Rio Grande Austin, TX 78701 Ph. 512-474-1005 Fax 512-370-0339 Contact: Melissa Pepper 1,3,6,7C

CORPUS CHRISTI

Equifax/Quick Test Opinion Ctrs. Sunrise Mall 5858 S. Padre Island Dr., #38 Corpus Christi, TX 78412 Ph. 512-993-6200 Fax 512-991-6029 Contact: Lorna Miller 1,3,4,5,6,7A (See advertisement on p. 3)

DALLAS/FT. WORTH

Accurate Research, Inc. 2214 Paddock Way Dr. #100 Grand Prairie, TX 75050 Ph. 214-647-4277 Fax 214-641-1549 Contact: Jeri Harwell 1,3,4,6,7C

Brisendine and Associates, Inc. 9619 Wendell Rd. Dallas, TX 75243 Ph. 817-292-8073 Contact: Betty Munger 1,3,4,6,7B Brisendine and Associates, Inc. 4800 So. Hulen St., Ste. 1248 Ft. Worth, TX 76132 Ph. 817-292-8073 Contact: Betty Munger 1,3,4,6,7A

Databank Marketing Research Rt. 1, 109F Hwy. 718 Rhome, TX 76078 Ph. 817-489-2300 1,2,3,4,5,6,7C

Dallas Focus

511 E. John W. Carpenter Frwy., #100 Irving, TX 75062 Ph. 214-869-2366 Fax 214-869-9174 Contact: Robin McClure 1,3,4,6,7B (See advertisement on p. 120)

Fenton Swanger Consumer Research 14800 Quorum Dr., Ste. 250 Dallas, TX 75240 Ph. 214-934-0707 1,3,4,6,7B

Fenton Swanger Consumer Research Town East Mall Mesquite, TX 75150 Ph. 214-934-0707 1,3,4,6,7A

Fenton Swanger Consumer Research Galleria Mall Dallas, TX 75240 Ph. 214-934-0707 1,3,4,6,7A

Focus On Dallas 12240 Inwood Rd., #400 Dallas, TX 75244 Ph. 214-960-5850 1,3,4,6,7B

Heakin Research, Inc. Fort Worth Town Center 4200 So. Freeway, Ste. B-31 Ft. Worth, TX 76115 Ph. 817-926-7995 Contact: Vivian Taylor 1,3,4,6,7A

SINCE 1979

....where the accent is on QUALITATIVE!

Spacious, new facilities Moderator-designed Fresh respondents True southwestern representation Tough recruits our specialty

For a bid within 2 hours or more information, eontaet:

WWOWS UNLIMITED

Anndel Hodges or Neil Norwood in Amarillo, Texas

1-800-658-2656 • Fax 806-353-4718

National Data Research 15340 Dallas Parkway, Suite 2740 Dallas, TX 75248 Ph. 708-501-3200 Contact: Val Maxwell 1.3.4.6.7B

Plaza Research

14160 Dallas Parkway Dallas, TX 75240 Ph. 214-392-0100 Fax 214-386-6008 Contact: Susan Trace 1,2,3,4,5,6,7B (See advertisement on p. 98)

Probe Research 2723 Valley View Lane Dallas, TX 75234 Ph. 214-241-6696 Fax 214-241-8513 Contact: Richard Harris 1,3,4,6,7C

Quality Controlled Services

14683 Midway Rd., Ste. 100 Dallas, TX 75244 Ph. 214-458-1502 Fax 214-490-3065 Contact: Joyce Clifton 1,3,4,6,7B (See advertisement on p. 59)

RPC Market Research/Texas Field Svcs. 7557 Rambler Rd., Suite 706 Dallas, TX 75231 Ph. 800-288-9287 Fax 512-472-2232 Contact: Ester Smith 1,3,6,7B

Savitz Research Center, Inc.

13747 Montfort, Ste. 111 Dallas, TX 75240 Ph. 214-386-4050 Fax 214-661-3198 Contact: Harriet Silverman 1,3,4,6,7B (See advertisement on p. 113)

Savitz Research Center, Inc. 2053 The Parks at Arlington Mall

2053 The Parks at Arlington Ma 3811 So. Cooper Arlington, TX 76015 Ph. 817-467-6437 Fax 817-467-6552 Contact: Harriet Silverman 1,3,4,6,7A (See advertisement on p. 113)

Texas Audits & Surveys Rt. 1, 7 Green Oaks Rhome, TX 76078 Ph. 817-489-2016 1,3,4,5,6,7B

Tops In Research, Inc. 2925 LBJ Freeway, Ste. 121 Dallas, TX 75234 Ph. 214-484-9901 Fax 214-484-4090 Contact: Elayne Fairchild 1,2,3,6,7B

Tops In Research, Inc. Beltline Rd. & Hwy. 183 Irving, TX 75062 Ph. 214-484-9901 Fax 214-484-4090 Contact: Elayne Fairchild 1,2,3,4,5,6,7A

Codes:

- 1. Conference Style Room 2. Living Room Style 3. Observation Room
- 4. Test Kitchen 5. Test Kitchen w/ Obs. Room
- Test Kitchen w/ Obs. Room
 Video Equipment Available

Location:

7A Shopping Mall 7B Office Building

7C Free Standing

7D Other

EL PASO

Aim Research 10456 Brian Mooney El Paso, TX 79935 Ph. 915-591-4777 Fax 915-595-6305 Contact:Bob Adams 1,3,4,6,7C

HOUSTON

CQS

1726 Augusta, Ste. 150 Houston, TX 77057 Ph. 713-783-9111 1,3,4,5,6,7B

Creative Consumer Research 4133 Bluebonnet Stafford, TX 77477 Ph. 713-240-9646 Fax 713-240-3497 1,3,4,6,7B

Equifax/Quick Test Opinion Ctrs.

Sharpstown Center 7500 Bellaire Blvd., Ste. 762 Houston, TX 77036 Ph. 713-988-8988 Fax 713-988-1781 Contact: Portia Cotton 1,3,4,6,7A (See advertisement on p. 3)

Field Services of Houston 10001 Westheimer, #1240 Houston, TX 77042 Ph. 713-785-1927 1,3,4,6,7A

Heakin Research, Inc. 5085 Westheimer, Ste. 3897 Houston, TX 77056 Ph. 713-871-8542 Contact: Maggie Franek 1,3,4,6,7A

Heakin Research San Jacinto Mall #1670 Baytown, TX 77521 Ph. 713-421-2584 Contact: Valerie Owens 1,3,4,6,7A

Houston Consumer Research 730 Almeda Mall Houston, TX 77075 Ph. 713-944-1431 Fax 713-944-3527 1,3,4,6,7A

International Forum Corporation 11111 Richmond, Ste. 111 Houston, TX 77082 Ph. 713-784-2222 1,3,6,7B

In-Touch Research, Inc. 1710 Highway 6 South, Ste. D Houston, TX 77077 Ph. 713-497-2828 Fax 713-497-4059 Contact: Debbie Thigpen 1,3,4,6,7B

In-Touch Research, Inc. 307 Northwest Mall Houston, TX 77092 Ph. 713-682-1682 Fax 713-682-1686 Contact: Debbie Thigpen 1,3,4,5,6,7A Key Research, Inc. 3115 W. Loop So., #32 Houston, TX 77027 Ph. 713-840-7711 Contact: Jean Stanley 1.3.6.7B

MVA Research 1726 Augusta, #100 Houston, TX 77057 Ph. 713-783-9109 Fax 713-783-4238 Contact: Michael Pope 1,2,3,4,5,6,7B

Quality Controlled Services

1560 W. Bay Area Blvd., Ste. 130 Friendswood, TX 77546 Ph. 713-488-8247 Fax 713-486-3831 Contact: Adelaide Ferguson 1,3,4,6,7B *(See advertisement on p. 59)*

RPC Market Research/Texas Field Svcs. 6750 West Loop South, Suite 680 Bellaire, TX 77401 Ph. 800-288-9287 Fax 512-472-2232 Contact: Ester Smith 1,3,6,7B

Savitz Research Center, Inc. 1122 Deerbrook Mall 20131 Highway 59 Humble, TX 77338 Ph. 713-540-2020 Fax 713-540-2026 Contact: Harriet Silverman 1,3,4,6,7A (See advertisement on p. 113)

LUBBOCK

UMS Research Group 1516 53rd Street Lubbock, TX 79412 Ph. 800-858-4567 1,3,4,6,7C

SAN ANTONIO

Creative Consumer Research 5411 Bandera Rd., Ste. 307 San Antonio, TX 78238 Ph. 512-520-7025 Fax 512-680-9906 1,3,6,7B

Equifax/Quick Test Opinion Ctrs. Windsor Park Mall, Ste. 14B San Antonio, TX 78218 Ph. 512-657-9424 Fax 512-657-9432 Contact: Ernestene Suhler 1,3,4,6,7A *(See advertisement on p. 3)*

Galloway Research Service 4346 NW Loop 410 San Antonio, TX 78229 Ph. 512-734-4346 Fax 512-732-4500 Contact: Patrick Galloway 1,2,3,4,6,7C

L. Tucker Gibson and Associates 1046 Grand Central Pkwy. So. San Antonio, TX 78232 Ph. 512-496-1166 1,3,6,7B National Data Network 4103 Parkdale St. San Antonio, TX 78229 Ph. 512-699-9781 Fax 512-699-0605 1,3,6,7B

Promark, Professional Marketing Svcs. 1777 N.E. Loop 410, Ste. 801 San Antonio, TX 78217 Ph. 512-822-1200 Contact: Deborah Prost 1,3,4,6,7B

UTAH

SALT LAKE CITY

Friedman Marketing/Salt Lake City 2051 Layton Hills Mall Layton, UT 84041 Ph. 801-544-8688 or 313-569-0444 Fax 801-546-6075 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Utah Market Research Ruth Nelson Research Services 50 So. Main Street Salt Lake City, UT 84144 Ph. 303-758-6424 or 801-363-8726 Fax 801-321-4904 Contact: Ruth Nelson 1,3,4,6,7A

Valley Research & Survey 1104 East Ashton Ave. #106 Salt Lake City, UT 84106 Ph. 801-467-4476 Fax 801-487-3531 Contact: Sally Christiansen 1,3,4,6,7B

Your Opinion Counts Gay Hill Field Service 4835 Highland Drive Salt Lake City, UT 84117 Ph. 801-261-4117 Fax 801-268-0247 Contact: Gay Hill 1,3,6,7A

VIRGINIA

NORFOLK/VIRGINIA BCH

Continental Research 4500 Colley Ave. Norfolk, VA 23508 Ph. 804-489-4887 Contact: Nanci Glassman 1,3,6,7B

Equifax/Quick Test Qpinion Ctrs.

816 Greenbrier Cir., Suite 208 Chesapeake, VA 23320 Ph. 804-523-2505 Fax 804-523-0463 Contact: Gerri Kennedy 1,3,4,6,7B *(See advertisement on p. 3)*

Norfolk Focus Group Centre

Div. of Martin Research, Inc. #5 Koger Executive Ctr. #110 Norfolk, VA 23502 Ph. 804-455-8463 Fax 804-499-8445 Contact: Suzanne Deibler 1,3,6,7B *(See advertisement on p. 115)*

Dallas Houston Philadelphia Focus Group Suites

• At last, somebody's built a focus group room that lets clients see and hear what they're paying for in comfort and style. Our viewing room features seating for up to twenty people on two levels. A lighted writing table helps make for easier note-taking. Adjoining the viewing room is an anteroom designed specifically for private meetings with the moderator.

• The spacious focus group room features a sound-proof full wall mirror. Inside, microphones and camera are hidden from view and are part of the state-of-the-art audio and video systems.

• First-class facilities for first-class results. That's the Savitz difference, along with trained recruiters who consistently get the people *you* specify. All of this, plus the most convenient locations in Dallas, Houston and Philadelphia. Call for your next focus group study. You'll get a whole new look at effective focus group research.



Circle No. 909 on Reader Card

RICHMOND

Basso Survey Services, Ltd. The Shops At Willow Lawn 616 No. Office Tower Richmond, VA 23230 Ph. 804-285-2113 1,3,6,7A

Capital Focus Group Centre

Div. of Martin Research Inc. 8100 Three Chopt Rd., #203 Richmond, VA 23229 Ph. 804-285-3165 Contact: Kathryn McGuire 1,3,6,7B (See advertisement on p. 115)

Pappas Research 7437B Midlothian Tnpke Richmond, VA 23225 Ph. 804-276-8537 Contact: Katherine Pappas 1,3,4,6,7A

Richmond Focus Group Ctr. 6802 Paragon Place, Suite 210 Richmond, VA 23230 Ph. 804-288-0590 Fax 804-288-3234 Contact: Terry Brisbane 1.3.6.7B

Southeastern Institute of Research

2325 W. Broad St. Richmond, VA 23220 Ph. 804-358-8981 Fax 804-358-9761 Contact: Burnette Wilks? 1,3,6,7B (See advertisement on p. 114)

ROANOKE

Roanoke Focus Group Centre

Div. of Martin Research, Inc. 2122 Carolina Ave, SW Roanoke, VA 24014 Ph. 703-342-5364 Fax 703-982-8101 Contact: Margorie Jeskey 1,3,4,6,7C (See advertisement on p. 115)

WASHINGTON

SEATTLE/TACOMA

Consumer Opinion Services 12825 1st Ave. So. Seattle, WA 98168 Ph. 206-241-6050 Fax 206-241-5213 Contact: Jerry Carter 1,3,4,6,7C (See advertisement on p. 115)

Consumer Opinion Services

Consumer upmion Servic 10829 NE 68th St., Bldg. B Kirkland, WA 98033 Ph. 206-241-6050 Fax 206-241-5216 Contact: Jerry Carter 1,3,4,6,7B (See advertisement on p. 115)

Equifax/Quick Test Qpinion Ctrs.

Tacoma Mall Shopping Center, #699 Tacoma, WA 98409 Ph. 206-474-9980 Fax 206-473-1931 Contact: Debbie Champagne 1,3,4,6,7A (See advertisement on p. 3)

Equifax/Quick Test Opinion Ctrs./Seattle

Crossroads Mall 15600 North East 8th, Ste, F13 Bellevue, WA 98008 Ph. 206-641-1188 Contact: Debbie Champagne 1,3,4,6,7A (See advertisement on p. 3)

Friedman Marketing/Seattle

South Hill Mall 3500 Meridian South Puyallup, WA 98371 Ph. 206-840-0112 or 313-569-0444 Fax 206-840-0517 Contact: Paula Crimmins 1,3,4,6,7A (See advertisement on p. 73)

Gilmore/Northwest Surveys

2324 Eastlake Ave. E., Ste. 300 Seattle, WA 98102 Ph. 206-726-5555 Fax 206-726-5620 Contact: Vikki Murphy 1.3.6.7B (See advertisement on p. 116)

GMA Research Corp. 11808 Northup Way Bellevue, WA 98005 Ph. 206-827-1251 Fax 206-828-6778 Contact: Donald Morgan 1.3.4.6.7B

Hebert Research, Inc. 13705 Bel-Red Road Bellevue, WA 98005 Ph. 206-643-1337 1.3.6.7B

MACS 4500 9th Avenue N.E., Suite 316 Seattle, WA 98105 Ph. 206-545-8144 Contact: Leslie Lytle 1,3,6,7B

Relax. Virginia's Largest Full Service Research Firm Provides Everything.

Whether you require a complete, full service research study that includes design, data collection analysis and recommendations, or just the individual components, Southeastern Institute of Research can provide it all. We will satisfy all your marketing research needs using monitored phone banks, one-on-one in-depth interviews, monthly omnibus polls, consumer intercepts or total focus group capabilities for whatever level of service you require.

SIR, a full service custom marketing research company, has been serving national and regional consumer and business-to-business clients since 1964.

For more information about our services and facilities, contact Robert M. Miller, President, or Richard G. Steele, Executive Vice President at 2325 West Broad Street, Richmond, VA 23220 or phone (804) 358-8981.



Custom Marketing Research

Market Data Company 1111 Fawcett Avenue, Ste. 105 Tacoma, WA 98402 Ph. 206-383-1100 or 800-735-7021 Contact: Gene Starr 1.3.6.7B

Market Trends, Inc. 3633 136th Place SE, Ste. 110 Bellevue, WA 98006 Ph. 206-562-4900 Fax 206-562-4843 1.2.3.4.6.7B

SPOKANE

Consumer Opinion Services, Inc. 315 Northtown Mall Spokane, WA 99207 Ph. 206-241-6050 Contact: Jerry Carter 1,3,4,6,7A (See advertisement on p. 115)

Inland Market Research Center 1715 "B" N Atlantic Spokane, WA 99205 Ph. 509-326-8040 1.3.6.7B

Market Trends Research, Inc. East 130 Indiana, #B Spokane, WA 99207 Ph. 509-325-8080 Fax 509-325-8068 1,3,4,6,70

YAKIMA

Gargan & Associates, Inc. 32 Galleria Yakima Mall Yakima, WA 98901 Ph. 509-453-7974 Contact: Ginger Shank 1,3,6,7A

WEST VIRGINIA

CHARLESTON

McMillion Research 119 Eastwood Acres Nitro, WV 25143 Ph. 304-755-5889 Fax 304-342-1941 Contact: Sandy McMillion 1,3,4,6,7B

Ryan/Samples Research, Inc. 1012 Kanawha Blvd Charleston, WV 25301 Ph. 304-343-7655 Fax 304-342-1941 Contact: Sandy McMillion 1,3,4,6,7B

WISCONSIN

APPLETON

Friedman Marketing/Green Bay/Appleton Fox River Mall, #712 4301 W. Wisconsin Ave. Appleton, WI 54913 Ph. 414-730-2240 or 313-569-0444 Fax 414-730-2247 Contact: Paula Crimmins .3.4.6.7A (See advertisement on p. 73)

GREEN BAY

Wisconsin Research, Inc. 1270 Main Street Green Bay, WI 54302 Ph. 414-436-4646 Fax 414-436-4651 Contact: Barbara Smits 1,3,4,6,7B

December, 1990

MADISON

Madison Interviewing Service, Inc. 1955 W. Broadway, Ste. 105 Madison, WI 53713 Ph. 608-222-6758 Fax 608-222-6761 Contact: Trudy Young 13467C 1,3,4,6,7C

Wisconsin Research 122 East Olin Madison, WI 53713

Audits

Ph. 608-258-3660 Fax 608-258-3667 Contact: Maxine Trakel 1,3,4,6,7B



12825 1st Ave, South + Seattle, WA 98168 206/241-6050 ask for Jerry, Dorothy or Greg Carter

MILWAUKEE

Consumer Pulse of Milwaukee The Grand Ave. Mall, #2028 275 West Wisconsin Avenue Milwaukee, WI 53203 Ph. 414-274-6060 Contact: Kathy Jorsch 1,3,4,5,6,7A (See advertisement on p. 84)

Dieringer Research Associates 3064 No. 78th Street Milwaukee, WI 53222 Ph. 414-445-1717 Fax 414-445-4275 Contact: Robert Dieringer 1,3,6,7B

Focus and Facts Millie Sevedge & Associates 6001 W. Center St. Milwaukee, WI 53210 Ph. 414-453-6086 Fax 414-453-6087 1,3,4,6,7B

Lein/Spiegelhoff 235 No. Executive Dr., Ste. 300 Brookfield, WI 53005 Ph. 414-797-4320 Fax 414-797-4325 Contact: Arlene Spiegelhoff 1,3,4,6,7B

Mazur/Zachow, Inc. 4319 No. 76th Street Milwaukee, WI 53222 Ph. 414-438-0805 Fax 414-438-0355 Contact: Diane Zachow 1,3,4,6,7B

Milwaukee Market Research, Inc. 2835 No. Mayfair Road Milwaukee, WI 53222 Ph. 414-475-6656

Male, 25-40 Enjoys outdoors Social club member Frequent traveler Believes clothes make the man

NO SURPRISES

There's a good reason why moderators who conduct focus groups at Gilmore Research virtually always come back: no surprises.

Our highly trained and experienced recruiting team delivers exactly the people you're after... time after time. We're famous for it. In fact, if the exact kind of people you need aren't to be found in our market, we'll tell you. Up front.

Due to extra diligence, our respondent show rates are extremely high. And our sophisticated database automatically screens out "professional" respondents.

When you walk into our offices for the first time, be prepared for one of the most modern, efficient and comfortable focus group facilities in the nation. (We wouldn't want it to be a surprise.) **Call us at (206) 726-5555** and we'll bring you up to speed on our complete focus group services.



Fax 414-475-0842 Contact: Susan Lehmann 1,2,3,4,6,7B

Zigman • Joseph • Stephenson 100 East Wisconsin Ave., #1000 Milwaukee, WI 53202 Ph. 414-273-4680 Fax 414-273-3158 Contact: George Shiras 1,3,6,7B

CANADA

ALBERTA

Heffring Research Group 630, 999-8 Street SW Calgary, AB T2R 1J5 Ph. 403-228-9100 1,3,6,7B

Criterion Research Corp. 10155-114 Street, Ste. 101 Edmonton, AB T5K 1R8 Ph. 403-423-0708 1,3,6,7B

BRITISH COLUMBIA

Research House, Inc. Metrotown Centre, 468-4800 Kingsway Burnaby, BC V5H 4J2 Ph. 604-433-2696 Fax 604-433-1640 Contact: Marlene Hann 1,2,3,4,6,7A

MANITOBA

Opinion Place 66 K-1485 Portage Avenue Polo Park Shopping Centre Winnipeg, MB R3G 0W4 Ph. 204-783-5160 Fax 204-783-9748 Contact: Kathy Herrernan 1,3,6,7A

ONTARIO

ABM Research Ltd. 17 Madison Avenue Toronto, ON M5R 2S2 Ph. 416-961-5511 Fax 416-961-5341 Contact: Judi Rosen 1,2,3,4,6,7C

Canada Market Research Ltd. 1235 Bay Street, #300 Toronto, ON M5R 3K4 Ph. 416-964-9222 1,3,6,7B

Contemporary Research Centre Ltd. 2221 Younge St., Ste. 503 Toronto, ON M4S 2B4 Ph. 416-486-2043 Fax 416-486-6190 1,3,6,7A

Decision Marketing Research Ltd. 661 Queen Street East Toronto, ON M4M 1G4 Ph. 416-469-5282 1,2,3,4,6,7C

Focus Canada 55 St. Clair Ave. W., Ste. 127 Toronto, ON M4V 2Y7 Ph. 416-922-0338 Fax 416-922-0379 1,2,3,6,7B

Codes: 1. Conference Style Room 2. Living Room Style 3. Observation Room 4. Test Kitchen 5. Test Kitchen w/ Obs. Room	Location: 7A Shopping Mall 7B Office Building 7C Free Standing 7D Other
6. Video Equipment Available	

continued on next page Quirk's Marketing ResearchReview

Trade Talk

continued from p. 118

insurance industry.

"When people go through an experience like that there's a feeling of a lack of stability, of being unsettled, and what that means is that if you can show some way that your product or service can give people a greater feeling of stability or security, you're tapping into a kind of unspoken concern. This finding applies to many industries, but I came across it in an article on group life insurance."

While Sharp is often asked to gather numbers—what she calls "hard" information—it is in the more nebulous world of opinions and commentary—or "soft" information—that she makes some of her most useful finds.

"People like facts and statistics, because they're tangible and verifiable. But I think the soft information is also valuable, even though it's more readily dismissed, because that's where the clues are, the insights, and perspectives."

It is also important, she says, to be open to information that challenges your opinions or beliefs, about your market, or even the world around you, because this can often be the source of new insights.

"Most of us, when we find information that's different or unusual, we tend to dismiss it. The more diverse and openminded you can be, the better.

"For example, a few years ago, I read an article on how single people spend their money. It said that single women over 55 spend more money than single men over 55 on cars, and conversely, that men of that age spend more on apparel. That's the opposite of everything we believe, and even if you're not marketing cars or apparel, it's telling you that something is going on with that age group. And maybe it's something you hadn't considered before and which could be an opportunity.

"You have to wonder, how did a competitor come out with something that never even occurred to you? It could be an ad campaign, or the way they position their product, or the features they're touting. What was it that they knew that you didn't know?"

Sharp says she is surprised that so little "future researching" is done prior to primary research. "It seems to me that your primary research is most valuable when you have some clues to what might be happening in the near future. If you can incorporate that information into your primary research, you have the opportunity to check it out perhaps six months to a year before those changes become larger trends or movements."

Infocus 920 Yonge St., Ste. 720 Toronto, ON M4W 3C7 Ph. 416-928-1562 1,2,3,4,6,7B

Research House, Inc. Warden Woods Mall, 725 Warden Scarborough ON M1L 4R7 Ph. 416-488-2328 Fax 416-488-2368 Contact: Dawn Smith 1,3,4,6,7A

Research House, Inc. 273 Eglinton Ave. E. Toronto, ON M4P 1L3 Ph. 416-488-2328 Fax 416-488-2368 Contact: Dawn Smith 1,2,3,6,7C

Research House, Inc. 500 Rexdale Blvd., Suite C1A Rexdale, ON M9W 6K5 Ph. 416-488-2328 Fax 416-488-2368 Contact: Dawn Smith 1,3,4,6,7A

Toronto Focus

4950 Yonge Street, Ste. 1700 Toronto, ON M2N 6K1 Ph. 416-250-3611 Fax 416-221-2214 Contact: Pennie Glancy 1,3,4,6,7B *(See advertisement on p. 120)*

QUEBEC

Centre De Recherche Contemporaines Ltee 2155 Guy St., Ste. 1080 Montreal, QU H3H 2R9 Ph. 514-932-7511 Fax 514-932-3830 1,3,6,7B Survey Monitor continued from 23

painted the inside or outside of their homes. The Survey of American Consumers by Mediamark Research Inc. identifies who buys all the paint:

—Men and women are about equal in being purchasers of house paint (33.4% and 31.1%, respectively).

—Married consumers are more prone to buy paint (37.6%) than singles (24.5%).

—People ages 35 to 54 represent about two out of five buyers (38.4). Younger adults ages 18 to 24 and those 65 years of age and older are less inclined to paint their homes.

—People living in cities are as likely to buy paint as those living in the suburbs.

—While Americans throughout the country take paint brush or roller firmly in hand, more of those living in the North East and North Central regions do this than those living in the West.

The most popular retail outlets for buying paint are: paint store, hardware store, department store. Premixed paints and custom color paints are equally popular. The survey also reports on the most popular brands that Americans prefer, including Sears, Sherwin Williams, Glidden, and Benjamin Moore.

Most Americans are pleased with telephone service

According to a recent national survey, the majority of Americans are pleased with the quality of service they receive from telephone companies. Six of ten people (60%) are satisfied, and 31% are very satisfied. Only 7% are dissatisfied or very dissatisfied. The study was conducted by Maritz Marketing Research Inc.

The survey shows women are somewhat happier than men with the service they receive. Women outnumber men in the very satisfied category by eight percentage points.

Billing that's easier to understand tops the list of improvements Americans would make at the phone company. Almost one of five people (19%) say billing is a problem. Second on the list of improvements is better sound quality, chosen by 14% of respondents. Then comes faster handling of problems (13%) and knowledgeable employees (12%). Closing out the top five is greater dependability, cited by 6% of respondents.

Discounted long distance plans are highly touted by all carriers. But, according to the poll, many people remain unconvinced of their worth. About onequarter (26%) think they are of little value, while 32% rate them an average value. Only 34% of people say the plans are a good value. Men are more critical of the plans, giving them lower marks than women.

by Joseph Rydholm managing editor



Researching the future

FRADE TALK

uch of the information gathering done prior to a research project aims to collect facts and figures about the past and present state of the market for a particular product or service. What have the trends been? Who uses the product? Who doesn't and why?

But what about the future? Seena Sharp, owner of Hermosa Beach, California-based Sharp Information Research prefers to look ahead—one, two, three, years ahead, if possible. She locates business and marketing information for clients in a wide range of industries and applications.

To find her information, Sharp spends much of her time in libraries, poring over publication indexes and association directories, accessing on-line databases, and on the phone, talking to trade journal editors, association heads, government experts.

"There are people who have been investigating things that influence your industry or your product directly or indirectly. There are clues all the time out there and it's the savvy marketer who will pick up on those clues and try to make them work for them."

One of the main ideas Sharp stresses to her clients is the importance of staying informed about future trends.

give our clients a competitive edge in the future. We don't really spend a lot of time looking at what has happened up until today. We look for information that will point out opportunities or warn clients of potential problems

or threats.

"There are so many changes that are occurring in our world today, you cannot do business just by knowing what's going on in your industry. You really have to be aware not only of what's going on in industries that are directly and indirectly related to yours, you have have to be aware of changes in the economy, attitudes, behaviors, lifestyles and how they will affect your product in the future."



Sharp

For example, she says, while doing research on group life insurance many years back, she came across information on the effect that "transitioning"—changing jobs, going through a divorce, caring for parents who become ill—might have on the continued on p. 117

"The focus of our work is to look for information that will





Find out what hundreds of researchers already know...

Focus Suites is like no other facility you've ever tried.

- The expertise of our professional recruiters is unsurpassed in this industry.
- We have three separate, totally private 3-room suites.
- These extraordinary suites are available for the same cost or less than that of an ordinary facility.

Call today for a competitive bid on your next qualitative research project. Once you've tried us, you'll never be satisfied with an ordinary facility again.

The Right People... The Right Price... The Right Place

One Bala Plaza, Suite 622, 231 St. Asaphs Road, Bala Cynwyd, PA 19004 (215) 667-1110



Circle No. 916 on Reader Card

THE FOCUS NETWORK

TORONTO FOCUS

CHICAGO FOCUS

NEW YORK FOCUS

SAN JOSE FOCUS

L.A. FOCUS

BALLAS FOCUS

Networking To Meet Your Needs For National Market Research

The Focus Network is a coast-to-coast organization of focus group facilities offering highly reliable recruiting and client support services at competitive prices. If your project demands the participation of several Network facilities, our directors will work together to ensure you of success in every market.

Thoroughness. Cost effectiveness. Responsiveness. National scope. All good reasons to do business with the members of The Focus Network.

CHICAGO FOCUS

7 East Huron Street Chicago, IL 60611 Contact Lynn Rissman 312/951-1616 • Fax 312/951-5099

L.A. FOCUS

17337 Ventura Blvd., Suite 301 Encino, California 91316 **Contact Jay Crossan** 818/501-4794 • Fax 818/907-8242

SAN JOSE FOCUS

3032 Bunker Hill Lane, Suite 105 Santa Clara, California 95054 Contact Colleen Flores 408/988-4800 • Fax 408/988-4866

DALLAS FOCUS

511 E. John Carpenter Frwy., Suite 100 Irving, Texas 75062 **Contact Robin McClure** 214/869-2366 • Fax 214/869-9174



12 East 41st Street New York, New York 10017 Contact Nancy Opoczynski 212/481-3780 • Fax 212/779-8623

TORONTO FOCUS

4950 Yonge Street, Suite 1700 North York, Ontario M2N 6K1 Contact Pennie Glancy 416/250-3611 • Fax 416/221-2214

C Copyright 1990, The Focus Network