



Community How To Guide On...

COALITION
BUILDING

NEEDS
ASSESSMENT
& STRATEGIC
PLANNING

EVALUATION

PREVENTION
& EDUCATION

ENFORCEMENT

PUBLIC
POLICY

MEDIA
RELATIONS

SELF
SUFFICIENCY

RESOURCES

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Underage Drinking Prevention

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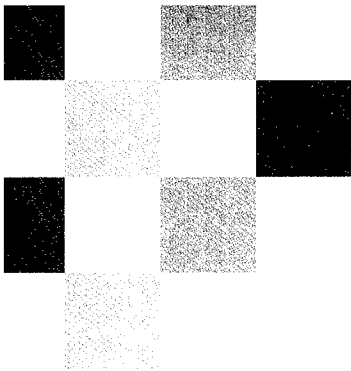
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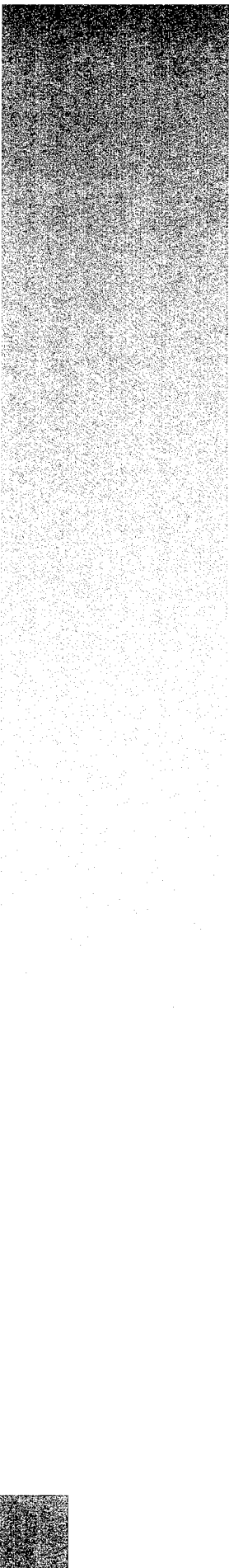
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EXECUTIVE SUMMARY



Cities, counties, and neighborhoods across America are confronting the problem of underage drinking and its consequences. The National Association of Governors' Highway Safety Representatives (NAGHSR) is a professional organization representing the chief highway safety officers from each state, the District of Columbia, and the U.S. territories. NAGHSR is committed to prevent and reduce illegal underage alcohol consumption and to curb the terrible toll underage drinking takes on our society.

As a result of their commitment to underage drinking issues and to assist cities, counties, and neighborhoods, NAGHSR, with financial assistance from the National Highway Traffic Safety Administration (NHTSA), developed a series of "Community How To Guides." These "Community How To Guides" address fundamental components of planning and implementing a comprehensive underage drinking prevention program. The Guides are designed to be brief, easy-to-read, and easy-to-use. Each guide contains a resource section to assist readers in obtaining additional and detailed information about the topics covered in that guide. The appendices include useful tools for each topic area that provide coalitions and organizations a jump-start in their planning and implementation activities.

Topics covered in the "Community How To Guides" include:

- Coalition Building
- Needs Assessment and Strategic Planning
- Evaluation
- Prevention and Education
- Underage Drinking Enforcement
- Public Policy Advocacy
- Media Relations
- Self-Sufficiency
- Resources

In addition to the "Community How To Guides," NAGHSR also developed a *Case Study* of a model community underage drinking prevention program. This study is designed to give other communities which are considering starting an underage drinking prevention program or those that have an existing effort, some practical, real-world ideas and suggestions. The comprehensive approach, set forth in the "how to guides," has been applied in this community to great success.

The impetus for developing these guides came from the work NAGHSR has done in the area of underage drinking prevention for NHTSA and the Office of Juvenile Justice and Delinquency Prevention (OJJDP). Based on their work in the underage drinking prevention arena, NAGHSR felt the comprehensive approach, first piloted in the Washington, D.C. area, could be of benefit to any community seeking to reduce underage drinking.

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Although these guides are targeted at the underage drinking issue, the basic process and information can be applied by any community-based organization striving to affect a social problem through changing community norms. These guides will also prove useful to Safe Communities, Students Against Destructive Decisions (SADD) chapters, Mothers Against Drunk Driving (MADD) organizations, police departments, and youth groups belonging to the National Organizations for Youth Safety (NOYS).

Violence prevention organizations may also find the information and tools helpful since the process to reduce incidents of youth violence is the same process detailed in these guides.

Contrary to conventional wisdom, underage drinking is not inevitable. It is preventable. These "*Community How To Guides*" are designed to help individuals or organizations to craft programs that will help the young people in their communities remain alcohol-free.

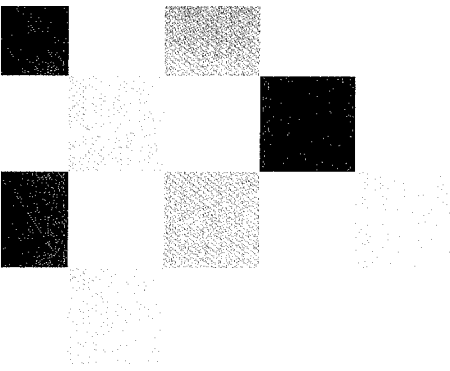
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ACKNOWLEDGEMENTS

The production of the nine "*Community How To Guides*" on underage drinking prevention involved the efforts of a number of people who helped develop the ideas and suggestions for each publication and provided the time to review the draft materials.

The National Highway Traffic Safety Administration (NHTSA) wishes to thank Barbara Harsha, Executive Director, National

Association of Governors' Highway Safety Representatives (NAGHSR) for her leadership in the development of the "*Community How To Guides*" and to Pam Beer of PMB Communications and Trina Leonard of Leonard Communications, the authors of the Guides. Special thanks to Nancy Rea, Executive Director of *Drawing the Line on Underage Alcohol Use* in Montgomery County, Maryland for her expertise and review.



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INTRODUCTION

To debunk the myth that evaluation is a process better left to people with a PhD, the “Community How To Guide on Evaluation,” describes how organizations and coalitions can develop and utilize an evaluation strategy to make their programs successful and effective. This booklet first describes the purpose of evaluation as well as the myths and facts about the evaluation process. For instance, contrary to popular opinion, evaluations do not have to be time consuming and expensive to be useful.

When evaluation is an integral part of the planning and implementation process, it includes four stages or types of evaluation that are described in detail, including formative, process, outcome and impact. In addition to descriptions,

the booklet provides examples of when each stage should be used. There are also two methods that can be used – quantitative and qualitative. In appendix, the booklet provides samples of both of these methods, including a form to be used in counting numbers for quantitative methods and sample interview and focus group questions and a participant observation form for use in qualitative methods.

Proper planning of an evaluation is critical to its success and the booklet describes the process to be used as well as what to look for if hiring an evaluator. After reading the booklet, organizations and coalitions will know how to integrate an evaluation into their overall plan, thereby making their efforts more targeted and effective.

Contrary to popular opinion, evaluations do not have to be time consuming and expensive to be useful.

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The American Heritage dictionary defines "evaluation" as:
"1. To ascertain or fix the value or worth of. 2. To examine and judge: appraise, estimate. 3. To calculate or set down the numerical value of: to express numerically."

When program managers hear the word "evaluation", it often conjures up unpleasant images of cold-eyed scientists scrutinizing their activities and declaring their program to be a failure. In reality, evaluation can be and should be an asset for program managers and their efforts. Strong, carefully designed evaluation can help program managers target their efforts, develop efficient materials and programs, make mid-course adjustments, if necessary and prove their success. Evaluation can transform guesswork into certainty and can help an organization thrive.

Well-designed evaluation programs can help underage drinking prevention programs demonstrate their effectiveness. Underage drinking prevention specialists know that many adults view underage drinking as an inevitable rite of passage for youth. Evaluation can disprove that myth and can demonstrate that carefully targeted programs do reduce youthful drinking.

PURPOSE OF EVALUATION

Many of the people who cringe at the word "evaluation" mistakenly believe that evaluation begins when a program is nearly finished. That kind of evaluation offers very little useful information for the program planners. When evaluation is an integral part of the planning process, however, it can help program planners to do the following:

- Demonstrate the need for a specific prevention, enforcement or public policy strategy.
- Target programs and materials to the appropriate audience.
- Ascertain whether materials and messages will be effective (through pre-testing).
- Monitor changes in attitudes, behavior, knowledge or beliefs among the target audience.
- Measure progress toward the program's goals.
- Determine whether mid-course changes in materials, programs, audiences or delivery systems are needed.
- Establish an early warning system to detect problems that could impede the program.
- Uncover unexpected benefits or difficulties in design or implementation of the program.
- Produce data on which to base future programs.
- Demonstrate the effectiveness of the program to the target population, to the public, to others who want to conduct similar programs, and to those who fund the program.

MYTHS AND FACTS ABOUT EVALUATION

Evaluation is not something that should be an afterthought. It is an integral part of the project's overall plan and must start from day one. Following are some myths and facts about evaluation, which were taken from the booklet, *"The Art of Appropriate Evaluation. A Guide for Highway Safety Program Managers,"* produced by the NHTSA. Information on how to obtain this guide is listed in the Resource Section of this booklet.

Strong, carefully
designed evaluation
can help program
managers target
their efforts.

If evaluation is incorporated into a planning process from the outset, it helps guide the process so that the program is successful.

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Myth: Evaluation involves complex research methodologies and is too complicated and expensive for community-based programs.

In an ideal world, every community program would have the luxury of retaining a highly skilled evaluation specialist dedicated only to their effort. In reality, most community programs cannot afford and often do not require a highly complicated evaluation strategy, unless they receive funding from a private or government agency that requires a specific evaluation approach.

Community-based programs can develop evaluation strategies by taking advantage of the information in this booklet and other books that are available in bookstores, libraries or on the Internet, some of which are listed in the Resource Section of this booklet. In many cases, the program managers may also be able to solicit assistance from a college professor, graduate student, health department staff member or other individual with expertise in evaluation.

Myth: Evaluation only points out what is wrong and exposing difficulties with a program may cause funding sources or the public to withdraw their support.

If evaluation is incorporated into a planning process from the outset, it helps guide the process so that the result is a success, not a failure.

Also, most funding agencies and organizations do not penalize grantees if they test an approach, which has a reasonable chance of success, and then determine it has not achieved the desired goal. Progress is achieved through testing new strategies. Funding sources want to know what was learned from the experience and how the project managers intend to redirect their efforts in

the future. Other underage drinking prevention programs may also benefit from lessons learned during an unsuccessful process.

Just as an evaluation may indicate what is not working, it can also point out what is effective. Effective strategies can be replicated and shared with other similar community-based projects. A track record of accomplishments makes a project more attractive to funding agencies, public officials, and the community. By learning about strengths and weaknesses, the coalition or organization can improve their efforts over time.

Myth: Evaluations are a lot of work, time consuming and expensive.

Evaluation does not have to be expensive or complicated to be useful. There are evaluations that involve little or no cost. For instance, contact with a college or university may result in identifying a professor or graduate student interested in conducting a program evaluation as part of a special project or course work. An evaluator from the state traffic safety, health or substance abuse prevention and treatment agencies or someone from a marketing, advertising or public relations agency might also assist the coalition.

THE FOUR STAGES OF EVALUATION

When an evaluation strategy is an integral part of planning and implementing a prevention program, the evaluation includes four stages or types of evaluation: formative, process, outcome and impact. The following description of the key stages of evaluation has been adapted from The National Center for Injury Prevention and Control in their book *"Demonstrating Your Program's Worth."* Some of the examples have

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been changed to reflect the needs of an underage drinking prevention project.

Formative Evaluation

Formative evaluation is most often used to test the appropriateness and effectiveness of project materials such as a video, public service announcement (PSA) brochure, poster, etc. For example, if an organization is planning a public information and education campaign aimed at underage youth that includes a video, it is critical to test the format, message and delivery systems prior to spending the money to produce the video. To pre-test the video, program organizers can bring together a focus group of young people and present them with the contents of the video, usually in the form of storyboards (a cartoon-like representation of the material to be presented). If the young people in the focus group respond to the video's format and message, planners will know their product can be effective and their money well spent. In evaluating written materials, program planners can determine whether the product is appropriate for the target population's reading level and ethnic background.

■ *Description*

- Determines whether program plans, procedures, activities, materials, and modifications will work as planned.
- It is an on-going process that should be used throughout the program's existence.
- Helps to guide and refine messages, program components and activities.

■ *When to Use*

- During the development of a new program.

- When an existing program:
 - is being modified
 - has problems with no obvious solutions
 - is being used in a new setting, with a new population
 - to target a new problem or behavior

■ *What It Shows*

- Whether proposed messages are likely to reach, to be understood by, and be accepted by the target audience (e.g., shows strengths and weaknesses of proposed written materials).
- The best time to introduce a program or activity.
- Whether the proposed plans and strategies are likely to succeed.
- How people in the target population get information (e.g., which newspapers they read or radio stations they listen to).
- Individuals the target population respects as a spokesperson (e.g., a sports celebrity or local preacher).
- What program developers may have overlooked about materials, strategies, or mechanisms for distributing information (e.g., that the target population has difficulty reaching the location where training classes are held).

■ *Why It Is Useful*

- Shows which aspects of the program are likely to succeed and which need improvement.
- Allows programs to make revisions before the full effort begins.
- Maximizes the likelihood that the program will succeed.

Formative evaluation is most often used to test the appropriateness and effectiveness of project materials such as a video, public service announcement (PSA) brochure, poster, etc.

Process evaluation is used to determine whether the project or coalition is working effectively, and may involve interviews with key members of the coalition or organization.

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- If the program is in operation, but having unanticipated problems, a formative evaluation may help find the cause.

■ **Measurement Methods**

- Qualitative methods such as personal interviews, focus groups, participant observations.
- Quantitative methods such as surveys may be useful.

Process Evaluation

Process evaluation is used to determine whether the project or coalition is working effectively, and may involve interviews with key members of the coalition or organization.

■ **Description**

- It is the mechanism for testing whether the program's procedures for reaching the target population are working as planned.

■ **When to Use**

- As soon as the program begins operation, and continuously throughout the life of the program.

■ **What It Shows**

- How well a program is working (e.g., how many people are participating or reached by the program). More important it shows how well the process is working and whether there are any snags in the system.

■ **Why It Is Useful**

- Identifies any problems that occur in reaching the target population.
- Allows programs to evaluate how well their plans, procedures, activities, and materials

are working and to make adjustments before logistical or administrative weaknesses become entrenched.

- Can be used to show funding agencies the program's level of activity.
- Can provide encouragement to participants.
- If the process evaluation shows some problem areas, do some additional formative evaluation.

■ **Measurement Methods**

- Direct contacts with the program (number of people who call, visit, etc.).
- Indirect contacts (public information and education campaigns, media stories, etc.).
- Items distributed or collected (brochures, bumper stickers, etc.).

***Note:** If evaluating the effectiveness of a media effort, it is important to determine whether the news outlet or news program reaches the intended target audiences. Newspaper editorials, for instance, may not have a large teen readership. This is particularly important if an organization is conducting a radio campaign. A classical or jazz station format is unlikely to attract youth listeners, but probably will reach parents. Information on demographics is available from the radio station or from advertising agencies. In addition, media messages must also be culturally relevant and take into account any target populations with low literacy levels or those where English isn't the first language.*

Large communities may also have several different weekly newspapers that are delivered to different geographic areas. In the evaluation process, the project should determine whether the

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information appeared in one paper or all. This is even more important for programs that are statewide. A group may want to have a map of the target area and place colored push pins to indicate where messages were received.

Outcome Evaluation

Outcome evaluation is used to determine the organization's progress toward achieving their goals and objectives. Assessing whether there has been an increase in the number of stories in newspapers and on radio and television that have raised public awareness of the seriousness of the underage drinking problem is an example of an outcome evaluation.

■ Description

- There are several definitions of outcome and impact evaluation. For purposes of this booklet, outcome evaluation is being used to measure the program's progress toward immediate or intermediate progress.
- It measures baseline knowledge, attitudes and beliefs of the target population and demonstrates changes following completion or implementation of the program.
- According to the booklet, *Understanding Evaluation: The Way to Better Prevention Programs*, from the U.S. Department of Education, "Outcome evaluation assesses program achievements and effects and studies the immediate or direct effects of the program on participants.

■ When to Use

- After the program has begun its activities and when contact has been made with the target population.
- After a baseline measurement has been established. (The *How To Guide on Needs Assessment and Strategic Planning* describes in depth how to establish a baseline measurement. The baseline, usually done at the beginning of a program, determines the nature and extent of the underage drinking problem and provides a profile of the community at a given point in time.)

■ What It Shows

- The degree to which there are changes in the target population's knowledge, attitudes and beliefs (e.g., how awareness about a party patrol enforcement program has changed the attitudes of underage youth about the consequences of underage drinking).

■ Why It Is Useful

- Allows management to modify materials or move resources from a nonproductive to a productive area of the program.
- Tells program whether they are moving toward achieving their goals.
- Results can be used to justify the continuation of the program.

■ Measurement Methods

- Surveys (see page 11 and the *Community How To Guide on Needs Assessment and Strategic Planning*)

Outcome evaluation is used to determine the organization's progress toward achieving their goals and objectives.

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- Observation of people participating in the program or project

Impact Evaluation

Reviewing data on drinking and driving by minors five years after an underage drinking prevention program begins, and comparing that data to a baseline is one example of an impact evaluation.

■ ***Description***

- According to the booklet, *Understanding Evaluation: The Way to Better Prevention*, "Impact evaluation looks beyond the immediate results of policies, instructions or services to identify longer term as well as unintended program effects. It may also examine what happens when several programs happen in unison."
- Impact (actual reductions in crashes, violations, etc.) may not become apparent for a long time.

■ ***When to Use***

- The design of an impact evaluation begins when the program is being planned to insure the right information is collected throughout the duration of the program.
- When there has been a sufficient amount of time for data changes to be significant and when the number of people participating or reached by the project is large enough to be statistically relevant.
- After a baseline has been established (see explanation under Outcome Evaluation).

■ ***What It Shows***

- The degree to which the program has met its ultimate goal (e.g., reduce underage drinking).

■ ***Why It Is Useful***

- Allows programs to learn from their successes and failures and to incorporate what they have learned into their current or next project.
- Provides evidence of success for use in future requests for funding.

■ ***Measurement Methods***

- Data collection (See data checklist in the *Community How To Guide on Needs Assessment and Strategic Planning*)

Note: Although a decrease in the number of underage drinking-related incidents may be evidence of program success, impact may not be evident in two to three years, usually because the sample numbers are too small in that period of time. A steady decline over a period of years is needed in order to determine impact.

EVALUATION METHODS

Quantitative Methods

Quantitative methods involve data gathering and counting numbers and may be used during process, outcome or impact evaluation. These methods include the following:

■ **Tracking the Program**

This approach involves keeping track of whatever the program is evaluating, which may include such things as:

- Counting the number of people contacted or reached by the project.
- Counting the number of materials distributed.
- Counting the number of training sessions held.
- Counting the number of DWI arrests, fatalities, crashes, etc.

In this guide, *Appendix #1* is a *Tracking Form* to assist communities with this approach.

Note: When counting the number of people reached by a media message that appears in a newspaper, take the circulation number and multiply it by 2. This is usually acceptable for most mainstream publications. For broadcast, radio and television stations and advertising agencies have information on the demographics for each program and even for various segments of programs (drive-time, second quarter of the news hour).

■ **Surveys**

Surveys can be conducted on the telephone, in person, or the individual can complete the survey in private and deliver or mail it back to the organization conducting the evaluation. Surveys have a number of uses including:

- Gathering baseline data on the knowledge, attitudes, beliefs and behaviors of the target populations.
- Determining changes in knowledge, attitudes, beliefs and behaviors.
- Helping organizations to modify aspects of their program that are not effective.
- Measuring the community's or participants' understanding of the program.
- Helping to identify the source of a problem.
- Measuring the effect of the program.

The needs and budget of the organization and the objective of the evaluation determine the type of survey. Surveys people answer in person, for instance, which have the highest response rate, usually require a trained interviewer and are therefore costly. Telephone interviews are the quickest to conduct and are easily randomized, and mailed or delivered surveys offer the greatest amount of anonymity.

In designing survey instruments, use the following steps:

- Define the population.
- Choose the method (in-person surveys, telephone interviews, mailed/delivered surveys)
- Give the survey an appropriate title that will generally indicate its purpose.
- Put the items in the correct order with the least sensitive items (age, location of residence, etc.) at the beginning and gradually build to more sensitive items.
- Pilot-test the survey to determine whether it is a valid, reliable instrument and questions are not misleading or confusing.



Qualitative methods are generally open-ended and are another method to determine a person's attitudes.

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The *Community How To Guide on Needs Assessment and Strategic Planning* has two sample surveys, a household survey of adults and a survey for underage youth. The Pacific Institute for Research and Evaluation (PIRE) has also produced a booklet entitled "*Guide to Conducting Youth Surveys*" as part of the Office of Juvenile Justice and Delinquency Prevention's Enforcing Underage Drinking Laws Program. This guide includes several examples and information on how to structure and conduct youth surveys. (See the Resource Section of this booklet for contact information.)

Every two years, NHTSA conducts a National Survey of Impaired Driving Attitudes and Behavior, which is administered to a random national sample of the driving public, age 16 and older. The data is reported by age and asks such questions as how much people drink and drive, what are their views on the problem of drinking and driving and how they feel about enforcement of impaired driving. Information on obtaining a copy of this survey is included in the Resource Section of this booklet.

Since 1991, the Centers for Disease Control has also conducted a biennial national school-based survey called the Youth Risk Behavioral Survey (YRBS) to assess the prevalence of health risk behaviors among high school students. National, state, territorial and local data is available on such highway safety topics as seat belt and bicycle helmet use, riding with an impaired driver and alcohol and other drug use.

Qualitative Methods

Qualitative methods are generally open-ended and are another method to determine a person's attitudes, knowledge level and beliefs. These methods may be used during the formative and process evaluation stages of an evaluation. They

can also help a coalition or organization correct a problem if one arises.

■ *Personal Interviews*

Personal interviews are one of the primary ways that reporters gather information for a news story. Qualitative personal interviews are different than an in-person response to a survey, since a survey is a standard set of questions. Personal interviews are more like a discussion where the interviewer asks questions to obtain the desired information.

In a personal interview, the interviewer should not interject his or her beliefs or feelings into the discussion, but remain neutral to obtain the most accurate picture of the interviewee's point of view. The interviewee is asked to be a partner with the coalition or organization and to assist them in developing an effective program. The larger and more diverse the group of people who are interviewed, the better the results. Depending on the level of sophistication in the evaluation, personal interviews should be taped and transcribed verbatim, with the interviewee's permission. This allows an outside evaluator to analyze the results and then provide a written report on what was learned.

■ *Focus Groups*

Focus groups are gatherings of up to ten participants who are representative of the larger target audience. They are brought together in a forum to discuss their views under the leadership of a trained moderator. Focus groups are widely used by marketing and advertising research firms to obtain insights into target audience perceptions and beliefs early in a program or campaign. The group atmosphere provides greater stimulation and richness of information than can be obtained through individual interviews.

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Focus group interviews provide insight not only into what is preferred in a specific program, but why it is preferred, which is particularly important. Carefully designed and implemented focus group research has the potential for providing valuable information on important communication elements (such as appeal and perceived usefulness) and establishes the opportunity for investigators to probe for detail that might not be available through more quantitative methods. Focus groups can be particularly useful in identifying unsuccessful approaches before significant effort and money are expended on them. As with personal interviews, focus groups should be taped and transcribed verbatim and/or video taped. Video taping, however, is costly and the benefits should be weighed against the costs. The focus group process is discussed in greater detail in the *Community How To Guide on Needs Assessment and Strategic Planning*.

■ **Participant Observation**

Participant observation involves the evaluator participating in the event being observed. For instance, if the project is evaluating the effectiveness of its media outreach efforts, the evaluator may attend a news conference to determine if the event was successful. What the evaluator may look for are any barriers that prevent people from participating, the smoothness of the operation, the level of enthusiasm of participants, the areas of success and the areas of weakness. The number of events to observe is based on the objective of the evaluation. Participant observation can be direct, where people know they are being observed or unobtrusive where the observer does not directly participate in the event or activity.

PLANNING AN EVALUATION

1. **Write a statement defining the purpose(s) of the evaluation.** An unfocused evaluation cannot accomplish its intended goal.

A statement defining the evaluation purpose for an underage drinking prevention project may be the following:

To learn whether the enforcement, prevention and education and public policy initiatives undertaken by our project are changing the attitudes and behavior of both youth and adults in our community toward underage drinking.

In some cases, the evaluation may be focused on one or more of the activities of the overall underage drinking prevention project. For instance:

To learn whether increased compliance checks have had a measurable impact on sales to minors in the community.

2. **Determine budgetary and other resource needs**

The type of evaluation to be conducted will be determined by the amount of funding and other resources that are available. For instance, if the organization does not have enough money to hire an independent, outside evaluator, then other methods, such as finding a college or university that will donate these services, would be part of the plan. If the plan calls for surveys or focus group meetings, is there a sufficient number of people in the coalition who can assist with these tasks.

Focus group interviews provide insight not only into what is preferred in a specific program, but why it is preferred, which is particularly important. Carefully designed and implemented focus group research has the potential for providing valuable information on important communication elements (such as appeal and perceived usefulness) and establishes the opportunity for investigators to probe for detail that might not be available through more quantitative methods. Focus groups can be particularly useful in identifying unsuccessful approaches before significant effort and money are expended on them. As with personal interviews, focus groups should be taped and transcribed verbatim and/or video taped. Video taping, however, is costly and the benefits should be weighed against the costs. The focus group process is discussed in greater detail in the *Community How To Guide on Needs Assessment and Strategic Planning*.

It is essential that projects have a baseline. Once implementation has occurred, the project can then compare the evaluation results to determine whether the effort had any affect. Without a baseline, it would be impossible to show actual improvement.

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3. Define the target population.

The target population can vary depending on the objective. In the first example above, the target population would include all underage youth and adults. The target population for the second example would be liquor licensees and their employees.

4. Write down the type of information to be collected.

In the *Community How to Guide on Needs Assessment and Strategic Planning*, underage drinking prevention organizations are urged to conduct a careful needs assessment and then to use the findings as the basis for their strategic plan. This information can also serve as a baseline and be the starting point for an evaluation plan.

For instance, using the first example of the evaluation plan's purpose, the information to be collected would include the following:

- *Demographics* – the numbers of adults and youth under 21 in the community (youth ages 15-20, for instance).
- Focus/discussion groups with key community leaders, public officials, parents, youth, etc.
- Surveys of youth and household surveys of adults.
- Data showing an increase or decrease in enforcement efforts.
- Stories in the newspaper, on radio and television concerning underage drinking.
- Passage of stronger underage drinking laws.

All of this information should be in the coalition or organization's needs assessment, which serves as both the basis of the strategic plan and the

baseline for evaluation efforts. It is essential that projects have a baseline. The baseline documents the situation or problem before a project or activity is implemented. Once implementation has occurred, the project can then compare the evaluation results to determine whether the effort had any affect. Without a baseline, it would be impossible to show actual improvement.

The second example involving the effectiveness of compliance checks would also require a baseline, which would include a pre- and post-test following the enforcement action. The pre-test would determine the number of retailers who sell to minors and the post-test would determine how many sold to minors after the compliance check program was initiated.

5. Choose the type of evaluation to be used.

- *Formative evaluation* – Determines whether program plans, procedures, activities, materials, and modifications will work as planned.
- *Process evaluation* – Determines whether program's procedures are working as planned.
- *Outcome evaluation* - Determines the program's progress toward immediate and intermediate goals.
- *Impact evaluation* – Determines whether the programs has met is ultimate goal of reducing underage drinking.

6. Determine what methods will be used for collecting the information.

- *Quantitative Methods* – Tracking the Program (number of people who participated or items distributed) surveys, and data.

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- *Qualitative Methods* – Personal interviews, focus groups, participant observation

7. **Collect the information and analyze the results.**

Usually the individual who analyzes the data is a professional evaluator who has the ability to interpret what was learned from the information and data. A college or university professor or graduate student, a state or local health department evaluator or an evaluator from the state traffic safety or substance abuse prevention and treatment agency may be able to help. Advertising, marketing and public relations agencies may also conduct evaluations of their campaigns and may be willing to contribute their expertise.

8. **Write an evaluation report describing the evaluation results.**

The report can be simple or complex, depending upon the needs of the coalition or organization. If the evaluation is being used to justify further funding, then the information that is collected and analyzed should reflect the elements in the original funding request. In addition, the final report should be in form that is consistent to what is being required by the funding agency or organization.

The appendix of this guide includes *Appendix #2 an Evaluation Plan Worksheet* to assist coalitions and organizations in developing their evaluation plan.

HIRING AN EVALUATOR

To obtain a truly objective view of the underage drinking prevention project's effectiveness, it is a good idea to hire an outside evaluator. An outside evaluator has no history with the organization and can offer a new perspective and provide fresh insights. The people who are actually planning and implementing a program often "cannot see the forest for the trees" and need an outside perspective. The hiring of an outside evaluator, however, costs money and it is important that the coalition or organization recognize this fact and insure there is sufficient funding to complete the task. In some cases, the cost of evaluation is part of an overall budget request and is usually 20-25% of the total amount of the funding request.

When selecting an outside evaluator, consider the following:

- *Professional training and experience* – What is their background and what other projects have they evaluated?
- *Style* - Does the evaluator consider himself or herself to be in partnership with the project staff or a neutral observer?
- *Specialty* – Does the evaluator specialize in research, data gathering, testing program materials, media relations, documenting the final results of a program, or has experience in a variety of areas?

When looking for an individual to do qualitative evaluation, make sure they have the following qualifications:

- Has interview and personal observation experience.

To obtain a truly objective view of the underage drinking prevention project's effectiveness, it is a good idea to hire an outside evaluator.

Community How To Guide On...EVALUATION

The National Center for Injury Prevention and Control offers the following information on the characteristics of a suitable evaluator:

- Is not directly involved in the development or running of the program being evaluated.
- Is impartial about evaluation results (i.e., has nothing to gain by skewing the results in one direction or another).
- Will not give in to any pressure by staff or coalition members to produce particular findings.
- Will give staff the full findings (i.e., will not gloss over or fail to report certain findings for any reason).
- Has experience in the type of evaluation needed.
- Has experience with similar programs.
- Communicates well with key personnel.
- Considers programmatic realities (e.g., a small budget) when designing the evaluation.
- Delivers reports and protocols on time.
- Relates to the program.
- Sees beyond the evaluation to other programmatic activities.
- Explains both benefits and risks of evaluation.
- Educates program personnel about conducting evaluation, thus allowing future evaluations to be done in house.
- Explains material clearly and patiently.
- Respects all levels of personnel.

- Remains neutral and does not show what they feel or think about anyone's response to a question.
- Good at getting people to participate and comment.
- Has experience in not allowing one person or a few people to dominate the conversation.
- Knows how to summarize comments and present the result in an easy to understand way.

In some cases, coalitions and organizations may not have the resources for professional evaluators to perform qualitative evaluation. There may, however, be individuals in the coalition who have these skills and can perform the tasks just as well.

In this guide see, *Appendix #3 Questions for Personal Interviews*; *Appendix #4 Questions for Focus Groups*, and *Appendix #5 Participant Observation Form*.

Community How To Guide On...EVALUATION

In order to obtain useable results, keep the evaluation as simple and straightforward as possible.

CONCLUSION

This guide is designed to explain the evaluation process in such a way that it is no longer an afterthought in an organization's planning process, but a critical first step that can help the coalition or organization continue to be successful. Following are some conclusions on evaluation.

■ ***Evaluation does not need to be difficult.***

In order to obtain useable results, keep the evaluation as simple and straightforward as possible. Resist anyone who tries to expand the focus or complicate the design. Keep the level of evaluation consistent with the size of the project and the objectives you are trying to meet.

■ ***It does not have to be expensive. A project can learn a great deal if they do the following:***

- Conduct a comprehensive needs assessment (See *Community How To Guide on Needs Assessment and Strategic Planning*) at the beginning of the project.
- Develop a strategic plan with measurable goals and objectives that are based on the information from the needs assessment.

- Do periodic "mini" needs assessments during project implementation to determine whether the program is on target and meeting its goals and objectives.

Take advantage of the resources that exist in the community. The project might be able to convince a university professor or another professional from outside the group to assist with an evaluation. If an outside evaluator is hired, the project can recruit volunteer data collectors from members of the coalition or organization. Work with the evaluator to identify activities on which you can economize, and which areas are worth spending a little extra.

■ ***Investing in evaluation can save time and dollars over the long haul.***

With the information learned from a thorough evaluation, the project can focus resources on the most critical problems and the most effective countermeasures. The project will also be able to adjust programs mid-stream to improve effectiveness. And most importantly, the project will be much more likely to convince funding sources that their dollars have been well spent, which means that the project is a good investment for the future.

TRACKING FORM

What is being counted:

- ☐ Contact with individual via telephone, fax, mail, e-mail or meeting
- ☐ Meetings held
- ☐ People reached by public information and education campaign
- ☐ Project events, activities or training sessions
- ☐ People reached through project events, activities or training sessions
- ☐ Materials distributed
- ☐ Data (Use data checklist in *Community How To Guide on Needs Assessment and Strategic Planning*)

CONTACT DESCRIPTION	Number of Contacts	Date(s)
Telephone calls		
Fax messages		
E-mail messages		
Meetings		
Number of requests for information		
MEETING DESCRIPTION	Number of Times	Date(s)
Coalition or organization meeting		
One-on-one meeting		
Meeting with other community groups		
Meeting with elected official		
Meeting with potential funder		
Meeting with potential new members		
Meeting with key community group, e.g., enforcement, schools, parents, etc.		
Meeting with youth		
Meeting with member of the media		
Other		

APPENDIX 1 – Community How To Guide On...EVALUATION

Tracking Form continued

PUBLIC INFORMATION AND EDUCATION CAMPAIGN	Numbers Reached	Date(s)
News story on television or radio		
News story in newspaper		
Public presentation, e.g., speaking before students, parents, civic group, etc.		
Other		
EVENT DESCRIPTION/NUMBERS REACHED	Number of Times	Date(s)
News conference		
Attendance at legislative event (rally, hearing, etc.)		
Parent training session		
Youth training session		
Conference		
Other		
MATERIAL DISTRIBUTION	Number of Items Distributed	Date(s)
Brochure		
Poster		
Specialty item e.g., key chain, stickers, pens, pencils, etc		
Radio public service announcement		
Television public service announcement		
Campaign kit		
Tee shirts		
Report		
Booklet		
Other		

EVALUATION PLAN WORKSHEET

1. What is the purpose or objective of the evaluation?		
2. Define the target population (Example: youth, adults, enforcement, retailers, policy makers, etc.)		
3. Determine the types of information to be collected (should match information collected for the baseline report).	YES	NO
a. Demographics b. Data (1) Highway Safety (motor vehicle crashes, DWI arrests, etc.) (2) Liquor Law Violations (3) Sales to Minor Violations (4) School data (5) Criminal Justice data (convictions) (6) Injury/Fatality data (non-motor vehicle) (7) Treatment (8) Other c. Surveys (1) Youth (2) Adult d. Focus/discussion groups (1) Youth (2) Parents (3) Law Enforcement/Alcohol Beverage Control (4) Educators (5) Elected officials (6) Substance abuse prevention/treatment specialists (7) Health department (8) Faith community (9) Alcohol Retailers (10) Businesses (11) Media (12) Other e. Media review f. Public policy review g. Other		

APPENDIX 2 – Community How To Guide On...EVALUATION

Evaluation Plan Worksheet continued

4. Evaluation methods to be used

a. Formative evaluation

(1) Description

(a) Quantitative methods to be used

(b) Qualitative methods to be used

(2) When it will be conducted

b. Process evaluation

(1) Description

(a) Quantitative methods to be used

(b) Qualitative methods to be used

(2) When it will be conducted

c. Impact Evaluation

(1) Description

(a) Quantitative methods to be used

(b) Qualitative methods to be used

(2) When it will be conducted

d. Outcome Evaluation

(1) Description

(a) Quantitative methods to be used

(2) When it will be conducted

5. Elements of the Evaluation Report

SAMPLE PERSONAL INTERVIEW QUESTIONS

Questions for Adults/Parents

1. Do you think underage drinking is a serious problem in this community? Probe: Why? Why not?
2. Do you know youths under the age of 21 who use alcohol?
3. Do you know of parents or adults who permit youths under the age of 21 to consume alcohol in their homes?
4. Where do you think minors under age 21 obtain alcohol?
5. Under what circumstances is it acceptable for an adult to provide alcohol to minors under age 21?
6. What forms of advertising do you think influence alcohol use among minors under age 21?
7. If you were aware of a minor under the age of 21 who was consuming alcohol, what would you do?
8. What resources are available in your community that address alcohol use among minors under age 21?
9. Would you favor new and/or stiffer penalties for parents who serve alcohol to minors under the age of 21?

What about peers over 21 who purchase alcohol for youth under the age of 21?

What about bars/restaurants/liquor stores that sell to minors under age 21?
10. Do you favor driver's license suspension or revocation for minors under age 21 who violate underage drinking laws?
11. Who do you think is most responsible for solving the underage drinking problem?

Questions for Youth

1. How old are you?
2. Have you ever had alcoholic beverages like beer, wine, wine coolers or liquor?
3. How often do you drink alcohol?
4. Do you ever have five or more drinks of alcohol at a time? If "Yes", have you done this in the last month?
5. Have you ever driven under the influence of alcohol? Been a passenger in a car with a drunk driver?
6. Do your parents permit you to drink alcohol in your home? Do your parents know how much you drink?
7. Have you ever purchased alcohol without an ID? Ever successfully used a fake ID to purchase alcohol?

APPENDIX 3 – Community How To Guide On...EVALUATION

Personal Interview Questions continued

8. Why do you think underage youth drink alcohol?
9. Do you think alcohol use by underage youth is a serious problem? Probe: Why? Why not?
10. Where do underage youth obtain alcohol? Probe: Home, liquor store, bar/restaurant, friends and relatives.
11. What would you recommend as a solution to the underage drinking problem?

Questions for Law Enforcement

1. Do you think underage drinking is a serious problem in this community?
2. Do you think law enforcement officers aggressively enforce underage drinking laws? Probe: Why? Why not?
3. Are there any barriers to effective enforcement of underage drinking laws? If yes, what are they and how can they be overcome?
4. What additional support do you need to enforce underage drinking laws?
5. Do you think the legal consequences for underage drinking offenses are sufficient?
6. Who do think is most responsible for the underage drinking problem?
7. Does your agency provide alcohol education in the schools? If yes, do you think this is effective?
8. Do you think judges and the juvenile justice system are doing a good job with respect to underage drinking violations? If yes, why? If no, why?
9. How are underage drinking violations currently handled by the judges, the juvenile justice system and the courts?
10. What improvements would you recommend in the way underage drinking violations are handled by judges, the juvenile justice system and the courts?
11. What is your recommended solution for the underage drinking problem?

Questions for Educators

1. Do you think underage drinking is a serious problem? Probe: Why? Why not?
2. Does your school have an alcohol policy? If yes, is it enforced?
3. Is alcohol education part of the school's curriculum? If yes, is it effective?
4. Does your school sponsor extra-curricular activities to prevent underage drinking?

Personal Interview Questions continued

5. Do you think parents understand the seriousness of the underage drinking problem?
6. What role do you think teachers and counselors can play in reducing underage drinking?
7. What is the most effective way to keep underage youth from drinking alcohol illegally?
8. What additional support do schools need in educating youth about the consequences of underage drinking?
9. Does your school have a mechanism in place for identifying and assisting students who may have alcohol or drug-related problems?
10. Does your school reach out to parents about the problem of underage drinking?

Questions for Public and Elected Officials

1. Do you think underage drinking is a serious problem? Probe: Why? Why not?
2. Do you think there are sufficient laws to reduce underage drinking? If yes, what are the most effective laws? If no, what additional laws need to be passed to reduce underage drinking?
3. Do you think the public is aware of current underage drinking laws and regulations?
4. How would you improve underage drinking legislation in this state?
5. What is the role of public and elected officials in reducing underage drinking?
6. How would you improve local laws, policies or procedures related to underage drinking?

Questions for Health and Prevention/Treatment Specialists

1. Do you think underage drinking is a serious problem? Probe: Why? Why not?
2. What are the barriers, if any, to reducing underage drinking in this community?
3. What is the role of health professionals in reducing underage drinking? Prevention specialists? Treatment personnel?
4. Do you think the general public understands the underage drinking problem?
5. What can be done to solve the problem of underage drinking?
6. Who is most responsible for solving the underage drinking problem?



APPENDIX 4 – Community How To Guide On...EVALUATION

SAMPLE FOCUS GROUP QUESTIONS

1. Is underage drinking a serious problem in (name of the community/town/county)?

If yes, why?

If no, why?

Probes

Does anyone know or come in contact with underage youth that drink?

Has there been an alcohol-related incident (crash, death, injury) involving an underage youth?

2. Do all youth engage in underage drinking or is it just a few?

Probes

Is underage drinking more of a problem for some young people than others?

Is underage drinking just a common right of passage?

3. What do you think causes underage drinking?

Probes

Is it the fault of parents?

Is it the youth?

4. Does the community send mixed messages to youth about underage drinking?

Probes

Is there a lot of outdoor alcohol advertising?

Do adults permit underage drinking?



Sample Focus Group Questions continued

5. What are the barriers to solving the problem of underage drinking?

Probes

Who or what would stand in the way of effective solutions?

What prevents the problem from being solved now?

6. What are your suggestions for solving the problem of underage drinking?

Probes

Should there be more education in the schools?

Should there be stricter enforcement?

7. What do you think your agency/organization/institution's role is in addressing the problem of underage drinking?

Probes

What kinds of programs or activities does your agency/organization/institution do for youth?

Does your agency/organization/institution pay enough attention to the problem of underage drinking?

APPENDIX 5 – Community How To Guide On...EVALUATION

PARTICIPANT OBSERVATION FORM

Meeting Observation	YES	NO
1. Who attended the meeting?		
Youth		
Parents		
Law Enforcement		
Alcohol Beverage Control		
Judicial System		
Educators		
Health/Prevention Specialists		
Public Officials		
Faith Community Leaders/Officials		
Business Owners		
Alcohol Retailers		
Other		
2. Who participates in the meetings?		
3. How are decisions made?		
4. How is the leadership structure established?		
5. How is the agenda established?		
6. Are there members that are disruptive? If yes, how are they handled?		
7. Are there specific accomplishments achieved by the end of the meeting?		
8. How is the workload divided?		
9. Is the meeting documented and materials sent to participants?		

Participant Observation Form continued

Contact Observation	YES	NO
1. Who is contacted?		
Youth		
Parents		
Law Enforcement		
Alcohol Beverage Control		
Judicial System		
Educators		
Health/Prevention Specialists		
Public Officials		
Faith Community Leaders/Officials		
Business Owners		
Alcohol Retailers		
Other		
2. How is the contact made?		
3. Who makes the contact?		
4. What is discussed?		
5. Is there follow up?		
Media Event Observation		
1. What was the topic of the news event?		
2. Where was the event held? Was it a good location?		
3. Who were the speakers?		
4. Was the event well organized?		
5. What materials were distributed?		
6. Were the materials appropriate, well written and newsworthy?		
7. How was the media contacted?		
8. What media attended?		
9. Was it or was it not a successful event?		



APPENDIX 5 – Community How To Guide On...EVALUATION

Participant Observation Form continued

Legislative Activity
1. Who supports the legislation?
2. What barriers were raised against the legislation?
3. Was the legislation modified? If yes, how?
4. Was an advocacy effort mounted for or against the legislation? If yes, was it effective? Why, why not?
5. Was the legislation passed? If yes, was there an effort to educate the public and/or youth about the legislation?
Public Information/Education Campaign
1. What materials were included in the campaign?
2. Did the target audience(s) positively react to the campaign? If yes, why? If no, why?
3. Was there any media involvement in the campaign?
Law Enforcement Activity
1. What was the activity?
2. Who was the target audience?
3. What occurred?
4. What was the reaction of the target population?
5. Were arrests/citations given? If yes, what was the number?
6. Was the activity/action successful? If yes, why? If no, why?
7. Did the media cover the enforcement action?
8. What was the disposition of the citations/tickets/arrests? Fines? Jail? License suspensions? Community service? Another sanction?

PILOT PROJECTS

Cities, counties and neighborhoods across America are confronting the problem of underage drinking and its consequences. As the professional organization representing the chief highway safety officers from each state, the District of Columbia and the U.S. territories, the National Association of Governors' Highway Safety Representatives (NAGHSR) is committed to helping reduce illegal underage alcohol consumption and curb the terrible toll underage drinking takes on our society.

Underage Drinking Pilot Project

In March 1995, NAGHSR launched a pilot project on underage drinking funded by the National Highway Traffic Safety Administration (NHTSA). The pilot assisted five communities in developing and implementing comprehensive underage drinking prevention programs based on a model initiated in the Washington, D.C. area in 1992 at the direction of the U.S. Congress.

The five NAGHSR pilot sites included Chesterfield County, VA; Travis County (Austin), TX; Omaha, NE; Detroit, MI and Salt Lake City, UT. In the first year, the project focused on developing broad-based community coalitions and helping those coalitions undertake an extensive needs assessment regarding the nature, extent and consequences of underage drinking in their communities.

Based on the information obtained during the needs assessment process, each site developed a comprehensive strategic plan that was implemented in subsequent years. The strategic plans included goals and objectives that were directly related to specific problems identified in the needs assessment. The objectives were specific and measurable so that progress could be tracked over time.

Each of the communities demonstrated success and four of the five programs continue to operate. The Travis County Underage Drinking Prevention Project in Austin, TX was nominated for a national award by the state's highway safety office and the Safe and Sober Youth Project in Chesterfield County, VA continues to expand its operations and activities to other counties. Project Extra Mile in Omaha, NE and Save Our Youth in Salt Lake City, UT are actively involved in underage drinking efforts funded through the Office of Juvenile Justice and Delinquency Prevention (OJJDP). Project Extra Mile has received extensive media coverage and was the recipient of a 1999 Award from the National Commission Against Drunk Driving. The programs have succeeded in building awareness of the problem in their communities, mobilizing key members of the community to take action and changing policies, procedures and laws that directly relate to underage drinking.

Rapid Response Team

To build on the success of the demonstration projects, NAGHSR and NHTSA decided in March 1998 to pilot test another approach to providing technical assistance to communities working to prevent underage drinking. The revised concept involved intense, short-term assistance to communities provided by a team of nationally recognized experts. State highway safety offices were invited to nominate communities to receive the technical assistance and NAGHSR and NHTSA chose six sites in various states. The "on-site" intensive technical assistance was christened the "Rapid Response Team." The team provided technical assistance for coalitions, which already existed, but were having difficulty designing and implementing underage drinking prevention programs. Assistance by the Rapid Response Team gave each site a "jump start" in developing or strengthening comprehensive, needs-based underage drinking prevention programs.

APPENDIX 2 – Community How To Guide On...EVALUATION

Pilot Projects continued

The six communities selected to participate in the pilot, which was conducted from March 1998 to September 30, 1999, included Rio Arriba County, NM; Tippecanoe County, IN; Oswego County, NY; Hermantown, MN; Lenoir County, NC, and Prince George's County, MD. Each of the six communities received the following:

- Assistance in completing a self-assessment to determine the nature and extent of the underage drinking problem in their community.
- A three-day site visit by the team of nationally recognized experts, who worked with local advocates and officials to guide them in developing a comprehensive program. Members of the team included experts in:
 - Coalition building, needs assessments and strategic planning
 - Enforcement and adjudication
 - Community development
 - Youth programs and school-based prevention
 - Public policy
 - Media Relations
- Additional technical assistance was provided for three months from the team by phone, fax and e-mail.

NAGHSR also led the first phase of technical assistance for the Department of Justice's Office of Juvenile Justice and Delinquency Prevention (OJJDP) nationwide program, Enforcing Underage Drinking Laws. In this effort, the NAGHSR team reviewed the underage drinking prevention plans for all 50 states and the District of Columbia and provided training for forty-eight states and the District of Columbia. The NAGHSR *Community How To Guides on Underage Drinking Prevention* contain information gleaned from the experience of the Washington, D.C., area model (the Washington Regional Alcohol Program and Drawing the Line on Underage Alcohol Use), the eleven sites in the two NAGHSR pilot projects, and the OJJDP technical assistance.

ACKNOWLEDGEMENTS

The National Association of Governors' Highway Safety Representatives (NAGHSR) and the National Highway Traffic Safety Administration (NHTSA) wishes to thank the leaders in the NAGHSR underage drinking pilot sites and the rapid response pilot sites for their leadership and enthusiasm to address underage drinking within their communities.

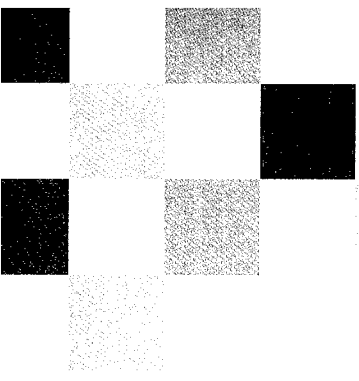
The personnel involved in the first pilot effort include the following: Diane Riibe of Project Extra Mile in Omaha, Nebraska; Pat Farris, former Executive Director of Children At Risk Today in Chesterfield County, Virginia; Gloria Souhami of the Travis County Underage Drinking Prevention Project in Austin, Texas; Cherilynn Uden of Save Our Youth in Salt Lake City, Utah and Alma Gale, with the Bureau of Substance Abuse in Detroit, Michigan.

Pilot Projects continued

The pilot of the rapid response initiative involved the following individuals: Juan Roybal of the DWI Prevention Council in Rio Arriba County, New Mexico; Sally McIntire and Debbie Lowe of the Coalition for a Drug-Free Tippecanoe County in Lafayette, IN; Jane Murphy, Karen Hoffman and Barbara Canale of Take Charge Coalition in Oswego, New York; Barbara LaRoque of the Lenoir County Initiative to Reduce Underage Drinking, Kinston, North Carolina; Chris Olafson and Dave Thompson of the Learners At Risk Committee in Hermantown, Minnesota, and Dana Gigliotti of the Prince George's Highway Safety Task Force in Prince George's County, Maryland.

The success of the rapid response pilot was due to the involvement of the team of experts who provided valuable assistance and expertise. Individuals who participated as part of the Rapid Response Team included Marie Bishop, former Governor's Highway Safety Representative in Idaho; Jim Copple, National Crime Prevention Council; Johnnetta Davis, Pacific Institute for Research and Evaluation; Captain Tom Didone, Montgomery County, Maryland Police Department; Nancy Chase Garcia, Garcia Consulting (formerly with Center for Substance Abuse Prevention); Andrew Hill, Higher Education Center for Alcohol and Other Drug Prevention; Officer William Morrison, Montgomery County, Maryland Police Department; Pat Nechodom, University of Utah; Nancy Rea, Drawing the Line on Underage Alcohol Use, Montgomery County, Maryland; Judy Robinson, Higher Education Center for Alcohol and Other Drug Prevention; Mary Ann Solberg, Troy Community Coalition; Ed Virant, Omaha Public Schools, and Lt. Dick Yost, Phoenix, Arizona Police Department.

Thanks also goes to the many individuals, coalitions and organizations whose ongoing dedication to reducing underage drinking provided an opportunity to test the validity of NAGHSR's comprehensive approach. Their ideas, enthusiasm and commitment demonstrate there is a willingness across this nation to tackle the problem of underage drinking.



Community How To Guide On...EVALUATION

RESOURCE LISTING

RESOURCES CITED IN COMMUNITY HOW TO GUIDE

The Art of Appropriate Evaluation. A Guide for Highway Safety Managers

National Highway Traffic Safety Administration

Office of Research and Evaluation

400 Seventh St., SW

Washington, D.C. 20590

202-366-9588

Fax: 202-366-2766

Web site: <http://www.nhtsa.dot.gov>

Demonstrating Your Program's Worth. A Primer on Evaluation Programs To Prevent Unintentional Injury

Centers for Disease Control

National Center for Injury Prevention and Control

Mailstop K65

4770 Buford Highway, NE

Atlanta, GA 30341-3724

770-488-1506

Fax: 770-488-1667

Web site: <http://www.cdc.gov/ncipc>

Guide to Conducting Youth Surveys

Underage Drinking Enforcement Training Center

Pacific Institute for Research and Evaluation

11140 Rockville Pike, 6th Floor

Rockville, MD 20852

301-984-6500

Fax: 301-984-6559

Web site: <http://www.pire.org/udetc>

National Survey of Drunk Driving Attitudes, 1997 (DOT HS 808-844)

National Highway Traffic Safety Administration

Office of Research and Traffic Records

400 Seventh St., SW

Washington, D.C. 20590

Fax: 202-366-7096

Web site: <http://www.nhtsa.dot.gov>

Understanding Evaluation: The Way to Better Prevention Programs, 1993

By Lana Muraskin

U.S. Department of Education

Office of Elementary and Secondary Education

Safe and Drug Free Schools

400 Maryland Avenue, SW

Washington, DC 20202

800-USA-LEARN

Fax: 202-401-0689

Web site: <http://www.ed.gov/offices/OESE/SDFS>

Youth Behavioral Risk Survey

Centers for Disease Control

4770 Buford Highway, NE

Atlanta, GA 30341-3724

770-488-1506

Fax: 770-488-1667

Web site: <http://www.cdc.gov/nccdphp/dash/yrb>

OTHER EVALUATION RESOURCES

American Evaluation Association

PO Box 704

Point Reyes CA 94956

888-311-6321

Web site: <http://www.eval.org>

The American Evaluation Association is an international professional association of evaluators devoted to the application and exploration of program evaluation, personnel evaluation, technology, and many other forms of evaluation. The association's mission is to improve evaluation practices and methods, increase evaluation use, promote evaluation as a profession and support the contribution of evaluation to the generation of theory and knowledge about effective human action.

Community How To Guide On...EVALUATION

RESOURCE LISTING

The Evaluation Exchange

Harvard Research Project
38 Concord Avenue, Cambridge, MA 02138
617-495-9108
Fax: 617-495-8594
Web site: <http://gseweb.harvard.edu/~hfrp>

The Evaluation Exchange is an interactive forum for the exchange of ideas, lessons, and practices in the evaluation of family support and community development programs, promoting discussion among persons from a variety of organizational affiliations and viewpoints. Vol. V, No. 1 1999 of the exchange focuses on evaluating programs serving children and youth.

Innovation Network, Inc. (InnoNet)

1001 Connecticut Avenue, NW, #900
Washington, D.C. 20036
202-728-0727
Fax 202-728-0136

Web site: <http://www.inetwork.org>

The Innovation Network, Inc. (InnoNet) is an organization dedicated to helping small- to medium-sized nonprofit organizations successfully meet their missions. The purpose of their web site is to provide the tools, instruction, guidance framework to create detailed program plans, evaluation plans and fund-raising plans.

Outcome Measurement Resource Network

United Way of America
701 N. Fairfax Street
Alexandria, Virginia 22314-2045
703-836-7100

Web site: <http://www.unitedway.org>

The Resource Network's purpose is to provide United Way of America's (UWA) and other organizations' outcome measurement resources and learning. The network includes the following: a section on FAQ (Frequently Asked Questions), descriptions of UWA outcome measurement

publications, pricing, and ordering information and selected outcome and performance measurement initiatives of United Ways, health and human service agencies, governmental and other nonprofit organizations, and links to other internet resources. The network is available for use by the general public.

EVALUATION PUBLICATIONS

Board Assessment of the Organization: How Are We Doing?

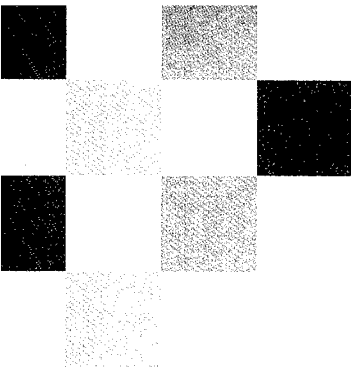
by Peter Szanton
National Center for Non-Profit Boards
1828 L Street, NW, Suite 900
Washington, DC 20036-5104
202-452-6262 or 800-883-6262
Fax: 202-452-6299
Web: <http://www.ncnb.org>

This booklet provides key questions that board members and executive directors should ask when assessing their organization's performance. It also explains how to determine who should perform the evaluation, what it should examine, when it should be performed, and how it should be conducted.

Empowerment Evaluation: Knowledge and Tools for Self- assessment and Accountability

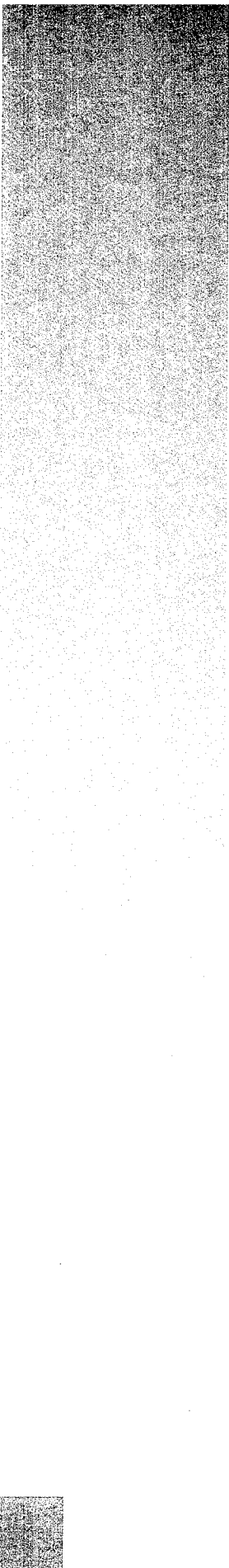
by D.M. Fetterman, S. Kaftarian, and A. Wandersman (1996)
Sage Publications Ltd
6 Bonhill Street
London
EC2A 4PU
United Kingdom
Telephone: +44 (0)171 374 0645
Fax: +44 (0)171 374 8741
E-mail: online-info@sagepub.co.uk
Book orders hotline: +44 (0)171 330 1234
Web site: <http://www.sagepub.co.uk>

Underage Drinking Prevention Project



Community How To Guide On...EVALUATION

RESOURCE LISTING



Empowerment evaluation — a method for using evaluation concepts, techniques and findings to foster improvement and self-determination - is the focus of this book. After an examination of the method as it has been adopted in academic and foundation settings, the book looks at the various contexts in which empowerment evaluation is conducted, ranging from resistant environments to responsive environments. Critical concerns in empowerment evaluation, such as the role of empowerment theory and multiple levels of empowerment from individual to societal, are then discussed. The book also provides tools and technical assistance needed to conduct empowerment evaluation. The concluding section of the book serves to strengthen the links between empowerment evaluation and community-capacity building.

Evaluator's Handbook

by Joan L. Herman, Lynn Lyons Morris, and Carol Taylor Fitz-Gibbon (1997)

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This volume is at the core of the Program Evaluation Kit. It takes a step-by-step approach to evaluation, using non-technical language to explain procedures to novice evaluators. This edition reflects the current emphasis on continuous evaluation throughout the process of program development. New references and the inclusion of evaluation standards are also a feature. The Evaluator's Handbook is illustrated with examples, suggestions, worksheets and

sample forms for the reader's own use. At appropriate points, it refers readers to other volumes in the Kit for further information.

Handbook of Practical Program Evaluation (1994)

by Joseph S. Wholey, Harry P. Hatry, and Kathryn E. Newcomer

Jossey-Bass Publishers

350 Sansome Street

San Francisco, CA 94104

888-378-2537 800-956-7739

Web site: <http://www.josseybass.com>

Experts in the field of program evaluation outline efficient and economical methods of assessing program results and identifying ways to improve program performance. From simple evaluation to more thorough examinations, the authors describe the nuts and bolts of how to create evaluation design and how to collect and analyze data in a way that will result in low cost and successful evaluations.

"Promising Approaches In The Prevention of Underage Drinking" — A Final Report"

National Association of Governors' Highway Safety Representatives (NAGHSR)

750 1st Street, NE, Suite 720

Washington, DC 20002

202-789-0942

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Web site: <http://www.naghsr.org>

The document, jointly developed by NAGHSR and The National Association of State Alcohol and Drug Abuse Directors (NASADAD) for The National Highway Traffic Safety Administration and The Center for Substance Abuse Prevention, contains case studies of state-wide activities to prevent underage drinking in nine states. Case studies include: North Dakota — Alternative Activities Through the Community Traffic Safety

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Program Network; New York — Athletes Helping Athletes, Inc. of Long Island; New Jersey — Smoke and Alcohol-Free Residence Halls and Campus Entertainment Centers; Massachusetts — Working with Servers and Sellers to Restrict Access; Virginia — Combating Fraudulent Identification Use; Washington — Talking to Your Kids About Alcohol; Maryland — Maryland Underage Drinking Prevention Coalition; California — Teenwork and Ohio — None for under 21. The report summarizes common themes and includes contact names and NAGSHR and NASADAD membership lists.

Self-Assessment for Nonprofit Boards

by Larry Slesinger

National Center for Non-Profit Boards
1828 L Street, NW, Suite 900
Washington, DC 20036-5104
202-452-6262 or 800-883-6262
Fax: 202-452-6299

Web: <http://www.ncnb.org>

This book shows boards how to evaluate their overall performance in a number of areas as well as each member's contribution to the board's work. It includes a 50-page user's guide and 15 copies of a 20-page questionnaire for each member to fill out. Additional questionnaires are available separately.

W.K. Kellogg Foundation Evaluation Handbook

W.K. Kellogg Foundation
One Michigan Avenue East
Battle Creek, Michigan 49017-4058
616-968-1611

Web site:

<http://www.wkkf.org/Publications/evalhdbk/default.htm>

This handbook is guided by the belief that evaluation should be supportive and responsive to projects, rather than become an end in itself. It provides a framework for thinking about evaluation as a relevant and useful program tool. It is written primarily for project directors who have direct responsibility for the ongoing evaluation of W.K. Kellogg Foundation-funded projects. However, it is the hope of the foundation that project directors will use this handbook as a resource for other project staff who have evaluation responsibilities, for external evaluators, and for board members.