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MEF. Gamoran, Adam. "Monitoring, Evaluation, and Feedback: A Three-Year Outline", 1991-1992.

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3101 Clifton Ave, Cincinnati, Ohio 45220 513.487.3000 AmericanJewishArchives.org Monitoring, Evaluation, and Feedback: A Three-Year Outline Adam Gamoran University of Wisconsin, Madison July, 1991

This memo proposes a plan for the monitoring, evaluation, and feedback component of the CIJE. The plan contains three elements: field research in lead communities; development of outcomes and tools for measuring outcomes; and stimulation of self-contained research projects. Tasks are described for the first three years, beginning fall 1991. Explanations of rationales are drawn in part from my earlier memo.

FIELD RESEARCH IN LEAD COMMUNITIES

Studying the process of change in lead communities should be a major component of the CIJE strategy. Documenting the process is especially important because the effects of innovation may not be manifested for several years. For example, suppose Community X manages to quadruple its number of full-time, professionally-trained Jewish educators. How long will it take for this change to affect cognitive and affective outcomes for students? Since the results cannot be detected immediately, it is important to obtain a qualitative sense of the extent to which the professional educators are being used effectively. Studying the process is also important in the case of unsuccessful innovation. Suppose despite the best-laid plans, Community X is unable to increase its professional teaching force. Learning from this experience would require knowledge of the points at which the innovation broke down.

<u>Field researchers</u>. At least one half-time field researcher would be hired for each community. Although budgetary and personnel constraints are likely to constrain the number of researchers the CIJE is able to hire, we should be aware that the depth of monitoring, evaluation, and feedback will be related to the number of researchers supported by the CIJE. I estimate that one half-time researcher would be able to provide the level of detail described in this memo if the size of the Jewish community is approximately 50,000 or smaller.

Field researchers would have the following responsibilities:

1. Supplement community self-studies with additional quantitative data, as determined following a review of the self-studies in all of the lead communities.

2. Use these data, along with interviews and observations in the field, to gain an understanding of the state of Jewish education in the community at the outset of the lead community process.

3. Attend meetings and interview participants in order to monitor the progress of efforts to improve the educational delivery system, broadly conceived.

4. Write a nine-month report describing items 1-3 (May 1993). An important contribution of the report would be to discuss the operative goals of programs in the lead community. The report would also assess progress toward the commission's goals, and would speak frankly about barriers to implementing the plans of the local commission. In this way, the report would serve as formative evaluation for the community and the CIJE.

5. Replicate the initial data collection a year later, and continue monitoring progress toward the commission plan.

6. Issue a 21-month report (May 1994), which would describe educational changes that occurred during the first two years, and present an assessment of the extent to which goals have been achieved. Two types of assessment would be included: (a) Qualitative assessment of program implementation. (b) Tabulation of changes in rates of participation in Jewish education, which may be associated with new programs.

It may be possible to compare changes in rates of participation to changes that do or do not occur in other North American Jewish communities. For example, suppose the lead communities show increases in rates of Hebrew school attendance after Bar Mitzvah. Did these rates change in other communities during the same period? If not, one may have greater confidence in the impact of the efforts of the lead communities. (Even so, it is important to remember that the impact of the <u>programs</u> in lead communities cannot be disentangled from the <u>overall</u> impact of lead communities by this method. Thus, we must be cautious in our generalizations about the effects of the programs.)

The 21-month reports would serve as both formative and summative evaluation for the local commissions and the CIJE. In other words, they would not only encourage improvement in ongoing programs, but would also inform decisions about whether programs should be maintained or discontinued.

7. Field researchers would also serve as advisers to reflective practitioners in their communities (see below).

<u>Schedule</u>. During fall 1991, a job description and list of qualifications would be prepared. The researchers would be hired and undergo training during spring and summer 1992. During this period, further details of the monitoring and feedback system would be worked out. The fieldwork itself would begin in late summer or early fall 1992.

<u>Chief field researcher</u>. One of the field researchers would serve as chief field researcher. The chief field researcher would work full-time. In addition to studying his or her community, the chief field researcher would be responsible for training the others and coordinating their studies.

<u>Reflective practitioners</u>. In each lead community, two or more reflective practitioners would be commissioned to reflect on and write about their own educational efforts. The reflective practitioners, who could be selected by their local councils, would be teachers or administrators involved in CIJE programs with reputations for excellent practice, or who are attempting to change their practices substantially. The local field researchers would supervise and advise the reflective practitioners.

<u>Collection of achievement and attitudinal data</u>. Some of the participants at the July, 1991 Jerusalem workshop advocated administering such achievement tests and attitudinal questionnaires as are currently available. This effort would require another researcher dedicated to the task. Much work remains to be done in locating and selecting among available tests and survey items.

DEVELOPMENT OF OUTCOMES

It is widely recognized that the question of the outcomes of Jewish education, which was

not addressed in the Commission report, cannot be avoided by the CIJE. This is not only a practical necessity, but a requirement of the research project: to evaluate the success of programs in the lead communities, one must know the criteria by which they are to be evaluated. Hence, the research project will take up the issues of (a) what are the aims of Jewish education; and (b) how can those aims, once defined, be measured?

Proposed tasks for this component of the project for the first two years are:

1. Commission a thought paper by an experienced professional on the outcomes of Jewish education. Guidelines for the paper would include:

(a) The focus would be concrete rather than vague. This might be accomplished by posing the question as, "If you were to evaluate the outcomes of Jewish education, what would you look at?"

(b) Outcomes should be addressed in the areas of cognition, attitudes, values/beliefs, practices, and participation.

2. Distribute the paper for comments to national/continental organizations for feedback.

3. Engage the original writer to expand the paper in light of feedback received from the major organizations. The revision should include an analysis of points of agreement and disagreement among the organizations.

4. Present the revised paper to the research advisory group, posing the following questions:

(a) What do you make of this set of outcomes?

(b) How might they be measured?

The research advisory group would have two additional sources of information to consider: the operative goals of programs in lead communities, as described by field researchers in their 9-month reports; and conceptions of the educated Jew developed by the Mandel Institute.

5. Commission appropriate experts to begin selecting or creating outcome indicators.

STIMULATION OF SELF-CONTAINED RESEARCH PROJECTS

At any time during the process, the CIJE may require urgent attention to specific issues of educational effectiveness. (An example might be the relative effectiveness of supplementary school and summer camp attendance for Jewish identification.) After developing an internal consensus, CIJE would either (1) issue a request for proposals on that topic, or (2) recruit and commission individual to carry out the research project.

PROPOSED TIMELINE

FIELDWORK

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May 1994

Fall 1991	create job description	commis
Spring 1992	oversee hiring, training	
July 1992		approv
Fall-Spring, 1992-93	fieldwork underway	respon from n
May 1993	9-month reports	revise
August 1993		meet w advisor
Fall-Spring, 1993-94	fieldwork continues	develop

21-month reports

OUTCOME DEVELOPMENT

ission paper

ve first paper

nses to paper national orgs.

paper

with research ry committee

op outcome tors

CIJE APPROVAL FORM

Date: 10/20/91

Distribution: Shulamith Elster, Seymour Fox, Annette Hochstein, Steve Hoffman, Ann Klein, Henry Zucker

Document under review: Monitoring, Evaluation + Feedback outline

VFL comments: Attached is Adam Gamoran's proposal. SF+ Att have reviewed and recommend that the proposal be approved and launched as soon as possible.

Please review the attached document for concept, quality, and cost; indicate your approval (or disapproval) and comments, and return this form to VFL by <u>1031</u> for next steps.

			Check one:	
 Name	-	Date	Approve/Disapprove/Hold	Comments

Monitoring, Evaluation, and Feedback in Lead Communities: A Three-Year Outline

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Adam Gamoran University of Wisconsin, Madison

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October, 1991

Monitoring, Evaluation, and Feedback in Lead Communities:

A Three-Year Outline

In late 1990, the Commission on Jewish Education in North America issued A Time to Act, a report calling for radical improvement in all aspects of Jewish education. At the center of the report's strategic plan was the establishment of "lead communities," demonstration sites that would show North American Jews what was possible:

Three to five model communities will be established to demonstrate what can happen when there is an infusion of outstanding personnel into the educational system, when the importance of Jewish education is recognized by the community and its leadership, and when the necessary funds are secured to meet additional costs (p. 67).

One year later the successor to the Commission, the Council for Initiatives in Jewish Education (CIJE), is mobilizing to establish lead communities and to carry out the strategic plan.

How will we know whether the lead communities have succeeded in creating better structures and processes for Jewish education? On what basis will the CUE encourage other cities to emulate the programs developed in lead communities? Like any innovation, the lead communities project requires a monitoring, evaluation, and feedback component to document its efforts and gauge its success.

This proposal describes a plan for monitoring, evaluation, and feedback in lead communities. It emphasizes two aspects of educational change in lead communities:

1

(1) What is the process of change in lead communities?

This question calls for field research in the lead communities. It requires a combination of qualitative and quantitative data, and offers formative as well as summative evaluation—that is, feedback as well as monitoring—for the lead communities.

(2) What are the outcomes of change in lead communities?

This question is especially challenging because the desired outcomes have yet to be defined. Hence, addressing the question requires, first, enumeration of possible outcomes, second, development of indicators for measuring selected outcomes, and third, research on the connection between programs in lead communities and the measured outcomes.

Field Research in Lead Communities

Studying the process of change in lead communities should be a major component of the CIJE strategy. Documenting the process is especially important because the effects of innovation may not be manifested for several years. For example, suppose Community X manages to quadruple its number of full-time, professionally-trained Jewish educators. How long will it take for this change to affect cognitive and affective outcomes for students? Since the results cannot be detected immediately, it is important to obtain a qualitative sense of the extent to which the professional educators are being used effectively. Studying the process is also important in the case of unsuccessful innovation. Suppose despite the best-laid plans, Community X is unable to increase its professional teaching force. Learning from this experience would require knowledge of the points at which the innovation broke down.

Field Researchers.

At least one half-time field researcher would be hired for each community. Although budgetary and personnel constraints are likely to limit the number of researchers the CIJE is able to hire, we should be aware that the depth of monitoring, evaluation, and feedback will be related to the number of researchers supported by the CIJE. I estimate that one half-time researcher would be able to provide the level of detail described in this memo if the size of the Jewish community is approximately 50,000 or smaller.

Field researchers would have the following responsibilities:

- 1. Supplement community self-studies with additional quantitative data, as determined following a review of the self-studies in all of the lead communities.
- 2. Use these data, along with interviews and observations in the field, to gain an understanding of the state of Jewish education in the community at the outset of the lead community process.

 Attend meetings and interview participants in order to monitor the progress of efforts to improve the educational delivery system, broadly conceived.

4. Prepare informal quarterly briefs which will serve as a source of feedback for participants in the lead communities.

5.

8.

Write a nine-month report (May 1993) describing and interpreting the process and products of change to date. An important contribution of the report would be to discuss the operative goals of programs in the lead community. The report would also assess progress toward the Commission's goals, and would speak frankly about barriers to implementing the plans of the local commission. In this way, the report would serve as formative evaluation for the community and the CIJE.

6. Replicate the initial data collection a year later, and continue monitoring progress toward the commission plan.

7. Issue a 21-month report (May 1994), which would describe educational changes that occurred during the first two years, and present an assessment of the extent to which goals have been achieved. Two types of assessment would be included: (a) Qualitative assessment of program implementation. (b) Tabulation of changes in rates of participation in Jewish education, which may be associated with new programs.

It may be possible to compare changes in rates of participation to changes that do or do not occur in other North American Jewish communities. For example, suppose the lead communities show increases in rates of Hebrew school attendance after Bar Mitzvah. Did these rates change in other communities during the same period? If not, one may have greater confidence in the impact of the efforts of the lead communities. (Even so, it is important to remember that the impact of the programs in lead communities cannot be disentangled from the overall impact of lead communities by this method. Thus, we must be cautious in our generalizations about the effects of the programs.)

The 21-month reports would serve as both formative and summative evaluation for the local commissions and the CIJE. In other words, they would not only encourage improvement in ongoing programs, but would also inform decisions about whether programs should be maintained or discontinued.

Field researchers would also serve as advisers to reflective practitioners in their communities (see below).

3

Schedule.

During fall 1991, a job description and list of qualifications would be prepared. The researchers would be hired and undergo training during spring and summer 1992. During this period, further details of the monitoring and feedback system would be worked out. The fieldwork itself would begin in late summer or early fall 1992.

Chief field researcher.

One of the field researchers would serve as chief field researcher. The chief field researcher would work full-time. In addition to studying his or her community, the chief field researcher would be responsible for training the others and coordinating their studies. S/he would also participate in developing a more detailed monitoring and feedback system.

Director of monitoring, evaluation, and feedback.

The chief field researcher would be guided by a director of monitoring, evaluation, and feedback. The director would be responsible for providing leadership, establishing an overall vision for the project. Further responsibilities would include making final decisions in the selection of field researchers; participating in the training of field researchers and in the development of a detailed monitoring and feedback system; overseeing the formal and informal reports from field researchers; and guiding plans for administration of surveys and tests in the lead communities.

Reflective practitioners.

In each lead community, two or more reflective practitioners would be commissloned to reflect on and write about their own educational efforts. The reflective practitioners, who could be selected by their local councils, would be teachers or administrators involved in CIJE programs with reputations for excellent practice, or who are attempting to change their practices substantially. The local field researchers would supervise and advise the reflective practitioners.

Collection of achievement and attitudinal data.

Although specific goals for education in lead communities have yet to be defined, it is essential to make the best possible effort to collect rudimentary quantitative data to use as a baseline upon which to build. Details of this data collection, and a plan for longitudinal follow-ups, cannot yet be specified. As an example, we might administer a Hebrew test to seventh graders in all educational institutions in the community. Seventh grade would be chosen because it is the grade that probably captures the widest participation of students who study Hebrew. The test would need to be highly inclusive, covering, for example, biblical, prayerbook, and conversational Hebrew. It may not be restricted to multiple-choice answers, in order to allow respondents to demonstrate capacity to use Hebrew as a language. The test would be accompanied by a limited survey questionnaire of perhaps twelve items, which would gauge students' attitudes and participation levels. This data collection effort would be led by a survey researcher, with assistance from the field researchers, from community members who would be hired to help administer the survey, and from specialists who would score the tests.

Development of Outcomes

1

It is widely recognized that the question of the outcomes of Jewish education, which was not addressed in the Commission report, cannot be avoided by the CIJE. This is not only a practical necessity, but a requirement of the research project: to evaluate the success of programs in the lead communities, one must know the criteria by which they are to be evaluated. Hence, the research project will take up the issues of (a) what are the aims of Jewish education; and (b) how can those aims, once defined, be measured?

Proposed tasks for this component of the project for the first two years are:

- Commission a thought paper by an experienced professional on the outcomes of Jewish education. Guidelines for the paper would include:
 - (a) The focus would be concrete rather than vague. This might be accomplished by posing the question as, "If you were to evaluate the outcomes of Jewish education, what would you look at?"
 - (b) Outcomes should be addressed in the areas of cognition, attitudes, values/beliefs, practices, and participation.
- Distribute the paper for comments to national/continental organizations for feedback.
- Engage the original writer to expand the paper in light of feedback received from the major organizations. The revision should include an analysis of points of agreement and disagreement among the organizations.

Present the revised paper to the research advisory group, posing the following questions:

(a) - What do you make of this set of outcomes?

(b) How might they be measured? .

4.

The research advisory group would have two additional sources of information to consider: the operative goals of programs in lead communities, as described by field researchers in their 9-month reports; and conceptions of the educated Jew developed by the Mandel Institute.

Commission appropriate experts to begin selecting or creating outcome 5. indicators.

Stimulation of Self-Contained Research Projects

At any time during the process, the CUB may require urgent attention to specific issues of educational effectiveness. (An example might be the relative effectiveness of supplementary school and summer camp attendance for Jewish identification.) After developing an internal consensus, CIJE would either (1) issue a request for proposals on that topic, or (2) recruit and commission individual to carry out the research project. -

1	TIMELINE	(* / * * * * *
Fieldwork		Outcome Development
Fall 1991 Spring 1992 August 1992	create job description oversee hiring, training	commission paper
Fall-Spring, 1992-93	fieldwork underway, quarterly briefs, administer surveys/tests	responses to paper from national or- ganizations.
May 1993 August 1993	9-month reports	revise paper meet with research advisory committee
Fall-Spring, 1993-94	fieldwork continues, quarterly briefs	develop outcome in- dicators
May 1994	21-month reports	· · ·

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MONITORING, EVALUATION, AND FEEDBACK IN LEAD COMMUNITIES: A THREE-YEAR OUTLINE

Adam Gamoran

University of Wisconsin, Madison

In late 1990, the Commission on Jewish Education in North America issued A Time to Act, a report calling for radical improvement in all aspects of Jewish education. At the center of the report's strategic plan was the establishment of "lead communities," demonstration sites that would show North American Jews what was possible:

Three to five model communities will be established to demonstrate what can happen when there is an infusion of outstanding personnel into the educational system, when the importance of Jewish education is recognized by the community and its leadership, and when the necessary funds are secured to meet additional costs (p. 67).

One year later the successor to the Commission, the Council for Initiatives in Jewish Education (CIJE), is mobilizing to establish lead communities and to carry out the strategic plan.

How will we know whether the lead communities have succeeded in creating better structures and processes for Jewish education? On what basis will the CIJE encourage other cities to emulate the programs developed in lead communities? Like any innovation, the lead communities project requires a monitoring, evaluation, and feedback component to document its efforts and gauge its success.

This proposal describes a plan for monitoring, evaluation, and feedback in lead communities. It emphasizes two aspects of educational change in lead communities:

(1) What is the *process* of change in lead communities? This question calls for field research in the lead communities. It requires a combination of qualitative and quantitative data, and offers formative as well as summative evaluation — that is, feedback as well as monitoring for the lead communities.

(2) What are the *outcomes* of change in lead communities? Does the project emphasize increased participation? Should we expect a rise in general Jewish literacy? Such questions are especially challenging because the specific outcomes have yet to be defined. By asking about goals in lead communities, the evaluation project will stimulate participants to think about their own visions and establish a standard by which changes can be measured in later years.

Field Research in Lead Communities

Studying the process of change in lead communities should be a major component of the CIJE strategy. Documenting the process is especially important because the effects of innovation may not be manifested for several years. For example, suppose Community X manages to quadruple its number of full-time, professionally-trained Jewish educators. How long will it take for this change to affect cognitive and affective outcomes for students? Since the results cannot be detected immediately, it is important to obtain a qualitative sense of the extent to which the professional educators are being used effectively. Studying the process is also important in the case of unsuccessful innovation.

Suppose despite the best-laid plans, Community X is unable to increase its professional teaching force. Learning from this experience would require knowledge of the points at which the innovation broke down.

Field researchers. A team of three full-time field researchers would be hired to carry out the field research in three lead communities. During the first year, the field researchers will be principally concerned with three questions:

- (a) What are the visions for change in Jewish education held by members of the communities? How do the visions vary across different individuals or segments of the community? How vague or specific are these visions? To what extent do these visions crystallize during the planning year (1992-1993)?
- (b) What is the extent of community mobilization for Jewish education? Who is involved, and who is not? How broad is the coalition supporting the CIJE's efforts? How deep is participation within the various agencies? For example, beyond a small core of leaders, is there grass-roots involvement in the community? To what extent is the community mobilized financially as well as in human resources?
- (c) What is the nature of the professional life of educators in this community? Under what conditions do teachers and principals work? For example, what are their salaries, and their degree of satisfaction with salaries? Are school faculties cohesive, or fragmented? Do principals have offices? What are the physical conditions of classrooms? Is there administrative support for innovation among teachers?

The first question is essential for establishing that specific goals exist for improving Jewish education, and for uncovering what these goals are. The second and third questions concern the "enabling options" described in *A Time to Act*, the areas of improvement which are essential to the success of lead communities: mobilizing community support, and building a profession of Jewish education.

Field researchers will address these questions in the following way:

1. Supplement community self-studies with additional quantitative data, as determined following a review of the self-studies in all of the lead communities. For example, what are the educational backgrounds of Jewish teachers? How much turnover exists among educators in the community?

2. Use these data, along with interviews and observations in the field, to gain an understanding of the state of Jewish education in the community at the outset of the lead community process.

3. Attend meetings and interview participants in order to monitor the progress of efforts to improve the educational delivery system, broadly conceived.

Report on a regular basis to provide feedback for participants in the lead communities.

5. Write a nine-month report (May 1993) describing and interpreting the process and products of change to date. An important contribution of the report would be to discuss the operative goals of programs in the lead community. The report would also assess progress toward the Commission's goals, and would speak frankly about barriers to implementing the plans of the local commission. In this way, the report would serve as formative evaluation for the community and the CIJE.

6. Replicate the initial data collection a year later, and continue monitoring progress toward the commission plan.

7. Issue a 21-month report (May 1994), which would describe educational changes that occurred during the first two years, and present an assessment of the extent to which goals have been achieved. Two types of assessment would be included:

(a) Qualitative assessment of program implementation.

(b) Tabulation of changes in rates of participation in Jewish education, which may be associated with new programs.

It may be possible to compare changes in rates of participation to changes that do or do not occur in other North American Jewish communities. For example, suppose the lead communities show increases in rates of supplementary school attendance after Bar Mitzvah. Did these rates change in other communities during the same period? If not, one may have greater confidence in the impact of the efforts of the lead communities. (Even so, it is important to remember that the impact of the programs in lead communities cannot be disentangled from the overall impact of lead communities by this method. Thus, we must be cautious in our generalizations about the effects of the programs.)

The 21-month reports would serve as both formative and summative evaluation for the local commissions and the CIJE. In other words, they would not only encourage improvement in ongoing programs, but would also inform decisions about whether programs should be maintained or discontinued.

7. Field researchers would also serve as advisers to reflective practitioners in their communities (see below).

Schedule. During fall 1991, a job description and list of qualifications was prepared. The researchers should be hired and undergo training during the summer and fall of 1992. During this period, further details of the monitoring and feedback system would be worked out. The fieldwork itself would begin in fall 1992.

Director of monitoring, evaluation, and feedback. The field researchers would be guided by a director of monitoring, evaluation, and feedback. The director would be responsible for providing leadership, establishing an overall vision for the project. Further responsibilities would include making final decisions in the selection of field researchers; participating in the training of field researchers and in the development of a detailed monitoring and feedback system; overseeing the formal and informal reports from field researchers; and guiding plans for administration of surveys and tests in the lead communities.

Reflective practitioners. In each lead community, beginning in 1993, two or more reflective practitioners would be commissioned to reflect on and write about their own educational efforts. (A reflective practitioner is an educator who, in addition to normal responsibilities, takes on the task of thinking systematically and writing about his or her efforts and experiences.) The reflective practitioners, who could be selected by their local councils, would be teachers or administrators involved in CIJE programs with reputations for excellent practice, or who are attempting to change their practices substantially.

The field researchers would supervise and advise the reflective practitioners.

Collection of achievement and attitudinal data. Although specific goals for education in lead communities have yet to be defined, it is essential to make the best possible effort to collect rudimentary quantitative data to use as a baseline upon which to build. Details of this data collection, and a plan for longitudinal follow-ups, cannot yet be specified. As an example, we might administer a Hebrew test to seventh graders in all educational institutions in the community. Seventh grade would be chosen because it is the grade that probably captures the widest participation of students who study Hebrew. The test would need to be highly inclusive, covering, for example, biblical, prayerbook, and conversational Hebrew. It may not be restricted to multiple- choice answers, in order to allow respondents to demonstrate capacity to use Hebrew as a language. The test would be accompanied by a limited survey questionnaire of perhaps twelve items, which would gauge students' attitudes and participation levels. This data collection effort would be led by a survey researcher, with assistance from the field researchers, from community members who would be hired to help administer the survey, and from specialists who would score the tests.

Timeline

FIELDWORK

Fall 1991

Spring 1992

Summer 1992

Fall-Spring, 1992-93

May 1993

Fall-Spring, 1993–1994

May 1994

OUTCOME DEVELOPMENT

create job description

recruit field researchers

hire, train field researchers

fieldwork underway, quarterly reports,

9-month reports

fieldwork continues, administer surveys/tests quarterly reports

21-month reports