

Project Evaluation Documentation for A.I.D.
Farming Systems Research and Extension (FSR/E) Projects¹

Center for Development Information and Evaluation
Agency for International Development
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1.0 Introduction

As a basis for reviewing A.I.D.'s experience with FSR/E projects, the Center for Development Information and Evaluation (CDIE) compiled a list of 75 A.I.D. projects identified as having a FSR/E component. In the course of selecting a sample of these projects for the review, the 75 projects were classified into the following sampling categories:

<u>n</u>	<u>Sampling Category</u>
2	A <u>Centrally-funded development support projects</u>
3	B <u>New projects</u> -- projects that were cancelled (e.g., shelved), still in the development stage (e.g., PID stage), or so young that evaluation documentation not yet available.
23	C <u>Inadequately documented projects</u> -- projects begun in 1986 or earlier but for which no evaluation documentation available in A.I.D.'s Development Information System (DIS).
27	D <u>Projects not reviewed</u> -- projects having evaluation documentation available but FSR/E Network Steering Committee rated projects as not having a strong FSR/E component.
3	E <u>Discarded projects</u> -- projects having a strong FSR/E component; however, evaluation documentation did not provide adequate information for preparation of a project case study.
12	F <u>Reviewed projects</u> -- projects having a strong FSR/E component that were completed or yet being implemented and for which evaluation documentation was available.
75	TOTAL

The following sections provide information on the format used in listing the projects (1.1) and the codes used in annotating information about each project (1.2). Section 2.0 lists the projects. Annex A provides a listing of the sources used in compiling the project listing.

1.1 Listing Format

The information about each project listed in Section 2 is provided according to the following format:

#. (Sampling Category code A-F and other codes as noted below in section 1.2)

Country: Country of Project
 Project No.: Project Number (code = p or c)
 Name: Project Name
 Time Frame: FY of Initial Obligation - FY of Final Obligation
 [expenditure proposed for FY 88, noted by (88)]
 LOP Cost: Authorized LOP Cost (includes cost of activities other than FSR/E)
 Contractor: Contractor Name
 Documentation: Available Evaluation Documentation
 (by Document Type and Document Number)

PP Project Paper
 PPA Project Paper Amendment
 SE Special Evaluation
 PES Project Evaluation Summary
 AR Audit Report
 FR Final Report

The original listing of available project documents was compiled in late 1987. That was the listing taken into account in classifying projects into the six categories. Subsequently, in early 1989, a second search was conducted to identify any additional documents that had become available.

The reader may order any document by providing AID/DIHF with the document's "Document Number." Requesters outside A.I.D. should consult AID/DIHF for applicable charges.

The reader may also wish to consult the Bibliography of Readings in Farming Systems prepared by the Farming Systems Support Project (FSSP). The following AID/DIHF Document Numbers should be used in ordering the Bibliography:

PN-AAR-839	1984 Volume I
PN-AAU-145	1985 Volume II
PN-AAV-904	1986 Volume III
PN-AAY-255	1987 Volume IV

Finally, CDIE is publishing a "Highlights" and synthesis report with the working title of A Review of A.I.D. Experience: Farming Systems Research & Extension (FSR/E) Projects--1975-1987. These two documents will be available through AID/DIHF. Also, copies of the draft case studies on the 12 "Reviewed Projects" (projects coded F) may be requested directly from CDIE.

1.2 Annotating Codes

In the course of developing the project listing, the following codes were used to annotate information about each project. This information was taken into account in classifying projects into the six categories earlier noted.

- b = included in BIFAD Task Force List (1985) of FSR projects
- * = identified as FSR project in Wiese (1985)
- d = discarded from Wiese review because FSR "component" was a minor element in relation to project objective, activities, and expenditure; these projects included predominantly two types: integrated rural development, and conventional agricultural research and extension institution-building. However, the projects of IARCs were also excluded.
- e = excluded from Wiese review because project had not completed design and approval process
- f = identified in FSSP (1986) as a FSR/E project
- n = identified in FSSP (1986) as a project that "should not count in the evaluation process as [a] FSR/E project...."
- g = identified by Conklin (1982) as a FSR/E project
- i = relative degree of FSR/E institutionalization, as identified by FSSP Project (1986), as follows:
 - i1 = reorganized to accommodate FSR/E
 - i2 = in process of reorganization, or ongoing FSR/E project
 - i3 = some pilot FSR/E efforts
- r = influenced by CIMMYT Regional FSR Project (698-0444 / 0435)

Also, based on the information provided by the DIS on the logical framework for each project, each project was identified as follows:

- p = FSR/E appears as a major component
- c = FSR/E appears as one of several components

2.0 Listing of Projects²

This listing of projects is organized alphabetically by region, country, and project title.

AfricaAfrica Regional

1. (D, b, d)

Project No.: 698-0444 (p)
 Name: CIMMYT - Farming Systems Research
 Time Frame: 1982-82 (86)
 LOP Cost: 2,426,000
 Contractor: CIMMYT
 Documentation: PP PD-JAC-547 (4/82)
 PES PD-AAP-377 (10/83) (5/82-10/83)
 SE XD-AAP-377-A (10/83) (5/82-10/83)
 PES PD-AAQ-815 (3/85) (12/82-12/84)

2. (D, b, d)

Project No.: 698-0393 (c)
 Name: SAFGRAD (Joint Project 31)
 (supported development of Burkina Faso FSR unit)
 Time Frame: 1977-86 (87)
 LOP Cost: 22,169,000
 Contractor: ICRISAT / IITA / Purdue University
 Documentation: PP PD-AAC-361-B1 (3/77)
 AR PD-AAL-789 (11/82) (5/77-7/82)
 SE PD-AAX-291 (7/81)
 PES XD-JAC-534-A (4/83) (5/77-6/81)
 (attached to: PD-JAC-534)
 SE PD-JAC-534 (9/84) (1977-8/84)
 FR PD-AAU-169 (5/86)
 FR PN-AAW-475 (86)

3. (D, b, d, networking)

Project No.: 698-0452 (c)
 Name: SAFGRAD II
 Time Frame: 1986-88 (88) (expenditures completed in 91)
 LOP Cost: 9,800,000
 Contractor: ICRISAT / IITA
 Documentation: PP PD-JAE-465 (10/85)
 SE PD-AAY-207 (9/88)

²A "?" is noted for missing or uncertain information. Your assistance in providing CDIE with information to update this list would be greatly appreciated.

4. (D, b, d)

Project No.: 698-0435 (c)
 Name: Strengthening African Agricultural Research
 subproject 3: CIMMYT II-Farming Systems Research
 Time Frame: 1982-91 (88)
 LOP Cost: 41,000,000
 Contractor: Devres, Inc. / MUCIA
 Documentation: PP PD-JAC-676
 FR XD-JAC-612-A (4/83)
 SE PD-JAC-612 (5/83)
 SE XD-BBH-535-A (5/87)
 PES PD-BBH-535 (6/87) (8/84-5/87)
 SE XD-AAx-945-A (3/88)
 PES PD-AAx-945 (5/88) (5/85-5/88)

Botswana

5. (F, b, *, f, g, i2, r)

Project No.: 633-0221 (p)
 Name: Agricultural Technology Improvement Project (ATIP)
 Time Frame: 1981-87 (88)
 LOP Cost: 9,800,000
 Contractor: MIAC / Kansas State University
 Documentation: PP PD-BAB-133 (7/81)
 PES PD-AAQ-448 (12/84) (7/82-7/84)
 (m: PD-BAU-445)
 AR PD-AAS-246 (12/85)
 SE XD-AAU-907-A (6/86) (see PD-AAU-907)
 PPA4 PD-BBC-924 (7/86)
 PES PD-AAU-907 (7/86) (7/84-7/86)

Burkina Faso

6. (B, i1)

Project No.: 686-0270 (c)
 Name: Agricultural Research and Training Support
 Time Frame: 1988-1993
 LOP Cost: 22,200,000
 Contractor: ?
 Documentation: PP PD-AAx-936 (6/88)

Burundi

7. (C, b, *, f, i2, r)

Project No.: 695-0106 (p)
 Name: Small Farming Systems Research
 Time Frame: 1983-86 (88) (expenditure completed in 90)
 LOP Cost: 7,790,000
 Contractor: University of Arkansas / University of Minnesota
 Documentation: PP PD-BAO-494 (2/83)
 AR PD-AAy-344 (9/88)

12. (F, b, *, f, n, g, i2, not designed as FSR project)
 Project No.: 635-0203 (c)
 Name: Mixed Farming and Resource Management
 Time Frame: 1979-84 (86/7)
 LOP Cost: 9,000,000
 Contractor: CID / Colorado State University
 Documentation: PP PD-AAJ-645 (10/78)
 SE PD-BAN-054 (83)
 PES PD-BBE-211 (86)
 FR PN-AAT-653 (7/85)
 FR PD-AAU-367 (3/86)
 FR PD-AAT-829 (5/86)
 FR PD-AAW-369 (12/86)

Guinea

13. (B, b, e, i3)
 Project No.: 675-0210 (p)
 Name: Smallholder Productivity
 Time Frame: 1986-90 (91) (not in FY88 CP)
 LOP Cost: 12,000,000
 Contractor: PP prepared by SECID
 Documentation: ? (project shelved)

Kenya

14. (C, b, e, i2, little FSR except via CIMMYT)
 Project No.: 615-0229
 Name: Agricultural Technology
 Time Frame: 1986-89 (88)
 LOP Cost: 16,500,000
 Contractor: MIAC
 Documentation: PP PD-BBD-467 (7/86)

15. (D, b, d, f, i2, r)
 Project No.: 615-0180
 Name: Drylands Cropping Systems Research
 Time Frame: 1979-86 (87)
 LOP Cost: 4,233,000
 Contractor: USDA
 Documentation: PP PD-AAG-179-A1 (4/79)
 SE XD-AAL-064-A (3/82)
 SE XD-AAL-064-B (3/82)
 PES PD-AAL-064 (3/82) (8/30/79-3/20/82)
 PES PD-AAP-333 (5/84) (4/82-12/83)

Lesotho

16. (C, b, d, i1)

Project No.: 632-0221 (c)
 Name: Agricultural Production & Institutional Support
 Time Frame: 1985-91 (88)
 LOP Cost: 6,247,000
 Contractor: SECID
 Documentation: PP PD-BAT-708 (10/84)

17. (F, b, *, f, n, g, i1, r)

Project No.: 632-0065 (p)
 Name: Farming Systems Research
 Time Frame: 1978-85 (87)
 LOP Cost: 12,189,000
 Contractor: CID / Washington State University
 Documentation: PP PD-AAP-451 (4/78)
 PES PD-AAG-092-A1 (10/80) (4/78-4/80)
 PES PD-AAI-396 (6/81) (4/78-3/81)
 PPA PD-AAP-633 (draft/1983)
 PES PD-AAM-972 (3/83) (4/81-12/82)
 AR PD-AAN-005 (6/83)
 SE XD-AAV-915-A (4/86) (see PD-AAV-915)
 PES PD-AAV-915 (6/87) (4/78-4/86)
 FR PD-BBM-996 (6/88)

18. (D, i1, mainly soil conservation and land management)

Project No.: 632-0031 (c)
 Name: Thaba Basio Rural Development
 Time Frame: 1973-79 (81)
 LOP Cost: 3,239,000 (joint IBRD/AID project)
 Contractor: Near East Foundation
 Documentation: SE PD-AAB-664-A1 (10/75)
 PES PD-AAG-088-A1 (6/80) (1,1/78-4/30/80)

Liberia

19. (C, f, i2, FSSP involved in 1st phase which LSU had)

Project No.: 669-0188 (c)
 Name: Agricultural Research and Extension II
 Time Frame: 1984-1992 (88)
 LOP Cost: 19,990,000
 Contractor: MIAC / University of Missouri
 Documentation: PP PD-AAT-226 (8/84)

Malawi

20. (F, b, *, f, n, il)
 Project No.: 612-0202 (c)
 Name: Agricultural Research
 Time Frame: 1979-82 (87)
 LOP Cost: 14,000,000
 Contractor: University of Florida
 Documentation: PP PD-AAG-045-A1 (6/79)
 SE XD-AAN-267-A (11-12/81) (8/79-12/81)
 (see PD-AAN-267)
 PES PD-AAN-267 (7/82) (8/79-12/81)
 AR PD-AAL-866 (11/82) (8/79-6/82)
 SE XD-AAM-810-A (2/83) (8/79-2/83) (PD-AAM-810)
 SE XD-AAM-810-B
 PES PD-AAM-810 (2/83) (8/79-2/83)

21. (C, il, r)
 Project No.: 612-0215 (c)
 Name: Agricultural Research and Extension
 Time Frame: 1985-88 (88) (expenditures completed in 90)
 LOP Cost: 14,000,000
 Contractor: CID / Oregon State University
 Documentation: PP PD-AAR-669 (7/85)
 AR PD-AAY-027 (6/88)

Mali

22. (C, b, e, f, il)
 Project No.: 688-0232 (p)
 Name: Farming Systems Research and Extension (PRSPR)
 Time Frame: 1985-92 (8) (expenditures completed in 94)
 LOP Cost: 19,493,000
 Contractor: SECID
 Documentation: PP PD-BAT-969 (8/84)

23. (D, f, il)
 Project No.: 688-0219
 Name: Semi-Arid Tropics Crops Research
 Time Frame: 1979-81
 LOP Cost: 550,000
 Contractor: ICRISAT (testing materials brought from India; FSR
 with a predetermined focus)
 Documentation: PP PD-AAG-825 (7/79)
 SE PD-AAI-705 (11/80) (6/79-11/80)

24. (D, f, i1)

Project No.: 688-0226
 Name: Semi-Arid Tropics Crops Research II
 Time Frame: 1981-87 (88)
 LOP Cost: 7,750,000
 Contractor: ICRISAT
 Documentation: PP PD-AAL-718 (6/82) (AID Contract/Grant)
 SE XD-AAQ-402-A (1/84) (see PD-AAQ-402)
 SE PD-AAQ-773 (9/84)
 PES PD-AAQ-402 (11/84) (7/81-9/83)
 PPA1 PD-AAU-223 (7/86)

Mauritania

25. (C, i2)

Project No.: 682-0207 (c)
 Name: Oases Development
 Time Frame: 1980-82 (83)
 LOP Cost: 1,361,000
 Contractor: Arizona State University
 Documentation: PP PD-AAG-144-A1 (5/80)

Niger

26. (D, f, i2)

Project No.: 683-0234 (c)
 Name: Agricultural Production Support
 Subproject 03 - Extension Support Center
 Time Frame: 1982-87 (88)
 Contractor: Iabat-Anderson / NCBA
 LOP Cost: 19,900,000
 Documentation: PP PD-AAR-139 (10/81)
 SE PD-BAV-456 (1984) (8/82-12/84)
 SE PD-AAI-754 (12/80)
 SE XD-AAX-871-A (1/88)
 PES PD-AAX-871 (4/88)

27. (B, i2, good design with FSR component)

Project No.: 683-0256 (c)
 Name: Applied Agricultural Research
 Time Frame: 1987-90 (88)
 LOP Cost: 5,974,000 (planned)
 Contractor: ?
 Documentation: PP PD-AAV-879 (5/87)
 PPA PD-AAX-313 (87)

28. (D, b, d, f, i2)
 Project No.: 683-0225 (c)
 Name: Niger Cereals Research
 Time Frame: 1982-85 (88)
 Contractor: Purdue University
 LOP Cost: 11,660,000
 Documentation: PP PD-AAI-261 (10/81) (or PD-AAJ-456)
 PES XD-AAT-892-B (1/86) (7/82-6/85)
 (see PD-AAT-892)
 PES PD-AAT-892 (7/86) (6/85-7/86)
 (XD-AAT-892-A and B attached)

Rwanda

29. (C, b, *, f, i2, r)
 Project No.: 696-0110 (p)
 Name: Cropping Systems Improvement
 also called: Farming Systems Research
 Time Frame: 1984-88 (88) (expenditures completed in 91)
 LOP Cost: 13,300,000
 Contractor: University of Arkansas / University of Minnesota
 Lincoln University / IL / PR
 Documentation: PF PD-AAP-454 (6/84)
 PPA PD-BBJ-689 (10/87) (PP supplement)
 AR Audit Report No. 3-695-89-05 (12/88)

Sahel Regional

30. (C, b, d)
 Project No.: 625-0957 (sp = subproject) (c)
 688-0957 (Mali -sp 02) (c)
 682-0957 (Mauritania AGRES II- sp 03) (c)
 685-0957 (Senegal Agricultural Research- sp 01) (c)
 Name: OMVS Agricultural Research II
 Time Frame: 1984-84 (SR) / ? (Mal) / 86 (Mau) / 88 (Sen)
 (expenditures completed in 90)
 LOP Cost: 1,057,000
 ? (Mali)
 3,820,000 (Mauritania)
 4,545,000 (Senegal)
 Contractor: University of Arizona / ?
 Documentation: PPA PD-AAP-464 (6/84)
 PP PD-AAW-985 (12/87) (for 685-0957)
 PN-ABA-875 (4/86) (AID Supported Study)
 PN-ABA-262 (7/86) (AID Supported Study)
 PN-ABA-874 (8/86) (AID Supported Study)

31. (D)

Project No.: 625-0605 (c)
 Name: OMVS Agronomic Research II
 Time Frame: 1978-83
 LOP Cost: 6,190,000
 Contractor: ?
 Documentation: PP PD-AAM-383 (7/78)
 AR PD-AAI-432-A1 (12/80) (10/78-8/80)
 FR PD-AAN-652 (5/81) (5/79-5/81)
 AR PD-AAU-718 (12/86) (1975-86)

Senegal

32. (F, b, d, f, i1)

Project No.: 685-0223 (c)
 Name: Agricultural Research and Planning
 Time Frame: 1981-85 (87/8)
 LOP Cost: 5,350,000
 Contractor: Michigan State University
 Documentation: PP PD-BAE-227 (5/81)
 PPA PD-BAV-474 (4/84)
 SE PD- AAY-558 (9/85)
 FR PN-AAZ-128 (87)

33. (B, i1)

Project No.: 685-0295 (c)
 Name: Southern Zone Water Management
 Time Frame: 1988-91 (88) (expenditures completed in 95)
 LOP Cost: 20,000,000
 Contractor: ?
 Documentation: PP PD-AAV-665 (8/88)

Sierra Leone

34. (D, b, d, f, i2, not set up in a FSR mode)

Project No.: 636-0102 (p)
 Name: Adaptive Crop Research and Extension (ACRE)
 Time Frame: 1978-84 (87)
 LOP Cost: 9,063,000
 Contractor: Southern University / Louisiana State University
 Documentation: PP PD-AAC-728-B1 (7/78)
 SE PD-BAJ-975 (11/75)
 PES PD-AAP-095 (9/82) (9/78-11/81)
 AR PD-AAP-974 (10/84) (1980-4/84)
 FR PD-AAX-602 (12/86) (1980-1986)

Somalia

35. (C, f, i3, little FSR)
 Project No.: 649-0101
 Name: Agricultural Extension, Training and Research
 Time Frame: 1982-1986 (?)
 LOP Cost: ?
 Contractor: ?
 Documentation:
 PP PD-AAF-114-B1 (8/78)
 SE PD-AAP-501 (3/80)
 PES PD-AAL-;690 (10/82)
 PN-AAR-359 (11/83) (monograph)

Southern Africa Region-OSARAC

36. (B)
 Project No.: 690-0065 (p)
 Name: Farming Systems Research
 Time Frame: ?
 LOP Cost: 2,500,000
 Contractor: ?
 Documentation: PP PD-AAG-164-A1 (12/77)

Sudan

37. (C, b, *, i2, not really designed to do FSR)
 Project No.: 650-0046 (c)
 Name: Southern Regional Agricultural Development I
 Time Frame: 1982-83 (87/8)
 LOP Cost: 4,820,000
 Contractor: Louis Berger International, Inc. / DEVRES, Inc.
 Documentation: PP PD-BAI-880 (8/82)

38. (D, b, *, n, g, i2, n-not really designed to do FSR; team told on arrival that this would be a FSR project)
 Project No.: 650-0020 (c)
 Name: Western Sudan Agricultural Research Project (WSARP)
 Time Frame: 1978-1982 (88)
 LOP Cost: 26,000,000
 Contractor: CID / Washington State University
 Documentation: PP PD-AAF-116-B1 (7/78)
 AR PD-AAK-310-A1 (5/80) (through 1/1/80)
 SE PD-AAM-508 (1/83) (8/79-11/82)
 PES PD-AAN-202 (6/83)
 AR PD-AAP-091 (2/84) (9/78-6/83)
 FR PD-AAT-877 (3/86) (Final Report: 8/15/79-12/31/85)

Swaziland

39. (D, b, d, f, i2, r, may not have been designed as FSR project)

Project No.: 645-0212 (c)
 Name: Cropping Systems Research & Extension Training
 Time Frame: 1981-85 (88)
 LOP Cost: 13,126,000
 Contractor: Pennsylvania State University / Tennessee State University

Documentation: SE PD-AAW-448 (10/80)
 PP PD-AAL-472 (6/81)
 AR PD-AAP-893 (10/84) (8/81-4/84)
 AR Audit Report No. 3-645-88-2 (3/88)
 (final Mission report)

Tanzania

40. (F, b, *, f, g, i1, r)

Project No.: 621-0156 (p)
 Name: Farming Systems Research
 Time Frame: 1982-82 (86/8)
 LOP Cost: 3,000,000
 Contractor: CID / Oregon State University

Documentation: PP PD-AAL-528 (8/82)
 WP PD-BAO-051 (83) (Project Workplan)
 SE PD-BBB-811 (3/86)
 FR PD-AAU-448 (10/86) (9/82-9/86)
 FR PN-AAW-254 (12/86)
 FR PN-AAZ-536 (12/86)

Zaire

41. (D, f, i2, weak-mainly FSR with a predetermined focus on cassava)

Project No.: 660-0091 (c)
 Name: Applied Agricultural Research and Extension
 Time Frame: 1983-88 (88) (expenditures completed in 89)
 LOP Cost: 15,000,000
 Contractor: IITA / ISNAR

Documentation: PP PD-BAQ-735 (9/83)
 SE XD-BBE-371-A (9/86) (see PD-BBE-371)
 PES PD-BBE-371 (9/86) (9/83-8/86)
 PP PD-BBH-313 (6/87)
 AR PD-AAW-192 (8/87) (5/80-3/87)
 AR PD-AAX-482 (2/88) (1983-11/87)

42. (C, i2)
 Project No.: 660-0105 (c)
 Name: Central Shaba Agricultural Development
 Time Frame: 1986-91 (87) (expenditures completed in 95)
 LOP Cost: 33,907,000
 Contractor: Devres, Inc.
 Documentation: PP PD-BBG-276 (6/86)

43. (D, i2, more IRD project than FSR project)
 Project No.: 660-0059 (c)
 Name: North Shaba Rural Development
 Time Frame: 1976-85 (86/7)
 LOP Cost: 18,025,000
 Contractor: Development Alternatives, Inc.
 Documentation: PP PD-BAC-4271 (9/76)
 PPA1 PD-AAT-062 (1978)
 SE PD-BAK-043 (11/80)
 SE PD-BAC-460 (5/82)
 SE XD-BAC-460-C (5/82) (see PD-BAC-460)
 SE XD-BAC-460-D (5/82) (see PD-BAC-460)
 PES PD-AAL-278 (6/82) (5/80-82)
 PPA2 PD-AAQ-964 (2/83)
 AR PD-AAM-831 (5/83) (9/30/76-11/30/82)
 SE XD-BBA-962-A (10/85) (see PD-BBA-962)
 PES PD-BBA-962 (1/86) (9/78-10/85)
 SE XD-BBG-070-A (2/87) (10/78-1/87)
 PES PD-BBG-070 (2/87) (5/78-1/87)

Zambia

44. (F, b, *, f, g, i1, r, FSR in the small, with a regional mandate)
 Project No.: 611-0201 (c)
 Name: Agricultural Development Research and Extension (ZAMARE)
 Time Frame: 1980-84 (87)
 LOP Cost: 12,515,000
 Contractor: University of Illinois/Southern Illinois Univ.
 Documentation: PP PD-AAG-766 (7/80)
 PES PD-AAN-807 (11/83) (1/82-9/83)
 SE XD-AAS-309-A (1985) (10/83-3/85)
 (see PD-BAW-778)
 XD-BAW-778-A (2/85) (socio-economic component of mid-term evaluation) (see PD-BAW-778)
 SE PD-BAW-778 (6/85)
 AR PD-AAS-063 (10/85) (9/80-6/85)
 PES PD-BBI-079 (6/86) (8/82-5/86)
 FR FN-AAW-254 (12/86)
 AR PD-AAX-910 (5/88)
 AR PD-AAX-990 (5/88)

Asia and the Near EastBangladesh

45. (D)

Project No.: 388-0051 (c)
 Name: Agricultural Research Phase II
 Time Frame: 1981-91 (88)
 LOP Cost: 27,000,000
 Contractor: International Agricultural Development Service
 Documentation: PP PD-AAI-419 Vol. II (12/80)
 PP PD-AAJ-777 Vol. I (12/80)
 PPA PD-AAL-487 (7/82)
 SE PD-AAU-463 (5/83)
 AR PD-AAR-876 (4/84) (1/81-12/82)
 SE PD-AAP-955 (7/84) (6/83-5/84)
 SE PD-AAS-363 4/85) (7/84-6/85)
 PES PD-CAP-768 (5/85) (5/84-5/85)
 ? PN-AAW-259 (7/86)
 PPA2 PD-AAU-959 (11/86)

46. (B)

Project No.: 388-0062
 Name: Homestead Agroforestry Research
 Time Frame: 1987-91
 LOP Cost: 14,400,000
 Contractor: ?
 Documentation: ?

Egypt

47. (D, g)

Project No.: 263-0070 (c)
 Name: Major Cereals Improvement
 Time Frame: 1979-80 (87)
 LOP Cost: ?
 Contractor: 52,400,000
 Documentation: PP PD-AAD-978-B1 (5/79)
 PPA1 PD-AAJ-368 (8/80)
 SE PN-AAM-661 (7/81) (7/79-6/81)
 SE XD-AAQ-657-A (5/83) (see PD-AAQ-657)
 PES PD-AAQ-657 (2/84) (7/79-5/83)
 AR PD-AAR-447 (8/85)

48. (C)
 Project No.: 263-0152 (c)
 Name: National Agricultural Research
 Time Frame: 1985-90 (88)
 LOP Cost: 130,000,000
 Contractor: International Science & Technology Institute, Inc.
 Documentation: PP PD-AAU-105 (8/85)
 PPA PD-AAU-541 (9/86)
 PPA PD-AAU-252 (8/88)

Indonesia

49. (D, f)
 Project No.: 497-0311 (c)
 Name: Upland Agriculture and Conservation
 Time Frame: 1984-85 (88)
 LOP Cost: 18,900,000
 Contractor: USDA
 Documentation: PP PD-AAP-885 (8/84)
 SE PD-AAQ-021 (10/84)

Jordan

50. (C, b, f)
 Project No.: 278-0264 (c)
 Name: Highlands Agricultural Development
 Time Frame: 1985-88 (88)
 LOP Cost: 27,500,000
 Contractor: CID / Development Associates, Inc.
 Documentation: PP PD-AAR-033 (3/86)

Morocco

51. (D, b)
 Project No.: 608-0136 (c)
 Name: Dryland Agriculture Applied Research
 Time Frame: 1978-89 (88)
 LOP Cost: 26,323,000
 Contractor: MIAC / University of Nebraska
 Documentation: PP PD-AAC-469-B1 (4/78)
 AR PD-AAL-634 (9/82)
 PPA1 PD-AAN-058 (2/83)
 PES PD-AAN-972 (5/83) (6/78-5/83)
 SE XD-AAN-972-A (6/83) (6/78-5/83)
 (see PD-AAN-972)
 PPA3 PD-AAQ-599 (7/83)
 SE XD-AAU-302-A (5/86) (see PD-AAU-302)
 PES PD-AAU-302 (9/86) (1983-5/86)
 PPA4 PD-AAX-536 (3/88)

Nepal

52. (F, f, there was a first phase)
 Project No.: 367-0149 (c)
 Name: Agricultural Research and Production
 Time Frame: 1985-89 (88)
 LOP Cost: 10,000,000
 Contractor: Winrock International Institute for Agricultural
 Development
 Documentation: PP PD-AAQ-449 (12/84)
 SE PD-AYY-548 (8/88)

Pakistan

53. (C)
 Project No.: 391-0489 (c)
 Name: Management of Agricultural Research and Technology
 Time Frame: 1984-88 (88)
 LOP Cost: 8,500,000
 Contractor: Winrock International Institute for Agricultural
 Development
 Documentation: PP PD-AAP-918 (8/84)

54. (C)
 Project No.: ?
 Name: On-Farm Wheat Agronomy Program in Pakistan
 Time Frame: 1983-87
 LOP Cost: ?
 Contractor: CIMMYT
 Documentation: ?

Philippines

55. (F, b, f)
 Project No.: 492-0356 (p)
 Name: Farming Systems Development - Eastern Visayas
 Time Frame: 1981-88 (88)
 LOP Cost: 3,803,000
 Contractor: Cornell University
 Documentation: PP PD-AAM-430 (8/81)
 PD-AAN-758 (1/82) (project modification)
 SE PD-AAP-045 (11/83) (1981-11/83)
 SE PD-CAM-419 (82)
 PID PD-AAT-905 (3/86)
 AR PD-AAV-833 (6/87) (9/81-12/86)

56. (D, b, f)

Project No.: 492-0366 (c)
 Name: Rainfed Resources Development
 Agroforestry (component of Package I)
 Bicol Farming Systems (Package II)
 Time Frame: 1982-87 (88)
 LOP Cost: 24,500,000
 Contractor: Development Alternatives, Inc. (Package I)
 Winrock International (Package II)
 Documentation: PP PD-AAM-243 (9/82)
 PP PD-AAP-225 (9/83)
 SE PD-AAW-467 (9/87)

Sri Lanka

57. (C, f)

Project No.: 383-0058 (c)
 Name: Diversified Agricultural Research
 Time Frame: 1984-85 (88)
 LOP Cost: 11,400,000
 Contractor: International Science & Technology Institute, Inc.
 MIAC / CID / DAI
 Documentation: PP PD-AAQ-055 (9/84)
 SE XD-AAX-302-A (10/87)
 PES PD-AAX-302 (1/88)

58. (B)

Project No.: 383-0086 (c)
 Name: Mahaweli Agriculture and Rural Development
 Time Frame: 1987-90 (88)
 LOP Cost: 11,300,000
 Contractor: (assisted in preparation of project paper:
 Winrock International Livestock Research &
 Training Center)
 Documentation: CP PD-AAU-982 (12/86) (CP = concept paper)
 PP PD-AAU-981 (1/87)
 DP PD-AAV-211 (2/87) (DP = discussion paper)

Thailand

59. (E)

Project No.: 493-0332 (c)
 Name: Khon Kaen University Research Development
 Time Frame: 1983-86 (88)
 LOP Cost: 2,170,000
 Contractor: Personal Services Contracts
 Documentation: PP PD-AAN-748 (5/83)
 SE PD-AAY-040 (3/85)
 SE XD-AAT-771-A (2/86) (see PD-AAT-771)
 PES PD-AAT-771 (6/86) (1983-2/86)

60. (C)
 Project No.: 493-0272 (c)
 Name: Lam Nam Oon Integrated Rural Development
 Lam Nam Oon On-Farm Development (subproject 03)
 Time Frame: 1977-85
 LOP Cost: ?
 Contractor: Louis Berger, Inc.
 Documentation: PP PD-AAD-718-A1 (4/77)
 PP PD-AAD-717-B1 (4/77)

61. (E, f, n)
 Project No.: 493-0308 (c)
 Name: Northeast Rainfed Agricultural Development (NERAD)
 Time Frame: 1981-83 (38)
 LOP Cost: 10,000,000
 Contractor: University of Kentucky
 Documentation: PP PD-AAI-149 (9/81)
 SE PD-AAV-945 (1985)
 SE PD-CAN-756 (7/85)
 AR PD-AAR-746 (9/85) (1981-6/85)
 PN-AAX-079 (1987)
 PN-AAX-080 (3/87)
 PN-AAX-496 (5/87)
 FR PD-AAX-030 (87)

Tunisia

62. (C)
 Project No.: 664-0327 (c)
 Name: Agricultural Research
 Time Frame: 1982-87
 LOP Cost: 3,500,000
 Contractor: ?
 Documentation: PP PD-AAL-495 (8/82)

63. (D)
 Project No.: 664-0312 (c)
 Name: Central Tunisia Regional Development
 Time Frame: 1979-85 (88)
 LOP Cost: 16,555,000
 Contractor: Cooperative for American Relief Everywhere (CARE)
 Institute for Development Anthropology (IDA)
 Ronco Consulting Corporation
 Documentation: PP PD-HAB-927 (11/78)
 SE PD-AAP-354 (4/81)
 SE XD-AAN-357-A (4/83)
 PES PD-AAN-357 (8/83) (5/79-4/83)
 SE XD-AAU-241-A (5/86)
 PES PD-AAU-241 (9/86) (1977-4/86)

Latin America and the CaribbeanEast Caribbean States (Antigua, St. Kitts/Nevis, Montserrat, Dominica, St. Lucia)

64. (D, b, f)

Project No.: 538-0099 (p)
 Name: Farming Systems Research and Development
 Time Frame: 1983-88 (88)
 LOP Cost: 7,550,000
 Contractor: SECID / Dimpex Associates / USDA /
 Caribbean Agricultural Research and Development
 Institute (CARDI)
 Documentation: PP PD-AAN-213 (7/83)
 AR PD-AAR-448 (7/85) (3/78-5/85)
 SE PD-KAL-985-A (86)
 PES PD-KAL-985 (9/87)

65. (D, b, f, n)

Project No.: 538-0015 (c)
 Name: Small Farmer Multiple Cropping Systems Research
 Time Frame: 1978-87
 LOP Cost: 2,211,000
 Contractor: Caribbean Agricultural Research and Development
 Institute (CARDI)
 Documentation: PP PD-AAB-986-B1 (8/78)
 SE PD-AAN-228 (4/82) (through 4/8/82)

Ecuador

66. (B)

Project No.: 518-0068 (c)
 Name: Agricultural Research, Extension and Education
 Time Frame: 1988-91
 LCP Cost: 7,000,000 (projected)
 Contractor: ?
 Documentation: PP PD-AAY-627 (5/88)

67. (E, f)
 Project No.: 518-0032 (c)
 Name: Rural Technology Transfer System
 Subproject 02 - Technologies for Rural Development
 Time Frame: 1980-87
 LOP Cost: 7,900,000
 Contractor: ? (University of Florida / Utah State University)
 Documentation: PP PD-AAF-935-A1 (6/80)
 PPA1 PD-AAL-506 (6/82)
 PPA4 PD-AAL-620 (9/82)
 PPA2 PD-AAS-336 (10/85)
 PES PD-AAP-136 (3/84) (8/80-3/83)
 SE XD-AAP-136-A (3/83) (8/80-3/83)
 (see PD-AAP-136)
 SE PD-AAS-189 (7/84) (1980-84)
 PN-AAU-932 (10/83) (AID-supported study)
 PPA PD-AYY-624 (5/88)

Guatemala

68. (F)
 Project No.: 520-0232 (c)
 Name: Food Productivity and Nutrition Improvement
 Time Frame: 1975-80
 LOP Cost: 6,355,000
 Contractor: Personal Services Contracts with USAID/Guatemala;
 also TA provided by Rockefeller Foundation
 Documentation: PP PD-AAA-947-B1 (75)
 PES PD-AAA-947-F1 (Project Appraisal Report)
 SE PD-AYY-547 (2/77)
 SE PD-AYY-546 (2/78)
 PES PD-AAA-947-G1 (7/78) (1/78-2/78)
 SE PN-AAJ-178 (2/82)

Haiti

69. (C, f)
 Project No.: 521-0069 (c)
 Name: Agricultural Development Support I (ADS-I)
 (more commonly known as PDAI, French acronym for
 Integrated Agricultural Development Project)
 Time Frame: 1978-87
 LOP Cost: ?
 Contractor: Texas A&M /
 Virginia Polytechnic Institute and State Univ.
 Documentation: PP PD-AAA-960-BA (12/75)
 PP PD-AAA-961-A1 (9/76)
 PD-AAA-964-B1 (6/76) (Project Appraisal
 Report)
 PES PD-AAA-963-D1 (1/79)
 FR PD-AAM-998 (6/79) (End-of-Tour Report)

70. (D, b, f)

Project No.: 521-0092 (c)
 Name: Agricultural Development Support II (ADS-II)
 Time Frame: 1978-88 (88)
 LOP Cost: 3,808,000
 Contractor: University of Arkansas / USDA / Winrock (?)
 Documentation: PP PD-AAB-012-B1 (2/78)
 PES PD-AAU-024 (5/86) (7/83-5/86)
 SE XD-AAU-024-A (5/86) (7/83-5/86)
 (see PD-AAU-024)

Honduras

71. (F, b, f, n, g)

Project No.: 522-0139 (c)
 Name: Agricultural Research
 Time Frame: 1978-83 (86)
 LOP Cost: 2,750,000
 Contractor: CID / New Mexico State University
 Documentation: PP PD-AAB-952-B1 (8/78)
 SE PD-AAX-835 (2/80)
 PES PD-AAJ-774 (8/80) (10/78-1/80)
 SE XD-AAJ-313-A (3/81) (2/80-3/81)
 (see PD-AAJ-313)
 PES PD-AAJ-313 (12/81) (1/80-3/81)
 SE PD-AAR-620 (3/84) (10/82-3/84)

Paraguay

72. (C, f)

Project No.: 526-0109 (c)
 Name: Small Farm Technology
 (Project for Technology for Small Farmers - PTPA)
 Time Frame: 1979-85
 LOP Cost: ?
 Contractor: Texas A&M (possible CIMMYT involvenent)
 Documentation: PP PD-AAB-967-B1 (5/78)
 FR PD-AAS-622 (84) (End-of-Tour Report)

ROCAP

73. (F, f)

Project No.: 596-0083 (p)
 Name: Small Farm Production Systems
 Time Frame: 1980-85
 LOP Cost: 8,155,000
 Contractor: Tropical Agricultural Research and Training Center
 (CATIE)

Documentation: PP PD-AAC-659-B1 (12/78)
 SE XD-AAJ-278-A (3/81) (4/79-11/80)
 (see PD-AAJ-278)
 PES PD-AAJ-278 (11/81) (4/79-11/80)
 SE PD-AAJ-511 (9/82)
 PES PD-AAM-808 (4/83) (12/81-9/82)
 PPA1 PD-AAN-223 (6/83)
 FR XD-AAT-736-A (1986) (see PD-AAT-736)
 PES PD-AAT-736 (1/86) (2/79-9/85)

Development Support

74. (A)

Project No.: 931-1006 (p)
 Name: Farming Systems R&D Methodology
 Time Frame: 1978-81
 LOP Cost: ?
 Contractor: CID / Colorado State University

Documentation: PP PD-AAH-488 (1/78)
 PES PD-AAG-350-A1 (9/80) (9/78-6/80)
 JA PN-AAW-176 (1986) (JA = journal article)

75. (A)

Project No.: 936-4099 (p)
 Name: Farming Systems Support Project (original name:
 "Integrated Systems for Small Farmers: Farming
 Systems Research and Extension")

Time Frame: 1982-87 (88)
 LOP Cost: 9,953,000
 Contractor: University of Florida

Documentation: PP PD-AAL-883 (1982)
 PPA1 PD-AAR-370 (9/82)
 PPA2 PD-AAP-005 (2/84)
 SE PD-AAU-093 (10/85) (1983-10/85)
 FR XD-AAT-736-A (1986) (see PD-AAT-736)
 SE XD-AAU-024-A (5/86) (7/83-5/86)
 (see PD-AAU-024)
 ? PD-AAU-024
 PPA3 PD-AAV-538 (4/87)
 FR PD-AAV-047 (2/88)

Annex A. Information Sources

The attached list of A.I.D. Farming Systems Research and Extension (FSR/E) projects (or projects with a FSR/E component) was compiled from the following sources:

- * BIFAD Task Force list of FSR projects (1983);
- * Karen Wiese, "Farming Systems Research: Issues for Project Evaluation," prepared for AID/PPC/CDIE (1985);
- * Farming Systems Support Project Farming Systems Research Project Directory (1985);
- * "Farming Systems Research and Extension: Status and Potential in Low-Resource Agriculture," prepared by Farming Systems Support Project for the Office of Technology Assessment, Congress of the United States (FSSP, 1986);
- * Frank S. Conklin, "FSR/E as a Field Methodology in Third World Countries: Its Historical Origins, Current Functions, and Suggestions for Improvement," prepared for the Farming Systems Research Symposium, Kansas State University, November 21-23, 1982;
- * The following CDIE information sources:
 - * AID Project History List (FY 1986) - sorted by country name;
 - * AID Contracts List - sorted by contract number; and
 - * DIF's PRJSRD (data from Contracts Office's microfiche of A.I.D. projects);
- * A.I.D. Congressional Presentation, Fiscal Year 1988:
 - Annex I (Africa);
 - Annex II (Asia and Near East); and
 - Annex III (Latin America and Caribbean);
- * AFR/TR/ARD Functional Information System (11/24/87), printout of Farming Systems Research project in Africa; and
- * Discussions with key informants within A.I.D. and the Farming Systems Research/Extension Network Steering Committee.