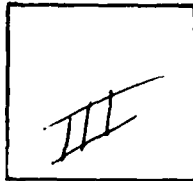


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HQ US MARINE CORPS
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MILESTONES FOR THE MARINE
CORPS FIELD LOGISTICS SYSTEM
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APPENDIX C
MILESTONES
FOR THE
MARINE CORPS FIELD LOGISTICS SYSTEM

FINAL REPORT

DECEMBER 1980

APPENDIX C
MILESTONES FOR THE
MARINE CORPS FIELD LOGISTICS SYSTEM

Final Report

December 1980

Prepared under
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APPENDIX C

MILESTONES FOR THE MARINE CORPS FIELD LOGISTICS SYSTEM

INTRODUCTION

One of the major management tools for system acquisition is a series of discrete reference points or milestones. These milestones are intended to serve as a common reference for both the developing/manufacturing activities and for the Marine Corps FLS program management authorities. Consequently, they must consider the interface relationships among all FLS elements and must be accurately time phased. Periodic updating to reflect the impact of progress, or lack thereof, is imperative if the milestones are to perform a useful function as a planning, coordinating, and control aid. Figure C-1 is the major milestone summary chart and is updated quarterly.

The purpose of this report is to present various levels of milestones for each of the FLS subsystems and elements. Each level is specifically designed as follows:

- Level I—Provides an overview of each major subsystem, primarily for upper management levels. The level I system summary chart illustrates the remaining duration of each of the acquisition cycle milestones based on current scheduling. As an example, the "Research" line indicates that all FLS elements have either completed this cycle or are scheduled to complete this cycle during the 1st quarter of FY81.
- Level II—Provides a general course of events for each element, primarily for the element sponsor.
- Level III—Provides a detailed course of events for each element, primarily for the acquisition principals and planners.

The report contains the major acquisition milestones as outlined in MCO P5000.10, as well as selected key highlights that lead to the various decision points. The process is initiated with the approval of a requirement and extends through successful completion of development, production, and deployment of the individual elements of the Field Logistics System.

For the purpose of this appendix, the procurement cycle is defined as the period of time commencing from the procurement work order (PWO) initiation and terminating at the Marine Corps support date (MSD). Consequently, the scheduled procurement cycle completion date illustrated in the Level I and II milestone charts will be the MSD for that particular element as shown in the associated Level III data.

FIELD LOGISTICS SYSTEM MAJOR MILESTONE SUMMARY

DECEMBER 1980

DATE	SCHEDULE	COMPLETED	NOT REQUIRED	MILESTONE	MILESTONE 0	EXPLORATORY DEVELOPMENT	MILESTONE I	ADVANCED DEVELOPMENT	MILESTONE II	ENGINEERING DEVELOPMENT COMPLETED	MILESTONE III	CONTRACT AWARD	IN-SERVICE	MILESTONE 1ST QTR FY 81
1	INSERT						1-81	3-81	4-81	4-82	4-82	3-83	4-84	X
2	PALCON						1-81	3-81	4-81	4-82	4-82	3-83	4-84	X
3	QUADCON						1-81	3-81	4-81	4-82	4-82	3-83	4-84	X
4	CONTAINER 8x8x20											AS REQUIRED		
5	FLATRACK 8x8x20											3-82	4-83	
6	FLATRACK 8-1/2x8x40											3-82	4-83	
7	SHIPPING FRAME 8x8x10									1-81	3-81	3-82		X
8	SHIPPING FRAME 4x6-2/3x8									1-81	2-84	3-85		X
9	SHELTER 80x120											3-83		
10	SHELTER 32x73											3-83		
11	SHELTER 20x33											2-83		
12	SHELTER 8x8x20 KNOCKDOWN								3-81	4-81	4-82	3-84		
13	SHELTER 8x8x20 RIGID/GP								3-81	4-81	4-82	1-85		
14	SHELTER 8x8x20 EMI								3-81	4-81	4-82	1-85		
15	SHELTER 8x8x10 EMI								3-81	4-81	4-82	1-85		
16	SHELTER JOINING CORRIDOR 7x7x11								3-81	4-81	4-82	3-84		
17	SHELTER APPOINTMENTS											AS REQUIRED		
18	HIGH MOBILITY MULTIPURPOSE WHEELED VEHICLE (HMMWV)					1-81	2-82	2-82	3-82	4-82	1-83	4-84		X
19	HEAVY HIGH MOBILITY TACTICAL TRUCK (HHMTT) (M830)										2-81	1-83		
20	MEDIUM PRIME MOVER							3-83	4-83	1-85	1-85	2-85	2-86	
21	HEAVY PRIME MOVER							4-81	1-82	2-83	2-83	3-83	4-84	
22	LOGISTICS TRAILER (12.5 TON)							3-83	4-83	1-85	1-85	2-85	2-86	
23	LOGISTICS TRAILER (22.5 TON)							4-81	1-82	2-83	2-83	3-83	4-84	
24	MOBILIZER/TRANSPORTER			1-81	4-81	1-82	3-82	1-83	3-83	4-83	2-84	4-84		X
25	SEMITRAILER (85 TON)				2-81	2-81	4-83	4-83	4-85	4-85	2-87	2-89		
26	ROUGH TERRAIN FORKLIFT (4,000 LB)										2-81	1-82		
27	ROUGH TERRAIN FORKLIFT (6,000 LB)											1-82		
28	ROUGH TERRAIN FORKLIFT (10,000 LB)											2-81		
29	ROUGH TERRAIN CRANE (30 TON)													
30	CONTAINER HANDLER			3-81	3-81	3-81	1-82	1-82	3-83	4-83	3-84	3-85		
31	LIGHTWEIGHT AMPHIBIOUS CONTAINER HANDLER (LACH)										4-81	1-83		
32	BRIDGING, DRY GAP										2-82	4-83		
33	BRIDGING, WET GAP			1-81	3-81	3-81	2-82	2-82	4-83	4-83	2-84	4-85		X
34	MARINE CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCEMS)								3-81	3-81	2-82	3-83		
35	FUEL/WATER STORAGE MODULE							2-81	4-82	4-82	2-84	3-85		
36	FUEL PUMP MODULE							2-81	4-81	4-81	2-84	3-85		
37	WATER PURIFICATION SYSTEM										3-81	3-82		
38	SOIL STABILIZATION MODULE (AMSS)									2-81	2-84	3-85		
39	FIREFIGHTING EQUIPMENT			3-81	4-82	1-83	4-83	1-84	4-85	1-85	2-87	3-88		
40	SANITATION UNIT						1-81	2-81	1-83	4-83	2-84	3-85		X
41	COMBINED LAUNDRY AND BATH UNIT (CLABU)						1-82	2-82	1-84	2-84	2-84	3-85		
42	DUMP MODULE			3-81	3-84	4-84	4-85	1-86	3-86	3-86	4-86	3-87		
43	REFRIGERATION SYSTEM								4-81	1-82	3-82	3-83		
44	MOBILE ELECTRIC POWER DISTRIBUTION SYSTEM (MEPDIS)										2-81	3-82		
45	AIR CONDITIONERS													
46	ELECTRIC GENERATORS													
47	BULK LAUNDRY UNIT			1-81	1-81	1-81	3-81	4-81	1-83	3-83	4-83	1-85		X
48	BATH/SHOWER UNIT			2-81	2-81	2-81	2-81	2-81	4-81	1-82	TBD	TBD		
49	MARINE CORPS FIELD FEEDING SYSTEM (MPFS)					2-81	2-81	2-81	3-83	4-83	2-84	4-85		
50	BAKERY SYSTEM					4-81	1-83	2-83	2-84	3-84	2-86	4-87		
51	SCRAPER, EARTHMOVING								2-81	4-82	3-83	3-84		
52	TRACTOR, FULL-TRACKED								2-81	4-81	3-82	3-83		
53	LUBRICATION SERVICE UNIT								4-81	4-81	1-82	2-83		
54	STEAM CLEANER UNIT						4-81	3-83	3-84	1-85	2-86	2-87		
55	AMPHIBIOUS ASSAULT FUEL SYSTEM (AAPS)													
56	TACTICAL AIRFIELD FUEL DISPENSING SYSTEM (TAFDS)													
57	HELICOPTER EXPEDIENT REFUELING SYSTEM (HERS)													

*FIRST PORTION OF SYSTEM ONLY

Figure C-1. Major Milestone Summary

The documentation matrix (figure C-2) has been prepared in accordance with information available as of 5 November 1980.

FIELD LOGISTICS SYSTEM PROGRAM DOCUMENTATION MATRIX

PLS SUBSYSTEM	NOTE	ELEMENT	NEXT MAJOR MILESTONE	ROC	ACQUISITION PLAN	WORK DIR.	ECON ANAL.	DRAFT ALO	PRELIM ILSP	LAP	
										PT I	PT II
CONTAINER		1. MORTAR	I	JUN 79	JAN 79	AUG 80	SEPT 80	JUN 81	JUN 81	NOV 78	MAR 82
		2. PALCON	I								
		3. MARCON	I								
		4. CONTAINER SUB-20	N/A								
		5. FLATFACE SUB-20									
		6. FLATFACE SUB-20									
		7. SHIPPING FRAME SUB-10	II								
		8. SHIPPING FRAME SUB-10	II								
		9. SHIPMENT SUB-10	II								
		10. SHIPMENT SUB-10	II								
SHELTER	X	11. SHELTER SUB-33	COMPLETED	AUG 77	N/A	AUG 80	NOV 78	APR 80	DEC 80	OCT 80	OCT 80
	X	12. SHELTER SUB-33	II		NOV 78			SEP 81			
	X	13. SHELTER SUB-33	II								
		14. SHELTER SUB-33	II								
		15. SHELTER SUB-33	II								
		16. SHELTER SUB-33	II								
		17. SHELTER SUB-33	II								
		18. SHELTER SUB-33	II								
		19. SHELTER SUB-33	II								
		20. SHELTER SUB-33	II								
MOTOR TRANSPORT	X	21. HEAVY DUTY TACTICAL TRUCK (HMTV)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		22. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		23. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		24. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		25. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		26. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		27. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		28. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		29. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
		30. MEDIUM TERRAIN FAMILIAR (MTFL)	II								
MATERIAL HANDLING EQUIPMENT		31. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		32. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		33. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		34. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		35. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		36. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		37. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		38. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		39. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
		40. CONTAINER HANDLER	COMPLETED	DEC 77	NOV 78	SEP 80	N/A	SEP 81	DEC 80	NOV 78	NOV 78
SERVICE SUPPORT		41. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		42. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		43. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		44. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		45. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		46. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		47. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		48. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		49. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78
		50. MAJOR CORPS ENVIRONMENT CONTROLLED MEDICAL SYSTEM (MCES)	COMPLETED	JAN 79	DEC 80	OCT 80	N/A	MAR 82	DEC 80	NOV 78	NOV 78

NOTES:
 ① DRAFT AND BEING APPROVED BY THE AEC REVIEW BOARD AT MCES
 ② DRAFT AND BEING APPROVED BY THE AEC REVIEW BOARD AT MCES
 ③ DRAFT AND BEING APPROVED BY THE AEC REVIEW BOARD AT MCES
 ④ DRAFT AND BEING APPROVED BY THE AEC REVIEW BOARD AT MCES

Figure C-2. Field Logistics System Program Documentation Matrix

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SYSTEM

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 88	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 88	
RESEARCH	▲		△														
MILESTONE 0	▲			△													
EXPLORATORY DEVELOPMENT	▲									△							
MILESTONE I	▲										△						
ADVANCED DEVELOPMENT	▲											△					
MILESTONE II	▲												△				
ENGINEERING DEVELOPMENT	▲													△			
MILESTONE III	▲														△		
PROCUREMENT	▲																△
IN SERVICE	▲																

Above data excludes Element 48. Its completed acquisition schedule is undetermined at this time.

COMMENTS:

LEVEL I

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 CONTAINER SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE 1	▲		△														
ADVANCED DEVELOPMENT	▲			△													
MILESTONE 2	▲				△												
ENGINEERING DEVELOPMENT	▲					△											
MILESTONE 3	▲					△											
PROCUREMENT	▲									△							
IN SERVICE	▲												△				

COMMENTS:

LEVEL I

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SHELTER SUBSYSTEM

△ SCHEDULE STARTS/STOP
 △ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III	▲																
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

LEVEL I

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MOTOR TRANSPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 88		CY 89	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 88		FY 89	
RESEARCH	▲		△														
MILESTONE 0	▲		△														
EXPLORATORY DEVELOPMENT	▲			△													
MILESTONE 1	▲				△												
ADVANCED DEVELOPMENT	▲							△									
MILESTONE 2	▲							△									
ENGINEERING DEVELOPMENT	▲											△					
MILESTONE 3	▲											△					
PROCUREMENT	▲												△				
IN SERVICE								△								△	

COMMENTS:

LEVEL I

DATE: DEC 1980

FIELD LOGISTICS SYSTEM

MAJOR MILESTONE SCHEDULE

MHE SUBSYSTEM

- ▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

MILESTONE DESCRIPTION	COMPR NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲			▲													
EXPLORATORY DEVELOPMENT	▲			▲													
MILESTONE I	▲			▲													
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III	▲																
PROCUREMENT	▲																
IN SERVICE	▲																

COMMENTS:

LEVEL I

DATE: DEC 1980
FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMPR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲			△													
EXPLORATORY DEVELOPMENT	▲									△							
MILESTONE I	▲									△							
ADVANCED DEVELOPMENT	▲											△					
MILESTONE II	▲												△				
ENGINEERING DEVELOPMENT	▲													△			
MILESTONE III	▲														△		
PROCUREMENT	▲															△	
IN SERVICE	▲																△ ⁸⁸

COMMENTS: In Service date for element No. 48, Bath/Shower Unit has not been determined.

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
CONTAINER SUBSYSTEM

FLS ELEMENT
INSERT

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I																	
ADVANCED DEVELOPMENT																	
MILESTONE II																	
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 CONTAINER SUBSYSTEM

△ SCHEDULE STARTS/STOP
 △ COMPLETED/NOT REQUIRED
 △ SLIPPED

FLS ELEMENT
 PALCON

MILESTONE DESCRIPTION	COMP/MS	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I																	
ADVANCED DEVELOPMENT																	
MILESTONE II																	
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
CONTAINER SUBSYSTEM

FLS ELEMENT
QUADCON

△ SCHEDULE START/STOP
▲ COMPLETED/NOT REQUIRED
△ SLIPPED

MILESTONE DESCRIPTION	COMPL/NOT	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲			△													
MILESTONE I					△												
ADVANCED DEVELOPMENT																	
MILESTONE II																	
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 CONTAINER SUBSYSTEM

FLS ELEMENT

FLATRACK 8'x8'x20'

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III	▲																
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 CONTAINER SUBSYSTEM

FLS ELEMENT

FLATRACK 8½'x8'x40'

MILESTONE DESCRIPTION	COMPR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT									
IN SERVICE									

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
CONTAINER SUBSYSTEM

FLS ELEMENT

SHIPPING FRAME 8'x8'x10'

- ▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ----▲ SLIPPED

MILESTONE DESCRIPTION	COMP/NS	CY 86		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 86		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
CONTAINER SUBSYSTEM

FLS ELEMENT
SHIPPING FRAME

4'x6-2/3'x8'

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SHELTER SUBSYSTEM

FLS ELEMENT

60' x 128'

- △ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
△ SLIPPED

MILESTONE DESCRIPTION	COMPL	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT									
IN SERVICE									

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SHELTER SUBSYSTEM

FLS ELEMENT
32' x 73'

- ▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---▲ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III	▲																
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SHELTER SUBSYSTEM

FLS ELEMENT
20' x 33'

- △ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT				△					
IN SERVICE					△				

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SHELTER SUBSYSTEM
 FLS ELEMENT
 8' x 8' x 20' KD

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT				△													
MILESTONE III					△												
PROCUREMENT								△									
IN SERVICE											△						

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SHELTER SUBSYSTEM

FLS ELEMENT
8' x 8' x 20' RIGID

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/PR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT				△													
MILESTONE III				△													
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SHELTER SUBSYSTEM
 FLS ELEMENT
 8' x 8' x 20' EMI

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT				△													
MILESTONE III				△													
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SHELTER SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △--- SLIPPED

FLS ELEMENT

8' x 8' x 10' EMI

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SHELTER SUBSYSTEM

△ SCHEDULE STARTS/STOP
 △ COMPLETED/NOT REQUIRED
 △ SLIPPED

FLS ELEMENT
 JOINING CORRIDOR

MILESTONE DESCRIPTION	COMP/NR		CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
			FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																	
MILESTONE 0	▲																	
EXPLORATORY DEVELOPMENT	▲																	
MILESTONE 1	▲																	
ADVANCED DEVELOPMENT	▲																	
MILESTONE 2	▲																	
ENGINEERING DEVELOPMENT					△													
MILESTONE 3					△													
PROCUREMENT									△									
IN SERVICE																		

COMMENTS:

▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---▲ SLIPPED

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SHELTER SUBSYSTEM

FLS ELEMENT
 APPOINTMENTS

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH																	
MILESTONE 0																	
EXPLORATORY DEVELOPMENT																	
MILESTONE I																	
ADVANCED DEVELOPMENT																	
MILESTONE II																	
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	
TO BE PROCURED SEPARATELY																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
MOTOR TRANSPORT SUBSYSTEM

FLS ELEMENT
HEAVY PRIME MOVER

△ SCHEDULE STARTS/STOP
△ COMPLETED/NOT REQUIRED
△ SLIPPED

MILESTONE DESCRIPTION	COMP/PR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT					▲												
MILESTONE II						▲											
ENGINEERING DEVELOPMENT									▲								
MILESTONE III									▲								
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

LEVEL I & II

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MOTOR TRANSPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

FLS ELEMENT
 TRAILER 12.5 TON

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE 1	▲								
ADVANCED DEVELOPMENT					△				
MILESTONE 2						△			
ENGINEERING DEVELOPMENT							△		
MILESTONE 3								△	
PROCUREMENT									△
IN SERVICE									

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MOTOR TRANSPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

FLS ELEMENT

TRAILER 22.5-TON

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT					▲												
MILESTONE II							▲										
ENGINEERING DEVELOPMENT								▲									
MILESTONE III								▲									
PROCUREMENT										▲							
IN SERVICE											▲						

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MOTOR TRANSPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
 △ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

FLS ELEMENT
 SEMITRAILER 65-TON

MILESTONE DESCRIPTION	COMP	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 88		CY 89	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 88		FY 89	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT																	
MILESTONE I																	
ADVANCED DEVELOPMENT																	
MILESTONE II																	
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MHE SUBSYSTEM
 FLS ELEMENT
 RT FORKLIFT
 6000 LB

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

MILESTONE DESCRIPTION	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
	FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH																
MILESTONE 0																
EXPLORATORY DEVELOPMENT																
MILESTONE I																
ADVANCED DEVELOPMENT																
MILESTONE II																
ENGINEERING DEVELOPMENT																
MILESTONE III																
PROCUREMENT																
IN SERVICE																

COMMENTS: Rebuy of existing equipment.

DATE: DEC 1980

FIELD LOGISTICS SYSTEM

MAJOR MILESTONE SCHEDULE

MHE SUBSYSTEM

FLS ELEMENT

RT FORKLIFT

10,000 LB

10,000 LB

MILESTONE DESCRIPTION	COMPL	CY 80		CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	
RESEARCH	▲									
MILESTONE 0	▲									
EXPLORATORY DEVELOPMENT	▲									
MILESTONE I	▲									
ADVANCED DEVELOPMENT	▲									
MILESTONE II	▲									
ENGINEERING DEVELOPMENT	▲									
MILESTONE III	▲									
PROCUREMENT	▲									
IN SERVICE										

COMMENTS: Existing equipment being modified for FLS under FY 78 contract.

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MHE SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ---△ SLIPPED

FLS ELEMENT
 RT CRANE
 30 TON

MILESTONE DESCRIPTION	COMP/NR		CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
			FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲									
MILESTONE 0	▲									
EXPLORATORY DEVELOPMENT	▲									
MILESTONE I	▲									
ADVANCED DEVELOPMENT	▲									
MILESTONE II	▲									
ENGINEERING DEVELOPMENT	▲									
MILESTONE III	▲									
PROCUREMENT	▲									
IN SERVICE	▲									

COMMENTS: FY 78 buy of 84 units.

LEVEL I & II

DATE: DEC 1980

FIELD LOGISTICS SYSTEM

FLS ELEMENT
CONTAINER HANDLER

MAJOR MILESTONE SCHEDULE
MHE SUBSYSTEM

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
	FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH																
MILESTONE 0			▲													
EXPLORATORY DEVELOPMENT			▲													
MILESTONE I			▲													
ADVANCED DEVELOPMENT					▲											
MILESTONE II					▲											
ENGINEERING DEVELOPMENT							▲									
MILESTONE III							▲									
PROCUREMENT										▲						
IN SERVICE											▲					

COMMENTS:

▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 MHE SUBSYSTEM

FLS ELEMENT
 LACH

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III	▲																
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM
 FLS ELEMENT
 BRIDGING, DRY GAP

△ SCHEDULE STARTS/STOP
 △ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMPNR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT	▲																
MILESTONE III	▲																
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM
 FLS ELEMENT
 MARINE CORPS ENVIRONMENTALLY
 CONTROLLED MEDICAL SYSTEM (MECMS)

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 - - - - - SLIPPED

MILESTONE DESCRIPTION	COMP	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM

MAJOR MILESTONE SCHEDULE

SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT

FUEL/WATER STORAGE MODULE

△ SCHEDULE STARTS/STOP

△ COMPLETED/NOT REQUIRED

△ SLIPPED

MILESTONE DESCRIPTION	COMPR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE 1	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE 2				△													
ENGINEERING DEVELOPMENT																	
MILESTONE 3						△											
PROCUREMENT														△			
IN SERVICE																△	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM

MAJOR MILESTONE SCHEDULE

SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT

FUEL PUMP MODULE

△ SCHEDULE STARTS/STOP
 △ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMP/NS	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲			▲													
MILESTONE II																	
ENGINEERING DEVELOPMENT				▲	▲												
MILESTONE III																	
PROCUREMENT												▲					
IN SERVICE													▲				

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM
 FLS ELEMENT
 WATER PURIFICATION SYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMPR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT				△					
IN SERVICE				△					

COMMENTS:

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
△ SLIPPED

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
SOIL STABILIZATION

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III									
PROCUREMENT									
IN SERVICE									

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM

MAJOR MILESTONE SCHEDULE

SERVICE SUPPORT SUBSYSTEM

**FLS ELEMENT
FIRE FIGHTING EQUIPMENT**

Δ SCHEDULE STARTS/STOP

COMPLETED/NOT REQUIRED

Δ SLIPPED

MILESTONE DESCRIPTION	COMP/MR							
	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 88
	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 88
RESEARCH								
MILESTONE 0		Δ						
EXPLORATORY DEVELOPMENT			Δ					
MILESTONE I				Δ				
ADVANCED DEVELOPMENT				Δ				
MILESTONE II					Δ			
ENGINEERING DEVELOPMENT						Δ		
MILESTONE III							Δ	
PROCUREMENT								Δ
IN SERVICE								

CONFIDENTIAL

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
SANITATION UNIT

- ▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT			▲						
MILESTONE II				▲					
ENGINEERING DEVELOPMENT					▲				
MILESTONE III						▲			
PROCUREMENT							▲		
IN SERVICE								▲	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
COMBINED LAUNDRY AND
BATH UNIT (CLABU)

- △ SCHEDULE STARTS/STOP
△ COMPLETED/NOT REQUIRED
△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT							△										
MILESTONE II																	
ENGINEERING DEVELOPMENT										△							
MILESTONE III											△						
PROCUREMENT													△				
IN SERVICE																△	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM
 FLS ELEMENT
 DUMP MODULE

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
	FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH																
MILESTONE 0			△													
EXPLORATORY DEVELOPMENT									△							
MILESTONE I									△							
ADVANCED DEVELOPMENT											△					
MILESTONE II												△				
ENGINEERING DEVELOPMENT													△			
MILESTONE III													△			
PROCUREMENT														△		
IN SERVICE															△	

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM
 FLS ELEMENT
 MOBILE ELECTRIC POWER
 DISTRIBUTION SYSTEM (MEPDIS)

▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT									
IN SERVICE									

COMMENTS:

FLS ELEMENT
AIR CONDITIONERS

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT	▲								
IN SERVICE	▲								

COMMENTS: Additional procurement of Standard Marine Corps Equipment.

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
BULK LAUNDRY UNIT

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/ NR									
	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87		
	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87		
RESEARCH										
MILESTONE 0	Δ									
EXPLORATORY DEVELOPMENT	Δ									
MILESTONE I	Δ									
ADVANCED DEVELOPMENT		Δ								
MILESTONE II			Δ							
ENGINEERING DEVELOPMENT				Δ						
MILESTONE III					Δ					
PROCUREMENT						Δ				
IN SERVICE							Δ			

COMMENTS:

SCHEDULE STARTS/STOP
 COMPLETED/NOT REQUIRED
 SLIPPED

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
 MARINE CORPS FIELD FEEDING
 SYSTEM (MFFS)

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
BAKERY SYSTEM

- △ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I			△						
ADVANCED DEVELOPMENT				△					
MILESTONE II					△				
ENGINEERING DEVELOPMENT						△			
MILESTONE III								△	
PROCUREMENT									△
IN SERVICE									△

COMMENTS:

▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
 SCRAPER, EARTHMOVING

MILESTONE DESCRIPTION	COMPR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 88	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 88	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
 TRACTOR, FULL TRACKED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT																	
MILESTONE III																	
PROCUREMENT																	
IN SERVICE																	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
LUBRICATION SERVICE UNIT

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMPR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT	▲																
MILESTONE II	▲																
ENGINEERING DEVELOPMENT					△												
MILESTONE III					△												
PROCUREMENT						△											
IN SERVICE									△								
ABOVE MILESTONE SCHEDULES ARE FOR SKID-MOUNTED MODEL																	

COMMENTS:

DATE: DEC 1980

FLS ELEMENT
STEAM CLEANER UNIT

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80		CY 81		CY 82		CY 83		CY 84		CY 85		CY 86		CY 87	
		FY 80		FY 81		FY 82		FY 83		FY 84		FY 85		FY 86		FY 87	
RESEARCH	▲																
MILESTONE 0	▲																
EXPLORATORY DEVELOPMENT	▲																
MILESTONE I	▲																
ADVANCED DEVELOPMENT					▲				▲								
MILESTONE II																	
ENGINEERING DEVELOPMENT										▲							
MILESTONE III																	
PROCUREMENT															▲		
IN SERVICE																▲	

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
AMPHIBIOUS ASSAULT FUEL
SYSTEM (AAFS)

▲ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 ▲ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT	▲								
IN SERVICE	▲								

COMMENTS:

DATE: DEC 1980

FIELD LOGISTICS SYSTEM
MAJOR MILESTONE SCHEDULE
SERVICE SUPPORT SUBSYSTEM

FLS ELEMENT
TACTICAL AIRFIELD FUEL
DISPENSING SYSTEM (TAFDS)

△ SCHEDULE STARTS/STOP
▲ COMPLETED/NOT REQUIRED
---△ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT	▲								
IN SERVICE	▲								
EQUIPMENT CURRENTLY IN USMC INVENTORY									

COMMENTS:

DATE: DEC 1980
 FIELD LOGISTICS SYSTEM
 MAJOR MILESTONE SCHEDULE
 SERVICE SUPPORT SUBSYSTEM
 FLS ELEMENT
 HELICOPTER EXPEDIENT
 REFUELING SYSTEM (HERS)

△ SCHEDULE STARTS/STOP
 ▲ COMPLETED/NOT REQUIRED
 △ SLIPPED

MILESTONE DESCRIPTION	COMP/NR	CY 80	CY 81	CY 82	CY 83	CY 84	CY 85	CY 86	CY 87
		FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87
RESEARCH	▲								
MILESTONE 0	▲								
EXPLORATORY DEVELOPMENT	▲								
MILESTONE I	▲								
ADVANCED DEVELOPMENT	▲								
MILESTONE II	▲								
ENGINEERING DEVELOPMENT	▲								
MILESTONE III	▲								
PROCUREMENT	▲								
IN SERVICE	▲								
EQUIPMENT CURRENTLY IN USMC INVENTORY									

COMMENTS:

MILESTONE 0/I/II

DATE DEC 1980

MILESTONES
FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 1 INSERT

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I			△		
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			△		
MILESTONE II				△	
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			△		
- PROTOTYPES/PILOT PRODUCTION MODELS			△		

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 1 INSERT

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)		▲ ▲	▲		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)			▲		
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE			▲ ▲	▲ ▲	▲ 84 ▲ 84 ▲ 84 ▲ 84 ▲ 84 ▲ 84

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 2 PALCON

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			Δ		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			Δ		
- PROTOTYPES/PILOT PRODUCTION MODELS				Δ	

DATE DEC 1980

MILESTONE II/III

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 2 PALCON

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED					
- DEVELOPMENT T&E (DT II)		△			
- INITIAL OPERATIONAL T&E (OT II)		△			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)			△ △		
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED				△	△ 84
- NIPR/MCPR RELEASE				△	△ 84
- PRODUCTION CONTRACT AWARD					△ 84
- 1ST ARTICLE TEST/ACCEPTANCE					△ 84
- PROVISIONING INITIATED					△ 84
- FULL SCALE PRODUCTION					△ 84
- 1ST DESTINATION INITIAL DELIVERY					△ 84
- MARINE CORPS SUPPORT DATE*					△ 84
- INITIAL ISSUE					△ 84
- IN SERVICE					△ 84

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ---Δ SLIPPED

ELEMENT 3 QUADCON

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			Δ		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			Δ		
- PROTOTYPES/PILOT PRODUCTION MODELS				Δ	

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 --- Δ SLIPPED

ELEMENT 3 QUADCON

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)		Δ Δ	Δ		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE			Δ Δ	Δ Δ	Δ 84 Δ 84 Δ 84 Δ 84 Δ 84 Δ 84

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

**MILESTONES
FIELD LOGISTICS SYSTEM**

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 4 CONTAINER 8'x8'x20'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1) - STUDIES - EXPERIMENTAL HARDWARE - SIMULATION/INVESTIGATION MILESTONE 0	▲ ▲ ▲ ▲				
EXPLORATORY DEVELOPMENT (6.2) - DEVELOPMENT CONTRACT - DEVELOPMENT SPECIFICATIONS - EXPERIMENTAL/BREADBOARD HARDWARE - SIMULATION/INVESTIGATION	▲ ▲ ▲ ▲				
MILESTONE 1 ADVANCED DEVELOPMENT (6.3) - DP (DEVELOPMENT PLAN) - FEASIBILITY DEMONSTRATION AND TESTS - TEST & EVALUATION PLAN - DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)	▲ ▲ ▲ ▲ ▲				
MILESTONE II ENGINEERING DEVELOPMENT (6.4) - DEVELOPMENT CONTRACT - PROTOTYPES/PILOT PRODUCTION MODELS	▲ ▲ ▲				

COMMERCIAL ITEM WILL BE
LEASED OR PROCURED AS REQUIRED

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 4 CONTAINER 8'x8',x20'

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)	▲ ▲ ▲				
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)	▲ ▲				
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲				
COMMERCIAL ITEM WILL BE LEASED OR PROCURED AS REQUIRED					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/I/II

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 5 FLATRACK 8'x8'x20'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 1982	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 5 FLATRACK 8'x8'x20'

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)	▲				
- PWO (PROCUREMENT WORK ORDER) INITIATED			△		
- MIPR/MCPR RELEASE			△		
- PRODUCTION CONTRACT AWARD			△		
- 1ST ARTICLE TEST/ACCEPTANCE			△		
- PROVISIONING INITIATED			△		
- FULL SCALE PRODUCTION			△		
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 6 FLATRACK 8 1/2' x 8' x 40'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE 0/1/1/1

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 7 SHIPPING FRAME 8'x8'x10'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

MILESTONE II/III

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 7 SHIPPING FRAME 8'x8'x10'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)	▲ ▲ ▲				
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)		△ △			
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MICPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		△ △	△ △	△ △	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/I/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 8 SHIPPING FRAME 4'x6 2/3'x8'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

-----△ SLIPPED

ELEMENT 8 SHIPPING FRAME 4'x6 2/3'x8'

MILESTONES	COMP/ NR	FY 19 <u>81</u>	FY 19 <u>84</u>	FY 19 <u>85</u>	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (OT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△ △			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE		△ △			
- PRODUCTION CONTRACT AWARD			△		
- 1ST ARTICLE TEST/ACCEPTANCE			△ △ △		
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY				△ △	
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE				△ △	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONES

MILESTONE 0/I/II

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 9 SHELTER 60'x128'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- OP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 9 SHELTER 60'x128'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)	▲				
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD	▲				
- 1ST ARTICLE TEST/ACCEPTANCE	▲				
- PROVISIONING INITIATED	▲				
- FULL SCALE PRODUCTION	▲				
- 1ST DESTINATION INITIAL DELIVERY	▲				
- MARINE CORPS SUPPORT DATE*	▲				
- INITIAL ISSUE	▲				
- IN SERVICE	▲				

△ 83
▲ 83
▲ 83

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/I/II

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 10 SHELTER 32'x73'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONES

MILESTONE II/III

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 10 SHELTER 32'x73'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)	▲ ▲ ▲				
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)	▲ ▲				
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE	▲ ▲ ▲		△ △ △	△	△ 83 △ 83 △ 83

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 11 SHELTER 20'x33'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE 11	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

ELEMENT 11 SHELTER 20'x33'

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD	▲				
- 1ST ARTICLE TEST/ACCEPTANCE			△		
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION			△		
- 1ST DESTINATION INITIAL DELIVERY				△	
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					△ 83
- IN SERVICE					△ 83

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 12 SHELTER 8'x8'x20' KD

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1) - STUDIES - EXPERIMENTAL HARDWARE - SIMULATION/INVESTIGATION	▲ ▲ ▲ ▲				
MILESTONE 0 EXPLORATORY DEVELOPMENT (6.2) - DEVELOPMENT CONTRACT - DEVELOPMENT SPECIFICATIONS - EXPERIMENTAL/BREADBOARD HARDWARE - SIMULATION/INVESTIGATION	▲ ▲ ▲ ▲				
MILESTONE 1 ADVANCED DEVELOPMENT (6.3) - DP (DEVELOPMENT PLAN) - FEASIBILITY DEMONSTRATION AND TESTS - TEST & EVALUATION PLAN - DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲ ▲ ▲ ▲ ▲				
MILESTONE II ENGINEERING DEVELOPMENT (6.4) - DEVELOPMENT CONTRACT - PROTOTYPES/PILOT PRODUCTION MODELS	▲ ▲		△		

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 12 SHELTER 8'x8'x20' KD

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		Δ			
- DEVELOPMENT T&E (DT II)		Δ			
- INITIAL OPERATIONAL T&E (OT II)			Δ		
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		Δ	Δ		
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED			Δ		
- MIPR/MCPR RELEASE				Δ	
- PRODUCTION CONTR/ACT AWARD				Δ	
- 1ST ARTICLE TEST/ACCEPTANCE			Δ		
- PROVISIONING INITIATED				Δ	
- FULL SCALE PRODUCTION				Δ	
- 1ST DESTINATION INITIAL DELIVERY				Δ	
- MARINE CORPS SUPPORT DATE*				Δ	
- INITIAL ISSUE				Δ	
- IN SERVICE				Δ	Δ ⁸⁴

DATE DEC 1980

MILESTONE 0/I/II

MILESTONES FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 13 SHELTER 8'x8'x20' RIGID

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS			Δ		

DATE DEC 1980

MILESTONE II/III

MILESTONES

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 13 SHELTER 8'x8'x20' RIGID

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		△			
- DEVELOPMENT T&E (DT II)		△			
- INITIAL OPERATIONAL T&E (OT II)		△			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△ △			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED			△ △		
- MIPR/MCPR RELEASE					
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE			△	△	
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION				△	
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					△ 84
- IN SERVICE					△ 85

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 14 SHELTER 8'x8'x20' EMI

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS			△		

DATE DEC 1980

MILESTONES

MILESTONE II/III

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 14 SHELTER 8'x8'x20' EMI

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED					
- DEVELOPMENT T&E (DT II)	Δ	Δ			
- INITIAL OPERATIONAL T&E (OT II)					
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		Δ			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED			Δ		
- MIPR/MCPR RELEASE					
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE			Δ		
- PROVISIONING INITIATED				Δ	
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE					
- INITIAL ISSUE					
- IN SERVICE					Δ 85

• SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/I/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 15 SHELTER 8'x8'x10' EMI

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS			△		

DATE DEC 1980

MILESTONES

MILESTONE II/III

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 15 SHELTER 8'x8'x10' EMI

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		△			
- DEVELOPMENT T&E (DT II)		△			
- INITIAL OPERATIONAL T&E (OT II)		△			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△			
PROCUREMENT (PMC)		△			
- PWO (PROCUREMENT WORK ORDER) INITIATED			△		
- MIPR/MCPR RELEASE			△		
- PRODUCTION CONTRACT AWARD				△	
- 1ST ARTICLE TEST/ACCEPTANCE				△	
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE					△ 88

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

---△ SLIPPED

ELEMENT 16 JOINING CORRIDOR 7'x7'x11'

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS			△		

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 16 JOINING CORRIDOR 7'x7'x11'

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)		△	△		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		△	△	△	△ 84

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 17 APPOINTMENTS

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES - EXPERIMENTAL HARDWARE - SIMULATION/INVESTIGATION MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT - DEVELOPMENT SPECIFICATIONS - EXPERIMENTAL/BREADBOARD HARDWARE - SIMULATION/INVESTIGATION					
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN) - FEASIBILITY DEMONSTRATION AND TESTS - TEST & EVALUATION PLAN - DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)					
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT - PROTOTYPES/PILOT PRODUCTION MODELS					

TO BE PROCURED SEPARATELY.
THESE ARE COMMERCIALY
AVAILABLE RACKS, BENCHES,
CHAIRS, SHELVES AND DESKS.

MILESTONE II/III

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 17 APPOINTMENTS

MILESTONES	COMP/ NR	FY 19 <u>82</u>	FY 19 <u>83</u>	FY 19 <u>84</u>	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED					
- DEVELOPMENT T&E (OT II)					
- INITIAL OPERATIONAL T&E (OT II)					
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)					
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE					
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE					
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE					
TO BE PROCURED SEPARATELY					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM HIGH MOBILITY MULTIPURPOSE WHEELED VEHICLE (HMMWV)

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I			△		
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲			△	
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)				△	
MILESTONE II			△	△	
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT					
- PROTOTYPES/PILOT PRODUCTION MODELS					

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 19 HEAVY HIGH MOBILITY
TACTICAL TRUCK (HHMTT)

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE II/III

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 19 HEAVY HIGH MOBILITY
TACTICAL TRUCK (HRMTT)

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲	△			
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)					
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)	▲				
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE		△			
- PRODUCTION CONTRACT AWARD		△			
- 1ST ARTICLE TEST/ACCEPTANCE			△		
- PROVISIONING INITIATED			△		
- FULL SCALE PRODUCTION			△		
- 1ST DESTINATION INITIAL DELIVERY			△		
- MARINE CORPS SUPPORT DATE*			△		
- INITIAL ISSUE			△		
- IN SERVICE				△	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

---△ SLIPPED

ELEMENT 20 MEDIUM PRIME MOVER

MILESTONES	COMP/ NR	FY 19 80	FY 19 83	FY 19 84	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			△		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			△		
- PROTOTYPES/PILOT PRODUCTION MODELS				△	

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- ___ SLIPPED

ELEMENT 20 MEDIUM PRIME MOVER

MILESTONES	COMP/ NR	FY 19 84	FY 19 85	FY 19 86	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		△			
- DEVELOPMENT T&E (DT II)		△			
- INITIAL OPERATIONAL T&E (OT II)					
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE		△			
- PRODUCTION CONTRACT AWARD		△			
- 1ST ARTICLE TEST/ACCEPTANCE			△		
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY			△		
- MARINE CORPS SUPPORT DATE*			△		
- INITIAL ISSUE				△	
- IN SERVICE				△	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 21 HEAVY PRIME MOVER

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)	▲				
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲		△		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			△	△	
- PROTOTYPES/PILOT PRODUCTION MODELS				△	

DATE DEC 1980

MILESTONE 0/I/II

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 22 TRAILER 12.5 TON

MILESTONES	COMP/ NR	FY 19 80	FY 19 83	FY 19 84	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			△		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)			△		
- DEVELOPMENT CONTRACT				△	
- PROTOTYPES/PILOT PRODUCTION MODELS					1

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 22 TRAILER 12.5 TON

MILESTONES	COMP/ NR	FY 19 84	FY 19 85	FY 19 86	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)		Δ	Δ Δ		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		Δ Δ	Δ Δ Δ	Δ Δ Δ Δ	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 23 TRAILER 22.5 TON

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)	▲				
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)			Δ		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT				Δ	
- PROTOTYPES/PILOT PRODUCTION MODELS					Δ

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 23 TRAILER 22.5 TON

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	△				
- DEVELOPMENT T&E (DT II)	△				
- INITIAL OPERATIONAL T&E (OT II)		△			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△ △			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE		△ △			
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE			△ △ △		
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 01/11

MILESTONES FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 24 MOBILIZER/TRANSPORTER

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0		Δ			
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT		Δ			
- DEVELOPMENT SPECIFICATIONS		Δ			
- EXPERIMENTAL/BREADBOARD HARDWARE		Δ			
- SIMULATION/INVESTIGATION			Δ		
MILESTONE 1			Δ		
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)			Δ		
- FEASIBILITY DEMONSTRATION AND TESTS			Δ		
- TEST & EVALUATION PLAN			Δ		
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)				Δ	
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)				Δ	
- DEVELOPMENT CONTRACT				Δ	
- PROTOTYPES/PILOT PRODUCTION MODELS					Δ

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES
FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 25 SEMITRAILER 65 TON

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION		△			
MILESTONE I		△			
ADVANCED DEVELOPMENT (6.3)	▲				
- DP (DEVELOPMENT PLAN)					
- FEASIBILITY DEMONSTRATION AND TESTS					
- TEST & EVALUATION PLAN		△			
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)				△	
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT					
- PROTOTYPES/PILOT PRODUCTION MODELS			△ △	△	

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 25 SEMITRAILER 65 TON

MILESTONES	COMP/ NR	FY 19 85	FY 19 87	FY 19 88	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	△				
- DEVELOPMENT T&E (DT II)		△			
- INITIAL OPERATIONAL T&E (OT II)		△			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED			△		
- MIPR/MCPR RELEASE			△		
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE			△		
- PROVISIONING INITIATED			△		
- FULL SCALE PRODUCTION			△		
- 1ST DESTINATION INITIAL DELIVERY			△		
- MARINE CORPS SUPPORT DATE*				△	
- INITIAL ISSUE				△	
- IN SERVICE					△ 89 △ 89

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/I/II

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 26 ROUGH TERRAIN FORKLIFT
4,000 LB

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREACBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)	▲				
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)	▲				
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

EXISTING EQUIPMENT REQUIRES
MODIFICATION FOR FLS.

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 26 ROUGH TERRAIN FORKLIFT
4,000 LB

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE					
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE					

EXISTING EQUIPMENT REQUIRES
MODIFICATION FOR FLS.

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* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 27 ROUGH TERRAIN FORKLIFT
6,000 LB

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

RE-BUY OF EXISTING EQUIPMENT

DATE DEC 1980

MILESTONE II/III

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
---△ SLIPPED

ELEMENT 27 ROUGH TERRAIN FORKLIFT
6,000 LB

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)	▲ ▲ ▲				
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)	▲ ▲				
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲			△	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 28 ROUGH TERRAIN FORKLIFT
10,000 LB

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE 11	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

EXISTING EQUIPMENT REQUIRES
MODIFICATION FOR FLS.

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 29 ROUGH TERRAIN CRANE

30 TON

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

EQUIPMENT CURRENTLY IN USHC INVENTORY.

MILESTONE II/III

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 29 ROUGH TERRAIN CRANE

30 TON

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD	▲				
- 1ST ARTICLE TEST/ACCEPTANCE	▲				
- PROVISIONING INITIATED	▲				
- FULL SCALE PRODUCTION	▲				
- 1ST DESTINATION INITIAL DELIVERY	▲				
- MARINE CORPS SUPPORT DATE*	▲				
- INITIAL ISSUE	▲				
- IN SERVICE	▲				

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 01/11

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 30 CONTAINER HANDLER

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)	▲				
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)		Δ			
- DEVELOPMENT CONTRACT		Δ			
- DEVELOPMENT SPECIFICATIONS		Δ			
- EXPERIMENTAL/BREADBOARD HARDWARE		Δ			
- SIMULATION/INVESTIGATION		Δ			
MILESTONE I		Δ			
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)			Δ		
- FEASIBILITY DEMONSTRATION AND TESTS			Δ		
- TEST & EVALUATION PLAN			Δ		
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			Δ		
MILESTONE II			Δ		
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT				Δ	
- PROTOTYPES/PILOT PRODUCTION MODELS				Δ	

MILESTONE 11/111

MILESTONES

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 30 CONTAINER HANDLER

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		Δ			
- DEVELOPMENT T&E (OT II)		Δ			
- INITIAL OPERATIONAL T&E (OT II)		Δ			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		Δ			
PROCUREMENT (PMC)		Δ			
- PWO (PROCUREMENT WORK ORDER) INITIATED			Δ		
- MIPR/MCPR RELEASE			Δ		
- PRODUCTION CONTRACT AWARD			Δ		
- 1ST ARTICLE TEST/ACCEPTANCE			Δ		
- PROVISIONING INITIATED			Δ		
- FULL SCALE PRODUCTION			Δ		
- 1ST DESTINATION INITIAL DELIVERY			Δ		
- MARINE CORPS SUPPORT DATE*			Δ		
- INITIAL ISSUE			Δ		
- IN SERVICE			Δ		

*** SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.**

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES

FIELD LOGISTICS SYSTEM

- ▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 31 LACH

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

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MILESTONE II/III

MILESTONES
FIELD LOGISTICS SYSTEM
ELEMENT 37 LACH

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)	▲				
- PWO (PROCUREMENT WORK ORDER) INITIATED		△			
- MIPR/MCPR RELEASE		△			
- PRODUCTION CONTRACT AWARD		△			
- 1ST ARTICLE TEST/ACCEPTANCE		△			
- PROVISIONING INITIATED		△			
- FULL SCALE PRODUCTION			△		
- 1ST DESTINATION INITIAL DELIVERY			△		
- MARINE CORPS SUPPORT DATE*			△		
- INITIAL ISSUE				△	
- IN SERVICE					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

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MILESTONES

MILESTONE 0/1/II

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 32 BRIDGING, DRY GAP

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

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MILESTONE II/III

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 32 BRIDGING, DRY GAP

MILESTONES	COMP/ NR	FY 19 82	FY 19 83	FY 19 84	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE					
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE					
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					
- IN SERVICE					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

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MILESTONE 0/1/11

MILESTONES
FIELD LOGISTICS SYSTEM
ELEMENT 33 BRIDGING WET GAP

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0			△		
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲		△		
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION					
MILESTONE 1			△		
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)			△		
- FEASIBILITY DEMONSTRATION AND TESTS			△		
- TEST & EVALUATION PLAN			△		
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)				△	
MILESTONE 11				△	
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT				△	
- PROTOTYPES/PILOT PRODUCTION MODELS				△	

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 34 MECMS

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- OP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 35 FUEL/WATER STORAGE MODULE

MILESTONES	COMP/ NR	FY 19 <u>80</u>	FY 19 <u>81</u>	FY 19 <u>82</u>	REMAIN
RESEARCH (6.1) - STUDIES - EXPERIMENTAL HARDWARE - SIMULATION/INVESTIGATION	▲ ▲ ▲ ▲				
MILESTONE 0 EXPLORATORY DEVELOPMENT (6.2) - DEVELOPMENT CONTRACT - DEVELOPMENT SPECIFICATIONS - EXPERIMENTAL/BREADBOARD HARDWARE - SIMULATION/INVESTIGATION	▲ ▲ ▲ ▲				
MILESTONE I ADVANCED DEVELOPMENT (6.3) - DP (DEVELOPMENT PLAN) - FEASIBILITY DEMONSTRATION AND TESTS - TEST & EVALUATION PLAN - DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲ ▲ ▲ ▲ ▲				
MILESTONE II ENGINEERING DEVELOPMENT (6.4) - DEVELOPMENT CONTRACT - PROTOTYPES/PILOT PRODUCTION MODELS	▲ ▲		△		

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 35 FUEL/WATER STORAGE MODULE

MILESTONES	COMP/ NR	FY 19 <u>81</u>	FY 19 <u>82</u>	FY 19 <u>83</u>	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		△			
- DEVELOPMENT T&E (DT II)					
- INITIAL OPERATIONAL T&E (OT II)			△		
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)			△		
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					84 △
- MIPR/MCPR RELEASE					84 △
- PRODUCTION CONTRACT AWARD					84 △
- 1ST ARTICLE TEST/ACCEPTANCE					84 △
- PROVISIONING INITIATED					84 △
- FULL SCALE PRODUCTION					84 △
- 1ST DESTINATION INITIAL DELIVERY					85 △
- MARINE CORPS SUPPORT DATE*					85 △
- INITIAL ISSUE					85 △
- IN SERVICE					85 △

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/1/1

MILESTONES

FIELD LOGISTICS SYSTEM

ELEMENT 36 FUEL PUMP MODULE

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT		△	△		
- PROTOTYPES/PILOT PRODUCTION MODELS					

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MILESTONE II/III

MILESTONES
FIELD LOGISTICS SYSTEM
ELEMENT 36 FUEL PUMP MODULE

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

MILESTONES	COMP/ NR	FY 19 81	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED		△			
- DEVELOPMENT T&E (DT II)		△			
- INITIAL OPERATIONAL T&E (OT II)		△			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		△ △			
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE		△ △			
- PRODUCTION CONTRACT AWARD			△		
- 1ST ARTICLE TEST/ACCEPTANCE					
- PROVISIONING INITIATED			△		
- FULL SCALE PRODUCTION				△ △	
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE				△ △	
- IN SERVICE					

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

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MILESTONE 0/1/1/1

MILESTONES FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 37 WATER PURIFICATION SYSTEM

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

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MILESTONE 0/1/II

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 38 SOIL STABILIZATION

MILESTONES	COMP/ NR	FY 19 <u>80</u>	FY 19 <u>81</u>	FY 19 <u>82</u>	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 38 SOIL STABILIZATION

MILESTONES	COMP/ NR	FY 19 <u>80</u>	FY 19 <u>81</u>	FY 19 <u>84</u>	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)			△ △		
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED			△ △		
- MIPR/MCPR RELEASE					
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE					
- PROVISIONING INITIATED				△	
- FULL SCALE PRODUCTION				△ △	
- 1ST DESTINATION INITIAL DELIVERY					△ ⁸⁵
- MARINE CORPS SUPPORT DATE*					△ ⁸⁵
- INITIAL ISSUE					△ ⁸⁵
- IN SERVICE					△ ⁸⁵

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONES

MILESTONE 0/1/1/1

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 39 FIRE FIGHTING EQUIPMENT

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)		△			
- DEVELOPMENT CONTRACT					
- DEVELOPMENT SPECIFICATIONS		△			
- EXPERIMENTAL/BREADBOARD HARDWARE	▲		△		
- SIMULATION/INVESTIGATION					
MILESTONE 1					
ADVANCED DEVELOPMENT (6.3)				△	
- DP (DEVELOPMENT PLAN)					
- FEASIBILITY DEMONSTRATION AND TESTS			△		
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)				△	
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					△ 84
- DEVELOPMENT CONTRACT					△ 84
- PROTOTYPE 3/PILOT PRODUCTION MODELS					△ 84

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MILESTONE II/III

MILESTONES

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 39 FIRE FIGHTING EQUIPMENT

MILESTONES	COMP/ NR	FY 19 85	FY 19 86	FY 19 87	REMAIN
MILESTONE II (CONT'D)	▲				
- ILSP APPROVED					
- DEVELOPMENT T&E (DT II)		▲			
- INITIAL OPERATIONAL T&E (OT II)		▲			
MILESTONE III			▲		
- ASU (APPROVAL FOR SERVICE USE)			▲		
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED			▲		
- MIPR/MCPR RELEASE			▲		
- PRODUCTION CONTRACT AWARD				▲	
- 1ST ARTICLE TEST/ACCEPTANCE					
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					▲ 88
- IN SERVICE					▲ 88

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

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MILESTONE 0/1/II

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 40 SANITATION UNIT

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN		▲			
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			▲		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			▲		
- PROTOTYPES/PILOT PRODUCTION MODELS			▲		

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MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 40 SANITATION UNIT

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D)	▲				
- ILSP APPROVED					
- DEVELOPMENT T&E (DT II)					
- INITIAL OPERATIONAL T&E (OT II)	△ △				
MILESTONE III		△ △			
- ASU (APPROVAL FOR SERVICE USE)					
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE					
- PRODUCTION CONTRACT AWARD					
- 1ST ARTICLE TEST/ACCEPTANCE		△	△ △ △		
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*				△	
- INITIAL ISSUE					
- IN SERVICE				△	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES
FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 41 CLABU

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN			△		
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)				△	
MILESTONE 11					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT				△	
- PROTOTYPES/PILOT PRODUCTION MODELS					△

MILESTONE II/III

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MILESTONES
FIELD LOGISTICS SYSTEM
ELEMENT 41 CLABU

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (OT II) - INITIAL OPERATIONAL T&E (OT II)	▲		△ △		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE			△ △ △ △ △ △	△ △ △ △	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES FIELD LOGISTICS SYSTEM

Δ SCHEDULED
 ▲ COMPLETED/NOT REQUIRED
 Δ SLIPPED

ELEMENT / 42 DUMP MODULE

MILESTONES	COMP	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT					
- DEVELOPMENT SPECIFICATIONS					
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)					
- FEASIBILITY DEMONSTRATION AND TESTS					
- TEST & EVALUATION PLAN					
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)					
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT					
- PROTOTYPES/PILOT PRODUCTION MODELS					

DATE DEC 1980

MILESTONE II/III

MILESTONES FIELD LOGISTICS SYSTEM

Δ SCHEDULED
 ▲ COMPLETED/NOT REQUIRED
 ▴ SLIPPED

ELEMENT # 42 DUMP MODULE

MILESTONES	COMP	FY 19 85	FY 19 86	FY 19 87	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)	▲	Δ	Δ		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE			Δ Δ Δ	Δ Δ Δ Δ	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 43 REFRIGERATION SYSTEM

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE II/III

MILESTONES
FIELD LOGISTICS SYSTEM
ELEMENT 43 REFRIGERATION SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
___△ SLIPPED

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)	▲	△ △			
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		△ △	△ △	△ △ △ △	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES
FIELD LOGISTICS SYSTEM
ELEMENT 44 MEPDIS

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

MILESTONE II/III

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 44 MEPDIS

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)	▲ ▲ ▲				
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)	▲ ▲				
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		▲ ▲ ▲	▲ ▲ ▲	▲ ▲ ▲	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 45 AIR CONDITIONERS

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)	▲				
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)	▲				
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

Equipment currently
in USMC inventory.

DATE DEC 1980

MILESTONES

MILESTONE II/III

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 45 AIR CONDITIONERS

MILESTONES	COMP/ NR	FY 19 <u>80</u>	FY 19 <u>81</u>	FY 19 <u>82</u>	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD	▲				
- 1ST ARTICLE TEST/ACCEPTANCE	▲				
- PROVISIONING INITIATED	▲				
- FULL SCALE PRODUCTION	▲				
- 1ST DESTINATION INITIAL DELIVERY	▲				
- MARINE CORPS SUPPORT DATE*	▲				
- INITIAL ISSUE	▲				
- IN SERVICE	▲				

Equipment currently
in USMC inventory.

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 46 ELECTRIC GENERATORS

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 ▲ SLIPPED

ELEMENT 47 BULK LAUNDRY UNIT

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)			Δ		
- DEVELOPMENT CONTRACT			Δ		
- DEVELOPMENT SPECIFICATIONS			Δ		
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1					
ADVANCED DEVELOPMENT (6.3)			Δ		
- DP (DEVELOPMENT PLAN)			Δ		
- FEASIBILITY DEMONSTRATION AND TESTS			Δ		
- TEST & EVALUATION PLAN					
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲		Δ		
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)			Δ		
- DEVELOPMENT CONTRACT			Δ		
- PROTOTYPES/PILOT PRODUCTION MODELS				Δ	

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 67 BULK LAUNDRY UNIT

MILESTONES	COMPL NR	FY 19 81	FY 19 83	FY 19 84	REMAIN
MILESTONE II (CONT'D)	▲				
- ILSP APPROVED					
- DEVELOPMENT T&E (DT II)			△		
- INITIAL OPERATIONAL T&E (DT II)			△		
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)			△		
PROCUREMENT (PMC)			△		
- PWD (PROCUREMENT WORK ORDER) INITIATED			△		
- MIPR/MCPR RELEASE			△		
- PRODUCTION CONTRACT AWARD			△		
- 1ST ARTICLE TEST/ACCEPTANCE			△		
- PROVISIONING INITIATED			△		
- FULL SCALE PRODUCTION			△		
- 1ST DESTINATION INITIAL DELIVERY			△		
- MARINE CORPS SUPPORT DATE*			△		
- INITIAL ISSUE			△		
- IN SERVICE			△		
				△ 85	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/1/1

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 48 BATH/SHOWER UNIT

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)			Δ		
- DEVELOPMENT CONTRACT			Δ		
- DEVELOPMENT SPECIFICATIONS			Δ		
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 1					
ADVANCED DEVELOPMENT (6.3)			Δ		
- DP (DEVELOPMENT PLAN)			Δ		
- FEASIBILITY DEMONSTRATION AND TESTS			Δ		
- TEST & EVALUATION PLAN	▲		Δ		
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)			Δ		
MILESTONE 11					
ENGINEERING DEVELOPMENT (6.4)			Δ		
- DEVELOPMENT CONTRACT		Δ			
- PROTOTYPES/PILOT PRODUCTION MODELS			Δ		

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 48 BATH/SHOWER UNIT

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)	▲	△ △			
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		△ △	TBD		

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 49 MARINE CORPS FIELD
 FEEDING SYSTEM (MFFS)

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲		Δ		
- FEASIBILITY DEMONSTRATION AND TESTS	▲		Δ		
- TEST & EVALUATION PLAN		Δ			
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/DTI)					
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT			Δ		
- PROTOTYPES/PILOT PRODUCTION MODELS			Δ		
- ILSP APPROVED				Δ	

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 49 MARINE CORPS FIELD
 FEEDING SYSTEM (MFFS)

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D)					
- DEVELOPMENT T&E (DT II)		Δ			
- INITIAL OPERATIONAL T&E (DT II)		Δ			
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)		Δ			
PROCUREMENT (PMC)					
- PWD (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE			Δ		
- PRODUCTION CONTRACT AWARD			Δ		
- 1ST ARTICLE TEST/ACCEPTANCE			Δ		
- PROVISIONING INITIATED			Δ		
- FULL SCALE PRODUCTION				Δ	
- 1ST DESTINATION INITIAL DELIVERY					
- MARINE CORPS SUPPORT DATE*				Δ	
- INITIAL ISSUE					Δ
- IN SERVICE					Δ

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES

FIELD LOGISTICS SYSTEM

▲ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 -----▲ SLIPPED

ELEMENT 50 BAKERY SYSTEM

MILESTONES	COMP/ NR	FY 19 <u>80</u>	FY 19 <u>81</u>	FY 19 <u>82</u>	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)			▲		
- DP (DEVELOPMENT PLAN)					
- FEASIBILITY DEMONSTRATION AND TESTS			▲		
- TEST & EVALUATION PLAN			▲		
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)					▲ ⁸³
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					▲ ⁸³
- DEVELOPMENT CONTRACT				▲	
- PROTOTYPES/PILOT PRODUCTION MODELS				▲	
- ILSP APPROVED					▲ ⁸³

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

ELEMENT 50 BAKERY SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 86	REMAIN
MILESTONE II (CONT'D)					
- DEVELOPMENT T&E (DT II)			△		
- INITIAL OPERATIONAL T&E (OT II)			△		
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)			△ △		
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED					
- MIPR/MCPR RELEASE			△ △		
- PRODUCTION CONTRACT AWARD				△	
- 1ST ARTICLE TEST/ACCEPTANCE				△ △	
- PROVISIONING INITIATED					
- FULL SCALE PRODUCTION					
- 1ST DESTINATION INITIAL DELIVERY					△ ⁸⁷
- MARINE CORPS SUPPORT DATE*					
- INITIAL ISSUE					△ ⁸⁷
- IN SERVICE					△ ⁸⁷

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/I/II

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 51 SCRAPER, EARTHMOVING

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

ELEMENT 52 TRACTOR, FULL TRACKED

△ SLIPPED

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

DATE DEC 1980

MILESTONE 0/1/II

MILESTONES

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

FIELD LOGISTICS SYSTEM

ELEMENT 53 LUBRICATION SERVICE UNIT

MILESTONES	COMP/ NR	FY 19 <u>81</u>	FY 19 <u>82</u>	FY 19 <u>83</u>	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I	▲				
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II	▲				
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT					
- PROTOTYPES/PILOT PRODUCTION MODELS					

FOLLOWING MILESTONE SCHEDULES
ARE FOR SKID-MOUNTED MODEL

△ △

DATE DEC 1980

MILESTONE II/III

MILESTONES

FIELD LOGISTICS SYSTEM

Δ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 Δ SLIPPED

ELEMENT 53 LUBRICATION SERVICE UNIT

MILESTONES	COMP/ NR	FY 19 <u>81</u>	FY 19 <u>82</u>	FY 19 <u>83</u>	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (OT II)	▲	Δ Δ			
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE		Δ Δ	Δ Δ Δ Δ	Δ	

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

DATE DEC 1980

MILESTONE 0/1/11

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
___△ SLIPPED

ELEMENT 54 STEAM CLEANER UNIT

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 83	REMAIN
RESEARCH (6.1) - STUDIES - EXPERIMENTAL HARDWARE - SIMULATION/INVESTIGATION MILESTONE 0 EXPLORATORY DEVELOPMENT (6.2) - DEVELOPMENT CONTRACT - DEVELOPMENT SPECIFICATIONS - EXPERIMENTAL/BREADBOARD HARDWARE - SIMULATION/INVESTIGATION	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲				
MILESTONE 1 ADVANCED DEVELOPMENT (6.3) - DP (DEVELOPMENT PLAN) - FEASIBILITY DEMONSTRATION AND TESTS - TEST & EVALUATION PLAN - DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲ ▲ ▲		△ △		
MILESTONE 11 ENGINEERING DEVELOPMENT (6.4) - DEVELOPMENT CONTRACT - PROTOTYPES/PILOT PRODUCTION MODELS				△	84 △ 84 △

DATE DEC 1980

MILESTONE II/III

MILESTONES FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
△ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 54 STEAM CLEANER UNIT

MILESTONES	COMP/ NR	FY 19 84	FY 19 85	FY 19 86	REMAIN
MILESTONE II (CONT'D) - ILS ² APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)	▲	△ △			
MILESTONE III - ASU (APPROVAL FOR SERVICE USE) PROCUREMENT (PMC) - PWD (PROCUREMENT WORK ORDER) INITIATED - MIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE			△ △	△ △ △ △	△ 87 △ 87 △ 87 △ 87

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/1/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 55 AMPHIBIOUS ASSAULT

FUEL SYSTEM (AAFS)

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)	▲				
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)	▲				
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

Equipment currently
in USMC inventory.

MILESTONE II/III

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

- △ SCHEDULED COMPLETION
- ▲ COMPLETED/NOT REQUIRED (NR)
- △ SLIPPED

ELEMENT 55 AMPHIBIOUS ASSAULT
FUEL SYSTEM (AAFS)

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD	▲				
- 1ST ARTICLE TEST/ACCEPTANCE	▲				
- PROVISIONING INITIATED	▲				
- FULL SCALE PRODUCTION	▲				
- 1ST DESTINATION INITIAL DELIVERY	▲				
- MARINE CORPS SUPPORT DATE*	▲				
- INITIAL ISSUE	▲				
- IN SERVICE	▲				

Equipment currently
in USMC inventory.

MILESTONE 0/1/11

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 56 TACTICAL AIRFIELD FUEL

DISPENSING SYSTEM (TAFDS)

MILESTONES	COMP/ NR	FY 19 81	FY 19 82	FY 19 83	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0					
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)					
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)					
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

Equipment currently
in USMC inventory.

MILESTONE II/III

DATE DEC 1980

**MILESTONES
FIELD LOGISTICS SYSTEM**

△ SCHEDULED COMPLETION
▲ COMPLETED/NOT REQUIRED (NR)
△ SLIPPED

ELEMENT 56 TACTICAL AIRFIELD FUEL
DISPENSING SYSTEM (TAFDS)

MILESTONES	COMP/ NR	FY 19 <u>83</u>	FY 19 <u>84</u>	FY 19 <u>85</u>	REMAIN
MILESTONE II (CONT'D)					
- ILSP APPROVED	▲				
- DEVELOPMENT T&E (DT II)	▲				
- INITIAL OPERATIONAL T&E (OT II)	▲				
			Equipment currently in USMC inventory.		
MILESTONE III					
- ASU (APPROVAL FOR SERVICE USE)	▲				
	▲				
PROCUREMENT (PMC)					
- PWO (PROCUREMENT WORK ORDER) INITIATED	▲				
- MIPR/MCPR RELEASE	▲				
- PRODUCTION CONTRACT AWARD	▲				
- 1ST ARTICLE TEST/ACCEPTANCE	▲				
- PROVISIONING INITIATED	▲				
- FULL SCALE PRODUCTION	▲				
- 1ST DESTINATION INITIAL DELIVERY	▲				
- MARINE CORPS SUPPORT DATE*	▲				
- INITIAL ISSUE	▲				
- IN SERVICE	▲				

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.

MILESTONE 0/I/II

DATE DEC 1980

MILESTONES

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION

▲ COMPLETED/NOT REQUIRED (NR)

△ SLIPPED

ELEMENT 57 HELICOPTER EXPEDIENT

REFUELING SYSTEM (HERS)

MILESTONES	COMP/ NR	FY 19 80	FY 19 81	FY 19 82	REMAIN
RESEARCH (6.1)					
- STUDIES	▲				
- EXPERIMENTAL HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE 0	▲				
EXPLORATORY DEVELOPMENT (6.2)					
- DEVELOPMENT CONTRACT	▲				
- DEVELOPMENT SPECIFICATIONS	▲				
- EXPERIMENTAL/BREADBOARD HARDWARE	▲				
- SIMULATION/INVESTIGATION	▲				
MILESTONE I					
ADVANCED DEVELOPMENT (6.3)	▲				
- DP (DEVELOPMENT PLAN)	▲				
- FEASIBILITY DEMONSTRATION AND TESTS	▲				
- TEST & EVALUATION PLAN	▲				
- DEVELOPMENT/OPERATIONAL TEST & EVALUATION (DTI/OTI)	▲				
MILESTONE II					
ENGINEERING DEVELOPMENT (6.4)	▲				
- DEVELOPMENT CONTRACT	▲				
- PROTOTYPES/PILOT PRODUCTION MODELS	▲				

Equipment currently
in USMC inventory.

DATE DEC 1980

MILESTONES

MILESTONE II/III

FIELD LOGISTICS SYSTEM

△ SCHEDULED COMPLETION
 ▲ COMPLETED/NOT REQUIRED (NR)
 △ SLIPPED

ELEMENT 57 HELICOPTER EXPEDIENT
 REFUELING SYSTEM (HERS)

MILESTONES	COMP/ NR	FY 19 83	FY 19 84	FY 19 85	REMAIN
MILESTONE II (CONT'D) - ILSP APPROVED - DEVELOPMENT T&E (DT II) - INITIAL OPERATIONAL T&E (DT II)	▲ ▲ ▲		Equipment currently in USMC inventory.		
MILESTONE III - ASU (APPROVAL FOR SERVICE USE)	▲ ▲				
PROCUREMENT (PMC) - PWO (PROCUREMENT WORK ORDER) INITIATED - NIPR/MCPR RELEASE - PRODUCTION CONTRACT AWARD - 1ST ARTICLE TEST/ACCEPTANCE - PROVISIONING INITIATED - FULL SCALE PRODUCTION - 1ST DESTINATION INITIAL DELIVERY - MARINE CORPS SUPPORT DATE* - INITIAL ISSUE - IN SERVICE	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲				

* SUFFICIENT SUPPORT AVAILABLE TO RENDER THE EQUIPMENT OPERATIONAL.