- o. Changes requirements for Escrow Accounts, Chapter 30.
- 2. Substitute the attached as shown below:

Chapter	Removed	Inserted
2	2-i thru 2-86	2-1 thru 2-12
4	4-14	4-14 and 14.1
4	4-18	4-18
4	4-22	4-22
6	6-ii thru 6-iv	6-ii thru 6-iv
б	6-11a	6-11a
б	6-13	6-13
6	6-20 and $6-20a$	6-20 and $6-20a$
8	8-A-1 thru 8-A-29	8-A-1 thru 8-A-23
8	8-B-l thru 8-B-5	8-B-l thru 8-B-3
8	8-C-1 thru 8-C-13	8-C-l thru 8-C-11
8	8-D-1 thru 8-D-4	8-D-1 thru 8-D-4
15		15-33
16	16-30 thru 16-35	16-30 thru 16-34
17	17-17	17-17
18	18-i and 18-ii	18-i and 18-ii
18	18-7	18-7
20	20-I-26.3	20-r-26.3
22	22-i thru 22-ii	22-i thru 22-11
24	24-9 thru 24-11	24-9 thru 24-12
30	30-7	30-7

3. Distribution. Approved for public release, distribution is unlimited.

FOR THE COMMANDER:

MILTON HUNTER
Major General, USA
Chief of Staff

Chapter 2

Standard General Ledger Chart of Accounts Account Type S = Summary Account P = Posting Normal Balance – DR = Debit; Cr – Credit; * = Debit or Credit	
1010.00 Fund Balance With Treasury	S DR
1011.00 Funds Collected	P DR
1011.14 Funds Collected – Advances Received	P DR
1012.00 Funds Disbursed	P CR
1012.10 Funds Disbursed-Operating Program-DBOF	P CR
1013.00 Funds With Treasury	P DR
1013.14 Funds Balance With Treasury – Advances Received	P DR
1014.00 Undistributed Collections	P CR
1015.00 Undistributed Disbursements	P DR
1015.40 Undistributed Disbursements-DBOF-Installation Level	P DR
1100.00 Cash	S DR
1110.00 Undeposited Collections	P DR
1120.00 Imprest Funds	P DR
1190.00 Other Cash	S DR
1191.00 Disbursing Officers' Cash	P DR
1200.00 Foreign Currency	P DR
1300.00 Receivables, Net 1310.00 Accounts Receivable	S DR S DR
1311.00 Accounts Receivable-Government-Current	S DR
1311.10 Accounts Receivable-Government-Current-INTRA-DOD	S DR
1311.11 Accounts Receivable-INTRA-District-Current	P DR
1311.12 Accounts Receivable-Other-CORPS-Current	P DR
1311.13 Accounts Receivable-Other-DOD-Current	P DR
1311.15 Work In Progress-INTRA-District-Current	P DR
1311.16 Work In Progress-Other-CORPS-Current	P DR
1311.17 Work In Progress-Other-DOD-Current	P DR
1311.20 Accounts Receivable-Government-Current-Other	S DR
1311.21 Accounts Receivable-Government Non-DOD-Current	P DR
1311.25 Work In Progress-Government Non-DOD-Current	P DR
1312.00 Accounts Receivable-Government-Noncurrent	S DR
1312.10 Accounts Receivable-Government-Noncurrent-INTRA-DOD	S DR
1312.11 Accounts Receivable-INTRA-District-Noncurrent	P DR
1312.12 Accounts Receivable-Other-Corps-Noncurrent	P DR
1312.13 Accounts Receivable-Other-DOD-Noncurrent	P DR
1312.00 Accounts Receivable-Government-Noncurrent-Other	P DR
1313.00 Accounts Receivable-Public-Current	S DR
1313.10 Accounts Receivable-Public-Current	P DR
1313.11 Work In Progress-Public-Current	P DR
1314.00 Accounts Receivable-Public-NonCurrent	P DR

1315.00 Refunds Receivable-Government	S DR
1315.10 Refunds Receivable-Government-INTRA-DOD	S DR
1315.11 Refunds Receivable-INTRA-District	P DR
1315.12 Refunds Receivable-Other-Corps	P DR
1315.13 Refunds Receivable-Other-DOD	P DR
1315.20 Refunds Receivable-Government-Other	P DR
1316.00 Refunds Receivable-Public	P DR
1319.00 Allowance for Loss On Accounts Receivable	P CR
1320.00 Employment Benefits Contributions Receivable	S DR
1320.10 Claims Receivable-Public-Non Refund	P DR
1320.16 Claims Receivable-Public-Refund Receivable	P DR
1325.00 Taxes Receivable	P DR
1340.00 Interest Receivable	P DR
1349.00 Allowance for Loss on Interest Receivable	P CR
1350.00 Loans Receivable	S DR
1353.00 Loans Receivable-Public-Current	P DR
1354.00 Loans Receivable-Public-Noncurrent	P DR
1359.00 Allowance for Loss-Loans Receivable	P CR
1400.00 Advances and Prepayments	S DR
1410.00 Advances to Others	S DR
1411.00 Travel Advances	P DR
1412.00 Advances to Contractors and Suppliers	P DR
1413.00 Advances to Grantees	P CR
1414.00 Advances-All Others-Public	P DR
1415.00 Advances to Government Agencies and Funds	S DR
1415.10 Advances to Government Agencies and Funds-INTRA-DOD	S DR
1415.11 Advances to Government-Other CORPS	P DR
1415.12 Advances to Government-Other DOD	P DR
1415.20 Advances to Government Agencies and Funds-Other	P DR
1450.00 Prepayments	S DR
1415.00 Prepaid Expenses	S DR
1451.10 Prepaid Expenses-INTRA-DOD	S DR
1451.11 Prepaid Expenses-Other-CORPS	P DR
1415.12 Prepaid Expenses-Other-DOD	P DR
1451.20 Prepaid Expenses-Other	P DR
1500.00 Inventory and Related property, Net	S DR
1510.00 Operating Materials and Supplies	S DR
1511.00 Operating Materials and Supplies Held for Use	P DR
1512.00 Operating Materials and Supplies Held in Reserve for Future Use	P DR
1513.00 Operating Materials and Supplies-Excess, Unservicable and Obsolete	P DR
1514.00 Operating Materials and Supplies in Transit	P DR
1520.00 Inventory, Net	S DR
1521.00 Inventory Purchased for Resale	P DR
1521.10 Inventory In Transit from Procurement	P DR
1521.20 Inventory In Transit from DOD Entities	P DR
1521.30 Inventory Held For Sale – On Hand	P DR
1522.00 Inventory Held In Reserve For Future Sale	P DR
1523.00 Inventory Held For Repair	P DR
1523.10 Exchange (DLR) Inventory In Transit	P DR
1524.00 Inventory-Excess, Obsolete, And Unservicable	P DR

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1529.00 Inventory Allowance	S DR
1529.10 Allowance For Holding Gain/Loss-Inventory Held For Sale	P *
1529.1A Realization Of Holding Gain/Losses	P *
1529.1B Purchases At Standard Price	P CR
1529.1C Purchases At Cost	P DR
1529.1D Returns/Receipts At Standard Price	P CR
1529.1E Material Returns-Credit Given	P DR
1529.1F Depot Level Reparable Exchanges – Credit Given	P DR
1529.1G Standard Price Changes-Gain	P CR
1529.1H Accounting Adjustments-Gain	P CR
1529.1J Assembly/Disassembly-Gain	P CR
1529.1K Physical Inventory Adjustments-Gain	P CR
1529.1L Incoming Shipments-Gain	P CR
1529.1M Completed Inventory Repairs	P CR
1529.1P Other-Gain	P CR
1529.1Q Latest Acquisition Cost Adjustment	P *
1529.1R Standard Price Changes-Loss	P DR
1529.18 Accounting Adjustment-Loss	P DR
1529.1T Assembly/Disassembly-Loss	P DR
1529.1U Physical Inventory Adjustment-Loss	P DR
1529.1V Incoming Shipments-Loss	P DR
1529.1X Depot Level Reparable Carcass Washouts	P DR
1529.1Y Issues/Transfers Without Reimbursement	P DR
1529.1Z Other-Loss	P DR
1529.20 Allowance For Holding Gain/Loss-Inventory Held In Reserve For Future Sal	
1529.30 Allowance For Repairs	S CR
1529.3A Estimated Repair Costs	P CR
1529.3B Allowance For Surcharge	P CR
1529.3C Credits Allowed On Depot Level Reparable Exchanges	P CR
1570.00 Stockpile Materials	S DR
1571.00 Stockpile Materials Held In Reserve	P DR
1572.00 Stockpile Materials Held For Sale	P DR
1573.00 War Reserve/Mobilization Stock	P DR
1579.00 Stockpile Materials-Allowances	S CR
1579.10 Allowance For Loss On Stockpile Materials	P CR
1579.20 Allowance For Holding Gain/Loss-War Reserve/Mobilization Stock	P CR
1580.00 Work In Process	S DR
1581.00 Work In Process-In House	P DR
1582. 00 Work In Process-Other Government Activities	P CR
1584.00 Work In Process-Government Furnished materials	P DR
1590.00 Other Related Property, Net	S DR
1591. 00 Work In Process-Contractor	P DR
1583.00 Other Related Property	P DR
1599.00 Other Related property-Allowances	P CR
1600.00 Investments, Net	S DR
1610.00 Investment in U.S. Securities Issued by Public Debt	P DR
1611.00 Discount U.S. Treasury Securities Issued By Public Debt	P *
1612.00 Premium On US Treasury Securities Issued By Public Debt	P DR
1613.00 Amortization Of Discount & Premium on US Treas Securities Issued By Public Debt	P *

1700.00 Fixed Assets, Net	S DR
1700.09 Conversion-Undistributed Plant In Service	S DR
1710.00 Land	S DR
1710.10 Land	P DR
1710.20 Land Awaiting Disposal	P DR
1720.00 Construction In Progress (CIP)	S DR
1721.00 Construction In Progress-In House	P DR
1722.00 Construction In Progress-Contractor	P DR
1723.00 Construction In Progress-Other Government Activities	P DR
1724.00 Construction In Progress-Government Furnished materials	P DR
1730.00 Buildings, Improvements and Renovations	S DR
1730.10 Buildings	P DR
1730.20 Buildings Awaiting Disposal	P DR
1739.00 Accumulated Depreciation On Buildings, Improvements and Renovations	P CR
1740.00 Other Structures And Facilities	S DR
1740.10 Other Structures and Facilities	P DR
1740.20 Other Structures and Facilities Awaiting Disposal	P DR
1749.00 Accumulated Depreciation On Other Structures and Facilities	P CR
1760.00 Military Equipment	S DR
1761.00 Industrial Property In Layaway	P DR
1762.00 Equipment In Use	P DR
1763.00 Equipment With Contractors, testing Agencies, defense Industrial Facil & Others	P DR
1764.00 Equipment On Loan	P DR
1765.00 Property waiting Disposal	P DR
1766.00 Equipment Not In Use	P DR
1769.00 Accumulated Depreciation On Military Equipment	P CR
1770.00 Equipment In Transit	P DR
1800.00 Other Fixed Assets	S DR
1810.00 Assets Under Capital Lease	P DR
1819.00 Accumulated Depreciation On Assets Under Capital Lease	P CR
1820.00 Leasehold Improvements	P DR
1829.00 Accumulated Amortization on Leasehold Improvements	P CR
1830.00 Information Technology Software	S DR
1830.10 Automated Data Processing Software	P DR
1830.30 Automated Data Processing Software Awaiting Disposal	P DR
1839.00 Accumulated Amortization on Information Technology Software	P CR
1840.00 Other Natural Resources	P DR
1849.00 Allowance For Depletion	P CR
1900.00 Other Assets, Net	S DR
1910.00 Acquired Collateral	P DR
1910.00 Allowance For Loss On Acquired Collateral	P CR
1990.00 Other Assets	S DR
1990.10 Other Assets	P DR
1990.20 Contributions Or Advances Held In Escrow	P DR
1990.30 Deferred And Undistributed Items	P DR
1990.40 Other Assets Awaiting Disposal	P DR
1990.50 Accumulated depreciation On Other Assets	P CR
1991.00 Intangible Assets	P DR
1992.00 Accumulated depreciation On Intangible Assets	P CR

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2000.00 Liabilities	S CR
2100.00 Accrued Liabilities-Other	S CR
2110.00 Accounts Payable	S CR
2111.00 Accounts Payable-Government-Current	S CR
2111.10 Accounts Payable-Government-Current-INTRA-DOD	S CR
2111.11 Accounts Payable-INTRA-District-Current	P CR
2111.12 Accounts Payable-Other-CORPS-Current	P CR
2111.13 Accounts Payable-Other-DOD-Current	P CR
2111.20 Accounts Payable-Government-Other	P CR
2112.00 Accounts Payable-Government-Noncurrent	S CR
2112.10 Accounts Payable-Government-Noncurrent-INTRA-DOD	S CR
2112.11 Accounts Payable-INTRA-District-Noncurrent	P CR
2112.12 Accounts Payable-Other-Corps-Noncurrent	P CR
2112.13 Accounts Payable-Other-DOD-Noncurrent	P CR
2112.20 Accounts payable-Government-Noncurrent-Other	P CR
2113.00 Accounts Payable-Public-Current	P CR
2114.00 Accounts Payable-Public-Noncurrent	P CR
2115.00 Claims Payable	P CR
2130.00 Contract Holdback	P CR
2140.00 Accrued Interest Payable	P CR
2190.00 Other Liabilities	P CR
2200.00 Accrued Liabilities-Payroll and Benefits	S CR
2210.00 Accrued Funded Payroll And benefits	S CR
2210.10 Accrued Annual Leave	P CR
2210.20 Accrued Incentive Awards	P CR
2211.00 Accrued Payroll-Civilians	P CR
2212.00 Accrued Payroll-Military	P CR
2213.00 Accrued Payroll-Civilian-Employer Share-Fringe benefits	P CR
2214.00 Accrued Payroll-Military-Employer Share-Fringe Benefits	P CR
2215.00 Accrued Payroll-Funded Annual Leave-Civilian	P CR
2220.00 Accrued Unfunded Annual leave	S CR
2221.00 Accrued Annual Leave-Civilian-Unfunded	P CR
2222.00 Accrued Annual Leave-Military-Unfunded	P CR
2300.00 Unearned Revenues (Advances)	S CR
2310.00 Advances From Others	S CR
2311.00 Unearned Revenue-Advances From Government Agencies And Funds	S CR
2311.10 Unearned Revenue-Advances From Government Agencies And Funds-INTRA-DOD 2311.11 Unearned Revenue-Advances INTRA-District	S CR P CR
2311.11 Unearned Revenue-Advances Other-Corps	P CR
2311.12 Unearned Revenue-Advances Other-Corps 2311.13 Unearned Revenue-Advances Other-DOD	P CR
2311.20 Unearned Revenue-Advances From Government Agencies And Funds-Other	P CR
2312.00 Unearned Revenue-Advances From The Public	P CR
2320.00 Deferred Revenue	P CR
2400.00 Liability For Deposit Funds, Clearing Accounts and Undeposited Collections	S CR
2410.00 Treasury Cash Advances To Disbursing Officers	P CR
2411.00 Deposit Fund Liabilities	P CR
2500.00 Debt	S CR
2510.00 Principal Payable To Treasury	P CR
2590.00 Other Debt	S CR
	-

2591.00 Mortgages Payable-Family Housing	P CR
2592.00 Mortgages Payable-Homeowners Assistance program	P CR
2600.00 Actuarial Liabilities	S CR
2690.00 Other-Actuarial Liabilities	P CR
2900.00 Other Liabilities	S CR
2910.00 Prior Liens Outstanding on Acquired Collateral	P CR
2920.00 Contingent Liabilities	S CR
2920.10 Casualty Loss Or Impairment Of Assets	P CR
2920.20 Contingent Liabilities	P CR
2940.00 Capital Lease Liability	P CR
2960.00 Accounts Payable cancelled	P CR
2990.00 Other Liabilities	P CR
2990.10 Accrued Civilian Severance Pay	P CR
2992.00 Liability For Property Furnished By Others	P CR
2993.0 Accrued Civilian Severance Pay-Unfunded	P CR
2994.00 Progress Billings To Others	P CR
3000.00 Net Position	S *
3100.00 Unexpended Appropriations	P CR
3105.00 Appropriated Capital Funding Canceled Payable	P DR
3200.00 Invested Capital	S CR
3210.00 Capital Investments	S CR
3210.10 Capital Investments	P CR
3210.20 Provision For Plant Replacement	P CR
3210.30 Provision For Plant Depreciation	P CR
3210.32 Interest On Government Investment-Capitalized	P CR
3210.41 Capital Investment Reduction-Depreciation	P CR
3212.00 Capital Investment-Revolving Funds (Other Than DBOF)	S CR
3213.00 Capital Investment-Trust Funds	P CR
3214.00 Capital Investment-Special Funds 3220.00 Transfers-In From Others Without Reimbursement	P CR S CR
	P CR
3220.10 Transfers-In From Other Corps Without Reimbursement 3220.20 Transfers-In From Other Government Agencies Without Reimbursement	P CR
3220.20 Transfers-In From All Others Without Reimbursement	P CR
3220.40 Transfers-In From Projects Upon Establishment of Revolving Fund	P CR
3230.00 Transfers-Out To Others Without Reimbursement	S DR
3231.00 Transfers-Out To Government Agencies Without Reimbursement	S DR
3231.10 Transfers-Out To Government Agencies Without Reimbursement	P DR
3231.20 Transfers-Out To Other Corps Without Reimbursement	P DR
3232.00 Transfers-Out To All Others Without Reimbursement	P DR
3300.00 Results Of Operations	S *
3310.00 Cumulative Results Of Operations	S *
3312.00 CRO-Revolving Funds (Other Than DBOF)	P *
3313.00 CRO-Trust Funds	P *
3314.00 CRO-Special Funds	P *
3318.00 CRO-Other Appropriations	S *
3318.10 CRO-Revolving Funds	P *
3318.11 CRO-Appropriated Capital Used - Expense	P *
3318.21 Reimbursable Cumulative Results Of Operations	P *
3318.22 NON-Reimbursable Results Of Operations	P *

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3318.31 PFY Interest On Government Investment-Expense	P *
3318.41 Cumulative Results Of Operation-DEPR Only	P *
3318.50 Appropriation Capital Used Applied To Expense	P *
3318.61 Funds Returned To Treasury By Corps Of Engineers	P *
3318.62 Funds Returned To Treasury By Other Gov't Agencies	P *
3318.63 Revenue-Miscellaneous Receipts	P *
3318.64 Contra-Revenue-Miscellaneous Receipts	P *
3320.00 Reserved for FACTS Rounding Differences	S *
3322.00 NRO-Revolving Funds (Other Than DBOF)	P *
3323.00 NRO-Trust Funds	P *
3324.00 NRO-Special Funds	P *
3328.00 NRO-Other Appropriations	S *
3328.10 NRO-Revolving Fund	P *
3328.11 NRO-Appropriated Capital Used-Expense	P *
3400.00 Donations And Other Items	S CR
3400.10 Donations	P CR
3500.00 Deferred Liquidating Cash Authority	P DR
3501.00 Future Funding Requirements	P DR
3600.00 General Fund Receipts	S CR
3610.00 Uncollected Revenue-General Fund-Miscellaneous Receipts	P CR
3620.00 Funds Returned To General Fund-Miscellaneous Receipts	P CR
4000.00 Budgetary	S DR
4071.00 Program Received-Installation	S DR
4071.10 Program Received-Installation-Direct	P DR
4071.20 Program Received-Installation-Reimbursable-Funded	P DR
4071.30 Program Received-Installation-Reimbursable-Automatic	P DR
4081.00 Program Available-Installation	S CR
4081.10 Program Available-Installation-Direct	P CR
4081.20 Program Available-Installation-Reimbursable-Funded	P CR
4081.30 Program Available-Installation-Reimbursable-Automatic	P CR
4082.00 Program Applied-Installation	S CR
4082.10 Program Applied-Installation-Direct	P CR
4082.20 Program Applied-Installation-Reimbursable-Funded	P CR
4082.30 Program Applied-Installation-Reimbursable-Automatic	P CR
4140.00 Borrowing Authority	S *
4141.00 Current Year Borrowing Authority Realized-Definite	P DR
4142.00 Current Year Borrowing Authority Realized-Indefinite	P DR
4143.00 Actual Reductions To Borrowing Authority	P CR
4145.00 Borrowing Authority Converted To Cash	P CR
4147.00 Actual Transfers To Treasury	P CR
4148.00 Resources Realized From Borrowing Authority	P DR
4149.00 Borrowing Authority Carried Forward	P DR
4201.00 Total Actual Resources-Collected	P DR
4220.00 Reimbursable Orders Accepted	S CR
4221.00 Customer Orders Accepted-Automatic Apportionment	P CR
4222.00 Customer Orders Accepted-Specific Apportionment (Funded)	P CR
4230.00 Unfilled Customer Orders	S DR
4231.00 Unfilled Customer Orders-Without Advance-Automatic Apportionment	P DR
4232.00 Unfilled Customer Orders-Without Advance Specific Apportionment (Funded)	P DR

4233.00 Unfilled Customer Orders-With Advance-Automatic Apportionment	P DR
4234.00 Unfilled Customer Orders-With Advance-Specific Apportionment (Funded)	P DR
4250.00 Reimbursements And Other Income Earned	S DR
4250.10 Reimbursements Earned-Uncollected-Direct	P DR
4250.11 Reimbursements Earned-Collected-Direct	P DR
4251.00 Reimbursements Earned-Uncollected-Automatic	P DR
4252.00 Reimbursements Earned-Uncollected-Funded	P DR
4253.00 Reimbursements Earned-Collected-Automatic	P DR
4254.00 Reimbursements Earned-Collected-Funded	P DR
4320.00 Actual Recoveries Of prior Year Obligations	S CR
4321.00 Actual Recoveries Of Prior Year Obligations-Direct	P CR
4322.00 Actual Recoveries Of Prior Year Obligations-Reimbursable Program	P CR
4330.00 Funds Generated from Prior Year Recoveries	P DR
4580.00 Allotments Received	S DR
4580.10 Allotted Direct Authority-Current period	S DR
4580.11 Allotted Direct Authority-Current-Period-Basic	P DR
4580.12 Allotted Direct PRIP Authority-Current-Period	P DR
4580.13 Allotted Direct Authority-Current-Period-Basic-Unregistered	P DR
4580.14 Direct Authority-Contributed Funds	P DR
4580.19 Allotted Direct Authority-Current-Period-One Percent	P DR
4580.20 Allotted Direct Authority-Subsequent Periods	S DR
4580.21 Allotted Direct Authority-Subsequent Periods-Basic	P DR
4580.22 Allotted Direct PRIP Authority-Subsequent Periods	P DR
4580.23 Allotted Direct Authority-Subsequent Periods-Basic-Unregistered	P DR
4580.29 Allotted Direct Authority-Subsequent Periods-One Percent	P DR
4581.00 Automatic Reimbursement Authority	P DR
4582.00 Allotted Funded Reimbursement Authority-Current Period	P DR
4583.00 Allotted Funded Reimbursement Authority-Subsequent Period	P DR
4610.00 Allotments Available For Commitment/Obligations	S CR
4611.00 Uncommitted/Unobligated Allotment-Direct Authority-Current Period	S CR
4611.10 Uncommitted/Unobligated Allotment-Direct-Current-Basic	P CR
4611.13 Uncommitted/Unobligated Allotment-Direct-Current-Basic-Unregistered	P CR
4611.30 Uncommitted/Unobligated Allotment-Direct-PRIP Authority-Current-Period	P CR
4611.90 Uncommitted/Unobligated Allotment-Direct-Current-One Percent	P CR
4612.00 Uncommitted/Unobligated Allotment-Direct-Current-One Percent	P CR
4612.10 Uncommitted/Unobligated Allotment-Direct-Authority-Subsequent-Basic	P CR
4612.13 Uncommitted/Unobligated Allotment-Direct-Authority-Subsequent-Basic-Unregistered	P CR
4612.30 Uncommitted/Unobligated Allotment-Direct-PRIP Authority-Subsequent Period	P CR
4612.90 Uncommitted/Unobligated Allotment-Direct-Subsequent-One Percent	P CR
4614.00 Uncommitted/Unobligated Allotment-Reimbursable-Current Period	S CR
4620.00 Other Funds Available For Commitment/Obligation	S CR
4621.00 Program Annual Anticipated Rest Of Year-Automatic	P CR
4630.00 Other Funds Unavailable For Commitment/Obligation	S CR
4631.00 Funded Reimbursement Authority Available-Subsequent Period 4632.00 Funded Reimbursement Authority Reserved For Receipt Of Orders	P CR
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4700.00 Commitments Available For Obligation	S CR S CR
4710.00 Commitments Outstanding-Direct 4710.10 Commitments Outstanding-Direct-Basic	P CR
4710.30 Commitments Outstanding-Direct PRIP-Current Period	P CR

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4710.40 Commitments Outstanding-Direct PRIP-Subsequent period	P CR
4710.90 Commitments Outstanding-Direct-One Percent	P CR
4720.00 Commitments Outstanding-Reimbursable	P CR
4800.00 Undelivered Orders	S CR
4810.00 Undelivered Orders-Direct	S CR
4811.00 Undelivered Orders-Without Advance-Direct Program	S CR
4811.10 Undelivered Orders-Without Advance-Direct-Basic	P CR
4811.30 Undelivered Orders-Without Advance-Direct-PRIP-Current Period	P CR
4811.40 Undelivered Orders-Without Advance-Direct-PRIP{-Subsequent Period	P CR
4811.90 Undelivered Orders-Without Advance-Direct-One percent	P CR
4812.00 Undelivered Orders-With Advance-Direct-Program	S CR
4812.10 Undelivered Orders-With Advance-Direct-Basic	P CR
4812.90 Undelivered orders-With Advance-Direct-One percent	P CR
4820.00 Undelivered orders-Reimbursable	S CR
4821.00 Undelivered Orders-Without Advance-Reimbursable Program	P CR
4822.00 Undelivered Orders-With Advance-Reimbursable Program	P CR
4900.00 Expended Appropriations	S CR
4910.00 Accrued Expenditures-Unpaid-Direct	S CR
4910.10 Accrued Expenditures-Unpaid-Direct-Basic	P CR
4910.30 Accrued Expenditures-Unpaid-Direct-PRIP	P CR
4910.90 Accrued Expenditures-Unpaid-Direct-One Percent	P CR
4920.00 Accrued Expenditures-Unpaid-Reimbursable	P CR
4930.00 Accrued Expenditures-Paid-Direct	S CR
4931.00 Accrued Expenditures-Paid-Direct	S CR
4931.10 Accrued Expenditures-Paid-Direct-Basic	P CR P CR
4931.30 Accrued Expenditures-Paid-Direct-PRIP	P CR
4931.90 Accrued Expenditures-Paid-Direct-One Percent 4932.00 Accrued Expenditures-Paid-Refunds Due-Direct	S CR
4932.10 Accrued Expenditures-Paid-Refunds Due-Direct-Basic	P CR
4932.30 Accrued Expenditures-Paid-Refunds Due-Direct-PRIP	P CR
4932.90 Accrued Expenditures-Paid-Refunds Due-Direct-One Percent	P CR
4940.00 Accrued Expenditures-Paid-Reimbursable	S CR
4941.00 Accrued Expenditures-Paid-Reimbursable	P CR
4942.00 Accrued Expenditures-Paid-Refund Due-Reimbursable	P CR
5000.00 Revenue And Financing Sources	S CR
5100.00 Revenue From Goods Sold	S CR
5100.10 Revenue From Goods Sold-Public	P CR
5100.20 Revenue From Goods Sold-Intragovernmental	S CR
5100.21 Revenue From Goods Sold-Other Corps Revolving Fund	P CR
5100.22 Revenue From Goods Sold-Civil Works	P CR
5100.23 Revenue From Goods Sold-Other Army	P CR
5100.30 Revenue From Goods Sold-Government Non Army	P CR
5200.00 Revenue From Services Provided	S CR
5200.10 Revenue From Services Provided-Public	P CR
5200.20 Revenue From Services Provided-Intragovernmental	S CR
5200.21 Revenue From Services Provided-Other Corps Revolving Fund	P CR
5200.22 Revenue From Services Provided-Civil Works	P CR
5200.23 Revenue From Services Provided-Other Army	P CR
5200.30 Revenue From Services Provided-Government Non Army	P CR

5300.00 Interest And Penalties Revenue	P CR
5300.31 Source of Financing-Interest Expense	P CR
5400.00 Benefit program Revenue	P CR
5600.00 Donated Revenue	P CR
5700.00 Appropriated Capital Used	P CR
5700.20 Appropriated Capital Used-Expense	P CR
5700.41 Source of Financing-Depreciation Expense	P CR
5780.00 Imputed Financing Sources	P CR
5790.00 Invested Capital Used	P CR
5800.00 Tax Revenues Collected	P CR
5900.00 Other Revenue	S CR
5910.00 Miscellaneous Reimbursements	S CR
5910.10 Miscellaneous Reimbursements-Intra Army	P CR
5910.20 Miscellaneous Reimbursements-Other	P CR
5910.30 Appropriation Revenue-Collected	P CR
5990.00 Contra Revenue-Collected For Others	P DR
6000.00 Expenses	S DR
6100.00 Operating/Program Expenses	S DR
6100.10 Plant Replacement Increment	P DR
6100.20 Salary Variance	P DR
6100.30 Intra Fund Sales	P DR
6100.40 Severance Pay	P DR
6100.50 Maintenance	P DR
6111.00 Personnel Compensation-Civilian	P DR
6112.00 Personnel Compensation-Military	P DR
6113.00 Personnel Benefits-Civilian	P DR
6114.00 Personnel Benefits-Military	P DR
6115.00 Benefits For Former Personnel	P DR
6116.00 Travel And Transportation Of Persons	P DR
6117.00 Transportation Of Things	P DR
6118.00 Rent, Communications And Utilities	P DR
6119.00 Printing And Reproduction 6120.00 Other Services	P DR
6121.00 Supplies And materials	P DR P DR
6122.00 Equipment (Not Capitalized)	P DR
6123.00 Grants, Subsidies And Contributions	P DR
6124.00 Insurance, Claims And Indemnities	P DR
6125.00 Depreciation Of Equipment	P DR
6126.00 Depreciation Of Real property	P DR
6127.00 Depletion Of Natural Resources	P DR
6128.00 Amortization-Leasehold Improvements And Other Intangible Assets	P DR
6129.00 Bad Debts	S DR
6129.01 Bad Debts-Expense Allowance	P DR
6129.02 Bad Debts-Expense Actual	P DR
6130.00 Annual Leave	P DR
6300.00 Interest Expense	S DR
6310.00 Interest Expense On Borrowing From Treasury	P DR
6330.00 Other Interest Expense	P DR
6400.00 Benefit Program Expense	P DR

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6500.00 Cost Of Goods Sold	S DR
6500.10 Cost Of Goods Sold-Public	P DR
6500.20 Cost Of Goods Sold-Army	S DR
6500.21 Cost Of Goods Sold-Army-Warehouse Stock	S DR
6500.22 Cost Of Goods Sold-Army-Customer Orders	P DR
6500.2A Intra Fund Sales-Cost Of Goods Sold-Army-Warehouse Stock	P DR
6500.30 Cost Of Goods Sold-Intragovernmental	S DR
6500.31 Cost Of Goods Sold-Other Federal-Warehouse Stock	P DR
6600.00 Applied Overhead	P DR
6730.00 Imputed Costs	P DR
6800.00 Future Funded Expenses	P DR
6900.00 Other Expenses	P DR
7000.00 Gains	S *
7100.00 Gains	S CR
7110.00 Gains On Disposition Of Assets	P CR
7190.00 Other Gains	S CR
7191.00 Inventory Gains	P CR
7192.00 Investment Gains	P CR
7193.00 Other Miscellaneous Gains	P CR
7200.00 Losses	S CR
7210.00 Losses On Disposition Of Assets	P DR
7290.00 Other Losses	S DR
7291.00 Inventory Losses Or Adjustments	P DR
7292.00 Investment Losses	P DR
7293.00 Other Miscellaneous Losses	P DR
7300.00 Extraordinary Items	P *
7400.00 Prior Period Adjustments	S *
7400.32 Prior Period Adjustments-Capital Investments	P *
7400.33 Prior Period Adjustments-Results Of Operation	P *
7600.00 Changes In Actuarial Liability	P *
9000.00 Miscellaneous memorandum Accounts	S
9000.10 Local Cost Sharing Agreement Contributions	P
9000.11 In-Kind Contributions Received	P
9000.12 In-Kind Contributions Required By Agreements	P
9000.13 Unearned In-Kind Contributions	P
9000.14 Earned-Contributed In-Kind	P
9000.15 Accrued Expenditures-Unpaid-Contributed In-Kind	P
9000.16 Expense-Contributed In-Kind	P
9000.17 Contributed Cash Requirements By Agreements	P
9000.18 Contributed Cash Available	P
9000.19 Commitments Outstanding-Contributed Cash	P
9000.20 Undelivered Orders-Contributed Cash	P
9000.21 Expenses-Contributed Cash	P
9000.22 Earned-Contributed Cash	P
9000.23 Accrued Expenditures-Unpaid-Contributed Cash	P
9000.24 Accrued Expenditures-Paid-Contributed Cash	P
9000.30 Direct Fund Citation Received	P
9000.31 Direct Fund Citation Available	P
9000.32 Commitments Outstanding-Direct Fund Citation	P

9000.33 Undelivered Orders-Without Advance-Direct Fund Citation	P
9000.34 Expense-Direct Fund Citation	P
9000.35 Earned-Direct Fund Citation	P
9000.36 Accrued Expenditures-Unpaid-Direct Fund Citation	P
9000.37 Accrued Expenditures-Paid-Contributed In-Kind	P
9000.38 Accrued Expenditures-Paid-Direct Fund Citation	P
9000.39 Refunds Receivable-Direct Fund Citation	P
9000.40 Accrued Expenditures-Paid-Refunds Due-Direct Fund Citation	P
9000.41 Refunds Collected-Direct Fund Citation	P
9000.42 Contract Hold Backs-Direct Fund Citation	P
9100.00 Unfunded Personnel	S
9101.00 Unfunded Employee Personnel Cost	P DR
9102.00 Unfunded Employee Labor Cost	P CR
9700.00 Unexpended Balance Closed Account	S *
9794.10 Closed Account Unexpended Balance Beginning	P DR
9794.20 Approved Payment Requests Current Year	P CR
9794.30 Closed Account Unexpended Balance Remaining	P CR
9795.10 Closed Account Unexpended Balance Beginning	P CR
9795.20 Approved Payment Requests Current Year	P DR
9795.30 Closed Account Unexpended Balance Remaining	P CR
97XX.10 Closed Account Unexpended Balance Beginning	P DR
97XX.20 Approved Payment Requests Current Year	P CR
97XX.30 Closed Account Unexpended Balance Remaining	P DR

The Standard General Ledgers may be retrieved from CEFMS by selecting Financial Management Functions (3), Financial Management (5), and Reports (19). Select General Ledger Reports and Views, and General Ledger Chart of Accounts.

4-10. Collection Procedures.

- a. General Accounting Office Requirements. 31 USC 3302(a) States "Except as provided by another law, an official or agent of the United States Government having custody or possession of public money shall keep the money safe without:
 - (1) lending the money;
 - (2) using the money;
 - (3) depositing the money in a bank; and
 - (4) exchanging the money for other amounts."
- b. Safeguarding Public Monies. It is the direct responsibility of the installation commander or other official under which the collection transaction arose to:
 - (1) Place receipts under appropriate accounting controls.
- (2) Promptly deposit the money in the Treasury as prescribed in DFAS-IN 37-1.
- * (3) Ensure armed guards (courier/messenger service) are provided for protection of public funds transported to depository unless U.S. mail is used. Since the responsibility for providing security rests with the local commander, the decision as to whether or not to use an armed escort can be made at the local level without approval of higher authority.
- Maintaining Records. All officers and employees of the U.S. Government who, by virtue of their official capacity, whether designated or appointed, receive monies on account or for the custody of the United States shall: (1) maintain accurate records; (2) provide adequate physical control over funds received; (3) account for all receipts; and (4) account for all deposits. Those individuals authorized to collect monies and issue receipts on behalf of the Corps of Engineers are F&A officers, authorized collectors, assistants to the F&A officer and recreation fee cashiers. All collections including currency, coins, checks, money orders, drafts and other forms of negotiable instruments must be safeguarded in the same manner as cash. Collections will be used for the purpose for which collected and will not be intermingled with funds collected and held for other purposes. Cash remittances received will not be used for cashing checks, making change (other than to remitters), making refunds

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for checks drawn in an amount greater than the amount due, or for making disbursements. Proper restrictive endorsement will be

- (b) The contractor assumes full responsibility by contract for payment in full of the receipts to the government.
 - (c) The contractor is fully bonded and insured.
- (2) FARs 28.203.1 and 28.203.2 provide that any person required to furnish a bond to the government has the following options in lieu of furnishing a surety on the bond:
- (a) Deposit certain United States bonds or notes in an amount equal at par value to the penal sum of the bond.
- (b) Furnish a certified cashier's check, bank draft, post office money order or currency in an amount equal to the sum of the bond.
- (c) Although letters of credit are not specifically referred to in the FAR, the Comptroller General has ruled that an irrevocable, unconditional letter of credit may also be furnished in lieu of a bond or guarantee.
- * (3) HQUSACE policy for determining the amount of the bond or other authorized instrument is the greatest amount held at risk. *
- (4) Based on local USACE Command policy and HQUSACE (CERM-F) approval, contract gate attendants may make deposits direct to the FRB. All documentation for recreation use permits, ENG Forms 3313 (Remittance Register) or DD Forms 1131 and a copy of the SF 215 (Deposit Ticket) will be transmitted to the F&A officer. Local policy may also authorize contract gate attendants to transmit recreation user fees directly to the F&A officer rather than through the RFC. Local internal controls must be established that will provide reasonable assurance against the loss or misuse of funds to include on-site unannounced reviews.
- 1. Over-the-Counter Sales and Collections. Where over-the-counter sales and collections are made (i.e., plans and specifications, and maps), the following will be required:
- (1) A designated employee other than the assistant to the F&A officer will issue books of prenumbered SFs 1165 (Receipt for Cash-Subvoucher) or other approved forms to authorize collectors who make over-the-counter sales and collections. At the time each sale or collection is made, a prenumbered receipt with copy will be issued to the purchaser or remitter.

- c. Loss of Negotiable Instruments. If a check or other negotiable instrument is lost, the remitter will be requested to stop payment and to furnish a substitute remittance. If the lost item is recovered after the remitter has been requested to stop payment, the original must be held until the substitute remittance is received, then returned to the remitter.
- d. SF 5515 (Debit Voucher). When a check for payment of an indebtedness to the government for civil, RF, or military accounting activities is returned as dishonored, the provisions of DFAS-IN-37-1 must be followed by the F&A officer.
- e. Certified Checks in Lieu of Bid Bonds. Contracting officers may require bidders to furnish security to ensure execution of proposed contracts. The bidder, at his option, may, among other things, furnish a certified check in lieu of bid bond. government may make such disposition of the check as will accomplish the purpose for which it was submitted and such checks may be held uncollected at the bidder's risk. Checks of unsuccessful bidders will be returned as soon as practicable after the bid opening. At the time bids are opened, an authorized collector will be present and will schedule the bid deposits on ENG Form 3313 or DD 1131 in quadruplicate. Such collector will normally take over custody of the checks received and give the contracting officer a copy of the ENG Form 3313 as his receipt. All such checks may be held by the authorized collector undeposited for a period not to exceed five days. At the expiration of five days after bid opening the bids, all moneys not returned to the unsuccessful bidders will be transmitted to the F&A branch for deposit. It is the intent that the authorized collector present at the bid opening will be representing the contracting officer rather than the disbursing officer. In this capacity the authorized collector will either return checks to the unsuccessful bidders within five days after the bid opening, or transmit the checks to the F&A branch, as directed by the contracting officer. Normally, bank deposits will be made by the assistant to the F&A officer rather than the collector. However, in the case of a district where the F&A function is centralized, or where the collector is located away from the district office or servicing office, and is authorized to deposit money in a bank for

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Topic	<u>Paragraph</u>
Work Order Cost Accounting Procedures a. General b. Forms to be Used c. Work Order Forms - General d. Work Orders on ENG Form 3013 e. Work Order Cost Account, ENG Form 3012 f. Miscellaneous Cost Account, ENG Form 17A, Cost Sheet-Miscellaneous	6-10
Labor Cost Accounting Procedures a. Time and Labor Cost Reporting b. Methods of Determining Labor Cost Rates c. Procedure for Determining Labor Costs by Effec Time Method d. Payment of Payrolls and General Disposition of Costs e. Labor Cost Distribution f. Estimated Labor Costs for Incomplete Pay Perio End of Month	Labor
Materials and Supplies Cost Accounting Procedures a. Sources of Cost Data for Materials and Supplie b. Warehouse Stock Records c. Inventories of Stocks of Materials and Supplie d. Monthly Report of Receipt and Issue of Materia and Supplies, ENG Form 4a e. Cost Accounting for Warehouse Operating Expens f. Spare Parts	s ls
Plant and Equipment Cost Accounting Procedures a. Costs of Plant Operation b. Small Tools and Equipment c. Plant Performance Reports	6-13
Real Estate Acquisition Cost Accounting Procedures a. Acquisition by Direct Purchase	6-14
 b. Acquisition by Condemnation - Declaration of T c. Acquisition by Condemnation - Complaint and Orophore of Possession Without a Declaration of Takin d. Deficiency Judgement Payments 	der

Accounting for Undistributed Items a. General b. Construction Facilities

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- c. Unapplied Payments to Contractors

Topic	<u>Para</u>	graph
 d. Operation and Maintenance of	6-15e 6-15f 6-15g 6-15h 6-15i 6-15j 6-15k 6-15h	6-22 6-22 6-23 6-23 6-23 6-23
Costs of Safeguarding, Security guards, and Surveillance	6-16	6-23
Payments to States from Grant Revenues	6-17	6-23
Accounting for Non-Expenditure Transfers to Other Government Agencies	6-18	6-23
Transfer of Projects between districts	6-19	6-24
Civil Service Retirement (CSR), Social Security Taxes (FICA), Employees Life Insurance Contributions (ELIF), and Federal Employees Health Benefits (FEHB)	6-20	6-24
Financial Property Accounting a. Revolving Fund Property b. Property Documents	6-21 6-21a 6-21b	
Rounding-off Minor Amounts a. General b. Rates c. Computations and Billings d. Rounding Principle	6-22 6-22a 6-22b 6-22c 6-22d	6-25 6-25 6-26
Contingent Liability Records a. Definition b. Memorandum Record c. Source of Data d. Financial Reporting e. Accounting for Claims Settled at	6-23 6-23a 6-23b 6-23c 6-23d	6-26 6-26 6-26
HQUSACE/OCE or Higher Level	6-23e	6-27

Topic		<u>Paragraph</u>
GSA Space Costs	6-24	6-27
Pre-award Costs -Multi-year Pre-placed Hazardous, Toxic and Radioactive Waste (HTRW Contracts	() 6-25	6-28

- (1) Actual Pay Method. Under this method, the labor cost rates are equivalent to the actual pay rates and the labor costs distributed for each pay period equal the amount of the gross earnings. This method is applicable to the services of (a) employees not entitled to annual or sick leave, (b) other employees entitled to leave with pay but who are transferred to district rolls for pay purposes only or for temporary purposes such as care and custody of excess military installations pending disposal, and (c) consultants. Government contributions (personnel benefits) for this class of employees will be handled as indicated in paragraph 7-22k(2).
- (2) <u>Effective Time Method</u>. Under this method, the labor cost rates for the regular tour of duty consist of actual pay rates increased to include a factor for all leave with pay. Labor costs for night differential, overtime and holiday pay are computed at the actual pay rates. Government contributions (personnel benefits) for this class of employees will be handled as indicated in paragraph 7-22k(1). This method is applicable to the services of employees entitled to leave with pay <u>except</u> as provided in subparagraph (1) above. The effective time method provides the means to:
- (a) Charge cost accounts for time actually worked at a rate which will absorb the amount of pay for annual and shore leave accrued, sick or other leave taken, holidays, administrative leave allowed, severance pay entitlement, and continuation pay for traumatic job-related injuries.
- (b) Accumulate a balance in the Labor and Payroll account to approximate the monetary value of annual and shore leave due employees under the effective time method.

obtained by multiplying the straight time hourly pay rate for each such employee by the number of annual and shore leave hours accrued to him as shown by the two official leave records. Review of effective time labor rates, to be accomplished in January of each year, as described in (1) above, will include a comparison of actual monetary value of annual and shore leave carried forward to the new leave year with the 31 December balance of general ledger account 345. This comparison usually will require some interpolation of data since the end of the leave year seldom coincides exactly with the end of the calendar year. However, it will not be necessary to actually adjust GL 345 to record the interpolated data. In the event that a variance of over five percent (5%) is revealed (over or under) by comparison, action will be taken to adjust the accrued leave account balance (GL 345) through revision of rates utilized in the current calendar year for effective labor costs. This will be accomplished through adjusting the effective time labor cost rates by dividing the annual salary by a smaller or larger number of days than the average number of effective working days. Actual value of annual and shore leave as of end of last complete pay period ending in June, computed as above, will be compared with balance of account 345 as of 30 June each year. Should this comparison reveal an undesirable trend in the account, rates will be adjusted by a percentage increase or decrease to keep within the 5% tolerance at end of current leave year. The effective labor cost rates will be applied uniformly to all work performed by all employees whose time is charged at effective time rates, whether it be civil work, military work, or work reimbursable from agencies outside the Corps of Engineers.

(3) Transfers of Accrued Leave.

* (a) When an employee is transferred between offices for which accrued leave accounts are maintained under the Revolving Fund, the value of accrued annual and shore leave due the employee will be transferred. The value will be computed by multiplying the hours of annual and shore leave transferred by the hourly payroll earning rate in effect for the employee at the time of transfer out. The Finance and Accounting Officer of the transferor office will obtain notices of such employee transfers from the Civilian Personnel Officer.

- b. Acquisition by Condemnation Declaration of Taking (fee, easements and lesser interests) at the time check is required to be drawn for the Clerk of the U.S. Court.
- c. Acquisition by Condemnation Complaint and Order of Possession without a Declaration of Taking (Fee, easements and lesser interests) at the time check is required to be drawn for the Clerk of the U.S. District Court for settlement by stipulation or judgment.
- d. Deficiency Judgment Payments at the time the check, in satisfaction of the judgment is required to be drawn for the Clerk of the U. S. Court.

6-15 Accounting for Undistributed Items.

- a. <u>General</u>. It is obviously desirable, so far as possible, to make direct charges to the accounts for work components, so as to minimize the accumulation of undistributed items requiring later distribution on some equitable basis. This requires of the project manager a certain amount of discretion, as well as a thorough knowledge of the work in progress. The detail accounting treatments of distributive costs are discussed in Chapters 8, 16, 22, 24, 26, 30 and 31. Some of the items for which separate work items are prescribed are listed and discussed generally below:
 - (1) Construction facilities.
 - (2) Unapplied payments to contractors.
 - (3) Operation and maintenance of construction facilities.
 - (4) Operation and maintenance expense during construction.
 - (5) Stocks of materials and supplies.
 - (6) Unapplied advances for accrued costs.
 - (7) Undistributed job-site labor.
 - (8) District (general) overhead.
 - (9) Area office overhead.
 - (10) Project office overhead.
- b. Construction facilities include such items as project-owned construction plant, tools and equipment; and project-owned temporary facilities required for construction of the project and normally disposed of following construction, including office buildings, shops, warehouses, storage yards, water works and sewage disposal and communications systems. A work item will be maintained for each item or group of like items of construction facilities, which will reflect the first cost, additions, retirements, accumulated depreciation and

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undepreciated value. A work item will be maintained for recording the costs of mobilization and demobilization of construction of additions, retirements, accumulated depreciation and plant, tools and equipment, the amortization thereof, and the unamortized balance; or a separate subaccount

APPENDIX 8-A

CEFMS WORK CATEGORIES

ALL APPROPRIATIONS EXCEPT OPERATIONS AND MAINTENANCE, GENERAL; FLOOD CONTROL AND COASTAL EMERGENCIES; AND GENERAL EXPENSES

TITLE
LANDS AND DAMAGES PROJECT PLANNING REAL ESTATE SUPPLEMENT/PLAN PRELIMINARY REAL ESTATE ACQUISITION MAPS PHYSICAL TAKINGS ANALYSIS PRELIMINARY ATTORNEY'S OPINION OF COMPENSABILITY ALL OTHER REAL ESTATE ANALYSES/DOCUMENTS ACQUISITIONS BY GOVT BY LOCAL SPONSOR (LS)
BY GOVT ON BEHALF OF LS REVIEW OF LS CONDEMNATIONS BY GOVT BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS
INLEASING BY GOVT BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS
APPRAISALS BY GOVT (IN HOUSE) BY GOVT (CONTRACT) BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS
PL 91-646 ASSISTANCE BY GOVT BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS TEMPORARY PERMITS/LICENSES/RIGHTS-OF-ENTRY BY GOVT BY LS BY GOVT ON BEHALF OF LS

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31 Oct 00
WORK
CAT
                                TITLE
01G40
             REVIEW OF LS
01G50
             OTHER
01G60
             DAMAGE CLAIMS
01H-- 1/
           AUDITS
01H10
             BY GOVT
             BY LS
01H20
01H30
              BY GOVT ON BEHALF OF LS
01H40
              REVIEW OF LS
          ENCROACHMENTS AND TRESPASS
01J10
             BY GOVT
              BY LS
01J20
01J30
              BY GOVT ON BEHALF OF LS
01J40
             REVIEW LS
01K-- 1/
           DISPOSALS
01K10
             BY GOVT
01K20
              BY LS
01K30
              BY GOVT ON BEHALF OF LS
01K40
              REVIEW LS
01L00
           REAL PROPERTY ACCOUNTABILITY
01M00
           PROJECT RELATED ADMINISTRATION
           FACILITY/UTILITY RELOCATIONS
01N00
           WITHDRAWALS (PUBLIC DOMAIN LAND)
01P00
01Q00
           RESERVED FOR FUTURE HQUSACE USE
01\tilde{R} - \frac{1}{2}
          REAL ESTATE PAYMENTS
01R1-\frac{1}{}
             LAND PAYMENTS
01R1A
                BY GOVT
01R1B
                BY LS
01R1C
                BY GOVT ON BEHALF OF LS
01R1D
                REVIEW OF LS
01R2-\frac{1}{2}
             PL 91-646 ASSISTANCE PAYMENTS
01R2A
                BY GOVT
                BY LS
01R2B
                BY GOVT ON BEHALF OF LS
01R2C
01R2D
                REVIEW OF LS
01R3- 1/
             DAMAGE PAYMENTS
                BY GOVT
01R3A
01R3B
                BY LS
01R3C
                BY GOVT ON BEHALF OF LS
01R3D
                REVIEW OF LS
01R9-\frac{1}{2}
             OTHER
01S-- \frac{1}{2}
           REAL ESTATE RECEIPTS
01S10
              DISPOSAL RECEIPTS - REIMBURSEMENTS (CR) - LANDS
              DISPOSAL RECEIPTS - GENERAL FUND (CR) - LANDS
01S20
01T-- \frac{1}{2}
           LERRD CREDITING
01T10
             LAND PAYMENTS
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WORK <u>CAT</u>	TITLE
01T20 01T30 01T40 01U00 01V00 01W00 01X00 01Z00 02 1/ 02100 02200 02300	RELOCATION OF ROADS (INCLUDING BRIDGES)
03000	RESERVOIRS
04 1/ 04100 04200 04300 04400 04500 04600	DAMS MAIN DAM SPILLWAY OUTLET WORKS POWER INTAKE WORKS AUXILIARY DAMS MUNICIPAL AND INDUSTRIAL WATER DELIVERY FACILITIES
05000	LOCKS
06 ^{1/} 06100 6200 06300	FISH FACILITIES AT DAMS
$07 \frac{1}{07100}$ 07200 07300 07400 07500 07600	POWER PLANT POWERHOUSE TURBINES AND GENERATORS ACCESSORY ELECTRICAL EQUIPMENT MISCELLANEOUS POWER PLANT EQUIPMENT TRAILRACE SWITCHYARD
08 ^{1/} 08100 08200	ROADS, RAILROADS AND BRIDGES RAILROADS (INCLUDING BRIDGES) ROADS (INCLUDING BRIDGES)
09 1/	CHANNELS AND CANALS

WORK CAT	TITLE
09100 09200	CANALS (ARTIFICIAL WATERCOURSES) DIKES, BULKHEADS, JETTIES AND SPOIL DISPOSAL AREA ATTENDANT FACILITIES
09300 09400	
09500	REMOVAL OF TREES, BRUSH, ACCUMULATED SNAGS, DRIFT, AQUATIC AND VEGETABLE GROWTHS AND DEBRIS
09900	ALL OTHER
10000	BREAKWATERS AND SEAWALLS
11000	LEVEES AND FLOODWALLS
12 ¹ / 12100	NAVIGATION PORTS AND HARBORS BULKHEADS, JETTIES, PIERS, DOCKS, SPOIL DISPOSAL AREA ATTENDANT FACILITIES, ETC. 12200 REVETMENTS AND LININGS
12300 12400	EXCAVATION/DREDGING OF NAVIGATION PORTS AND HARBORS
13000	PUMPING PLANTS
14100 14200	RECREATION FACILITIES BUILDINGS OTHER STRUCTURES AND FACILITIES CAPITALIZED EQUIPMENT 14400 EXPENDABLE EQUIPMENT AND SUPPLIES
15000	FLOODWAY CONTROL AND DIVERSION STRUCTURES
16 1/ 16100 16200 16900	BANK STABILIZATION DIKES AND BULKHEADS REVETMENTS AND LININGS ALL OTHER
17000	BEACH REPLENISHMENT
18 1/ 18100 18200 18300 18900	CULTURAL RESOURCE PRESERVATION BUILDINGS - EXCEPT MUSEUMS OTHER STRUCTURES AND FACILITIES MUSEUMS ALL OTHER

WORK <u>CAT</u>	TITLE
19 1/ 19100 19200 19300	BUILDINGS, GROUNDS AND UTILITIES BUILDINGS GROUNDS UTILITIES
20 1/ 20200 20300 20400 20900	PERMANENT OPERATING EQUIPMENT COMPUTERS AND PERIPHERALS COMPUTER AIDED EQUIPMENT AUTOMATED INFORMATION SYSTEMS ALL OTHER
21 1/ 21A0* 21B0* 21C0* 21D0* 21E0*	RECONNAISSANCE STUDIES PUBLIC INVOLVEMENT INSTITUTIONAL STUDIES SOCIAL STUDIES CULTURAL RESOURCE STUDIES ENVIRONMENTAL STUDIES EXCEPT FISH & WILDLIFE (21F) AND HAZARDOUS, TOXIC AND RADIOACTIVE WASTE (HTRW)
21F0* 21G0* 21H1 21H1* 21H2* 21H3* 21J0* 21K0*	ASSESSMENTS (21L)/PROGRAMS (32-35) FISH AND WILDLIFE PLANNING AID STUDIES ECONOMIC STUDIES REAL ESTATE ANALYSES/DOCUMENTS REAL ESTATE SECTION/REPORT RIGHTS OF ENTRY ALL OTHER REAL ESTATE ANALYSES/DOCUMENTS HYDROLOGY AND HYDRAULIC STUDIES GEOTECHNICAL STUDIES HTRW ASSESSMENTS (CERCLA/RCRA/RADIOACTIVE/ORDINANCE AND EXPLOSIVE WASTE (OEW))
21M0* 21P0* 21P0* 21R0* 21R0* 21S0* 21T0* 21U0* 21V0* 21W0* 21W0* 21X0* 21Y0*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY) SURVEYS AND MAPPING EXCEPT FOR REAL ESTATE PURPOSES ENGINEERING ANALYSIS AND DESIGN/PROJECT COST ESTIMATES RECON MANAGEMENT PLAN FORMULATION AND EVALUATION RECON REPORT PREPARATION RECON PROGRAMS AND PROJECT MANAGEMENT RESERVED FOR FUTURE HQUSACE USE FEASIBILITY STUDY COST SHARING AGREEMENT RECON DAMAGES ASSESSED AE CONTRACTORS RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE

^{*} This position of the cost account will be used to identify the purpose of the study by entry of the appropriate alpha purpose

code in accordance with the following list of authorized purpose codes.

PURPOSE	DIDDOCE OF CHIDA
CODE	PURPOSE OF STUDY
А	AQUATIC PLANT GROWTH
В	STREAMBANK EROSION CONTROL
C	FISH AND WILDLIFE
D	FLOOD CONTROL
E	HYDROPOWER
F	NAVIGATION
G	WATER QUALITY
H	RECREATION
J	STORM DAMAGE REDUCTION
K	WATER SUPPLY
L	MULTIPLE PURPOSE
M	SECT. 1135 ENVIRONMENTAL RESTORATION
N	MISC. ENVIRONMENTAL
P	RESERVED FOR FUTURE HQUSACE USE
R	RESERVED FOR FUTURE HQUSACE USE
S	RESERVED FOR FUTURE HQUSACE USE
T	RESERVED FOR FUTURE HQUSACE USE
U	RESERVED FOR FUTURE HOUSACE USE
V	RESERVED FOR FUTURE HOUSACE USE
W	RESERVED FOR FUTURE HOUSACE USE
X	RESERVED FOR FUTURE HOUSACE USE
Y	RESERVED FOR FUTURE HOUSACE USE
Z	ALL OTHER
WORK	
<u>CAT</u>	$\underline{ ext{TITLE}}$
1/	
$22\frac{1}{2}$	FEASIBILITY STUDIES
22A0*	PUBLIC INVOLVEMENT
22B0*	INSTITUTIONAL STUDIES
22C0*	SOCIAL STUDIES
22D0*	CULTURAL RESOURCE STUDIES
22E0*	ENVIRONMENTAL STUDIES EXCEPT FISH & WILDLIFE (22F) AND
00504	HTRW ASSESSMENTS (22L)/PROGRAMS (32-35)
22F0*	FISH AND WILDLIFE STUDIES
22G0* 22H ¹	ECONOMIC STUDIES
	REAL ESTATE ANALYSES/DOCUMENTS
22H1*	REAL ESTATE SUPPLEMENT/PLAN
22H2*	GROSS APPRAISAL/REPORT
22H3*	PRELIMINARY REAL ESTATE ACQUISITION MAPS
22H4* 22H5*	PHYSICAL TAKINGS ANALYSIS
ZZHO~	PRELIMINARY ATTORNEY'S OPINION OF COMPENSABILITY

WORK	
<u>CAT</u>	TITLE
0.077.6.1	
22H6*	RIGHTS OF ENTRY
22H7*	ALL OTHER REAL ESTATE ANALYSES/DOCUMENTS
22J0*	HYDROLOGY AND HYDRAULIC STUDIES
22K0*	GEOTECHNICAL STUDIES
22L0*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
22M0*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
22N0*	SURVEYS AND MAPPING EXCEPT FOR REAL ESTATE PURPOSES
22P0*	ENGINEERING ANALYSIS AND DESIGN/PROJECT COST ESTIMATES
22Q0*	FEASIBILITY MANAGEMENT
22R0*	PLAN FORMULATION AND EVALUATION
22S0*	FEASIBILITY REPORT PREPARATION
22T0*	FEASIBILITY PROGRAMS AND PROJECT MANAGEMENT
22U0*	RESERVED FOR FUTURE HQUSACE USE
22V0*	INITIAL DRAFT PROJECT COOPERATION AGREEMENT
22W0*	RESERVED FOR FUTURE HQUSACE USE
22X0*	FEASIBILITY DAMAGES ASSESSED AE CONTRACTORS
22Y0*	WASHINGTON LEVEL REVIEW
22Z0*	RESERVED FOR FUTURE HQUSACE USE

* This position of the cost account will be used to identify the purpose of the study by entry of the appropriate alpha purpose code in accordance with the following list of authorized purpose codes.

PURPOSE CODE	PURPOSE OF STUDY
A	AQUATIC PLANT GROWTH
В	STREAMBANK EROSION CONTROL
С	FISH AND WILDLIFE
D	FLOOD CONTROL
E	HYDROPOWER
F	NAVIGATION
G	WATER QUALITY
H	RECREATION
J	STORM DAMAGE REDUCTION
K	WATER SUPPLY
L	MULTIPLE PURPOSE
M	SECT. 1135 ENVIRONMENTAL RESTORATION
N	MISC. ENVIRONMENTAL
P	RESERVED FOR FUTURE HQUSACE USE
R	RESERVED FOR FUTURE HQUSACE USE
S	RESERVED FOR FUTURE HOUSACE USE
T	RESERVED FOR FUTURE HOUSACE USE
U	RESERVED FOR FUTURE HQUSACE USE

PURPOSE CODE PURPOSE OF STUDY V RESERVED FOR FUTURE HQUSACE USE W RESERVED FOR FUTURE HOUSACE USE Χ RESERVED FOR FUTURE HOUSACE USE Υ RESERVED FOR FUTURE HQUSACE USE Ζ ALL OTHER WORK CAT TITLE $23---\frac{1}{2}$ OTHER STUDIES 23100 INVENTORY OF DAMS $232--\frac{1}{2}$ COORDINATION STUDIES WITH OTHER AGENCIES $2326 - \frac{1}{2}$ PLANNING ASSISTANCE TO STATES 2326A PAS PROGRAM COORDINATION 2326B PAS COST SHARED STUDY MANAGEMENT 2326C PAS SURVEY & MAPPING PAS CONTRACTING 2326D 2326E PAS HYDROLOGY & HYDRAULICS 2326F PAS OTHER TECHNICAL ANALYSES 23300 SPECIAL PROJECT REPORTS (BE L00) 23400 PRELIMINARY RESTORATION PLAN RESERVED FOR FUTURE HOUSACE USE 23500 RESERVED FOR FUTURE HOUSACE USE 23600 RESERVED FOR FUTURE HQUSACE USE 23700 RESERVED FOR FUTURE HOUSACE USE 23800 23900 ALL OTHER $24 - - - \frac{1}{2}$ COLLECTION AND STUDY OF BASIC DATA $241--\frac{1}{2}$ FLOOD PLAIN MANAGEMENT SERVICES $241A-\frac{1}{2}$ FPMS PROGRAM COORDINATION $241B-\frac{1}{}$ FPMS SPECIAL STUDIES 241B1 FPMS STUDY MANAGEMENT 241B2 FPMS SURVEY & MAPPING FPMS CONTRACTING 241B2 241B4 FPMS HYDROLOGY & HYDRAULICS 241B5 FPMS REPORT PREPARATION FPMS OTHER TECHNICAL ANALYSIS 241B6 MISCELLANEOUS ACTIVITIES 25000 25100 AQUATIC PLANT CONTROL TECHNICAL ASSISTANCE 25200 $253--\frac{1}{2}$ HOUSING AND URBAN DEVELOPMENT PROGRAM 25310 Capital Fund 25320 Hope VI TARC North 25330 25340 TARC South 25350 HQ MGT Account

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WORK
CAT
                             TITLE
             TARC MGT Account
25360
25390
             ALL OTHER
           PAYMENTS TO STATES - FC ACT 1954 - HQUSACE ONLY
25400
25500
           CONTINUING AUTHORIRIES PROGRAM (CAP), COORDINATION
            ACTIVITIES
            RESERVED FOR FUTURE HQUSACE USE
25600
25700
           RESERVED FOR FUTURE HOUSACE USE
25800
           RESERVED FOR FUTURE HOUSACE USE
25900
           ALL OTHER
26--- RESEARCH AND DEVELOPMENT
261--\frac{1}{2}
          CIVIL ENGINEERING
2611- <sup>1</sup>/
             CAPITAL ASSETS
26111
                SOFTWARE
26112
                EQUIPMENT
26113
                 LEASEHOLD IMPROVEMENTS (GLA 101.29)
26190 ALL OTHER CIVIL ENG:
262-- ENVIRONMENTAL QUALITY
2621- CAPITAL ASSETS
             ALL OTHER CIVIL ENGINEERING ACTIVITIES
26211
                 SOFTWARE
26212
                EOUIPMENT
26213
                LEASEHOLD IMPROVEMENTS
             ALL OTHER ENVIRONMENTAL QUALITY
26290 ALL OTHER ENVIRONMENTAL QUAL 269--\frac{1}{1} OTHER RESEARCH AND DEVELOPMENT
2691 - \frac{1}{2}
            CAPITAL ASSETS
26911
                 SOFTWARE
26912
                 EOUIPMENT
26913
                 LEASEHOLD IMPROVEMENTS
26990
               ALL OTHER ACTIVITIES
27000 CIVILIAN INJURY AND ILLNESS COMPENSATION (HQUSACE USE ONLY)
28--- PLANNING AND DESIGN ANALYSIS (PDA)
28A00
           STUDY MANAGEMENT
28B00
            PLAN FORMULATION
28C00
           ENGINEERING
28D00
           SOCIOECONOMIC STUDIES
          REAL ESTATE ANALYSIS
ENVIRONMENTAL STUDIES (EXCEPT FISH AND WILDLIFE)
FISH AND WILDLIFE COORDINACT ACT REPORT
HTRM STUDIES
28E00
28F00
28G00
28H00
           CULTURAL RESOURCES
COST ESTIMATES
28I00
28J00
28K00 PUBLIC EVNOLVEMENT DOCUMENTS
28L00 DOCUMENTATION
28M00 PRE-AWARD PROCESS
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ER 37-2-10
Change 89
31 Oct 00
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WORK <u>CAT</u>	TITLE
28P00	PROJECT APPROVAL COMMITMENT PROJECT COOPERATION AGREEMENT (PCA) APPROVAL EXECUTED PCA
29400 29500 29600 297 ^{1/} 29710 29720 29800	PERMIT EVALUATION ENFORCEMENT STUDIES NAVIGATION REGULATIONS ENVIRONMENTAL IMPACT STATEMENTS (EIS) ADMINISTRATIVE APPEALS CAPITAL ASSETS EQUIPMENT
30 1/	PLANNING, ENGINEERING AND DESIGN (PE&D) - EXCEPT FOR HAZARDOUS, TOXIC AND RADIOACTIVE WASTE (HTRW) PROGRAMS (32-35)
$30A\frac{1}{2}$	REEVALUATION/PAC STUDIES
30AA*	
30AB* 30AC*	SOCIO/ECONOMIC STUDIES ENVIRONMENTAL STUDIES
30AD*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
30AE*	CULTURAL RESOURCE STUDIES
30AF*	COST ESTIMATES
30AG*	PUBLIC INVOLVEMENT
30AH* 30AJ*	PLAN FORMULATION AND EVALUATION REEVALUATION/PAC REPORT PREPARATION
30AK*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
30AL*	DIVISION COMMANDER'S NOTICE
30AM*	WASHINGTON LEVEL APPROVED REPORT
30AN*	RESERVED FOR FUTURE HQUSACE USE
30AP*	PROJECT COOPERATION AGREEMENT (PCA)
30AQ*	RESERVED FOR FUTURE HQUSACE USE
30AR*	REEVALUATION DAMAGES ASSESSED AE CONTRACTORS
30AS* 30AT*	RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE
30A1*	RESERVED FOR FUTURE HOUSACE USE
20110	

^{*} Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this

position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs that pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

WORK <u>CAT</u>	TITLE
CAI	<u> </u>
30AV*	RESERVED FOR FUTURE HQUSACE USE
30AW*	RESERVED FOR FUTURE HQUSACE USE
30AX*	REEVALUATION MANAGEMENT
$30B\frac{1}{2}$	PROJECT DESIGN MEMORANDA
30BA*	ENGINEERING ANALYSIS AND DESIGN
30BB*	SOCIO/ECONOMIC STUDIES
30BC*	ENVIRONMENTAL STUDIES
30BD*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
30BE*	CULTURAL RESOURCE STUDIES
30BF*	COST ESTIMATES
30BG*	RESERVED FOR FUTURE HQUSACE USE
30BH*	RESERVED FOR FUTURE HQUSACE USE
30BJ*	PDM REPORT PREPARATION
30BK*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
30BL*	RESERVED FOR FUTURE HQUSACE USE
30BM*	RESERVED FOR FUTURE HQUSACE USE
30BN*	VALUE ENGINEERING INVESTIGATIONS
30BP*	PROJECT COOPERATION AGREEMENT (PCA)
30BQ*	RESERVED FOR FUTURE HQUSACE USE
30BR*	PDM DAMAGES ASSESSED AE CONTRACTORS

* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

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ER 37-2-10
Change 89
31 Oct 00
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WORK <u>CAT</u>	TITLE
30BS*	RESERVED FOR FUTURE HQUSACE USE
30BT*	RESERVED FOR FUTURE HQUSACE USE
30BU*	RESERVED FOR FUTURE HQUSACE USE
30BV*	RESERVED FOR FUTURE HQUSACE USE
30BW*	RESERVED FOR FUTURE HQUSACE USE
30BX*	PDM MANAGEMENT
30C	FEATURE DESIGN MEMORANDA
30CA*	ENGINEERING ANALYSIS AND DESIGN
30CB*	RESERVED FOR FUTURE HQUSACE USE
30CC*	ENVIRONMENTAL STUDIES
30CD*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
30CE*	CULTURAL RESOURCE STUDIES
30CF*	COST ESTIMATES
30CG*	RESERVED FOR FUTURE HQUSACE USE
30CH*	RESERVED FOR FUTURE HQUSACE USE
30CJ*	REPORT PREPARATION
30CK*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
30CL*	RESERVED FOR FUTURE HQUSACE USE
30CM*	RESERVED FOR FUTURE HQUSACE USE
30CN*	VALUE ENGINEERING INVESTIGATIONS
30CP*	PROJECT COOPERATION AGREEMENT (PCA)

* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

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RESERVED FOR FUTURE HQUSACE USE
30CO*
30CR*
             FDM DAMAGES ASSESSED AE CONTRACTORS
30CS*
             RESERVED FOR FUTURE HQUSACE USE
30CT*
             RESERVED FOR FUTURE HOUSACE USE
30CU*
             RESERVED FOR FUTURE HQUSACE USE
30CV*
             RESERVED FOR FUTURE HOUSACE USE
30CW*
             RESERVED FOR FUTURE HQUSACE USE
30CX*
             FDM MANAGEMENT
30D--\frac{1}{2}
           CONSTRUCTION CONTRACT PLANNING, ENGINEERING AND
             DESIGN
30DA*
             PLANS AND SPECIFICATIONS
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WORK <u>CAT</u>	TITLE
30DB* 30DC* 30DD* 30DE* 30DF* 30DG*	RESERVED FOR FUTURE HQUSACE USE ENVIRONMENTAL STUDIES HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW) CULTURAL RESOURCE STUDIES COST ESTIMATES PED AGREEMENTS
30DH* 30DJ* 30DK* 30DL* 30DM*	RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY) RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE

* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

30DN*	VALUE ENGINEERING
30DP*	PROJECT COOPERATION AGREEMENT (PCA)
30DQ*	RESERVED FOR FUTURE HQUSACE USE
30DR*	DAMAGES ASSESSED CONTRACTORS
30DS*	CONSTRUCTION CONTRACT AWARD ACTIVITIES
30DT*	RESERVED FOR FUTURE HQUSACE USE
30DU*	RESERVED FOR FUTURE HQUSACE USE
30DV*	ENGINEERING AND DESIGN DURING CONSTRUCTION
30DW*	ECOSYSTEM RESTORATION MONITORING
30DX*	CONSTRUCTION CONTRACT MANAGEMENT
30E0*	PROGRAMS AND PROJECT MANAGEMENT
30F0*	PROJECT CLOSEOUT ACTIVITIES

* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be

distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

PERMANENT FEATURE A	LPHA CODE
01 (LANDS AND DAMAGES) 02 (RELOCATIONS) 03 (RESERVOIRS) 04 (DAMS) 05 (LOCKS) 06 (FISH AND WILDLIFE FACILITIES) 07 (POWER PLANT) 08 (ROADS, RAILROADS AND BRIDGES) 09 (CHANNELS AND CANALS) 10 (BREAKWATERS AND SEAWALLS) 11 (LEVEES AND FLOODWALLS) 11 (LEVEES AND FLOODWALLS) 13 (PUMPING PLANTS) 14 (RECREATION FACILITIES) 15 (FLOODWAY CONTROL AND DIVERSION STRUCTURES) 16 (BANK STABILIZATION) 17 (BEACH REPLENISHMENT) 18 (CULTURAL RESOURCE PRESERVATION) 19 (BUILDINGS, GROUNDS AND UTILITIES) 20 (PERMANENT OPERATING EQUIPMENT) (ALL OTHER)	A B C D E F G H J K L M N P R S T U V W Z
WORK CAT TITLE	
31 1/31A 1/31A1* SUPERVISION AND ADMINISTRATION PROJECT OFFICE SUPERVISION AND ADMINISTRATION PROJECT OFFICE OPERATIONS	(S&A)

^{*} Supervision and Administration costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify supervision and administration which pertain to multiple-purpose projects as a whole rather than specific permanent features. Such costs will be distributed to permanent feature cost accounts at the time the project is transferred to plant in service or the local sponsor as appropriate.

WORK CAT	TITLE
31A2*	PROJECT OFFICE OTHER S&A
31B0*	AREA OFFICE S&A
$31C\frac{1}{2}$	DISTRICT OFFICE S&A
31C1*	TECHNICAL MANAGEMENT BY CONSTRUCTION
	TECHNICAL MANAGER
31C2*	DISTRICT OFFICE OTHER S&A
31D $\frac{1}{2}$	DAMAGES ASSESSED CONTRACTORS
31D1*	LIQUIDATED DAMAGES
31D2*	OTHER DAMAGES
31E0*	CONSTRUCTION PHASE PROGRAMS AND PROJECT MANAGEMENT

* Supervision and Administration costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify supervision and administration which pertain to multiple-purpose projects as a whole rather than specific permanent features.

Such costs will be distributed to permanent feature cost accounts at the time the project is transferred to plant in service or the local sponsor as appropriate.

PERMANENT FEATURE ALPHA CODE		ALPHA CODE
	(PERMANENT OPERATING EQUIPMENT)	W Z
WORK <u>CAT</u>	TITLE	
32 1/32110 32120 32130 32140 32150 32160 32170 32180 322 1/3222* 3221* 3222* 3223* 3224*	APPLIES TO BOTH DIRECT AND REIMBUR PROJECT MANAGEMENT PROJECT MANAGEMENT PLAN DATA MAINTENANCE AND REPORTING MANAGEMENT DIRECTIVES CUSTOMER AND INTERAGENCY AGREE PROJECT AUTHORIZATION DOCUMENT PROGRAMMING DOCUMENTS PROJECT RELATED AWARDS ALL OTHER	SABLE FUNDED WORK MENTS S ENT AND PLANNING) TECHNICAL ASSISTANCE) ROCUREMENT
3225* 3226*	CUSTOMER TECHNICAL ASSISTANCE ALL OTHER	

^{*} This position of the cost account will be used to identify the "Type" of investigation according to the following table.
Multiple investigations per project allowed.

CODE	TYPE OF INVESTIGATION
A	PRELIMINARY ASSESSMENTS (PAs)
В	SITE INSPECTIONS (SIs)
C	COMBINED PASIS
D	REMEDIAL INVESTIGATIONS (RIs)
E	FEASIBILITY STUDIES (FSs)
F	COMBINED RIFSs
G	ENVIRONMENTAL EVALUATION/COST ANALYSES (EE/CAs)
H	ENVIRONMENTAL COMPLIANCE ASSESSMENTS (ECARs)
I	RCRA FACILITY ASSESSMENTS (RFAs)
J	RCRA FACILITY INVESTIGATIONS (RFIs)
K	RCRA CORRECTIVE MEASURES STUDIES (CMSs)
L	RCRA CORRECTIVE ACTION PLANS (CAPs)
M	RCRA CLOSURE PLANS (CPs)
N	UNDERGROUND STORAGE TANK STUDIES (USTs)
P	NCR FACILITY DECOMMISSIONING PLANS (NCR FDs)

CODE	TYPE OF INVESTIGATION
Q R T U V	DOE CONCEPTUAL DESIGNS (DOE CDs) TREATABILITY STUDIES SITE SURVEYS (PREDESIGN AND OTHER) GEOTECHNICAL SITE INVESTIGATIONS (PREDESIGN AND OTHER) CHEMISTRY SITE INVESTIGATIONS (PREDESIGN AND OTHER) VALUE ENGINEERING SCREENINGS/INVESTIGATIONS
X 1 2 3 4 5 6 7	INVEST. PER OTHER APPLICABLE OR RELEVANT AND APPROPRIATE REQUIREMENTS (ARAR'S) NEPA INVESTIGATIONS ENDANGERED SPECIES ACT (ESA) CONSULTATIONS ESA BIOLOGICAL ASSESSMENTS CLEAN WATER ACT (CWA) 404(b) EVALUATIONS CWA WETLANDS EVALUATIONS HISTORICAL/ARCHEO/CULTURAL SURVEYS ALL OTHER
WORK CAT	TITLE
323 1/ 3231* 3232* 3233* 3234* 35* 3236* 3237* 32400	AE AND PROFESSIONAL SERVICE CONTRACTS

* This position of the cost account will be used to identify the "Phase" of design according to the following table. Tracking of Design phases is optional, and multiple phases per Design are allowed.

CODE	PHASE OF DESIGN
A	CONCEPT (5-10%)
В	PRELIMINARY (30-35%)
С	INTERMEDIATE (60-65%)
D	PREFINAL (90-95%)
E	FINAL (100%)
F	ALL OTHER

WORK CAT TITLE $33 - - - \frac{1}{2}$ HTRW PROGRAM CONSTRUCTION ACTIVITIES - APPLIES TO BOTH DIRECT AND REIMBURSABLE FUNDED WORK $331--\frac{1}{2}$ WORK AGREEMENTS 33110 MOBILIZATION AND PREPARATORY WORK 33120 MONITORING, SAMPLING, TESTING AND ANALYSIS 33130 SITE WORK 33140 RESERVED FOR FUTURE HOUSACE USE 33150 SURFACE WATER COLLECTION AND CONTROL 33160 GROUND WATER COLLECTION AND CONTROL 33170 AIR POLLUTION/GAS COLLECTION AND CONTROL SOLIDS COLLECTION AND CONTAINMENT 33180 33190 LIQUIDS/SEDIMENTS/SLUDGES COLLECTION AND CONTAINMENT DRUMS/TANKS/STRUCTURES/MISC DEMOLITION AND REMOVAL 331AO 331B0 BIOLOGICAL TREATMENT 331C0 CHEMICAL TREATMENT 331D0 PHYSICAL TREATMENT THERMAL TREATMENT 331EO 331F0 STABILIZATION/FIXATION/ENCAPSULATION 331G0 RESERVED FOR FUTURE HOUSACE USE DECONTAMINATION/DECOMMISSIONING (D&D) 331H0 331J0 DISPOSAL, OTHER THAN COMMERCIAL 331K0 DISPOSAL, COMMERCIAL SITE RESTORATION 331L0 331M0 **DEMOBILIZATION** RESERVED FOR FUTURE HQUSACE USE 331N0 331P0 VALUE ENGINEERING CHANGE PROPOSALS 331Q0 ALL OTHER ENGINEERING DURING CONSTRUCTION (EDC) 33200 $333--\frac{1}{2}$ SUPERVISION AND ADMINISTRATION (S&A) 33310 PROJECT OFFICE S&A 33320 AREA OFFICE S&A 33330 DISTRICT OFFICE S&A 33340 DAMAGES ASSESSED CONTRACTORS $34---\frac{1}{2}$ HTRW PROGRAM POST CONSTRUCTION AND FINANCIAL CLOSEOUT - APPLIES TO BOTH DIRECT FUNDED AND REIMBURSABLE FUNDED WORK $341--\frac{1}{2}$ FISCAL/FINANCIAL CLOSEOUT PRODUCTS 34110 WORK AGREEMENTS 34120 CLOSED FINANCIAL ACCOUNTS, DD FORMS 1149 $342--\frac{1}{2}$ OPERATION AND MAINTENANCE (O&M) ACTIVITIES 34210 O&M PLANNING DOCUMENTS $3422-\ ^{\underline{1}/}$ O&M DURING CONSTRUCTION SERVICE/SUPPLY CONTRACT PROCUREMENT AND MANAGEMENT 34221 34222 SUPPLIES/MATERIALS/EQUIPMENT 34223 LABOR/SERVICES

WORK CAT	TITLE
34224 3423- 1/ 34231 34232 34233 34234	ALL OTHER POST CONSTRUCTION O&M SERVICE/SUPPLY CONTRACT PROCUREMENT AND MANAGEMENT SUPPLIES/MATERIALS/EQUIPMENT LABOR/SERVICES ALL OTHER
35 1/ 35100 35200 35300 35400 35500 36 1/ 36100 36200 36300 36400	HTRW PROGRAM MANAGEMENT AND SUPPORT FUNDS - APPLIES TO BOTH DIRECT FUNDED AND REIMBURSABLE FUNDED WORK HQUSACE DIVISIONS MANDATORY CENTER OF EXPERTISE (MCX) DISTRICTS OTHER HTRW PREPAYMENTS AND ADVANCES (GLA 116) PREPAYMENTS TO OTHER GOVERNMENT AGENCIES) RESERVED FOR FUTURE HQUSACE USE OTHER ADVANCES REAL ESTATE - RELOCATION ASSISTANCE - LOANS TO PROFIT OR NONPROFIT ORGANIZATIONS UNDER PL 91-646
37 1/ 37A00 37B00 37C00 37D00 37E00 37F00 37F00 37IA0 37IA0 37IC0 37J00 37K00	Construction Contract(s) Documents (CC) Plans and Specifications (P&S) Environmental Studies HTRW Studies/Reports Cultural Resource Studies Documents Cost Estimates All Other Studies Contracting Activities Engineering and Design During Construction Documents Engineering and administration (S&A) Documents Project S&A Documents District Office S&A Documents Management Documents Project or Functional Element Closeout and LS Assumption of OMRR+R programs and Project Management PPM)
38 1/	RESERVED FOR FUTURE HQUSACE USE
39 1/	UNAPPLIED ADVANCES FOR ACCRUED COST
40 1/	UNDISTRIBUTED JOB-SITE LABOR
41000	STORES

ER 37-2-10 Change 89 31 Oct 00 WORK CAT TITLE 42000 UNAPPLIED PAYMENTS TO CONTRACTORS 49000 CLAIMS RECEIVABLE $50 - - - \frac{1}{2}$ CONSTRUCTION FACILITIES $501--\frac{1}{2}$ CAPITAL ASSETS 50110 BUILDINGS OTHER STRUCTURES AND FACILITIES 50120 50130 EOUIPMENT 50140 SOFTWARE 50200 EXPENDABLE SUPPLIES AND EQUIPMENT 504-- ASSET DISPOSAL EXPENSE REAL ESTATE DISPOSALS 50490 50499 ALL OTHER 50500 OPERATION AND MAINTENANCE EXPENSE, EXCEPT WAREHOUSE OPERATION (50700) - IDENTIFY BY CAPITAL ASSET OR PURPOSE 50700 WAREHOUSE OPERATIONS $51---\frac{1}{2}$ OPERATION AND MAINTENANCE DURING CONSTRUCTION 51A-- 1/ REAL ESTATE - LEASING 51A10 INLEASING 51A20 RELOCATION ASSISTANCE 51A30 DISPOSAL ASSISTANCE 51A40 RELOCATION ASSISTANCE PAYMENTS (PL 91-646) 51A50 51A50 RENTS, INITIAL ALTERATIONS AND FINE STATE - MANAGEMENT SERVICES RENTS, INITIAL ALTERATIONS AND RESTORATIONS COMPLIANCE INSPECTIONS 51B10 51B2- 1/ **OUTGRANTS** 51B21 REGULAR 51B22 OIL AND GAS 51B30 DISPOSALS ENCROACHMENTS AND TRESPASS 51B40

STATES
S1E00 AUDITS
51F00 TIMBER HARVEST
51G00 REPAYMENTS AND COST DISTRIBUTIONS

MISCELLANEOUS RECEIPTS
51H10 REAL ESTATE MANAGEMENT INCOME
51H90 OTHER INCOME

51C00

OTHER OPERATION AND MAINTENANCE EXPENSES

WORK CAT	TITLE
	SOFTWARE CAPITAL LEASES
	<u>INCOME - (CREDIT ACCOUNTS)</u>
61000	PROVISION FOR DEPRECIATION, AND AMORTIZATION, WORK PLANT IN SERVICE (CR)
65000	PLANT, PROPERTY, AND EQUIPMENT IN PROCESS OF RETIREMENT
71 1/ 71100 71200 71300	UNDISTRIBUTED INTEREST DURING CONSTRUCTION INTEREST EXPENSE (REHAB-GROSS)
78 1/ 78010 78020 78030 78040 78050 78060 78070 78080	SERVICE LANDS AND DAMAGES RELOCATIONS RESERVOIRS DAMS LOCKS FISH AND WILDLIFE FACILITIES
7809- ^{1/} 78091 78092 78093 78100 78110	CHANNELS AND CANALS CANALS DIKES, BULKHEADS, JETTIES AND SPOIL DISPOSAL AREA ATTENDANT FACILITIES REVETMENTS AND LININGS BREAKWATERS AND SEAWALLS LEVEES AND FLOODWALLS
7812- ^{1/} 78121 78122 78130	NAVIGATION PORTS AND HARBORS BULKHEADS, JETTIES, PIERS, DOCKS, SPOIL DISPOSAL AREA ATTENDANT FACILITIES, ETC. REVETMENTS AND LININGS PUMPING PLANTS
7814- ^{1/} 78141 78142	RECREATION FACILITIES BUILDINGS OTHER STRUCTURES AND FACILITIES

WORK CAT	TITLE
78143 78150	EQUIPMENT FLOOD CONTROL AND DIVERSION STRUCTURES
7816- ^{1/} 78161 78162	BANK STABILIZATION DIKES AND BULKHEADS REVETMENTS AND LININGS
7818- ^{1/} 78181 78182 78183 78189	CULTURAL RESOURCE PRESERVATION BUILDINGS - EXCEPT MUSEUMS OTHER STRUCTURES AND FACILITIES MUSEUMS ALL OTHER
7819- ^{1/} 78191 78192 78193	BUILDINGS, GROUNDS AND UTILITIES BUILDINGS GROUNDS UTILITIES
7820- ^{1/} 78202 78203 78204 78209	PERMANENT OPERATING EQUIPMENT COMPUTERS AND PERIPHERALS COMPUTER AIDED EQUIPMENT AUTOMATED INFORMATION SYSTEMS ALL OTHER
79000	CWF EXPENDITURES BILLED BY THE PERFORMING APPROPRIATION
$80 \frac{1}{1}$ $804 - \frac{1}{1}$ 80410 80420 80430	INCOME AND CREDITS TO OPERATIONS - REHABILITATION RETIREMENT RECEIPTS - MULTIPLE PURPOSE PROJECTS (CR) FEE LAND BUILDINGS AND IMPROVEMENTS OTHER DISPOSAL RECEIPTS
87000 88000	ABANDONED, RETIRED AND ENJOINED PROPERTY TRANSFERS FROM WORK IN PROGRESS (CR) (RESERVED FOR COEMIS)
89000 90000	NON-FUNDED CONTRACTOR'S EARNINGS EXPENDITURES - PRIOR YEARS
91 ^{1/} 91100 91200 91300 91400	TRANSFERS OF PROPERTY WITHOUT REIMBURSEMENT RESERVED FOR FUTURE HQUSACE USE ALL TRANSFERS EXCEPT PAYMENTS TO STATES PAYMENTS TO STATES RESERVED FOR FUTURE HQUSACE USE

WORK CAT	TITLE
92000 93000	INTEREST ON GOVERNMENT INVESTMENT INCOMPLETE REHABILITATION WORK (CR) (RESERVED FOR COEMIS)
94000	FUNDS RETURNED TO U. S. TREASURY BY CORPS OF ENGINEERS (DR)
95000	FUNDS RETURNED TO U. S. TREASURY BY OTHER GOVERNMENT AGENCIES (DR)
	NON-REIMBURSABLE COSTS OPERATION AND MAINTENANCE NET GAIN OR LOSS ON RETIREMENT OF LAND (MULTIPLE PURPOSE PROJECTS)
97 ¹ / 97100	STATUS OF COST RECOVERY - REIMBURSABLE COSTS RESULTS FROM OPERATIONS
97200	NET GAIN OR LOSS ON RETIREMENT OF LAND (MULTIPLE PURPOSE PROJECTS)
97300	INVESTMENT RECOVERY ON NON-MULTIPLE PURPOSE PROJECTS
98000	ADVANCES RECEIVED FOR CONSTRUCTION (CR)
99000	CONTRIBUTIONS IN AID OF CONSTRUCTION (CR)

APPENDIX 8-B

CEFMS WORK CATEGORIES

FLOOD CONTROL AND COASTAL EMERGENCY ACTIVITIES

Cost <u>Acct</u>	<u>Title</u>
$01^{1/}$ 011000 012000 013000 014000	Disaster Preparedness Program All Hazards Planning Activities All Hazards Training and Exercise Equipment, Facilities and Supplies National or regional Centers of Expertise
02 1/ 021000 022000 023000 024000 025000 026000	Emergency Operations Response Operations After Action Reporting Post Flood Response Operational Supplies and Equipment Support From Others Operational Support
03 ¹ / 031000 032000 033000 034000 035000 036000 037000	Rehabilitation and Inspection Program Rehabilitation - Federal Flood Control Works Rehabilitation - Non-Federal Flood Control Works Rehabilitation - Shore Protection Field Investigations Initial Eligibility Inspections Reinspection Interagency Levee Activities
04 ^{1/} 041000 042000 043000	Emergency Water Supplies and Drought Assistance Emergency Water Supplies (CONTAMINATED SOURCE) Drought Assistance Field Investigations
05 ^{1/} 051000 052000	Advance Measures Advance Measures Assistance Field Investigations
06 ¹ / 061000	Hazard Mitigation Hazard Mitigation Team Activities

 $^{^{\}mbox{\tiny 1/}}$ SUMMARY WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THIS WORK CATEGORY.

Cost

<u>Acct</u> <u>Title</u>

31 1/ 31A000 1/ 31A100 31A200 31B000 31C000 1/ 31C100 31C200 31D000 1/ 31D100 31D200 31E000	Supervision and Administration Project Office Supervision and Administration (S&A) Project Office Operations Project Office Other S&A Area Office S&A District Office S&A Technical Management by Construction Technical Manager District Office Other S&A Damages Assessed Contractors Liquidated Damages Other Damages Construction Phase Programs and Project Management
320000	Reserved for Future HQUSACE Use
330000	Reserved for Future HQUSACE Use
340000	Reserved for Future HQUSACE Use
350000	Reserved for Future HQUSACE Use
36 ^{1/} 361000 362000 363000	Prepayments and Advances Prepayments to Other Government Agencies Reserved for Future HQUSACE Use Other Advances
370000	Reserved for Future HQUSACE Use
380000	Reserved for Future HQUSACE Use
390000	Unapplied Advances for Accrued Cost
400000	Undistributed Job-Site Labor
420000	Unapplied Payments to Contractors
490000	Claims Receivable

 $^{^{\}mbox{\tiny 1/}}$ SUMMARY WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THIS WORK CATEGORY.

WORK <u>CAT</u>	<u>Title</u>
520000 66 ¹ / 668000 669	
80 ¹ / 802 ¹ / 802100	<pre>Income and Credits to Operations Credits to Operations Collections for Subsistence, Quarters, Services, ETC.</pre>
802200 802300 803 803100 803200	Income from Grants and Sundry Disposals Contributions for Emergency Activities Nonoperating Income Collections for Damages to Government Property Other Nonoperating Income
890000	Nonfunded Contractor's Earnings
900000	Expenditures - Prior Years
91 911000 912000 913000	Transfers of Property Without Reimbursement Reserved for Future HQUSACE Use All Transfers Except Payments to States Reserved for Future HQUSACE Use
940000 950000 980000	Funds Returned to Treasury by Corps of Engineers Funds Returned to Treasury by Other Gov't Agencies Advances Received for Emergency Activities

 $^{^{\}mbox{\tiny 1/}}$ SUMMARY WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THIS WORK CATEGORY.

APPENDIX 8-C

CEFMS WORK CATEGORIES OPERATION AND MAINTENANCE, GENERAL APPROPRIATION

WORK <u>CAT</u>	<u>Title</u>
601 60110	OPERATION FOR NAVIGATION OPERATION OF STRUCTURES, FACILITIES, EQUIPMENT FOR NAVIGATION
60120 60121	STUDIES AND SURVEYS FOR NAVIGATION STUDIES AND SURVEYS: PROJECT CONDITION, DREDGING, OBSTRUCTION AND RELATED STUDIES FOR NAVIGATION
60122	REPORTS FOR NAVIGATION
60123	STUDIES AND SURVEYS: ENVIRONMENTAL STUDIES AND MONITORING FOR DREDGING PURPOSES FOR NAVIGATION
60130 60131	DAM SAFETY FOR NAVIGATION DAM SAFETY: INSTRUMENTATION FOR ANALYSIS AND DATA GATHERING INSPECTIONS FOR NAVIGATION
60132	DAM SAFETY: FORMAL PERIODIC INSPECTIONS AND REPORTS FOR NAVIGATION
60133	DAM SAFETY: DAM SAFETY ASSURANCE STUDIES FOR NAVIGATION
60140	NAVIGATION
60141	WATER MANAGEMENT ACTIVITIES: ANALYSIS AND STUDY OF DATA FOR NAVIGATION
60142	WATER MANAGEMENT ACTIVITIES: OPERATION OF WCDS AND DATA COLLECTION FOR NAVIGATION
60150	INSPECTIONS FOR NAVIGATION
60160 60170 60180 60190	ENVIRONMENTAL COMPLIANCE MANAGEMENT FOR NAVIGATION RESERVED RESERVED RESERVED
602 60210	OPERATION FOR FLOOD DAMAGE REDUCTION OPERATION OF STRUCTURES, FACILITIES AND EQUIPMENT
6022- 60221	STUDIES AND SURVEYS NON-NAVIGATION PROJECT CONDITION SUDIES, INCLUDING DREDGING STUDIES
60222 60223	MAJOR REHABILITION EVALUATION REPORTS INSPECTION OF COMPLETED WORKS - LOCAL PROTECTION PROJECTS

WORK <u>CAT</u>	<u>Title</u>
6023-	DAM SAFETY
60231	INSTRUMENTATION FOR ENGINEERING ANALSIS AND CONTINUING EVALUATION DATA GATHERING INSPECTIONS AND DATA ANALYSIS
60232	FORMAL PERIODIC INSPECTIONS AND REPORTS
60233	DAM SAFETY ASSURANCE STUDIES
$6024 - \frac{1}{2}$	WATER MANAGEMENT (CONTROL AND QUALITY) ACTIVITIES
60241	ANALYSIS AND STUDIES OF COLLECTED DATA
60242	OPERATION OF WATER CONTROL DATA SYSTEMS AND DATA COLLECTION
60250	REAL ESTATE MANAGEMENT - INCLUDING COMPLIANCE AND UTILIZATION INSPECTIONS
60260	ENVIRONMENTAL COMPLIANCE MANAGEMENT
60270	RESERVED
60280	RESERVED
60290	RESERVED
603 ¹ 6031- ¹	
60311	SUPERVISION AND ENGINEERING
60312	HYDRAULIC EXPENSES
60313	ELECTRIC EXPENSES
60314	MISCELLANEOUS HYDRAULIC POWER GNERATION EXENSES
6032-	STUDIES AND SURVEYS
60321	SUPERVISION AND ENGINEERING
60322	HYDRAULIC EXPENSES
60323	ELECTRIC EXPENSES
60324 60325	MISCELLANEOUS HYDRAULIC POWER GENERATION EXPENSES MAJOR REHABILITATION EVALUATION REPORTS
6033-	DAM SAFETY
60331	INSTRUMENTATION FOR ENGINEERING ANALSIS AND CONTINUING EVALUATION DATA GATHERING INSPECTIONS
	AND DATA ANALYSIS
60332	FORMAL PERIODIC INSPECTIONS AND REPORTS
60333	DAM SAFETY ASSURANCE STUDIES
$6034 - \frac{1}{2}$	WATER MANAGEMENT (CONTROL AND QUALITY) ACTIVITIES
60341	ANALYSIS AND STUDIES OF COLLECTED DATA
60342	OPERATION OF WATER CONTROL DATA SYSTEMS AND DATA COLLECTION
60350	REAL ESTATE MANAGEMENT - INCLUDING COMPLIANCE AND UTILIZATION INSPECTIONS
60360	ENVIRONMENTAL COMPLIANCE MANAGEMENT

WORK <u>CAT</u>	<u>Title</u>
60370	RESERVED
	RESERVED
60390	RESERVED
	OPERATION FOR ENVIRONMENTAL STEWARDSHIP FUNCTIONS
$6041^{-\frac{1}{10}}$	ENVIRONMENTAL STEWARDSHIP
60411	MANAGEMENT OF NATURAL RESOURCES
60412	MANAGEMENT AND CURATION OF ARCHEOLOGICAL AND NATURAL RESOURCES
60413	MANAGEMENT OF FORMAL (WILDLIFE) MITIGATION FEATURES
60414	OPERATION OF FISH HATCHERIES
60415	OPERATION OF FISHERIES, FISH HAULING ACTIVITIES
00115	AND FISH PASSAGE STRUCTURES
60416	COMPHEHENSIVE MASTER PLANS AND MASTER PLAN SUPPLEMENTALS
60420	STUDIES AND SURVEYS
60430	RESERVED
00150	KEDELK ED
$6044 - \frac{1}{2}$	WATER MANAGEMENT (CONTROL AND QUALITY) ACTIVITIES
60441	· · · · · · · · · · · · · · · · · · ·
60442	OPERATION OF WATER CONTROL DATA SYSTEMS AND DATA
00112	COLLECTION
60450	REAL ESTATE MANAGEMENT - INCLUDING COMPLIANCE AND
00150	UTILIZATION INSPECTIONS
60460	ENVIRONMENTAL COMPLIANCE MANAGEMENT
	RESERVED
	RESERVED
60490	RESERVED
00100	KEOEK V ED
605 ¹ /	OPERATION FOR RECREATION FUNCTIONS
6051 ⁻ -1/	
60511	OPERATION OF STRUCTURES, FACILITIES AND EQUIPMENT-
	NON-SRUF
60512	OPERATION OF STRUCTURES, FACILITIES AND EQUIPMENT- SRUF
60513	LAW ENFORCEMENT AGREEMENTS
60520	STUDIES AND SURVEYS
60530	RESERVED
$6054 - \frac{1}{2}$	WATER MANAGEMENT (CONTROL AND QUALITY) ACTIVITIES
60541	ANALYSIS AND STUDIES OF COLLECTED DATA
60542	OPERATION OF WATER CONTROL DATA SYSTEMS AND DATA
	COLLECTION

WORK <u>CAT</u>	<u>Title</u>
60550	REAL ESTATE MANAGEMENT - INCLUDING COMPLIANCE AND UTILIZATION INSPECTIONS
60560 60570 60580 60590	ENVIRONMENTAL COMPLIANCE MANAGEMENT RESERVED RESERVED RESERVED
6061/	Operation Costs for Joint Activities Not Specific to a Single Business Function
60610	Operation of Structures, Facilities, and Equipment for Joint Activities
60620 60621	Studies and Surveys for Joint Activities Studies and Surveys: Project Condition Surveys, Dredging Surveys, etc. for Joint Activities
60622	Studies and Surveys: Major Rehabilitation Evaluation reports for Joint Activities
60630 60631	Dam Safety Activities for Joint Activities Dam Safety: Instrumentation for Analysis and Data
60632	Gathering inspections for Joint Analysis Dam Safety: Formal Periodic Inspections and Reports for Joint Activities
60633	Dam Safety: Dam Safety Assurances Studies for Joint Activities
60640	Water Management (Control and Quality) for Joint Activities
60641	Water Management Activities: Analysis and Studies of Data for Joint Activities
60642	Water management Activities: Operation of WCDS and Data Collection for Joint Activities
60650	Real Estate Management, Compliance and Utilization Inspections, for Joint Activities
60660	Environmental Compliance Management Activities for Joint Activities
60670 60680 60690	Reserved Reserved Reserved
60700 60710	Catastrophic Disaster Preparedness Program National Emergency Preparedness Program
60711 60712	Continuity of Operations Catastrophic Disaster Response Planning
60713	Emergency Operations Center Support
60714 60715	Emergency Water Program Continuity of Government

WORK <u>CAT</u>	<u>Title</u>
60716	Catastrophic Disaster Training and Exercise
611 ¹ / 61110	Maintenance for Navigation Maintenance of Structures, Facilities, Equipment, Excluding Dredging Activities for Navigation
61120 61121	Dredging Activities for Navigation Dredging of Channels and Canals, Including all Disposal Activities for Navigation
61122	Construction and Maintenance of Dredged Material Disposal Facilities for Navigation
61130	RESERVED
61140	Water Management (Control and Quality) Equipment Purchase and Maintenance for Navigation
61150	Real Estate Actions for Navigation
61151	Land Acquisition and Disposal Activities, Settlement of Claims, Audits for Navigation
61152	Resolution of Real Estate Encroachments for Navigation
61153	Boundary Monumentation and Rectification for Navigation
61160	Environmental Compliance (Remedial Actions) for Navigation
61170	Remaining O&M-Funded Major Rehabilitation (Comprehensive Replacement) projects for Navigation
61180	Reserved
61190	Reserved
$612\frac{1}{2}$	Maintenance for Flood Damage Reduction
61210- 1/	Maintenance of Structures, Facilities, Equipment, Excluding Dredging Activities for FDR
61211	Maintenance of Structures, Facilities, Equipment for Non-Water Control Activities for FDR
61212	Maintenance of MR&T-Funded Structures, Facilities, Equipment for Non-Water Control Activities for FDR
$61220 - \frac{1}{2}$	Dredging Activities for Flood Damage Reduction
61221	Dredging, Including all Disposal Activities, for Flood Damage Reduction
61222	Construction and Maintenance of Dredging Disposal Facilities for Flood Damage Reduction
61230	Reserved
61240	WATER Management (Control and Quality) Equipment Purchase and Maintenance for FDR
61250	Real Estate Actions for Flood Damage Reduction

WORK <u>CAT</u>	<u>Title</u>
61251	Land Acquisition and Disposal Activities, Settlement of Claims, Audits for FDR
61252	Resolution of Real Estate Encroachments for Flood Damage Reduction
61253	Boundary Monumentation and Rectification for Flood Damage Reduction
61260	Environmental Compliance (Remedial Action) for Flood Damage Reduction
61270 61280 61290	Reserved Reserved Reserved
613 ¹	Maintenance for Hydropower
61310	Baseline Maintenance of Structures, Facilities, Equipment, Excluding Dredging Activities for Hydropower
61311	Baseline Maintenance Supervision, FERC #541
61312	Baseline Maintenance of Hydraulic Structures, FERC #542
61313	Baseline Maintenance of Electric Plant, FERC #544
61314	Baseline Maintenance of Miscellaneous Hydraulic Plant, FERC #545
61320	Dredging Activities for Hydropower
61330	Reserved
61340	Water Management (Control and Quality) Equipment Purchase and Maintenance for Hydropower
61350	Real Estate Actions for Hydropower
61351	Land Acquisition and Disposal Activities, Settlement of Claims, and Audits for Hydropower
61352	Resolution of Real Estate Encroachments for Hydropower
61353	Boundary Monumentation and Rectification for Hydropower
61360	Environmental Compliance (Remedial Compliance) for Hydropower
61370	Remaining O&M-Funded Major Rehabilitation (Comprehensive Replacement) Projects for Hydropower
61371	Remaining O&M-Funded Major Rehabilitation Comprehensive Replacement Supervision
61372	Remaining O&M-Funded Major Rehabilitation Comprehensive Replacement of Structures
61373	Remaining O&M-Funded Major Rehabilitation Comprehensive Replacement of Electric Plant

WORK <u>CAT</u>	<u>Title</u>
61374	Remaining O&M-Funded Major Rehabilitation Comprehensive Replacement of Miscellaneous Hydraulic Plant
61380	Reserved
61390	Reserved
613N0	Non-Baseline Maintenance of Structures, Facilities, Excluding Dredging for Hydropower
613N1	Non-Baseline Maintenance Supervision, FERC 541
613N2	Non-Baseline Maintenance of Structures, FERC 542
613N3	Non-Baseline Maintenance of Electric Plant, FERC 544
613N4	Non-Baseline Maintenance of Miscellaneous Hydraulic Plant, FERC 545
614 1/	Maintenance for Environmental Stewardship
61410	Maintenance, Excluding Dredging Activities for Environmental
61411	Maintenance of structures, Facilities, Equipment for Natural Resources Management
61412	Mitigation of Archeological Cultural Resources, Including Sites, Structures, and Objects
61413	Maintenance of Formal (Wildlife) Mitigation Features
61414	Maintenance of Fisheries, Fish Haulage Activities, and Fish Passage
61420	Dredging Activities for Environmental Stewardship
61421	Dredging, Including all Disposal Activities for Environmental
61422	Construction and Maintenance of Dredged Material Disposal Facilities for Environmental Stewardship
61430	Reserved
61440	Water Management (Control and Quality) Equipment Purchase and Maintenance for Environmental Stewardship
61450	Real Estate Actions for Environmental Stewardship
61451	Land Acquisition and Disposal Management Activities, Settlement of Claims and Audits for Environmental Stewardship
61452	Resolution of Real Estate Encroachments for Environmental Stewardship
61453	Boundary Monumentation and Rectification for Environmental Stewardship
61460	Environmental Compliance (Remedial Actions) for Environmental Stewardship
61470	Reserved

WORK <u>CAT</u>	<u>Title</u>
61480 61490 615 ¹ /	Reserved Reserved Maintenance for Recreation
61510 61511	Maintenance, Excluding Dredging for Recreation Maintenance of Structures, Facilities, Equipment for Recreation
61512	Maintenance of Structures, Facilities, Equipment for Recreation using Special Recreation Users Fee (SRUF) Funds
61513	Cost Shared Recreation Developments, Including Contracts and Negotiations
61520	Dredging Activities, Including All Disposal Activities for Recreation
61530	Reserved
61540	Water Management (Control and Quality) Equipment Purchase and Maintenance for Recreation
61550	Real Estate Actions for Recreation
61551	Land Acquisition and Disposal Management Activities, Settlements of Claims, Audits for Recreation
61552	Resolution of Real Estate Encroachments for Recreation
61553	Boundary Monumentation and Rectification for Recreation
61560	Environmental Compliance (Remedial Actions) for Recreation
61570	Reserved
61580	Reserved
61590	Reserved
616 1/	Maintenance Costs for Joint Activities Not Specific to a Single Business Function
61610	Maintenance of Structures, Facilities, Equipment, Excluding Dredging for joint Activities
61620	Dredging for Joint Activities
61621	Dredging, Including All Disposal Activities for Joint Activities
61622	Construction and Maintenance of Dredged Material Disposal Facilities for Joint Activities
61630	Reserved
61640	Water Management (Control and Quality) Equipment Purchase and Maintenance for Joint Activities
61650	Real Estate Actions for Joint Activities
61651	Land Acquisition and Disposal Activities, Settlement of Claims, Audits for Joint Activities

WORK <u>CAT</u>	<u>Title</u>
61652	Resolution of Real Estate Encroachments for Joint Activities
61653	Boundary Monumentation and Rectification for Joint Activities
61660	Environmental Compliance (Remedial Actions) for Joint Activities
61670 61680 61690	Reserved Reserved Reserved
636 ^{1/} 63610 63620 63630 63640	PREPAYMENTS AND ADVANCES PREPAYMENTS TO OTHER GOVERNMENT AGENCIES RESERVED FOR FUTURE HQUSACE USE OTHER ADVANCES REAL ESTATE - RELOCATION ASSISTANCE - LOANS TO PROFIT AND NONPROFIT ORGANIZATIONS UNDER PL 91-646
63800	RESERVED FOR FUTURE HQUSACE USE
63900	UNAPPLIED ADVANCES FOR ACCRUED COST
64000 64100 64200 64900	UNDISTRIBUTED JOB-SITE LABOR STORES UNAPPLIED PAYMENTS TO CONTRACTORS CLAIMS RECEIVABLE
650 1/ 6501- 1/ 65011 65012 65013 65014 65020 65050	CONSTRUCTION FACILITIES CAPITAL ASSETS BUILDINGS OTHER STRUCTURES AND FACILITIES EQUIPMENT SOFTWARE EXPENDABLE SUPPLIES AND EQUIPMENT OPERATION AND MAINTENANCE EXPENSE
65200	SURVEYS AND LAYOUTS
65300	RESERVED FOR FUTURE HQUSACE USE
65600	PLANT, PROPERTY, AND EQUIPMENT IN PROCESS OF RETIREMENT
666 ^{1/} 66610	CLEARING ACCOUNTS WAREHOUSE OPERATIONS

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ER 37-2-10
Change 89
31 Oct 00
WORK
CAT
                         Title
66620
            SHOP OPERATIONS
            REAL ESTATE - INLEASING PROGRAM
66680
66682
            INLEASING - NON-RECRUITING FACILITIES
66683
            RELOCATION ASSISTANCE
66684
            DISPOSALS
            RELOCATION ASSISTANCE PAYMENTS (PL 91-646)
66685
66686
            RENTS, INITIAL ALTERATIONS AND RESTORATIONS
66690
            OTHER CLEARING ACCOUNTS (SPECIFY)
671--\frac{1}{2}
          INTEREST EXPENSE
            UNDISTRIBUTED INTEREST (O&M) DURING CONSTRUCTION
67110
67120
            INTEREST EXPENSE (O&M - GROSS)
            INTEREST EXPENSE (O&M) CHARGED TO CONSTRUCTION (CR)
67130
67200
          RESERVED FOR FUTURE HOUSACE USE
67300
          RESERVED FOR FUTURE HQUSACE USE
          DEPRECIATION AND AMORTIZATION EXPENSE
67400
67500
          PAYMENTS TO STATES FROM GRANT REVENUES
67800
          WORK IN PROCESS TRANSFERRED TO PLANT IN SERVICE
          (RESERVED FOR COEMIS. SEE COEMIS USER'S
          MANUAL FOR DESCRIPTION AND APPLICATION.)
680 - - \frac{1}{2}
          INCOME AND CREDITS TO OPERATIONS
6801 - \frac{1}{2}
            OPERATING INCOME (CR)
68011
               SALE OF POWER - FOR RESALE
               SALE OF POWER - INTERDEPARTMENTAL SALES
68012
               SALES OF POWER - OTHER SALES (SPECIFY)
68013
               SALE OF WATER
68015
68019
               OTHER OPERATING INCOME
6802-\ ^{1\over 2}
            CREDITS TO OPERATIONS (CR)
68021
              COLLECTIONS FOR SUBSISTENCE, QUARTERS, SERVICES,
               INCOME FROM GRANTS AND SUNDRY DISPOSALS
68022
68023
               INCOME FROM RECREATIONAL FEES PL 88-578
               INCOME FROM REFUSE PERMIT FEES
68024
               INCOME FROM LAKESHORE USE PERMIT FEES
68025
6803 - \frac{1}{2}
            NONOPERATING INCOME (CR)
              COLLECTIONS FOR DAMAGES TO GOVERNMENT PROPERTY
68031
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DISPOSAL RECEIPTS - BUILDINGS AND IMPROVEMENTS

RETIREMENT RECEIPTS - MULTIPLE PURPOSE PROJECTS

DISPOSAL RECEIPTS - FEE LAND

OTHER DISPOSAL RECEIPTS

OTHER NONOPERATING INCOME

68032 68033

68034

68035

 $6804-\ ^{\underline{1}/}$

(CR)

WORK <u>CAT</u>	<u>Title</u>
68041 68042 68043	FEE LAND BUILDINGS AND IMPROVEMENTS OTHER DISPOSAL RECEIPTS
685 ^{1/} 68510	JOINT EXPENSES - MULTIPLE PURPOSE PROJECTS JOINT FACILITIES EXPENSE ALLOCATED TO ELECTRIC GENERATION (DR)
68520	JOINT FACILITIES EXPENSE ALLOCATED TO OTHER FUNCTIONS (DR)
68600 68700	JOINT FACILITIES EXPENSE ALLOCATION (CR) ABANDONED AND RETIRED PROPERTY (OTHER THAN MULTIPLE PURPOSE)
68800	TRANSFERS TO PLANT IN SERVICE (PIS) FROM WORK IN PROGRESS (WIP)
68900	NONREFUNDED CONTRACTOR'S EARNINGS
69000 691 1/ 69110 69120 69130 69140 69200 69300 69400	EXPENDITURES - PRIOR YEARS TRANSFERS OF PROPERTY WITHOUT REIMBURSEMENT RESERVED FOR FUTURE HQUSACE USE ALL TRANSFERS EXCEPT PAYMENTS TO STATES PAYMENTS TO STATES RESERVED FOR FUTURE HQUSACE USE INTEREST ON GOVERNMENT INVESTMENT (CR) INCOMPLETE REHABILITATION WORK - (CR) FUNDS RETURNED TO U.S. TREASURY BY CORPS OF ENGINEERS (DR) FUNDS RETURNED TO U.S. TREASURY BY OTHER GOVERNMENT AGENCIES (DR)
696 ^{1/} 69610 69620	NONREIMBURSABLE COSTS OPERATION AND MAINTENANCE NET GAIN OR LOSS ON RETIREMENT OF LAND (MULTIPLE PURPOSE PROJECTS)
697 ^{1/} 69710 69720	STATUS OF COST RECOVERY - REIMBURSABLE COSTS RESULTS FROM OPERATIONS NET GAIN OR LOSS ON RETIREMENT OF LAND (MULTIPLE PURPOSE PROJECTS) INVESTMENT RECOVERY ON NON-MULTIPLE PURPOSE PROJECTS
69800	ADVANCES RECEIVED FOR OPERATION AND MAINTENANCE (CR)

APPENDIX 8-D

GENERAL EXPENSE APPROPRIATION

Cost <u>Acct</u>	<u>Title</u>
1 1/ 1A000 1B 1/ 1B1 1/ 1B11- 1/ 1B111	EXECUTIVE DIRECTION AND MANAGEMENT - HQUSACE PROGRAM MANAGEMENT HQUSACE OPERATIONS INFORMATION MANAGEMENT ACTIVITIES ADMINISTRATION PLANNING
1B112 1B113 1B119 1B12- 1/	BUDGETING GENERAL MANAGEMENT ALL OTHER LIBRARY
1B121 1B122 1B129 1B13- 1/	PUBLIC LIBRARY SERVICES LEARNING RESOURCE CENTER ALL OTHER RECORDS MANAGEMENT
1B131 1B132 1B133 1B14- 1/ 1B141	MAIL FILE MANAGEMENT ALL OTHER REPRODUCTION MANAGEMENT FORMS MANAGEMENT
1B141 1B142 1B143 1B144 1B145 1B15- 1/	PUBLICATIONS MANAGEMENT COPIER PROGRAM PRINTING/DUPLICATING SUPPORT ALL OTHER AUTOMATION SUPPORT
1B151 1B152 1B153 1B154 1B155 1B159	HARDWARE SUPPORT (HELP) OPERATIONS SOFTWARE SUPPORT (HELP) OPERATIONS GENERAL SOFTWARE DEVELOPMENT END USER ACQUISITION SUPPORT CEAP IA SUPPORT ALL OTHER
1B16- 1/ 1B161 1B162 1B163 1B169	TELECOMMUNICATIONS TELECOMMUNICATION SUPPORT LAN SUPPORT COMMUNICATION CENTER ALL OTHER
1B2 ¹ / 1B210	HECSA MANAGED HEADQUARTERS ACTIVITIES DARSE

 $^{^{\}mbox{\tiny 1/}}$ SUMMARY COST ACCOUNT/WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THESE ACCOUNTS.

```
Change 89
31 Oct 00
Cost
Acct
                                                                                          Title
                                                     VSIP/VERA
1B220
                                                      ALL OTHER
1B290
1B300
                                              HUMAN RESOURCE ACTIVITIES
1B900
                                               ALL OTHER
2--- ^{1/} EXECUTIVE DIRECTION AND MANAGEMENT - MSC OFFICES
 2A000
                                    RESERVED FOR FUTURE HQUSACE USE MSC OPERATIONS
2B--- <sup>1</sup>/
2B1-- <sup>1</sup>/
                                         INFORMATION MANAGEMENT ACTIVITIES
2B11- 1/
                                                     ADMINISTRATION
2B111
                                                              PLANNING
                                                             BUDGETING
 2B112
                                                            GENERAL MANAGEMENT
2B113
                                                        ALL OTHER
2B119
                                           LIBRARY
2B119
2B12- <sup>1/</sup>
                                                       PUBLIC LIBRARY SERVICES
2B121
                                                        LEARNING RESOURCE CENTER ALL OTHER
2B122
2B129
                                           ALL OTHER RECORDS MANAGEMENT
2B13- <sup>1</sup>/
2B131
                                                          MAIL
2B132 FILE MANAGEMENT
2B133 ALL OTHER
2B14- ** REPRODUCTION MANAGEMENT
2B141 FORMS ** TOTAL STATE OF THE PROPUS AND ADDRESS AN
                                                      FORMS MANAGEMENT
2B141
                                                         PUBLICATIONS MANAGEMENT COPIER PROGRAM
2B142
2B143
                                         PRINTING/DUPLICATING SUPPORT
ALL OTHER

AUTOMATION SUPPORT
HARDWARE SUPPORT (HELP) OPERATIONS
SOFTWARE SUPPORT (HELP) OPERATIONS
GENERAL SOFTWARE DEVELOPMENT
END USER ACQUISITION SUPPORT
CEAP IA SUPPORT
ALL OTHER
2B144
2B145
2B15- <sup>1</sup>/
2B151
2B151
2B152
2B153
2B154
2B155
2B159
2B16- 1/
                                                 TELECOMMUNICATIONS
2B161
                                                           TELECOMMUNICATION SUPPORT
                                                              LAN SUPPORT
2B162
2B163
                                                            COMMUNICATION CENTER
2B169
                                                             ALL OTHER
```

ER 37-2-10

^{1/} SUMMARY COST ACCOUNT/WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THESE ACCOUNTS.

	Cost <u>Acct</u>	<u>Title</u>
	2B170 2B200 2B900	VISUAL INFORMATION HUMAN RESOURCE ACTIVITIES ALL OTHER
*	3A 1/ 3A1 1/ 3A11- 1/ 3A113 3A119 3A15- 1/ 3A159 3A900 3B000 3Z000	EXECUTIVE DIRECTION AND MANAGEMENT - MISCELLANEOUS ACTIVITIES WATER RESOURCE SUPPORT CENTER ACTIVITIES INFORMATION MANAGEMENT ACTIVITIES ADMINISTRATION GENERAL MANAGEMENT ALL OTHER AUTOMATION ALL OTHER ALL OTHER TOPOGRAPHIC ENGINEERING CENTER ACTIVITIES ALL OTHER ACTIVITIES
	4 1/ 4A 1/ 4A100 4A200 4B000 4Z000	PROGRAM ACTIVITIES
	50000	COASTAL ENGINEERING RESEARCH BOARD
	60000 61000	HUMPHREYS ENGINEER CENTER SUPPORT ACTIVITY Depreciation and Amortization Expense
	7 ^{1/} 71000 72000 73000 74000 79000	CAPITAL ASSETS SOFTWARE EQUIPMENT LEASEHOLD IMPROVEMENTS Capital Leases OTHER CAPITAL ASSETS
	80000	USACE Finance Center Activities
	90000	PRIOR YEAR COST
	91 1/	TRANSFERS OF PROPERTY WITHOUT REIMBURSEMENT

 $^{^{\}mbox{\tiny 1/}}$ SUMMARY COST ACCOUNT/WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THESE ACCOUNTS.

Cost

<u>Acct</u>	<u>Title</u>
91100	RESERVED FOR FUTURE HQUSACE USE
91200	ALL TRANSFERS EXCEPT PAYMENTS TO STATES
91300	PAYMENTS TO STATES
91400	RESERVED FOR FUTURE HQUSACE USE

 $^{^{\}mbox{\tiny 1/}}$ SUMMARY COST ACCOUNT/WORK CATEGORY - COSTS MAY NOT BE CHARGED DIRECTLY TO THESE ACCOUNTS.

will be made when operating delays of one shift or more are caused by the necessity of making repairs (see paragraph 15-13b).

- (2) Lost Time not Chargeable to Work. To include the time plant is temporarily out of commission due to the collision, repairs or other causes. During the nonworking season, if any, the rate will be charged only for such days as the plant is actually at work, that is, no charge will be made for the idle time due to adverse weather or working conditions.
- b. Group Plant. The predetermined rate for the use of each unit of a group will be billed to the work on which it is engaged. Where group items are leased to a municipality or private party, the lessee is normally required to furnish all fuel, lubricants, and other operating supplies, regardless of whether the plant is furnished with or without operating personnel. Accordingly, rates for such group items will exclude the factors for these items not furnished by the Government.
- c. Distribution of Airplane Costs. When an airplane is used for district office purposes, the costs will be charged to the project funds or other accounts of the district. When the airplane is used for division office purposes, the costs will be charged to the division office executive direction and management accounts.
- * d. Deleted.

e. Pro-Forma Entries Plant Usage Distribution.

Sales to Civil

DR: Civil Projects

CR: 401.20 Sales to Civil Works

Sales to Other Revolving Fund Activities

DR: 415.00 Operating expenses (activity utilizing the item

HQUSACE at the time of approval and will depend on the nature of the costs to be recorded and distributed from this work item.

w. RF52 - Centers of Expertise. This work item will be used to record and distribute costs associated with the operation of USACE Centers of Expertise. Use of this work item is limited to those subordinate commands to which centers of expertise are assigned. In order to facilitate direct charging to projects and/or customer orders, this account functions in the same manner as the Departmental Overhead RF61 work item. Therefore, an indirect cost rate must be established for each center of expertise in the same manner that departmental overhead rates are established for departmental operations. Separate work items will be maintained for each center of expertise as follows:

	RF5201	Marine Design Center (CENAP only)
	RF5202	Hydropower Design Center (CENWP only)
	RF5203	Seismic Design Center (CENWP only)
	RF5204	Information Technology Center (CENWP only)
	RF5205	HTRW Center (CENWO only)
	RF5206	Transportation Systems Center (CENWO only)
	RF5207	Readiness Support Center (CESPN only)
	RF5208	Airborne Lidar Bathymetry Center (CESAM only)
	RF5209	Waterborne Commerce Statistics Center
		(CEMVN, IWR)
	RF5210	Hydrological Engineer Center (CESPK, IWR)
	RF5211	Chemistry and Material Quality Assurance
		Laboratory (ERDC Only)
*	RF5212	Protective Design Center (CENWO only)
	RF5213	Installation Support Center of Expertise
		(CEHNC only)
	RF5214	Medical Mandatory Center of Expertise
		(CEHNC only) *

The Marine Design Center will maintain Child work items under the RF5201 work item for each design project being performed by the Marine Design Division.

- x. RF53 Reserved.
- y. RF54 MILCON Construction S&A Clearing. (USACE Finance Center Only).

Consolidates the MSC/District month-end balances of the MILCON S&A (RF65) work items. Revenues derived from the Corps-wide applied MILCON S&A that exceed expenses will result in a credit to the RF54 account. Excess expenses over revenues generate a

debit.

- RF55 Consolidated Support Activities. As a general rule, this work item will be used to record and distribute costs incurred by all Consolidated Support Centers (activities which provide some type of recurring, continuous support to more than one USACE command) except Consolidated Automation Centers, Consolidated Communication Centers and Consolidated Contracting However exceptions may be granted by HQUSACE (CERM-Activities. F) on a case by case basis in unusual circumstances. The cost of Consolidated Automation and/or Communication Centers will be charged to and distributed from the RF50 and/or RF51 work item of the activity which provides the support service(s). Contracting Activities are quasi technical organizations which have the ability and are required by the provisions of paragraph 24-21 to direct charge labor to the specific projects, including reimbursable orders, on which they are working. Accordingly, commands who receive contracting support from another command should provide a reimbursable order to the Consolidated Contracting Activity for the services they expect to receive during each fiscal year. The Consolidated Contracting Activity should charge the labor associated with contracting services they provide to other commands directly to the reimbursable order(s)provided to them for this purpose.
- (1) Except for costs associated with the operation of Consolidated Contracting Activities, the cost of Consolidated Support Centers will not, be initially charged to and distributed from the General and Administrative Overhead (RF60) work item of the activity who provides the service(s) (see sub-para (4) below). To do so will not only distort nominal balance tracking but overstate the cost of G&A Overhead expenses reflected in the Revolving Fund Financial Statements provided to Congress in support of the annual budget submission.
 - (2) Separate sub-work items will be maintained as follows:

RF5501 - USACE Finance Center

RF5502 - Finance and Accounting Centers

RF5503 - Human Resource Centers

RF5504 - Reservoir Control Centers

RF5505 - CEAP-IA Support Centers

RF5506 - Missouri River RCC (CENWD ONLY)

RF5509 - Other Consolidated Support Centers

(3) The costs recorded in these work items will be distributed to all of the supported activities, including the

activity at which the centers are located, in the manner specified in the support agreements prepared in accordance with the provisions of DFAS-IN 37-1. While actual cost is the most accurate distribution method, in most instances it is much more cost effective to distribute these costs based on a flat annual fee negotiated as part of the support agreement. Accordingly, this is the preferred distribution method. However, costs may be distributed on some other basis such as number of transactions processed at a fixed price per transaction or the number of documents processed at a fixed price per type of document in those instances in which it is cost/manpower effective to do so and the method is mutually agreed upon and incorporated into the support agreement. Documentation to support the determination and the support agreement must be retained and made available upon request.

- (4) All activities, <u>including the activities at which the centers are located</u>, who receive support from consolidated centers will record the cost of the services provided to them by the centers in the General and Administrative Overhead (RF60 series) work item or equivalent in which the costs would be recorded if they performed the service(s) with in-house resources. For example, supported activities will record the cost of finance and accounting services provided to them by the USACE Finance Center in the RF6002 or equivalent work item. Similarly, supported activities will record the cost of human resource services provided by a Human Resource Center, Finance and Accounting Center and/or other Consolidated Support Centers in the RF6005, RF6002 and the appropriate RF6001, 6003, 6004, 6006 thru 6010 work item or equivalent, respectively.
- aa. RF56 Payroll Service Clearing (USACE Finance Center (CEFC) Only). The work items in this series are used by CEFC to record and distribute USACE payroll service charges billed by Defense Finance and Accounting Service, USACE per capita assessments, USACE VERA/VSIP assessments and other payroll related costs paid on behalf of USACE as a whole. To ensure detailed costing, RF5600 has been established as a header account which cannot be costed to or used as an ordering work item. Actual costs are recorded in and distributed from the following ordering work items.

RF5601 - DFAS Payroll Service Charges

RF5602 - Per Capita Assessment

RF5603 - VERA/VSIP Assessment

RF5609 - All Other

bb. RF57 - Corps of Engineers Automated Legal System.

cc. RF58 - RESERVED

RF59 - Other Facility Services. This standard work item is used to record and distribute costs associated with the operation of unique/temporary shops and/or facilities not specifically provided for in the RF21-RF58 series of work items. A separate child work item must be established for each unique shop and/or facility. Advance HQUSACE (CERM-F) approval is required for each child work item. Requests for approval must contain a description of the child work item to be established, specific justification for use of the child work item, the expected duration of the work item and the method which will be used to distribute costs from the child work item. Each request will be evaluated on individual need and merit and will not constitute a precedent for similar child work items. general rule, approvals are indefinite in nature and remain in effect until withdrawn by HQUSACE. However, temporary approvals and approvals limited to specific period of time automatically expire at the end of the specified period. Specific approval to continue use of such work items beyond the specified date must be obtained from HQUSACE (CERM-F) prior to the expiration date of the original approval.

16-6. Fiscal Year Budget and Quarterly Reviews.

- a. Commanders must prepare an operating Budget/Cost Schedule for each Revolving Fund shop and facility (RF30-59 work items) operated within their command. Use of Corps Operating Budget Module in CEFMS is encouraged but not mandatory. A sample budget schedule format is provided in Appendix F for those USACE Commands who have elected not to use CEFMS operating budget module or some other automated cost vs budget schedule/system. As the focal point for formulation of the overall operating budget, the local resource management official is responsible and accountable for the oversight of the budget formulation process and providing sound financial advice to individual shop and facility managers. Shop and facility managers are responsible and accountable for the actual budget formulation, rate setting, the day to day financial management of the shops and facilities and the achievement of a zero balance by the end of each fiscal year.
- b. In order to ensure that all applicable statutory requirements are met, operating budgets must be constructed to achieve a fiscal year end balance of zero for each shop and facility and rates must be established accordingly. Budget

execution plans must match expenses to projected income streams. Activities are encouraged to use CEFMS generated rates to the maximum extent possible.

- c. In rare and unusual circumstances, HQUSACE may authorize construction of an operating budget aimed at achievement of a fiscal year-end balance other than zero for a particular shop or facility. Requests for authority should be forwarded to CERM-ZA for approval. Approvals remain in effect until withdrawn by HQUSACE. A file of HQUSACE approvals must be maintained by the local resource management office.
- d. Expense/income studies will be conducted at least quarterly to determine whether or not the budget projections are on track and the existing rates are properly set. These reviews are essential to the effective financial management of shops and facilities as well as achievement of a zero balance at year end and must be completed in a timely manner. Commanders must ensure that all shop and facility managers take appropriate corrective action (reduce spending, surcharge, rebate, increase/decrease rates, etc.) based on the results of these reviews.
- e. At the end of each fiscal year, each shop and facility work item will be analyzed to determine the degree of effectiveness with which it was managed and to ensure that all statutory requirements were met.
- (1) With the exception of those few shop and facilities for which a special year end balance other than zero has been authorized by HQUSACE, the year end balance for each shop and facility should be zero. However, a balance for shops and facilities as a whole which falls with a nominal balance range of plus or minus (+ or -) one per cent (1%) of current year expenditures, exclusive of joint cost credits, meets current statutory requirements for achievement of zero balances and is acceptable although not desirable.
- (2) Any amount in an individual shop or facility work item which falls outside a nominal balance range or exceeds a special year end balance approved by HQUSACE represents a possible statutory violation and, as a minimum, will be subject to censure by the local commander. Amounts which fall outside the nominal balance range for shops and facilities as a whole will, as a minimum, be subject to censure by the Chief of Engineers.

c. Over/Underfunded Leave Liability Reserve. The leave liability reserve should normally be fully funded. Therefore, rates should be established at a level to achieve a goal of no less than one hundred percent funded or no greater that one hundred fifteen percent funded as of the end of the leave year, i.e., 100% funded to 115% funded. Variances greater than plus one hundred fifteen percent (+115%) during the second, third and fourth quarters may be justified to allow for fluctuations in usage of annual leave and general schedule pay increases. In fact it is usually necessary to be overfunded during the second, third and fourth quarters of the fiscal year in order to meet the goal at the end of the leave year. In the event that a review of the effective rates, projected to the end of the leave year, reveals a variance of less than 100% or greater than 115%, action will be taken to adjust the effective rates in order to bring the account balances within tolerance level by the end of the leave year. Sample adjustment is shown in Appendix 17-B.

*17-15. Deleted.

CHAPTER 18

REVOLVING FUND REPORTS

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(16) Column 9 - OBLIG PCT Completed is a percentage value derived by dividing column 5 by column 1.

*18-5. Reporting PRIP Execution.

- a. Monthly Plant Replacement & Improvement Program CEFMS Report, ENG 1978A. All districts and/or FOA's will prepare a monthly report using CEFMS. The report will include all actual obligations and expenditures for the current fiscal year in addition to prior year data such as PY unliquidated obligations and unobligated allocations. It will be submitted with the SEND option to CEEMIS no later than the 15th calendar day by 0800 hours EST after the end of each month. If the due date falls on a Saturday or Sunday, the report is due to arrive in CEEMIS by 0800 hours EST of the previous Friday. If the due date falls on a holiday, the report is due on the previous day by 0800 EST. Monthly reports shall be reviewed at the Major Subordinate Command for accuracy and conformance with schedules and the approved PRIP funding authority.
- b. Revisions. All revisions and changes to PRIP allocations will be included in the automated CEFMS report that is submitted monthly.
- c. Performance. This report is the primary measure of actual current fiscal year obligations and expenditures. The prior year data will be used for analysis and withdrawal of unobligated prior year allocations that have become available during the current fiscal year. It is very important that transactions are recorded in CEFMS correctly and quickly to ensure the report shows the most current information.
- 18-6. Revolving Fund Trial Balances, Report No. 1 (RCS: DAEN-RMF-1). This report requires the reporting of balances in the general ledger control accounts and major cost accounts as of the beginning of the fiscal year, the gross debit and credit transactions for these accounts during the fiscal year to date, and the account balances at the end of the reporting period.

The Revolving Fund Trial Balances is a report produced as a result of running COEMIS program 203P566L. Memorandum data are also included for undelivered orders; unfilled orders; funds transferred for payroll financing; estimated amount for accrued liability value of accrued annual and shore leave earned; and

$\frac{96\text{X}3122 \text{ Construction, General}}{\text{(Continued)}}$

	Category	Class	Sub-C
Sub-C - EPA Lead	В	3	4
Sub-C - State Lead	В	3	5
Sub-C - EPA Work Assignment Management	(WAM) B	3	6
Sub-C - RESERVED FOR HQISACE	В	3	7 to 9
Class - Construction	В	4	0
Sub-C - Remedial Response	В	4	1
Sub-C - Other Response	В	4	2
* Sub-C - Long-Term Response Action	В	4	3 *
Sub-C - RESERVED FOR HQUSACE	В	4	4 to 9
Class - Other	В	5	0
Sub-C - Rapid Response	В	5	1
Sub-C - Emergency Response	В	5	2
Sub-C - Cost Estimating	В	5	3
Sub-C - RESERVED FOR HQUSACE	В	5	4 to 9
Sub-C - Environmental Work Brokered Betw Corps	ween B	9	9
Category - DOE Hazadorus, Toxic, Radiological Waste Program	С	0	0
Class - Management and Support Activity	С	1	0
Sub-C - HQUSACE	С	1	1

CHAPTER 22

REVOLVING FUND ACCOUNTING FOR DEPARTMENTAL OVERHEAD

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- CEHNC Only	22-p	22-3
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CHAPTER 22

REVOLVING FUND ACCOUNTING FOR DEPARTMENTAL OVERHEAD

- 22-1. <u>General</u>. Departmental overhead (RF61) work items are established on an organization basis. They are used to record and distribute costs incurred in the day to day operation of technical organizations which either cannot be directly identified to or are not readily chargeable directly to a specific project, program or reimbursable order. Only those projects, programs and reimbursable orders being performed, in whole or in part, within a technical organization benefit from the indirect costs incurred within that organization. Accordingly, departmental overhead costs are only distributed to those projects in which the technical organization is actively involved based on the direct labor charged to the projects, programs and/or reimbursable orders.
- 22-2. <u>Subsidiary Work Items</u>. The subsidiary work items listed below will be maintained to identify departmental overhead costs. They are the only subsidiary work items currently authorized for use.
- a. RF6101 Operations. Includes costs of supervising and directing operations and maintenance of waterways and all permanent project facilities for the district to include hydroelectric power generating facilities, locks, dams, spillways, navigation and flood control structures, reservoirs, floating and land plant, channel and harbor dredging, etc. (See ER 10-1-3.)
- b. RF6102 Construction. Records the administration and supervision for all contract construction work of the district and all construction by government plant and hired labor, except maintenance, dredging, snagging work, and wreck removal. (See ER 10-1-3.)
- c. RF6103 Construction/Operations (CONOPS). Records operations and construction at those districts where the two functions have merged into a single organizational entity.
- d. RF6104 Engineering. Contains cost of collecting basic engineering data required for engineering and design that cannot be identified to a specific project.

- RF6105 Program/Project Management. This work item is used to record and distribute costs related to the practical and orderly planning for and scheduling of engineering, construction, and operation and maintenance activities and the overall administration of projects which cannot be identified to specific projects. As a general rule, all costs (labor, training, travel, per diem, etc.) of the Deputy for Project Management (DPM) which cannot be identified to specific projects will be charged to this work item. However, there are instances in which the DPM also performs general and administrative duties as Deputy Commander which are completely unrelated to his or her duties as a DPM. these instances, the costs (labor, training, travel, per diem, etc.) associated with the performance of these secondary duties will be charged to the executive office general and administrative (G&A) overhead (RF6001) work item. charging rule will be used to determine to which work item (RF6105 or RF6001) labor that cannot be identified to a specific project should be charged. Borrowed labor procedures will be used to process labor charged to the RF6001 work item by the DPM.
- f. RF6106 Real Estate. Costs for supervising and coordinating the district's real estate activities are recorded in this work item. Services of Real Estate attorneys in direct support of real estate activities should be charged directly to the applicable project in accordance with the direct charge rule whether they are organizationally in the Real Estate Division or in the Office of Counsel.
- g. RF6107 Planning Division. This work item captures the costs of planning activities in the district.
- h. RF6108 Emergency Operations. Labor and travel costs of district office employees temporarily assigned to emergency operations are recorded in this work item. These costs will not be reflected in the costs of the district office organizational elements from which the employees are drawn. They will be credited as sales to work item RF6108 and charged to the applicable flood control and coastal emergency work item, leaving no balance to be distributed as overhead.
- i. RF6109 Emergency Management. Records staff and operating expenses of the emergency operations function that cannot be identified to a specific project. These functions include natural disasters such as floods, hurricanes, volcanic eruptions, earthquakes, etc.
 - j. RF6110 Value Engineering. Costs of value engineering

personnel not identified as project specific are to be charged to this work item and distributed based on a departmental overhead rate.

- k. RF6111 Regulatory. Includes all operating expenses which provide the program overview of the regulatory program such as assuring compliance with the various Rivers & Harbors Acts, the Clean Water Act of 1977, the Marine Protection, Research and Sanctuary Act of 1972, and all regulations derived from those Acts.
 - 1. RF6112 Training CEHNC Only.
 - m. RF6113 Chemical Demil CEHNC Only.
 - n. RF6114 Special Projects CEHNC Only.
 - o. RF6115 Passaic River Division CENAN Only.
 - p. RF6116 Ordnance and Explosive Waste Disposal CEHNC Only
 - q. RF6117 Special Procurements CEHNC Only
 - r. RF6118 Environmental CELRN and CESWF Only.
 - s. RF6119 Navigation Planning CELRH Only.
 - t. RF6120 Engineering and Construction CESWF, CESWL, CELRH, CENWS and CENWK Only.
 - u. RF6121 Engineering and Technical Services.
 - v. RF6122 to RF6132 Reserved for HQUSACE Use.
 - w. RF6133 to RF6179 ERDC Only.
 - x. RF6180 Technical Services Washington Aqueduct Only
 - y. RF6181 Project Delivery Team Test CENWS Only
 - z. RF6182 Directorate of Ballistic Missile Defense (BMD) CEHNC Only.

22-3. <u>Labor and Other Costs.</u>

a. <u>Labor Costs</u>.

- (1) Labor hours of team members assigned to technical organizations, including supervisors and clerical and administrative staff, which are actually worked on a specific project, program or reimbursable order must be charged as direct labor to that project, program or reimbursable order in accordance with the provisions of Chapters 6 and 7.
- (2) Labor hours of a general nature which cannot be identified to or are not readily chargeable to specific projects, programs or reimbursable orders will be charged to departmental overhead work items as indirect labor. Labor related to non-project specific training (including full time attendance at colleges and universities), staff meetings, professional seminars, recruiting efforts, personnel management activities (including general supervision, performance appraisals, counseling and other like activities), committee meetings, general administration and other such activities are prime examples of labor of a general nature which should be charged to departmental overhead work items as indirect labor.
- (3) Under no circumstances will labor hours actually worked on a specific project, program or reimbursable order be charged or transferred to another project, program, reimbursable order or departmental overhead work item as indirect labor to mask cost overruns, compensate for funding shortfalls, avoid reprogramming actions, mask potential Anti-Deficiency Act violations or clear labor rejects. Charging or transferring labor hours actually worked on a specific project or reimbursable order to another project, reimbursable order or to a departmental overhead work item for these purposes in itself results in a statutory violation and could ultimately result in an Anti-Deficiency Act violation. Therefore, managers of all technical organizations must establish and maintain procedures and internal controls to ensure labor hours are not mischarged. In addition, Resource Managers/ Comptrollers and their staff must ensure that documented and/or suspected labor mischarges are reported to the local commander for investigation and appropriate corrective action and/or disciplinary action.
- (4) Loaned Labor. With the exceptions noted below, departmental overhead will be applied to labor of team members

loaned (TDY assistance) to another Corps entity (HQUSACE, Major Subordinate Command, District Command, Operating Division, Laboratory and/or Field Operating Activity) or another government agency on a reimbursable basis and to labor loaned within a Corps entity (from one office to another).

- (a) Direct labor costs applicable to services of team members on a formal SF 50 (Notification of Personnel Action) or executive development assignment to another organization within the same USACE subordinate command.
- (b) Labor of team members on formal SF 50 action detail to another government agency.
- (c) Labor of engineers and/or inspectors informally detailed(no SF 50 action)to work on disaster assistance activities under the direct supervision of the Federal Emergency Management Agency (FEMA) or when performing work such as damage assessments, damage survey reports, or final inspection reports which do not involve direct district office supervision (in accordance with ER 11-1-320).
 - (d) Labor of team members on PCS house hunting trips.
 - (e) Labor of DA Interns.
- (f) Labor of technical personnel charged to general and administrative (G&A) overhead (RF60) work items.
 - b. Other Costs.
- (1) Administrative Costs. The following types of administrative costs incurred within technical organizations will be charged to the organization's departmental overhead work item:
 - (a) training
 - (b) management and manpower surveys
 - (c) programming, budgeting and scheduling
 - (d) review and evaluation of management
 - (e) preparation of State pamphlets
 - (f) responses to other than congressional inquiries regarding probable development of a project or study when not covered by directly appropriated funds
 - (g) preparation of annual reports
 - (h) quarterly review and analysis
 - (i) preparation of charts and exhibits for meetings, staff visits, etc.

- (j) service to other executive, advisory and administrative elements.
- (k) service to other agencies and local interests when not covered by directly appropriated funds and/or memorandum of understanding and support agreements
- (1) speeches
- (m) indirect labor (non-project specific)
- (n) temporary duty travel (non-project specific)
- (o) permanent change of station travel
- (p) incentive and performance awards
- (q) equipment ownership (PRIP) charges (i.e., depreciation, insurance and plant replacement charges)
- (r) expendable equipment
- (s) supplies and materials**
- (t) equipment maintenance when not plant, shop or facility owned
- (u) transportation/shipping charges
- (v) printing charges
- (w) CEAP-IA charges
- (x) communication charges
- (y) centralized activity charges ***
- (z) visual information charges
- (aa) vehicle charges
- (ab) revolving fund facility work item charges
- (ac) support contracts
- (ad) GSA space costs
- (ae) suggestions and incentive awards
- (af) postal services
- ** Excludes supplies and materials drawn from central "free issue" supply rooms.
- *** Limited to centralized activities that benefit a single organizational element.
- (2) The following types of administrative costs will not be charged to departmental overhead work items:
 - (a) general and administrative overhead
 - (b) centralized payroll, finance and accounting, and human resources costs
 - (c) central (free issue) supply room charges
 - (d) costs incurred in support of a single project
 - (e) project specific labor or other costs for which sufficient project funds are not available

- (3) Engineer Interns (other than DA interns). Labor and travel costs of engineer interns are charged to the departmental or resident/area office overhead work item to which the intern is assigned. Engineer intern costs are included in the calculation of a departmental or resident/area office overhead rate so that the costs of the engineer interns are ultimately distributed to military and civil projects. However, when the intern is assigned to a project office having supervision over only one project, the direct charge method is appropriate for recording engineer intern's labor and travel costs. All costs related to an engineer intern who is assigned to the Army Facilities Engineer will be shared by the engineering, planning, construction, and operations divisions in direct proportion to the technical division's direct labor costs. This is done by initially charging the engineer intern costs to an RF59 work item and then distributing them to the appropriate departmental overhead work items.
- 22-4. <u>Distributions</u>. A technical division's departmental overhead will be distributed on effective labor charged direct to projects, programs and support for others work items as an add-on percentage. Departmental overhead will not be applied to the following:
- Direct labor costs applicable to services of team members on a formal SF 50 (Notification of Personnel Action) or executive development assignment to another organization within the same USACE subordinate command.
- Labor of team members on formal (SF 50 action) detail to another government agency.
- Labor of engineers and/or inspectors informally detailed (no SF 50 action) to work on disaster assistance activities under the direct supervision of Federal Emergency Management Agency (FEMA) or when performing work such as damage assessments, damage survey reports, or final inspection reports, which do not involve direct district office supervision (in accordance with ER 11-1-320).
 - Labor of team members on PCS house hunting trips.
 - Labor of DA Interns.
- Labor of technical personnel charged to general and administrative (G&A) overhead (RF60) work items.

- Effective Management. Effective management of the indirect costs incurred by the technical staff is an essential factor in the successful operation of a USACE Command. Departmental overhead work items provide the cost of performing indirect technical functions and facilitate comparison of budgeted and actual costs. All costs should be budgeted and monitored at least quarterly. Predetermined rates for each technical division will be developed by relating the technical division's estimated indirect costs to its estimated direct labor base. Rates will be reviewed not less frequently than quarterly and adjusted as necessary to absorb the indirect costs during the fiscal year. Rates will also be reviewed and adjusted when it becomes known that: (1) a major expenditure, such as a move to a new building or leased space, will be delayed until the next fiscal year; (2)that it will be necessary to make a major unplanned expenditure, such as VERA/VSIP payments, during the current fiscal year; and/or (3) the projected income included in the operating budget and rate computations will either not materialize or significantly exceed the anticipated amount.
- b. Civil-Only Activities. Subordinate Commands without direct military missions (civil-only activities) will establish one single departmental overhead work item rate for each separate organization. These departmental overhead rates (which will be different for each organization) will be used to distribute departmental overhead to all programs and projects including military projects performed on a reimbursable basis. See Appendix 22A for sample civil-only Engineering Division departmental overhead rate calculation.
- c. Activities with both Civil Works and Military Missions. Subordinate Commands with both direct civil works and direct military missions will establish two departmental overhead rates (one basic rate which does not include GSA space costs and one civil works rate which includes GSA space costs) for each departmental overhead account. The basic military rate will be used to distribute departmental overhead to all military programs and projects (including military reimbursable projects) and the revolving fund flat rate S&A (RF65, RF66 and RF68) work items. The civil works rate will be used to distribute departmental overhead to civil works projects and programs (including civil reimbursable projects and RF operated shop and facilities). See Appendix 22-B-1 for sample civil and military Engineering Division departmental overhead rate calculations.
 - d. The amount of departmental overhead will be shown

separately on all customer bills.

22-5. General Ledger Accounts.

- a. GLAC 3318.10 Results from Operations. Operating balances (expense less income) are closed into this GLAC at the end of each fiscal year.
- b. GLAC 5000 Series Revenues. Represents income from sales of goods or services provided by the Revolving Fund.
 - GL 5100.10 Revenue from Goods Sold Public
 - GL 5100.21 Revenue from Goods Sold Intra Revolving Fund
 - GL 5100.22 Revenue from Goods Sold Civil Works
 - GL 5100.23 Revenue from Goods Sold Other Army
 - GL 5100.30 Revenue from Goods Sold Government Non-Army
 - GL 5200.10 Revenue from Services Provided Public
 - GL 5200.21 Revenue from Services Provided Intra Revolving
 - GL 5200.22 Revenue from Services Provided Civil Works
 - GL 5200.23 Revenue from Services provided Other Army
 - GL 5200.30 Revenue from Services Provided Government Non-Army
- c. GLAC 6000 Series Operating Expenses. Reflects the operating expenses and joint cost credits.

22-6. <u>Pro-forma Entries</u>.

- a. Distribution of Overhead to Other Revolving Fund work items JCC (except customer orders financed by the Revolving Fund).
 - DR: 6% Applicable Operating Expense CR: 6100.30 JCC Intra Fund Sales
 - b. Sale of Overhead to Civil Works
 - DR: 1011.00 Funds Collected (no-check transfer)
 CR: 5200.22 Sales SVC Civil Works
 - c. Sale of Overhead to Military Appropriations
 - DR: 1311.11 Work items Receivable Intra District_Curr CR: 5200.23 Sales SVC Other Army

22-7. Fiscal Year Budget and Quarterly Reviews.

- a. Commanders must prepare a Budget/Cost Schedule for each Revolving Fund departmental overhead work item (RF61) within their command. Use of the CEFMS operating budget module is encouraged but not mandatory. A sample budget schedule format is provided in Appendix 22-B-1 for those USACE Commands who have elected not to use CEFMS or some other automated cost vs. budget schedule/system. As the focal point for formulation of the overall operating budget, the local resource management official is responsible for oversight of the budget formulation process and for providing sound financial advice to individual work item managers. Work item managers are responsible for the actual budget formulation, rate setting, the day to day financial management of departmental overhead work items, and the achievement of a zero balance by the end of each fiscal year.
- b. In order to ensure that all applicable statutory requirements are met, operating budgets must be constructed to achieve a fiscal year end balance of zero for each departmental overhead work item and distribution rates must be established accordingly. Budget execution plans must match expenses to projected income streams. Activities operating in the CEFMS environment are encouraged to use system-generated rates to the maximum extent possible.
- c. In rare and unusual circumstances, HQUSACE may authorize construction of an operating budget aimed at achievement of a fiscal year end balance other than zero for a particular departmental overhead work item. Requests for authority should be forwarded to CERM-ZA for approval. Approvals remain in effect until withdrawn by HQUSACE. A file of HQUSACE approvals must be maintained by the local Resource Management Office.
- d. Expense/income studies will be conducted at least quarterly to determine whether or not the budget projections are on track and the existing rates are properly set. Expense/income studies will also be conducted when it becomes known that: 1) a major expenditure, such as a move to a new building or leased space, will be delayed until the next fiscal year; (2)that it will be necessary to make a major unplanned expenditure, such as VERA/VSIP payments, during the current fiscal year; and/or (3) the projected income included in the operating budget and rate computations will either not materialize or significantly exceed the anticipated amount. Commanders must ensure that work item managers take appropriate corrective action (reduce spending, surcharge, rebate, increase/decrease rates, etc.) based on the results of these reviews.

- e. At the end of each fiscal year, each departmental overhead work item will be analyzed to determine the degree of effectiveness with which it was managed and to ensure that all statutory requirements are met.
- (1) With the exception of those rare departmental overhead work items for which a special year end balance other than zero has been authorized by HQUSACE, the year end balance for each departmental overhead work item should be zero. However, a balance for departmental overhead as a whole which falls within a nominal balance range of plus or minus (+ or -) one percent (%) of current year expenditures, exclusive of joint cost credits, meets current statutory requirements for achievement of a zero balance and is acceptable, although not desirable.
- (2) Any amount in an individual departmental overhead work item which falls outside a nominal balance range or exceeds a special year end balance approved by HQUSACE represents a possible statutory violation and, as a minimum, will be subject to censure by the local commander. Amounts which fall outside the nominal balance range for departmental overhead as a whole will, as a minimum, be subject to censure by the Chief of Engineers.

- (3) The civil rate will be used to distribute G&A overhead to all civil works projects and programs (including civil work for others projects and programs) and all revolving fund plant, shop and facility accounts and Revolving Fund Work for Others accounts related to services provided by technical personnel to another USACE command or federal agency and/or services of executive, advisory and administrative employees provided to another federal agency.
- d. Loaned Labor. Labor of G&A employees on loan to another organization within the same USACE Command will be charged to the organizational work item of the borrowing organization using borrowed labor procedures. Labor of G&A employees on loan to another USACE Command or another federal agency will be charged to the work item established when the reimbursable order was accepted.
- * (1) Natural Disaster and Emergency Response. Excluding G&A activities that may direct charge (Counsel, Equal Employment Opportunity, Safety and Occupational Health, and Contracting), labor in support of natural disaster and emergency response and recovery activities will be charged to the organizational work item with the following exceptions:
 - (a) Overtime in support of response activities
 - (b) Straight-time and overtime for G&A Planning and Response Team (PRT) members either deployed on temporary duty orders or assigned, in accordance with applicable PRT rotational policy, to a disaster/emergency response site in the same geographical location as the PRT member's home office of assignment.

Labor for both exceptions above, will be charged to the applicable Federal Emergency Management Agency mission.

e. Permanent Change of Station (PCS) Move, Suggestion and Incentive Award Expenses. PCS move, suggestion and incentive award expenses incurred within executive, advisory, and administrative organizations will be charged to the home work item to which the team member is assigned and distributed as overhead.

24-4. General Ledger Accounts.

a. GLAC 3318.10 - Results from Operations. Operating balances (expense less income) are closed into this GLAC at the

end of each fiscal year.

b. GLAC 5000 Series - Revenues. Represents income from sales of goods or services performed in the Revolving Fund.

GLAC 5100.10 Revenue from Goods Sold - Public
GLAC 5100.21 Revenue from Goods Sold - Intra

Revolving Fund
GLAC 5100.22 Revenue from Goods Sold - Civil Works
GLAC 5100.23 Revenue from Goods Sold - Other Army
GLAC 5100.30 Revenue from Goods Sold - Government
Non-Army
GLAC 5200.10 Revenue from Services Provided - Public
GLAC 5200.21 Revenue from Services Provided - Intra

Revolving Fund
GLAC 5200.22 Revenue from Services Provided - Civil

Works
GLAC 5200.23 Revenue from Services Provided - Other Army
GLAC 5200.30 Revenue from Services Provided - Other Army
GLAC 5200.30 Revenue from Services Provided - Government

Non-Army

c. GLAC 6000 Series - Operating Expenses. Reflects the operating expenses and joint cost credits.

24-5. Pro-forma entries.

a. Distribution of Overhead to Other Revolving Fund Work Items (except customer orders financed by the Revolving Fund).

DR: 6% Applicable Operating Expense
CR: 6100.30 JCC Intra Fund Sales

b. Sale of Overhead to Civil Works

DR: 1011.00 Funds Collected (no-check transfer)
CR: 5200.22 Sales SVC - Civil Works

c. Sale of Overhead to Military Appropriations

DR: 1311.11 Accounts Receivable - Intra District_Curr CR: 5200.23 Sales SVC - Other Army

24-6. Fiscal Year Budget and Quarterly Reviews.

a. Commanders must prepare an operating Budget/Cost Schedule for Revolving Fund General and Administrative (G&A) overhead work items (RF60) within their command. Use of the

CEFMS operating budget module is encouraged and should be used. A sample budget schedule format is provided in Appendix 24-A-1 for those USACE Commands who have elected not to use the CEFMS operating budget module or some other automated cost vs budget schedule/system. As the focal point for formulation of the overall operating budget, the resource management official is responsible for oversight of the budget formulation process and for providing sound financial advice to individual work item managers. The resource management official is also responsible for the actual formulation of the G&A overhead budget, rate setting, and the day to day financial management of the G&A overhead work item as a whole.

- b. In order to ensure that all applicable statutory requirements are met, operating budgets must be constructed to achieve a fiscal year end balance of zero for the G&A overhead work item and distribution rates must be established accordingly. Activities are encouraged to use CEFMS generated rates to the maximum extent possible.
- c. In rare and unusual circumstances, HQUSACE may authorize construction of an operating budget aimed at achievement of a fiscal year-end balance other than zero for G&A overhead work items. Requests for authority should be forwarded to CERM-ZA for approval. Approvals remain in effect until withdrawn by HQUSACE. A file of HQUSACE approvals must be maintained by the local resource management office.
- d. Expense/income studies will be conducted at least quarterly to determine whether or not the budget projections are on track and the existing rates are properly set. These reviews are essential to the effective financial management of G&A overhead as well as achievement of a zero balance at year end and must be completed in a timely manner. Commanders must ensure that work item managers take appropriate corrective action (reduce spending, surcharge, rebate, increase/decrease rates, etc.) based on the results of these reviews.
- e. At the end of each fiscal year, the G&A overhead work item will be analyzed to determine the degree of effectiveness with which it was managed and to ensure that all statutory requirements were met.
- (1) With the exception of those rare G&A overhead accounts for which a special year end balance other than zero has been authorized by HQUSACE, the year end balance in the G&A overhead work item as a whole should be zero. However, a balance which

falls with a nominal balance range of plus or minus (+ or -) one per cent (1%) of current year expenditures, exclusive of joint cost credits, meets current statutory requirements for achievement of a zero balance and is acceptable although not desirable.

(2) Any amount in the G&A overhead work item as a whole which falls outside a nominal balance range or exceeds a special year end balance approved by HQUSACE represents a possible statutory violation and, as a minimum, will be subject to censure by the Chief of Engineers.

b. Escrow Accounts.

- (1) Non-Federal sponsors of water resource projects, especially those projects that will be constructed over a period of years, may wish to provide their required contributions in an interest bearing escrow account. The escrow account provides a means for the non-Federal sponsor to earn interest on its funds and ensures the Corps that funds are available for use immediately when needed. Funds are not available for obligation purposes by the Corps until withdrawn from the sponsor's escrow account and deposited into the U.S. Treasury. Usually, funds in escrow will be withdrawn by the district Commander or another designated official for deposit into the U.S. Treasury in increments as needed. Approval from HQUSACE (CECC-G) is required only when escrow agreements differ from the model escrow agreement. Further discussion is provided in ER 1165-2-30 and ER 1165-2-131. The model escrow agreement found in those ERs has been modified. The revised model is located at the following internet address: http://www.hq.usace.army.mil/cecc/ccpca.htm.
- (2) Escrow accounts must meet certain criteria. The financial institution must be financially secure. The financial institution that holds the escrow account must hold a national charter (i.e., be a member of the federal Reserve) or at least be insured by the Federal deposit Insurance Corporation (FDIC). In addition, the deposit of funds must be irrevocable. The sponsor must not be able to withdraw the funds until the Corps has certified that no additional funds will be needed. The funds will not be used for speculative investment. Any investment by the financial institution must be a direct obligation of the Federal Government (e.g., Treasury bills) or obligations of Federal agencies guaranteed by the Federal Government (e.g., certificates issued by the Government National Mortgage Association).
- c. Letter of Credit. The local sponsor may wish to provide An irrevocable letter of credit for its share of project costs. A letter of credit is similar to an escrow account. With a letter of credit, a financial institution guarantees to the Federal Government that funds are available upon request from the local sponsor to meet the required cash outlays. The letter of credit must be approved by HQUSACE (CECC-G).
- d. Deferred Payments. Deferred payments by non-Federal sponsors are covered in ER 1165-2-131, appendix I.
- e. There are occasions when local sponsors may wish to meet their cost sharing responsibilities at least in part with funds