

MICHIGAN STATE UNIVERSITY

OMB Circular A-133 Single Audit Report

Year Ended June 30, 2004

(With Independent Auditors' Reports Thereon)

MICHIGAN STATE UNIVERSITY
OMB Circular A-133 Single Audit Report
Year ended June 30, 2004

Table of Contents

	Page
Schedule of Expenditures of Federal Awards	1
Notes to Schedule of Expenditures of Federal Awards	29
Independent Auditors' Report on Internal Control Over Financial Reporting and On Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	31
Independent Auditors' Report on Compliance with Requirements Applicable to Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133 and Schedule of Expenditures of Federal Awards	33
Schedule of Findings and Questioned Costs	35

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
RESEARCH AND DEVELOPMENT:					
Agriculture	Direct	10.	02-8100-0856-CA	USDA - ANIMAL AND PLT HTL INSP SER	419
Agriculture	Direct	10.	03IE08310154	USDA - RISK MGT AGENCY	20,045
Agriculture	Direct	10.	04-DG-11132762-102	U.S. FOREST SERVICE -USDA	10,421
Agriculture	Direct	10.	43-3AEM-3-80105	USDA - ECON RSH SER	13,764
Agriculture	Direct	10.	58-0111-2-001	AGRI US DEPT OF -USDA	24,981
Agriculture	Direct	10.	E03MXPLO01	AGRI US DEPT OF -USDA	55,146
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	29,045
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	29,581
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	7,860
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	3,936
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	3,055
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	2,634
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	4,346
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	10,252
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	5,385
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch Regional Research)	11,260
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch Regional Research)	50,623
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch Regional Research)	1,154
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	60,118
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	47,679
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	323,300
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	128,553
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	258,735
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	611,775
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	242,626
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	534,260
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	94,402
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	501,077
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	120,695
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	254,576
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	711,337
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	16,263
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	7,368
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	19,784
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	51,635
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	(1,300)
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	11,832
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	16,322
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	19,487
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	13,722
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	22,525
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis)	10,329
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	5,832
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	14,705
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	27,749
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	4,446
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	6,144
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	45,462
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	1,426
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	3,677
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	19,884
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	8,652
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	1,711
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	4,956
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	104,092
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	15,593
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,952
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,101
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	7,203
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	8,721
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,525
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	8,911
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,669
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	6,832
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	4,084
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	4,720
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	15,430
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	10,761
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	18,165
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	20,362
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	1,966
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	1,900
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	22,171
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	10,070
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,695
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	8,455
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	21,485
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	12,769
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	17,656
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,500
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	12,361
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	5,222
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,814
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	18,901
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,169

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	11,329
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	34,402
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	5,900
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	5,716
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	16,200
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	20,875
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	6,284
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	10,525
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	3,483
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	7,554
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	732
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	6,006
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	50,351
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	108
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	3,783
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	24,260
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	1,682
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	7,318
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	20,744
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	20,056
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	4,281
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	11,837
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	18,133
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	17,303
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	53,606
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	3,272
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	127
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	2,750
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	698
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	8,630
Agriculture	Direct	10.	NOT AVAILABLE	HATCH(MULTISTATE)	16,106
Agriculture	Direct	10.	OFOFCT32012	USDA - RISK MGT AGENCY	2,014
Agriculture	Direct	10.001	58-1275-0-024	AGRICULTURE US DEPT OF	72,551
Agriculture	Direct	10.001	58-1907-0-034	AGRI RESEARCH SERV US DEPT AGR -USDA	2,048
Agriculture	Direct	10.001	58-1907-0-034	AGRICULTURE US DEPT OF	154,924
Agriculture	Direct	10.001	58-1935-2-238	AGRI RESEARCH SERV US DEPT AGR -USDA	30,143
Agriculture	Direct	10.001	58-3607-3-133	AGRI RESEARCH SERV US DEPT AGR -USDA	50,107
Agriculture	Direct	10.001	58-3607-3-148	AGRI RESEARCH SERV US DEPT AGR -USDA	30,832
Agriculture	Direct	10.001	58-3611-8-119	AGRICULTURE US DEPT OF	(604)
Agriculture	Direct	10.001	58-3635-1-149	AGRICULTURE US DEPT OF	(1,062)
Agriculture	Direct	10.001	58-3635-2-160	AGRI RESEARCH SERV US DEPT AGR -USDA	20,822
Agriculture	Direct	10.001	58-3635-3-100	AGRI RESEARCH SERV US DEPT AGR -USDA	120,679
Agriculture	Direct	10.001	58-3635-3-110	AGRI RESEARCH SERV US DEPT AGR -USDA	8,462
Agriculture	Direct	10.001	58-3635-3-168	AGRI RESEARCH SERV US DEPT AGR -USDA	9,575
Agriculture	Direct	10.001	58-3635-4-108	AGRI RESEARCH SERV US DEPT AGR -USDA	3,660
Agriculture	Direct	10.001	58-3635-8-133	AGRICULTURE US DEPT OF	9,349
Agriculture	Direct	10.001	58-3640-2-138	AGRI RESEARCH SERV US DEPT AGR -USDA	91,308
Agriculture	Direct	10.001	58-5402-0-301	AGRICULTURE US DEPT OF	11,747
Agriculture	Direct	10.001	58-5442-3-269	AGRI RESEARCH SERV US DEPT AGR -USDA	27,009
Agriculture	Direct	10.001	59-0790-1-067	AGRICULTURE US DEPT OF	2,819
Agriculture	Direct	10.001	59-0790-2-060	AGRI US DEPT OF -USDA	39,138
Agriculture	Direct	10.001	59-0790-2-061	AGRI US DEPT OF -USDA	11,885
Agriculture	Direct	10.001	59-0790-3-0068	AGRICULTURE U.S. DEPT. OF - ES -USDA	40,067
Agriculture	Direct	10.001	59-0790-4-126	AGRI RESEARCH SERV US DEPT AGR -USDA	16
Agriculture	Direct	10.001	59-0790-4-128	AGRI RESEARCH SERV US DEPT AGR -USDA	43,253
Agriculture	Direct	10.001	59-0790-9-041	AGRICULTURE US DEPT OF	52,850
Agriculture	Direct	10.001	59-0790-9-044	AGRICULTURE US DEPT OF	368
Agriculture	Direct	10.001	59-0790-9-060	AGRICULTURE US DEPT OF	136,263
Agriculture	Direct	10.001	59-0790-9-072	AGRICULTURE US DEPT OF	8,933
Agriculture	Direct	10.001	59-0790-9-074	AGRICULTURE US DEPT OF	210,252
Agriculture	Direct	10.001	59-1275-3-126	AGRI RESEARCH SERV US DEPT AGR -USDA	444
Agriculture	Direct	10.001	59-1935-3-370	AGRI RESEARCH SERV US DEPT AGR -USDA	20,115
Agriculture	Direct	10.001	IS-3139-99	AGRI US DEPT OF -USDA	30,026
Agriculture	Direct	10.001	T-0 3635-120	AGRICULTURE US DEPT OF	(2,572)
Agriculture	Direct	10.001	T-1 3635-120	AGRICULTURE US DEPT OF	2,388
Agriculture	Direct	10.001	T-2 3635-110	AGRICULTURE US DEPT OF	(26)
Agriculture	Direct	10.001	T-2 3635-120	AGRICULTURE US DEPT OF	(186)
Agriculture	Direct	10.001	T-3 3635-110	AGRI RESEARCH SERV US DEPT AGR -USDA	25,564
Agriculture	Direct	10.001	T-3 3635-120	AGRI RESEARCH SERV US DEPT AGR -USDA	15,395
Agriculture	Direct	10.001	T-4 3635-110	AGRI RESEARCH SERV US DEPT AGR -USDA	65,634
Agriculture	Direct	10.001	T-4 3635-120	AGRI RESEARCH SERV US DEPT AGR -USDA	7,097
Agriculture	Direct	10.001	T-4 3635-604	AGRI RESEARCH SERV US DEPT AGR -USDA	34,314
Agriculture	Direct	10.001	T-4 3635-910	AGRI RESEARCH SERV US DEPT AGR -USDA	2,582
Agriculture	Direct	10.025	02-9126-0619-CA	USDA - ANIMAL AND PLT HTL INSP SER	1,462
Agriculture	Direct	10.025	02-9126-0716-GR	USDA - ANIMAL AND PLT HTL INSP SER	19,514
Agriculture	Direct	10.025	03-8100-0719-CA	USDA - ANIMAL AND PLT HTL INSP SER	24,575
Agriculture	Direct	10.025	03-8100-0902-CA	USDA - ANIMAL AND PLT HTL INSP SER	103,936
Agriculture	Direct	10.025	03-9100-0794-GR	USDA - ANIMAL AND PLT HTL INSP SER	67,035
Agriculture	Direct	10.025	03-9626-0305-CA	USDA - ANIMAL AND PLT HTL INSP SER	68,038
Agriculture	Direct	10.200	00-34427-8853	AGRICULTURE US DEPT OF	3,080
Agriculture	Direct	10.200	00-38500-8984	AGRICULTURE US DEPT OF	145,565
Agriculture	Direct	10.200	00-41530-0909	AGRICULTURE US DEPT OF	(1,167)
Agriculture	Direct	10.200	2001-34141-10508	AGRICULTURE US DEPT OF	13
Agriculture	Direct	10.200	2001-34158-11222	AGRICULTURE US DEPT OF	5,236
Agriculture	Direct	10.200	2001-34189-10498	AGRI US DEPT OF -USDA	(298)
Agriculture	Direct	10.200	2001-34189-10498	AGRICULTURE US DEPT OF	178,595

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Direct	10.200	2001-34325-10582	AGRICULTURE US DEPT OF	5,237
Agriculture	Direct	10.200	2001-34325-10582	AGRICULTURE US DEPT OF	670
Agriculture	Direct	10.200	2001-34325-10582	AGRICULTURE US DEPT OF	5,006
Agriculture	Direct	10.200	2001-34325-10585	AGRICULTURE US DEPT OF	66
Agriculture	Direct	10.200	2001-34325-10585	AGRICULTURE US DEPT OF	(947)
Agriculture	Direct	10.200	2001-34325-10585	AGRICULTURE US DEPT OF	1,223
Agriculture	Direct	10.200	2001-34325-10585	AGRICULTURE US DEPT OF	(840)
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	14,029
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	200
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	7,484
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	4,771
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	1,001
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	1,108
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	11,224
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	6,380
Agriculture	Direct	10.200	2001-34333-10277	AGRICULTURE US DEPT OF	4,165
Agriculture	Direct	10.200	2001-34367-104	AGRICULTURE US DEPT OF	12
Agriculture	Direct	10.200	2001-34381-11156	AGRICULTURE US DEPT OF	42,315
Agriculture	Direct	10.200	2001-34383-102	AGRICULTURE US DEPT OF	554,731
Agriculture	Direct	10.200	2001-34427-10444	AGRICULTURE US DEPT OF	52,398
Agriculture	Direct	10.200	2001-34449-10749	AGRICULTURE US DEPT OF	14,845
Agriculture	Direct	10.200	2001-38500-10369	AGRI US DEPT OF -USDA	676
Agriculture	Direct	10.200	2001-38500-10369	AGRI US DEPT OF -USDA	1,651
Agriculture	Direct	10.200	2001-38500-10369	AGRICULTURE US DEPT OF	196,312
Agriculture	Direct	10.200	2001-39233-10593	AGRICULTURE US DEPT OF	82,710
Agriculture	Direct	10.200	2001-41530-01141	AGRICULTURE US DEPT OF	29,124
Agriculture	Direct	10.200	2002-34158-11914	AGRICULTURE U.S. DEPT. OF - ES -USDA	27,267
Agriculture	Direct	10.200	2002-34158-11914	AGRICULTURE U.S. DEPT. OF - ES -USDA	43,271
Agriculture	Direct	10.200	2002-34158-11914	AGRICULTURE U.S. DEPT. OF - ES -USDA	37,094
Agriculture	Direct	10.200	2002-34158-11914	AGRICULTURE U.S. DEPT. OF - ES -USDA	68,630
Agriculture	Direct	10.200	2002-34158-11914	AGRICULTURE U.S. DEPT. OF - ES -USDA	605,692
Agriculture	Direct	10.200	2002-34158-11914	AGRICULTURE U.S. DEPT. OF - ES -USDA	81,645
Agriculture	Direct	10.200	2002-34189-12748	AGRICULTURE U.S. DEPT. OF - ES -USDA	11,148
Agriculture	Direct	10.200	2002-34189-12748	AGRICULTURE U.S. DEPT. OF - ES -USDA	122,450
Agriculture	Direct	10.200	2002-34189-12748	AGRICULTURE U.S. DEPT. OF - ES -USDA	66,176
Agriculture	Direct	10.200	2002-34325-11917	AGRI US DEPT OF -USDA	4,695
Agriculture	Direct	10.200	2002-34325-11917	AGRI US DEPT OF -USDA	24,268
Agriculture	Direct	10.200	2002-34325-11917	AGRI US DEPT OF -USDA	4,315
Agriculture	Direct	10.200	2002-34325-12418	AGRI US DEPT OF -USDA	22,679
Agriculture	Direct	10.200	2002-34325-12418	AGRI US DEPT OF -USDA	38,443
Agriculture	Direct	10.200	2002-34325-12418	AGRI US DEPT OF -USDA	258
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,500
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	18,995
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	10,344
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	39,545
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	31,539
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	27,952
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	31,933
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	20,025
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,978
Agriculture	Direct	10.200	2002-34333-11761	AGRICULTURE U.S. DEPT. OF - ES -USDA	15,802
Agriculture	Direct	10.200	2002-34367-11836	AGRICULTURE U.S. DEPT. OF - ES -USDA	56,690
Agriculture	Direct	10.200	2002-34367-11836	AGRICULTURE U.S. DEPT. OF - ES -USDA	22,838
Agriculture	Direct	10.200	2002-34381-12143	AGRICULTURE U.S. DEPT. OF - ES -USDA	19,992
Agriculture	Direct	10.200	2002-34427-11829	AGRICULTURE U.S. DEPT. OF - ES -USDA	59,635
Agriculture	Direct	10.200	2002-34469-11997	AGRICULTURE U.S. DEPT. OF - ES -USDA	82,798
Agriculture	Direct	10.200	2002-34469-11997	AGRICULTURE U.S. DEPT. OF - ES -USDA	24,184
Agriculture	Direct	10.200	2002-38500-11752	AGRICULTURE U.S. DEPT. OF - ES -USDA	121,325
Agriculture	Direct	10.200	2002-38500-11752	AGRICULTURE U.S. DEPT. OF - ES -USDA	105
Agriculture	Direct	10.200	2002-39506-12183	AGRICULTURE U.S. DEPT. OF - ES -USDA	7,477
Agriculture	Direct	10.200	2003-34103-13186	AGRICULTURE U.S. DEPT. OF - ES -USDA	23,060
Agriculture	Direct	10.200	2003-34189-13421	AGRI US DEPT OF -USDA	65,544
Agriculture	Direct	10.200	2003-34189-13421	AGRI US DEPT OF -USDA	45,954
Agriculture	Direct	10.200	2003-34189-13421	AGRI US DEPT OF -USDA	262,254
Agriculture	Direct	10.200	2003-34325-13006	AGRICULTURE U.S. DEPT. OF - ES -USDA	20,298
Agriculture	Direct	10.200	2003-34325-13006	AGRICULTURE U.S. DEPT. OF - ES -USDA	6,529
Agriculture	Direct	10.200	2003-34325-13006	AGRICULTURE U.S. DEPT. OF - ES -USDA	24,265
Agriculture	Direct	10.200	2003-34325-13006	AGRICULTURE U.S. DEPT. OF - ES -USDA	23,325
Agriculture	Direct	10.200	2003-34325-13101	AGRICULTURE U.S. DEPT. OF - ES -USDA	2,604
Agriculture	Direct	10.200	2003-34325-13101	AGRICULTURE U.S. DEPT. OF - ES -USDA	55,681
Agriculture	Direct	10.200	2003-34325-13101	AGRICULTURE U.S. DEPT. OF - ES -USDA	12,301
Agriculture	Direct	10.200	2003-34325-13101	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,480
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	15,271
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	16,997
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	4,747
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	34,634
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	9,976
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	50,193
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	19,060
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	30,606
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	23,438
Agriculture	Direct	10.200	2003-34333-12981	AGRICULTURE U.S. DEPT. OF - ES -USDA	35,027
Agriculture	Direct	10.200	2003-34367-13159	AGRICULTURE U.S. DEPT. OF - ES -USDA	87,614
Agriculture	Direct	10.200	2003-34367-13159	AGRICULTURE U.S. DEPT. OF - ES -USDA	30,987
Agriculture	Direct	10.200	2003-34381-13522	AGRICULTURE U.S. DEPT. OF - ES -USDA	29,836
Agriculture	Direct	10.200	2003-34383-129	AGRICULTURE U.S. DEPT. OF - ES -USDA	697,336

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Direct	10.200	2003-34427-13292	AGRICULTURE U.S. DEPT. OF - ES -USDA	41,295
Agriculture	Direct	10.200	2003-34469-13180	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,742
Agriculture	Direct	10.200	2003-38500-12995	AGRICULTURE U.S. DEPT. OF - ES -USDA	266,327
Agriculture	Direct	10.200	2003-39478-14082	AGRICULTURE U.S. DEPT. OF - ES -USDA	76,908
Agriculture	Direct	10.200	2004-38500-14269	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,461
Agriculture	Direct	10.200	92-38500-6916	AGRICULTURE US DEPT OF	823
Agriculture	Direct	10.200	98-38500-5863	AGRICULTURE US DEPT OF	8,070
Agriculture	Direct	10.200	98-COOP-1-6848	AGRICULTURE US DEPT OF	14,025
Agriculture	Direct	10.200	98-COOP-1-6848	AGRICULTURE US DEPT OF	40,094
Agriculture	Direct	10.200	99-34158-7838	AGRICULTURE US DEPT OF	15
Agriculture	Direct	10.200	99-38500-7376	AGRICULTURE US DEPT OF	760
Agriculture	Direct	10.200	99-38500-7376	AGRICULTURE US DEPT OF	(845)
Agriculture	Direct	10.200	99-38500-7376	AGRICULTURE US DEPT OF	348
Agriculture	Direct	10.200	99-38500-7376	AGRICULTURE US DEPT OF	43,372
Agriculture	Direct	10.200	GRANT # 97-38500-3957	AGRICULTURE US DEPT OF	(29)
Agriculture	Direct	10.200	ID not provided on Face Sheet	AGRICULTURE U.S. DEPT. OF - ES -USDA	56,342
Agriculture	Direct	10.200	USDA 00-34325-9396 CSRS S4148	AGRICULTURE US DEPT OF	7
Agriculture	Direct	10.200	USDA 00-34325-9397 CSRS S4147	AGRICULTURE US DEPT OF	10
Agriculture	Direct	10.200	USDA 99-34325-7825 CSRS S4058	AGRICULTURE US DEPT OF	14
Agriculture	Direct	10.206	00-35200-9062	AGRICULTURE US DEPT OF	123,178
Agriculture	Direct	10.206	00-35203-9117	AGRICULTURE US DEPT OF	12,830
Agriculture	Direct	10.206	00-35301-9080	AGRICULTURE US DEPT OF	2,616
Agriculture	Direct	10.206	1999-35303-14150	AGRICULTURE U.S. DEPT. OF - ES -USDA	31,800
Agriculture	Direct	10.206	2000-35316-12866	AGRICULTURE U.S. DEPT. OF - ES -USDA	43,141
Agriculture	Direct	10.206	2001-35102-10045	AGRICULTURE US DEPT OF	84,106
Agriculture	Direct	10.206	2001-35107-09939	AGRICULTURE US DEPT OF	(999)
Agriculture	Direct	10.206	2001-35107-09945	AGRICULTURE US DEPT OF	(2,433)
Agriculture	Direct	10.206	2001-35201-10062	AGRICULTURE US DEPT OF	39,451
Agriculture	Direct	10.206	2001-35203-10910	AGRICULTURE US DEPT OF	48,744
Agriculture	Direct	10.206	2001-35204-10798	AGRICULTURE US DEPT OF	18,552
Agriculture	Direct	10.206	2001-35204-10801	AGRICULTURE US DEPT OF	91,214
Agriculture	Direct	10.206	2001-35204-10810	AGRICULTURE US DEPT OF	52,683
Agriculture	Direct	10.206	2001-35302-10965	AGRICULTURE US DEPT OF	263
Agriculture	Direct	10.206	2001-35318-10090	AGRICULTURE US DEPT OF	54,582
Agriculture	Direct	10.206	2001-35319-10898	AGRICULTURE US DEPT OF	50,389
Agriculture	Direct	10.206	2001-35400-10558	AGRICULTURE US DEPT OF	54,149
Agriculture	Direct	10.206	2001-35503-10026	AGRICULTURE US DEPT OF	44,337
Agriculture	Direct	10.206	2001-35503-1197	AGRICULTURE US DEPT OF	55,032
Agriculture	Direct	10.206	2001-35504-10734	AGRICULTURE US DEPT OF	54,795
Agriculture	Direct	10.206	2002-35103-11701	AGRICULTURE US DEPT OF	36,054
Agriculture	Direct	10.206	2002-35204-12569	AGRICULTURE U.S. DEPT. OF - ES -USDA	155,620
Agriculture	Direct	10.206	2002-35304-12693	AGRI US DEPT OF -USDA	38,195
Agriculture	Direct	10.206	2002-35319-11558	AGRICULTURE US DEPT OF	18,659
Agriculture	Direct	10.206	2002-35319-12691	AGRICULTURE U.S. DEPT. OF - ES -USDA	61,750
Agriculture	Direct	10.206	2002-35320-11538	AGRI US DEPT OF -USDA	90,416
Agriculture	Direct	10.206	2003-35101-12923	AGRI US DEPT OF -USDA	170,498
Agriculture	Direct	10.206	2003-35101-12927	AGRI US DEPT OF -USDA	85,045
Agriculture	Direct	10.206	2003-35103-13702	AGRICULTURE U.S. DEPT. OF - ES -USDA	32,289
Agriculture	Direct	10.206	2003-35107-12899	AGRI US DEPT OF -USDA	141,842
Agriculture	Direct	10.206	2003-35200-13400	AGRICULTURE U.S. DEPT. OF - ES -USDA	31,160
Agriculture	Direct	10.206	2003-35200-14262	AGRI US DEPT OF -USDA	28,680
Agriculture	Direct	10.206	2003-35201-13796	AGRI US DEPT OF -USDA	24,318
Agriculture	Direct	10.206	2003-35201-13897	AGRICULTURE U.S. DEPT. OF - ES -USDA	34,108
Agriculture	Direct	10.206	2003-35203-12841	AGRICULTURE U.S. DEPT. OF - ES -USDA	99,139
Agriculture	Direct	10.206	2003-35206-12873	AGRICULTURE U.S. DEPT. OF - ES -USDA	49,413
Agriculture	Direct	10.206	2003-35206-13922	AGRICULTURE U.S. DEPT. OF - ES -USDA	15,127
Agriculture	Direct	10.206	2003-35302-13569	AGRICULTURE U.S. DEPT. OF - ES -USDA	40,867
Agriculture	Direct	10.206	2003-35304-13299	AGRICULTURE U.S. DEPT. OF - ES -USDA	55,471
Agriculture	Direct	10.206	2003-35318-13896	AGRI US DEPT OF -USDA	30,880
Agriculture	Direct	10.206	2003-35321-12935	AGRI US DEPT OF -USDA	80,980
Agriculture	Direct	10.206	2003-35400-13869	AGRICULTURE U.S. DEPT. OF - ES -USDA	32,195
Agriculture	Direct	10.206	2003-35401-13781	AGRICULTURE U.S. DEPT. OF - ES -USDA	44,248
Agriculture	Direct	10.206	2003-35503-13791	AGRICULTURE U.S. DEPT. OF - ES -USDA	38,497
Agriculture	Direct	10.206	2003-35503-13962	AGRI US DEPT OF -USDA	70,036
Agriculture	Direct	10.206	2003-35504-12879	AGRI US DEPT OF -USDA	48,158
Agriculture	Direct	10.206	2003-35504-13618	AGRICULTURE U.S. DEPT. OF - ES -USDA	43,402
Agriculture	Direct	10.206	2004-35206-14167	AGRICULTURE U.S. DEPT. OF - ES -USDA	114,769
Agriculture	Direct	10.206	98-35100-6999	AGRICULTURE US DEPT OF	1,310
Agriculture	Direct	10.206	98-35504-6190	AGRICULTURE US DEPT OF	13,548
Agriculture	Direct	10.206	98-35504-6356	AGRICULTURE US DEPT OF	(6,268)
Agriculture	Direct	10.206	99-35205-8150	AGRICULTURE US DEPT OF	11
Agriculture	Direct	10.206	99-35303-8000	AGRICULTURE US DEPT OF	2,517
Agriculture	Direct	10.206	99-35303-8008	AGRICULTURE US DEPT OF	9,068
Agriculture	Direct	10.206	99-35503-8147	AGRICULTURE US DEPT OF	86,043
Agriculture	Direct	10.206	Preawd req dtd 10/12/00	AGRICULTURE US DEPT OF	5,708
Agriculture	Direct	10.219	2001-52106-11223	AGRICULTURE US DEPT OF	60,635
Agriculture	Direct	10.219	97-33120-4977	AGRICULTURE US DEPT OF	27
Agriculture	Direct	10.220	2001-38413-10247	AGRICULTURE US DEPT OF	18,000
Agriculture	Direct	10.220	99-38413-7714	AGRICULTURE US DEPT OF	13,503
Agriculture	Direct	10.224	97-36200-5207	AGRICULTURE US DEPT OF	866
Agriculture	Direct	10.302	2001-52100-11211	AGRICULTURE US DEPT OF	214
Agriculture	Direct	10.302	2001-52100-11211	AGRICULTURE US DEPT OF	42,936
Agriculture	Direct	10.302	2001-52100-11211	AGRICULTURE US DEPT OF	48,245
Agriculture	Direct	10.302	2001-52100-11211	AGRICULTURE US DEPT OF	20,299
Agriculture	Direct	10.302	2001-52100-11211	AGRICULTURE US DEPT OF	442,272
Agriculture	Direct	10.302	2001-52100-11225	AGRICULTURE US DEPT OF	315,205

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Direct	10.302	2001-52101-11252	AGRICULTURE US DEPT OF	614,706
Agriculture	Direct	10.302	2001-52101-11252	AGRICULTURE US DEPT OF	503
Agriculture	Direct	10.303	00-51101-9594	AGRICULTURE US DEPT OF	325,265
Agriculture	Direct	10.303	00-51101-9594	AGRICULTURE US DEPT OF	1,685
Agriculture	Direct	10.303	00-51101-9594	AGRICULTURE US DEPT OF	7,003
Agriculture	Direct	10.303	00-51101-9594	AGRICULTURE US DEPT OF	(1,234)
Agriculture	Direct	10.303	00-51101-9594	AGRICULTURE US DEPT OF	36,958
Agriculture	Direct	10.303	00-51102-9595	AGRICULTURE US DEPT OF	1,586
Agriculture	Direct	10.303	00-51110-9736	AGRICULTURE US DEPT OF	99,020
Agriculture	Direct	10.303	00-51110-9778	AGRICULTURE US DEPT OF	70,403
Agriculture	Direct	10.303	00-51110-9779	AGRICULTURE US DEPT OF	65,840
Agriculture	Direct	10.303	00-51130-9715	AGRICULTURE US DEPT OF	51,265
Agriculture	Direct	10.303	00-51130-9715	AGRICULTURE US DEPT OF	1,179
Agriculture	Direct	10.303	00-51130-9715	AGRICULTURE US DEPT OF	3,358
Agriculture	Direct	10.303	2001-51100-11124	AGRI US DEPT OF -USDA	14,551
Agriculture	Direct	10.303	2001-51100-11124	AGRICULTURE US DEPT OF	59,148
Agriculture	Direct	10.303	2001-51100-11514	AGRICULTURE US DEPT OF	14,354
Agriculture	Direct	10.303	2001-51110-11339	AGRICULTURE US DEPT OF	30,206
Agriculture	Direct	10.303	2001-51110-11362	AGRICULTURE US DEPT OF	113,906
Agriculture	Direct	10.303	2002-51101-01908	AGRICULTURE U.S. DEPT. OF - ES -USDA	73,641
Agriculture	Direct	10.303	2002-51101-01908	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,740
Agriculture	Direct	10.303	2002-51101-01908	AGRICULTURE U.S. DEPT. OF - ES -USDA	14,307
Agriculture	Direct	10.303	2002-51101-01908	AGRICULTURE U.S. DEPT. OF - ES -USDA	166,615
Agriculture	Direct	10.303	2002-51101-01908	AGRICULTURE U.S. DEPT. OF - ES -USDA	21,872
Agriculture	Direct	10.303	2002-51101-01908	AGRICULTURE U.S. DEPT. OF - ES -USDA	19,951
Agriculture	Direct	10.303	2002-51102-01928	AGRICULTURE U.S. DEPT. OF - ES -USDA	24,787
Agriculture	Direct	10.303	2002-51102-01928	AGRICULTURE U.S. DEPT. OF - ES -USDA	67,496
Agriculture	Direct	10.303	2002-51102-21948	AGRICULTURE U.S. DEPT. OF - ES -USDA	69,565
Agriculture	Direct	10.303	2002-51102-21948	AGRICULTURE U.S. DEPT. OF - ES -USDA	17,780
Agriculture	Direct	10.303	2002-51110-01980	AGRICULTURE U.S. DEPT. OF - ES -USDA	113,990
Agriculture	Direct	10.303	2003-51102-02029	AGRICULTURE U.S. DEPT. OF - ES -USDA	13,478
Agriculture	Direct	10.303	2003-51102-02029	AGRICULTURE U.S. DEPT. OF - ES -USDA	12
Agriculture	Direct	10.303	2003-51102-02029	AGRICULTURE U.S. DEPT. OF - ES -USDA	133
Agriculture	Direct	10.303	2003-51102-02029	AGRICULTURE U.S. DEPT. OF - ES -USDA	14,360
Agriculture	Direct	10.303	2003-51102-02029	AGRICULTURE U.S. DEPT. OF - ES -USDA	2,895
Agriculture	Direct	10.303	2003-51110-020081	AGRICULTURE U.S. DEPT. OF - ES -USDA	134
Agriculture	Direct	10.303	2003-51120-02111	AGRICULTURE U.S. DEPT. OF - ES -USDA	13,860
Agriculture	Direct	10.303	2003-51120-02111	AGRICULTURE U.S. DEPT. OF - ES -USDA	(8,294)
Agriculture	Direct	10.303	2003-51130-02113	AGRICULTURE U.S. DEPT. OF - ES -USDA	68,202
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,518
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	83,328
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,480
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,042
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	4,089
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	17,753
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	197
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	8,739
Agriculture	Direct	10.304	2002-30001-12098	AGRI US DEPT OF -USDA	486,087
Agriculture	Direct	10.500	2001-41530-01141	AGRICULTURE US DEPT OF	10,268
Agriculture	Direct	10.500	2001-49200-01245	AGRICULTURE US DEPT OF	4,020
Agriculture	Direct	10.500	2003-41530-01794	AGRICULTURE U.S. DEPT. OF - ES -USDA	10,262
Agriculture	Direct	10.500	25-6324-0025-201	AGRICULTURE U.S. DEPT. OF - ES -USDA	7,779
Agriculture	Direct	10.500	99-41560-0790	AGRICULTURE US DEPT OF	1,678
Agriculture	Direct	10.652	PNW 00-JV-11261979-074	U.S. FOREST SERVICE	1,376
Agriculture	Direct	10.664	00-CA-11261931-004	AGRICULTURE US DEPT OF	2,944
Agriculture	Direct	10.664	00JV11231300-029	USDA FOREST SERVICE	11,350
Agriculture	Direct	10.664	00-JV-11231300-067	AGRICULTURE US DEPT OF	18
Agriculture	Direct	10.664	00-JV-11231300-070	AGRICULTURE US DEPT OF	26,846
Agriculture	Direct	10.664	01-CA-11244225-078	AGRICULTURE US DEPT OF	1,310
Agriculture	Direct	10.664	01-DG-11244225-136	AGRICULTURE US DEPT OF	10,604
Agriculture	Direct	10.664	01-JV-11130149-203	AGRICULTURE US DEPT OF	10,208
Agriculture	Direct	10.664	01-JV-11231300-063	AGRICULTURE US DEPT OF	5,549
Agriculture	Direct	10.664	01-JV-11231300-106	AGRICULTURE US DEPT OF	11,283
Agriculture	Direct	10.664	02-DG-11244225-080	U.S. FOREST SERVICE -USDA	(7,991)
Agriculture	Direct	10.664	02-DG-11244225-159	AGRI US DEPT OF -USDA	19,107
Agriculture	Direct	10.664	02-DG-11244225-233	U.S. FOREST SERVICE -USDA	17,708
Agriculture	Direct	10.664	02-JV-11231300-058	U.S. FOREST SERVICE -USDA	6,925
Agriculture	Direct	10.664	03-CA-11244225-048	U.S. FOREST SERVICE -USDA	12,767
Agriculture	Direct	10.664	03-CA-11244225-376	U.S. FOREST SERVICE -USDA	8,360
Agriculture	Direct	10.664	03-CA-11244225-560	U.S. FOREST SERVICE -USDA	46,039
Agriculture	Direct	10.664	03-CA-11244225-574	U.S. FOREST SERVICE -USDA	19,228
Agriculture	Direct	10.664	03-CS-11231300-089	AGRI US DEPT OF -USDA	35,515
Agriculture	Direct	10.664	03-CS-11231300-107	U.S. FOREST SERVICE -USDA	18,156
Agriculture	Direct	10.664	03-CS-1132463-243	U.S. FOREST SERVICE -USDA	30,796
Agriculture	Direct	10.664	03-JV-11231300-045	U.S. FOREST SERVICE -USDA	448
Agriculture	Direct	10.664	03-JV-11231300-095	U.S. FOREST SERVICE -USDA	26,732
Agriculture	Direct	10.664	03-JV-11231300-096	U.S. FOREST SERVICE -USDA	11,961
Agriculture	Direct	10.664	03-JV-11261931-023	U.S. FOREST SERVICE -USDA	14,279
Agriculture	Direct	10.664	04-CA-11244225-289	U.S. FOREST SERVICE -USDA	13
Agriculture	Direct	10.664	04-CA-11244225-355	U.S. FOREST SERVICE -USDA	7,005
Agriculture	Direct	10.664	04-CA-11244225-407	U.S. FOREST SERVICE -USDA	471
Agriculture	Direct	10.664	04-CA-11244225-429	U.S. FOREST SERVICE -USDA	1,710
Agriculture	Direct	10.664	04-DG-11244225-192	U.S. FOREST SERVICE -USDA	36,550
Agriculture	Direct	10.664	04-JV-11231300-009	U.S. FOREST SERVICE -USDA	3,561
Agriculture	Direct	10.664	04-JV-11231300-025	U.S. FOREST SERVICE -USDA	1,649
Agriculture	Direct	10.664	Req ltr dtd 5/14/03	U.S. FOREST SERVICE -USDA	199,301

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Direct	10.771	0570-0045	AGRI US DEPT OF -USDA	54,570
Agriculture	Direct	10.960	58-3148-3-028	AGRI US DEPT OF -USDA	28,631
Agriculture	Direct	10.960	58-3148-4-030	USDA - FOREIGN AG SER	3,443
Agriculture	Direct	10.961	58-3148-1-031	AGRICULTURE US DEPT OF	20,573
Agriculture	Direct	10.961	58-3148-2-012	AGRICULTURE US DEPT OF	2,074
Agriculture	Direct	10.961	58-3148-9-044	AGRICULTURE US DEPT OF	1,169
Agriculture	Direct	10.962	58-3148-2-067	AGRI US DEPT OF -USDA	441,248
	Direct Total				19,908,056
Agriculture	Pass-through	10.	11/10/03 agreement	MIDWEST NUT PRODUCERS COUNCIL	2,546
Agriculture	Pass-through	10.	85183-070903	US Highbush Blueberry Council	26,809
Agriculture	Pass-through	10.	Agreement dated 8/1/02	NATL HONEY BOARD	13,857
Agriculture	Pass-through	10.	Contract dated 8/1/02	NATL HONEY BOARD	2,500
Agriculture	Pass-through	10.	CR-19057-428105	VIRGINIA TECHNOLOGY	793
Agriculture	Pass-through	10.	IS-3480-03	BARD	6,459
Agriculture	Pass-through	10.	Letter dated 5/22/02	N-VIRO	21,588
Agriculture	Pass-through	10.	Prime Award NRCS-69-7442-3-224	TEXAS DEPT OF AGRICULTURE	12,128
Agriculture	Pass-through	10.001	03-225	ILLINOIS UNIV OF -	2,131
Agriculture	Pass-through	10.001	2003-0425-02	NORTH CAROLINA STATE UNIVERSITY	8,293
Agriculture	Pass-through	10.001	25-6235-0079-005	NEBRASKA UNIVERSITY OF	2,113
Agriculture	Pass-through	10.001	59-0790-3-069	AGRI RESEARCH SERV US DEPT AGR -USDA	30,249
Agriculture	Pass-through	10.001	59-0790-3-070	AGRI RESEARCH SERV US DEPT AGR -USDA	27,742
Agriculture	Pass-through	10.025	791B3001008	MI AGRICULTURE	3,757
Agriculture	Pass-through	10.025	791N2000969	MI AGRICULTURE	807
Agriculture	Pass-through	10.025	791N4001004	MI AGRICULTURE	65,566
Agriculture	Pass-through	10.025	791N40011002	MI AGRICULTURE	23,760
Agriculture	Pass-through	10.025	791N4001545	MI AGRICULTURE	30,044
Agriculture	Pass-through	10.156	791N4001170	MI AGRICULTURE	5,842
Agriculture	Pass-through	10.156	791N4001171	MI AGRICULTURE	10,838
Agriculture	Pass-through	10.156	Subk dtd 11/25/02	MIDWEST NUT PRODUCERS COUNCIL	21,927
Agriculture	Pass-through	10.200	02-05	SOUTHERN ILLINOIS UNIVERSITY	20,258
Agriculture	Pass-through	10.200	2002-MI001	RUTGERS UNIVERSITY	8,000
Agriculture	Pass-through	10.200	2003-MI001	RUTGERS UNIVERSITY	674
Agriculture	Pass-through	10.200	25-6205-0030-024	NEBRASKA LINCOLN UNIVERSITY OF	12,893
Agriculture	Pass-through	10.200	25-6205-0034-012	NEBRASKA UNIVERSITY OF	39,873
Agriculture	Pass-through	10.200	25-6205-0034-040	NEBRASKA UNIVERSITY OF	4,009
Agriculture	Pass-through	10.200	25-6205-0037-014	NEBRASKA UNIVERSITY OF	15,279
Agriculture	Pass-through	10.200	25-6205-037-029	NEBRASKA UNIVERSITY OF	5,685
Agriculture	Pass-through	10.200	25-6231-0070-006	MIDWEST ADVANC FOOD MFG ALLIANCE (MAFMA)	38,035
Agriculture	Pass-through	10.200	25-6231-0070-007	MIDWEST ADVANC FOOD MFG ALLIANCE (MAFMA)	10,336
Agriculture	Pass-through	10.200	25-6231-0070-007	NEBRASKA LINCOLN UNIVERSITY OF	8,959
Agriculture	Pass-through	10.200	25-6231-0085-002	MIDWEST ADVANC FOOD MFG ALLIANCE (MAFMA)	12,560
Agriculture	Pass-through	10.200	4088A	NORTH DAKOTA STATE UNIVERSITY	98,181
Agriculture	Pass-through	10.200	4088A	NORTH DAKOTA STATE UNIVERSITY	20,436
Agriculture	Pass-through	10.200	4088A	NORTH DAKOTA STATE UNIVERSITY	13,711
Agriculture	Pass-through	10.200	4088A	NORTH DAKOTA STATE UNIVERSITY	31,202
Agriculture	Pass-through	10.200	4088A	NORTH DAKOTA STATE UNIVERSITY	550
Agriculture	Pass-through	10.200	4088A	NORTH DAKOTA STATE UNIVERSITY	11,831
Agriculture	Pass-through	10.200	416 43-47	IOWA STATE UNIVERSITY	1,806
Agriculture	Pass-through	10.200	42405-6954	CORNELL UNIV	7,520
Agriculture	Pass-through	10.200	42405-6955	CORNELL UNIV	19,968
Agriculture	Pass-through	10.200	42405-6956	CORNELL UNIV	15,560
Agriculture	Pass-through	10.200	42405-6958	CORNELL UNIV	13,133
Agriculture	Pass-through	10.200	42405-6959	CORNELL UNIV	5,135
Agriculture	Pass-through	10.200	42405-6960	CORNELL UNIV	(4,816)
Agriculture	Pass-through	10.200	42405-6962	CORNELL UNIV	5,517
Agriculture	Pass-through	10.200	AB-5-60710.MSU	OKLAHOMA STATE UNIVERSITY	6,632
Agriculture	Pass-through	10.200	G001288	WASHINGTON STATE UNIVERSITY	30,601
Agriculture	Pass-through	10.200	G001507	WASHINGTON STATE UNIVERSITY	195
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	3,888
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	76,633
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	39,432
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	10,131
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	152,892
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	117,808
Agriculture	Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY	80,340
Agriculture	Pass-through	10.200	None	RUTGERS UNIVERSITY	67,616
Agriculture	Pass-through	10.200	PO #H4096444201	MINNESOTA UNIV OF	5,931
Agriculture	Pass-through	10.200	PO #S4106277101	IOWA STATE UNIVERSITY	9,970
Agriculture	Pass-through	10.200	U134-11	VERMONT, UNIVERSITY OF	4,386
Agriculture	Pass-through	10.206	2001-35103-12977	MICH TECHNOLOGICAL UNIVERSITY	82,003
Agriculture	Pass-through	10.206	ND44519	NOTRE DAME UNIVERSITY OF	10,431
Agriculture	Pass-through	10.212	Ltr dated 6/19/01	DIGITAL FLOW TECHNOLOGIES	10
Agriculture	Pass-through	10.212	None	IPM TECHNOLOGIES	6,877
Agriculture	Pass-through	10.224	00-1320-2-9E	NATL CENTER OF ANIMAL WASTE MGMT	20,234
Agriculture	Pass-through	10.224	00-1320-37RP-32A	NORTH CAROLINA STATE UNIVERSITY	11,322
Agriculture	Pass-through	10.224	593 0344-06	PURDUE UNIV	(399)
Agriculture	Pass-through	10.224	Hrds req ltr dtd 1/14/03	NORTH CAROLINA STATE UNIVERSITY	1,691
Agriculture	Pass-through	10.302	00-52104-9663	DARTMOUTH COLLEGE	25,887
Agriculture	Pass-through	10.302	454F370	WISCONSIN UNIV OF	65,907
Agriculture	Pass-through	10.302	590 2621-12	PURDUE UNIV	20,751
Agriculture	Pass-through	10.302	590 2621-3	PURDUE UNIV	164,250
Agriculture	Pass-through	10.302	591 0375-02	PURDUE UNIV	34,117
Agriculture	Pass-through	10.302	P572202	WISCONSIN UNIV OF	32,137
Agriculture	Pass-through	10.302	SC000402-1-2	FLORIDA UNIV OF	57,954
Agriculture	Pass-through	10.302	Subk No. UM-S431	MAINE UNIV OF	147,492
Agriculture	Pass-through	10.302	Subk No. UM-S431	MAINE UNIV OF	30,545

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Pass-through	10.303	02-283	ILLINOIS UNIV OF -	27,606
Agriculture	Pass-through	10.303	1-42U-8321	RESEARCH TRIANGLE INSTITUTE	27,107
Agriculture	Pass-through	10.303	2001-1738-02	NORTH CAROLINA STATE UNIVERSITY	3,869
Agriculture	Pass-through	10.303	25-6322-0140-005	NEBRASKA UNIVERSITY OF	6,062
Agriculture	Pass-through	10.303	40534-6920	CORNELL UNIV	12,656
Agriculture	Pass-through	10.303	Hrdshp req ltr 10/28/03	MINNESOTA UNIV OF	6,142
Agriculture	Pass-through	10.303	PO #S108609	RUTGERS UNIVERSITY	152,530
Agriculture	Pass-through	10.303	Subcontract No. 1329	RUTGERS UNIVERSITY	76,809
Agriculture	Pass-through	10.303	Z579101	MARYLAND UNIV OF	48,245
Agriculture	Pass-through	10.352	None	MICH CHERRY COMMITTEE	83,530
Agriculture	Pass-through	10.902	Award ltr dtd 5/13/03	GREAT LAKES BASIN PROG	23,770
Pass-through Total					<u>2,522,034</u>
Total Agriculture					<u>22,430,090</u>
Commerce	Direct	11.	04HQGR0105	U S GEOLOGICAL SURVEY	106,683
Commerce	Direct	11.	70NANB9H0066	COMMERCE US DEPT OF	24,295
Commerce	Direct	11.	J2303030082	NATL PARK SERVICE	6,478
Commerce	Direct	11.	J2303-04-0023	NATL PARK SERVICE	2,070
Commerce	Direct	11.	J4563030093	NATL PARK SERVICE	17,926
Commerce	Direct	11.303	06-06-04852	COMMERCE US DEPT OF	75,594
Commerce	Direct	11.303	06-66-04723	COMMERCE US DEPT OF	2,990
Commerce	Direct	11.303	06-66-04723	COMMERCE US DEPT OF	11,453
Commerce	Direct	11.552	26-60-I00009	COMMERCE US DEPT OF	296
Commerce	Direct	11.552	26-60-I03011	COMMERCE US DEPT OF	188,552
Direct Total					<u>436,337</u>
Commerce	Pass-through	11.	851 1363	ACADEMY OF NATURAL SCIENCE	8,433
Commerce	Pass-through	11.	NFFM1020-3-00605	NATL MARINE FISHERIES SERVICE	47,569
Commerce	Pass-through	11.	PO #3000184734	MICH UNIVERSITY OF	44,168
Commerce	Pass-through	11.	PO# 3000396686	COOH INST LIMNOLOGY AND ECOSYSTEMS RSH	30,636
Commerce	Pass-through	11.417	PO Amd dtd 5/4/99	MICH UNIVERSITY OF	(1,587)
Commerce	Pass-through	11.417	PO 3000229905	MICHIGAN SEA GRANT COLLEGE PROGRAM	19,476
Commerce	Pass-through	11.417	PO 3000229908	MICH UNIVERSITY OF	63,601
Commerce	Pass-through	11.417	PO 3000361445	MICHIGAN SEA GRANT COLLEGE PROGRAM	7,934
Commerce	Pass-through	11.417	PO 3000377775	MICHIGAN SEA GRANT COLLEGE PROGRAM	45,591
Commerce	Pass-through	11.417	PO 3000382879	MICH UNIVERSITY OF	59,600
Commerce	Pass-through	11.417	PO 3000390268	MICHIGAN SEA GRANT COLLEGE PROGRAM	12,095
Commerce	Pass-through	11.417	PO3000153325	MICHIGAN SEA GRANT COLLEGE PROGRAM	(348)
Commerce	Pass-through	11.417	PO3000358530	MICHIGAN SEA GRANT COLLEGE PROGRAM	13,378
Commerce	Pass-through	11.441	PO 300229910	MICH UNIVERSITY OF	23,759
Commerce	Pass-through	11.552	None	METROPOLITAN HOSPITAL	11,389
Commerce	Pass-through	11.612	NIST/ATP Subcontract	COMPUTER MOTION INC	59,945
Pass-through Total					<u>445,639</u>
Total Commerce					<u>881,976</u>
Defense	Direct	12.	CONTRACT DAAN02-98-C-4025	ARMY US DEPT OF	(338)
Defense	Direct	12.	DAAD05-03-C-0045	ARMY US DEPT OF	161,471
Defense	Direct	12.	DAAE07-01-C-L075	ARMY US DEPT OF	49,638
Defense	Direct	12.	DAAE07-01-C-L075	ARMY US DEPT OF	45,196
Defense	Direct	12.	DAAE07-01-C-L075	ARMY US DEPT OF	73,848
Defense	Direct	12.	DAAE07-01-C-L075	ARMY US DEPT OF	74,324
Defense	Direct	12.	DACA72-00-C-0023	ARMY US DEPT OF	100,639
Defense	Direct	12.	DACA89-98-K-0005	ARMY US DEPT OF	20,923
Defense	Direct	12.	DACW35-02-P-0132	ARMY US CORPS OF ENGINEERS	13,180
Defense	Direct	12.	DASW01-00-K-0019	DEFENSE US DEPT OF	205,611
Defense	Direct	12.	IPA KEMPEL	AIR FORCE US DEPT OF	4,173
Defense	Direct	12.300	N00014-00-1-0398	NAVAL RESEARCH US OFFICE OF USDN	200,028
Defense	Direct	12.300	N00014-00-1-0825	NAVAL RESEARCH US OFFICE OF USDN	36,137
Defense	Direct	12.300	N00014-01-1-0190	NAVAL RESEARCH US OFFICE OF USDN	602
Defense	Direct	12.300	N00014-01-1-0266	NAVAL RESEARCH US OFFICE OF USDN	37,640
Defense	Direct	12.300	N00014-01-1-0638	NAVAL RESEARCH US OFFICE OF USDN	23,553
Defense	Direct	12.300	N00014-01-1-0728	NAVAL RESEARCH US OFFICE OF USDN	30,080
Defense	Direct	12.300	N00014-01-1-0744	NAVAL RESEARCH US OFFICE OF USDN	534,316
Defense	Direct	12.300	N00014-01-1-0843	NAVAL RESEARCH US OFFICE OF USDN	115,608
Defense	Direct	12.300	N00014-02-1-0365	NAVAL RESEARCH US OFFICE OF USDN	80,302
Defense	Direct	12.300	N00014-02-1-0725	NAVY US DEPARTMENT OF	723,904
Defense	Direct	12.300	N00014-02-1-0867	NAVY US DEPARTMENT OF	226,908
Defense	Direct	12.300	N00014-03-1-0063	NAVAL RESEARCH US OFFICE OF USDN	138,422
Defense	Direct	12.300	N00014-03-1-0696	NAVAL RESEARCH US OFFICE OF USDN	104,104
Defense	Direct	12.300	N00014-03-1-0712	NAVAL RESEARCH US OFFICE OF USDN	51,813
Defense	Direct	12.300	N00014-03-1-0789	NAVY US DEPARTMENT OF	608,308
Defense	Direct	12.300	N00014-03-1-0789	NAVY US DEPARTMENT OF	597,457
Defense	Direct	12.300	N00014-03-1-0995	NAVAL RESEARCH US OFFICE OF USDN	120,782
Defense	Direct	12.300	N00014-04-1-0134	NAVAL RESEARCH US OFFICE OF USDN	5,866
Defense	Direct	12.300	N00014-04-1-0183	NAVAL RESEARCH US OFFICE OF USDN	1,391
Defense	Direct	12.300	N00014-04-1-0200	NAVAL RESEARCH US OFFICE OF USDN	3,225
Defense	Direct	12.420	DAMD17-02-1-0488	ARMY US DEPT OF	27,141
Defense	Direct	12.420	DAMD17-03-1-0250	ARMY US DEPT OF	(3)
Defense	Direct	12.420	DAMD17-03-1-0400	ARMY US DEPT OF	111,308
Defense	Direct	12.420	DAMD17-03-1-0504	DEFENSE US DEPT OF	22,638
Defense	Direct	12.420	DAMD17-03-1-0605	DEFENSE US DEPT OF	25,377
Defense	Direct	12.431	DAAD19-00-1-0519	ARMY US DEPT OF	43,848
Defense	Direct	12.431	GRANT # DAAG55-97-1-0184	ARMY US DEPT OF	(3)
Defense	Direct	12.800	F49620-01-1-0116	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	63,077
Defense	Direct	12.800	F49620-01-1-0283	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	153,028
Defense	Direct	12.800	F49620-02-1-0025	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	89,686
Defense	Direct	12.800	F49620-02-1-0196	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	128,171

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Defense	Direct	12.800	F49620-03-1-0184	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	43,388
Defense	Direct	12.800	F49620-03-1-0202	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	35,638
Defense	Direct	12.800	FA9550-04-1-0053	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	5,887
Defense	Direct	12.800	FA9550-04-1-0069	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	369
Defense	Direct	12.910	DABT63-99-1-0014	ARMY US DEPT OF	131,126
	Direct Total				<u>5,269,787</u>
Defense	Pass-through	12.	075584	URS CORPORATION	86,858
Defense	Pass-through	12.	03-S508-004-C1	UNIVERSAL TECHNOLOGY CORPORATION	41,161
Defense	Pass-through	12.	07-0205524	MISSION RESEARCH CORPORATION	10,656
Defense	Pass-through	12.	741323/869064	OHIO STATE UNIV RESEARCH FOUNDATION	70,735
Defense	Pass-through	12.	B3U508874	ROCKWELL SCIENTIFIC COMPANY	(4,573)
Defense	Pass-through	12.	DAAD19-02-C-0096 MSU SC	DACCO SCI INC	147,086
Defense	Pass-through	12.	DAAD19-03-2-0013	EASTERN MICH UNIV	50,026
Defense	Pass-through	12.	F49620-03-C-0061-MSU	NOMADICS INC	34,973
Defense	Pass-through	12.	KK2126	CALIFORNIA UNIVERSITY OF	44,325
Defense	Pass-through	12.	N00014-01-M-0213-MSU	HYBRID PLASTICS	4,032
Defense	Pass-through	12.	N00014-02-C-0531-MSU	HYBRID PLASTICS	67,020
Defense	Pass-through	12.	N00178-03-C-3096 MSU	PRESCHUTTI AND ASSOCIATES	21,105
Defense	Pass-through	12.	NAVY 1T-2018/498 MSU	LUNA INNOVATIONS	13,963
Defense	Pass-through	12.	PO 2001-11863	SIGNAL CORP	884
Defense	Pass-through	12.	RRB 1-2002	U.S. Civilian Research Dev. Foundation	20,420
Defense	Pass-through	12.	Y702414	ARIZONA UNIVERSITY OF	65,856
Defense	Pass-through	12.	Z856402	MARYLAND UNIV OF	75,978
Defense	Pass-through	12.300	2004093	Utah University of	31,910
Defense	Pass-through	12.300	03-1527	MBI INTERNATL	19,777
Defense	Pass-through	12.420	89-FY99-Michigan State-Brubaker	NATL MEDICAL TECHNOLOGY TESTBED	74
Defense	Pass-through	12.431	F005314	MICH UNIVERSITY OF	17,169
Defense	Pass-through	12.910	03-175	ILLINOIS UNIV OF -	127,123
Defense	Pass-through	12.910	C-36-688-S1	GEORGIA INSTITUTE OF TECHNOLOGY	10,508
	Pass-through Total				<u>957,066</u>
Total Defense					<u>6,226,853</u>
Education	Direct	84.015B	P015B030003	EDUCATION U.S. DEPT OF	310,000
Education	Direct	84.017A	P017A020047	EDUCATION U.S. DEPT OF	74,627
Education	Direct	84.021A	P021A020061	EDUCATION U.S. DEPT OF	45,491
Education	Direct	84.022A	P022A000016	EDUCATION U.S. DEPT OF	10,993
Education	Direct	84.022A	P022A020009	EDUCATION U.S. DEPT OF	26,964
Education	Direct	84.022A	P022A030019	EDUCATION U.S. DEPT OF	394
Education	Direct	84.022A	P022A030019	EDUCATION U.S. DEPT OF	409
Education	Direct	84.022A	P022A030019	EDUCATION U.S. DEPT OF	409
Education	Direct	84.116B	P116B000617	EDUCATION U.S. DEPT OF	2,710
Education	Direct	84.129B	H129B800003	EDUCATION U.S. DEPT OF	9,518
Education	Direct	84.200A	P200A000901	EDUCATION U.S. DEPT OF	89,416
Education	Direct	84.217A	P217A030163	EDUCATION U.S. DEPT OF	161,913
Education	Direct	84.217A	P217A990127	EDUCATION U.S. DEPT OF	155,669
Education	Direct	84.220A	P220A020019	EDUCATION U.S. DEPT OF	325,089
Education	Direct	84.229A	P229A020001	EDUCATION U.S. DEPT OF	366,752
Education	Direct	84.305T	R305T010084	EDUCATION U.S. DEPT OF	258,862
Education	Direct	84.305T	R305T990013	EDUCATION U.S. DEPT OF	13,217
Education	Direct	84.324B	H324B030030	EDUCATION U.S. DEPT OF	9,153
Education	Direct	84.324M	H324M990001	EDUCATION U.S. DEPT OF	69,175
Education	Direct	84.325D	H325D030032	EDUCATION U.S. DEPT OF	32,660
Education	Direct	84.327A	H327A010012	EDUCATION U.S. DEPT OF	290,165
Education	Direct	84.327A	H327A020023	EDUCATION U.S. DEPT OF	139,439
Education	Direct	84.327A	H327A030049	EDUCATION U.S. DEPT OF	134,579
Education	Direct	84.337A	P337A990013	EDUCATION U.S. DEPT OF	85,845
Education	Direct	84.342A	P342A030070	EDUCATION U.S. DEPT OF	180,739
	Direct Total				<u>2,794,188</u>
Education	Pass-through	84.336	030100/01	MI EDUCATION	331,216
Education	Pass-through	84.213C	A617IES	VAN BUREN INTERMEDIATE SCHOOL DISTRICT	64
Education	Pass-through	84.215V	Agr dtd 2/23/01	GRAND RAPIDS PUBLIC SCHOOLS	28,541
Education	Pass-through	84.264B	Ltr dtd 10/15/01	WISCONSIN STOUT UNIVERSITY OF	(1,593)
Education	Pass-through	84.264B	PO #ULC-31028	WISCONSIN STOUT UNIVERSITY OF	2,724
Education	Pass-through	84.281B	020290-406	MI EDUCATION	5,981
Education	Pass-through	84.305A	708F890	WISCONSIN UNIV OF	1,081
Education	Pass-through	84.305R	SUBCONTRACT PO #M08535	MICH UNIVERSITY OF	3,930
Education	Pass-through	84.305T	RR242-306/7606534	GEORGIA UNIVERSITY OF	2,139
Education	Pass-through	84.305U	AGREEMENT DTD 3/27/02	AMER EDUCATIONAL RESEARCH ASSOC	60,315
Education	Pass-through	84.342A	Subgrant #00-348	ILLINOIS UNIV OF -	4,293
Education	Pass-through	84.342A	SUBGRANT NO. 02-15	SHODOR EDUCATION FOUNDATION, THE	5,508
Education	Pass-through	84.367B	030290-403	MI EDUCATION	85,637
Education	Pass-through	84.367B	030290-405	MI EDUCATION	12,747
Education	Pass-through	84.367B	030290-912	MI EDUCATION	26,881
Education	Pass-through	84.925A	NL-02-0205-003	NATL BOARD FOR PROF TCHG STANDARDS	104,034
Education	Pass-through	84.925A	PD-02-0204-002	NATL BOARD FOR PROF TCHG STANDARDS	98,201
	Pass-through Total				<u>771,699</u>
Total Education					<u>3,565,887</u>
Energy	Direct	81.	27856-001-01 38	LOS ALAMOS NATL LABORATORY	53,412
Energy	Direct	81.049	DE-FG02-00ER41144	ENERGY US DEPT OF	322,704
Energy	Direct	81.049	DE-FG02-01ER15120	ENERGY US DEPT OF	89,012
Energy	Direct	81.049	DE-FG02-01ER15143	ENERGY US DEPT OF	141,401
Energy	Direct	81.049	DE-FG02-01ER15228	ENERGY US DEPT OF	97,032
Energy	Direct	81.049	DE-FG02-01ER15282	ENERGY US DEPT OF	133,690
Energy	Direct	81.049	DE-FG02-01ER63141	ENERGY US DEPT OF	116,317
Energy	Direct	81.049	DE-FG02-02ER63315	ENERGY US DEPT OF	41,654

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Energy	Direct	81.049	DE-FG02-02ER63342	ENERGY US DEPT OF	240,268
Energy	Direct	81.049	DE-FG02-03ER15431	ENERGY US DEPT OF	5,000
Energy	Direct	81.049	DE-FG02-03ER41247	ENERGY US DEPT OF	411,431
Energy	Direct	81.049	DE-FG02-03ER41248	ENERGY US DEPT OF	42,590
Energy	Direct	81.049	DE-FG02-03ER41250	ENERGY US DEPT OF	30,505
Energy	Direct	81.049	DE-FG02-03ER41254	ENERGY US DEPT OF	7,027
Energy	Direct	81.049	DE-FG02-03ER41259	ENERGY US DEPT OF	62,938
Energy	Direct	81.049	DE-FG02-85ER13369	ENERGY US DEPT OF	29,829
Energy	Direct	81.049	DE-FG02-87ER13729	ENERGY US DEPT OF	170,830
Energy	Direct	81.049	DE-FG02-90ER45418	ENERGY US DEPT OF	96,890
Energy	Direct	81.049	DE-FG02-91ER20021	ENERGY US DEPT OF	246,473
Energy	Direct	81.049	DE-FG02-91ER20021	ENERGY US DEPT OF	3,169,899
Energy	Direct	81.049	DE-FG02-93ER20121	ENERGY US DEPT OF	111,919
Energy	Direct	81.049	DE-FG02-95ER40931	ENERGY US DEPT OF	341,788
Energy	Direct	81.049	DE-FG02-97ER20284	ENERGY US DEPT OF	13,301
Energy	Direct	81.049	DE-FG02-97ER62469	ENERGY US DEPT OF	199,793
Energy	Direct	81.049	DE-FG02-98ER14907	ENERGY US DEPT OF	112,464
Energy	Direct	81.049	DE-FG02-98ER20305	ENERGY US DEPT OF	106,096
Energy	Direct	81.049	DE-FG02-98ER41070	ENERGY US DEPT OF	204,542
Energy	Direct	81.049	DE-FG02-98ER62535	ENERGY US DEPT OF	362,581
Energy	Direct	81.049	DE-FG02-99ER15001	ENERGY US DEPT OF	178,834
Energy	Direct	81.049	DE-FG02-99ER45793	ENERGY US DEPT OF	54,379
Energy	Direct	81.049	DE-FG02-99ER62848	ENERGY US DEPT OF	224,100
Energy	Direct	81.050	DE-FG02-97ER45651	ENERGY US DEPT OF	121,458
Energy	Direct	81.086	DE-FG07-01ID14005	ENERGY US DEPT OF	7,673
Energy	Direct	81.089	DE-FC26-02NT41582	ENERGY US DEPT OF	139,777
Energy	Direct	81.089	DE-FC26-03NT41847	ENERGY US DEPT OF	88,050
Energy	Direct	81.089	DE-FG26-01NT41358	NATL ENERGY TECH LAB	60,397
Energy	Direct	81.113	DE-FC03-02SF22490	ENERGY US DEPT OF	240,047
Energy	Direct	81.Contract	9612	BATTELLE PACIFIC NORTHWEST NATL LAB	139,082
Energy	Direct	81.Contract	95284	SANDIA NATL LABORATORIES	71,860
Energy	Direct	81.Contract	550689	FERMI NATL ACCELERATOR LAB	30,559
Energy	Direct	81.Contract	550689	FERMI NATL ACCELERATOR LAB	30,559
Energy	Direct	81.Contract	2B-00801	ARGONNE NATL LABORATORY	35,282
Energy	Direct	81.Contract	PO #114122	SANDIA NATL LABORATORIES	33,842
Energy	Direct	81.Contract	PO #545337	FERMI NATL ACCELERATOR LAB	146,233
Energy	Direct	81.Contract	PO 549775	FERMI NATL ACCELERATOR LAB	16,140
	Direct Total				8,579,658
Energy	Pass-through	81.	G012026-160	DOW AGROSCIENCES	13,553
Energy	Pass-through	81.	P0410136	WAYNE STATE UNIVERSITY	62,644
Energy	Pass-through	81.	WSU01129	WAYNE STATE UNIVERSITY	(30,576)
Energy	Pass-through	81.049	2103050	Utah University of	58,186
Energy	Pass-through	81.049	4500012671	UT BATTELLE LLC	21,927
Energy	Pass-through	81.049	01-1412-01	NORTH CAROLINA STATE UNIVERSITY	63,901
Energy	Pass-through	81.079	61-5725	ENVIRON RESEARCH AND EDUC FDN	3,559
Energy	Pass-through	81.087	65922	TEXAS ENG EXP STATION	(50,804)
Energy	Pass-through	81.087	G012026-160	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	30,501
Energy	Pass-through	81.087	GO12026-168	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	27,844
Energy	Pass-through	81.087	LOX 417742	DUPONT DE NEMOURS E I	75,686
Energy	Pass-through	81.087	OR22072-120	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	4,193
Energy	Pass-through	81.089	02-0103	BRIGHAM YOUNG UNIVERSITY	78,202
Energy	Pass-through	81.Contract	72836	BROOKHAVEN NATL LABORATORY	7,184
Energy	Pass-through	81.Contract	4000028196	UT BATTELLE LLC (ORNL)	93,603
Energy	Pass-through	81.Contract	CTUIR 406-00	UMATILA TRIBAL AUTHORITY	27,726
Energy	Pass-through	81.Contract	Hardship Request dtd 9/15/03	NATL CORN GROWERS ASSOCIATION	188,179
Energy	Pass-through	81.Contract	PO UBJQ70207	CATERPILLAR TRACTOR CO	67,696
Energy	Pass-through	81.Contract	UBJQ42438	CATERPILLAR INC	65,318
	Pass-through Total				808,522
Total Energy					9,388,180
EPA	Direct	66.	2D-5821-NAEX	ENVIRONMENTAL PROTECTION AGENCY	229
EPA	Direct	66.469	GL-97537301-0	ENVIRONMENTAL PROTECTION AGENCY	29,193
EPA	Direct	66.469	GL97570601	ENVIRONMENTAL PROTECTION AGENCY	8,465
EPA	Direct	66.500	R 827922-01	ENVIRONMENTAL PROTECTION AGENCY	60,435
EPA	Direct	66.500	R826829-01-0	ENVIRONMENTAL PROTECTION AGENCY	(312)
EPA	Direct	66.500	R827402-01	ENVIRONMENTAL PROTECTION AGENCY	(39)
EPA	Direct	66.500	R-82740602-0	ENVIRONMENTAL PROTECTION AGENCY	8,700
EPA	Direct	66.500	R-82879901-0	ENVIRONMENTAL PROTECTION AGENCY	(4,834)
EPA	Direct	66.500	R82921601	ENVIRONMENTAL PROTECTION AGENCY	146,927
EPA	Direct	66.500	R-82927401-0	ENVIRONMENTAL PROTECTION AGENCY	25,104
EPA	Direct	66.500	R83025001-0	ENVIRONMENTAL PROTECTION AGENCY	122,744
EPA	Direct	66.500	R83081401-0	ENVIRONMENTAL PROTECTION AGENCY	523,878
EPA	Direct	66.500	R83101701	ENVIRONMENTAL PROTECTION AGENCY	179,995
EPA	Direct	66.509	RD83082501-0	ENVIRONMENTAL PROTECTION AGENCY	102,145
EPA	Direct	66.509	RD83082501-0	ENVIRONMENTAL PROTECTION AGENCY	17,556
EPA	Direct	66.509	RD83088401	ENVIRONMENTAL PROTECTION AGENCY	54,568
EPA	Direct	66.509	RD83090401	ENVIRONMENTAL PROTECTION AGENCY	87,672
EPA	Direct	66.509	RD83090801	ENVIRONMENTAL PROTECTION AGENCY	125,144
EPA	Direct	66.511	CR83122001-0	ENVIRONMENTAL PROTECTION AGENCY	74,136
EPA	Direct	66.606	X-82699502-0	ENVIRONMENTAL PROTECTION AGENCY	25,361
EPA	Direct	66.606	X83077301-0	ENVIRONMENTAL PROTECTION AGENCY	64,411
	Direct Total				1,651,478
EPA	Pass-through	66.	108	NATL FOUNDATION FOR IPM EDUCATION	2,896
EPA	Pass-through	66.	01-WL-01	MI ENVIRONMENTAL QUALITY	394
EPA	Pass-through	66.	0295-001	NEW ENGLAND INTERSTATE WATER POLL	25,683
EPA	Pass-through	66.	03-WL-05	MI ENVIRONMENTAL QUALITY	78,985
EPA	Pass-through	66.	Agreement No. 99-7	HEALTH EFFECTS INSTITUTE	43,292

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
EPA	Pass-through	66.	EcolIndicators 2003-1	Amer Farmland Trust	6,015
EPA	Pass-through	66.	EconIndicators 2003-04	Amer Farmland Trust	18,197
EPA	Pass-through	66.	ENTRIX/EPA 4W-2879-NBLX	ENTRIX INC	71,134
EPA	Pass-through	66.	PO 0007518	WESTON ROY F INC	1,723
EPA	Pass-through	66.	PO 4690	HEALTH EFFECTS INSTITUTE	112,739
EPA	Pass-through	66.149	WM858	FLORIDA DEPT OF ENVIRONMENTAL PROTECTION	148,998
EPA	Pass-through	66.461	03-WL-001	MI ENVIRONMENTAL QUALITY	68,164
EPA	Pass-through	66.469	GL97590101	CASE WESTERN RESERVE UNIV	17,694
EPA	Pass-through	66.500	00118791-10 MI 2002-01	UNIV OF MISSOURI COLUMBIA	105,728
EPA	Pass-through	66.500	00118791-11 MI 2002-04	MISSOURI AG EXPERIMENT STATION	(1,052)
EPA	Pass-through	66.500	00118791-3	MISSOURI UNIVERSITY OF	(1)
EPA	Pass-through	66.500	00118791-5	UNIV OF MISSOURI COLUMBIA	(24)
EPA	Pass-through	66.500	581 0006-12(R006HAZ)	PURDUE UNIV	(2,873)
EPA	Pass-through	66.500	C024695	UTAH STATE UNIVERSITY	92,896
EPA	Pass-through	66.500	EPA82947901-188A	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	11,618
EPA	Pass-through	66.500	F008315	MICH UNIVERSITY OF	62,862
EPA	Pass-through	66.500	R82902601-0	PORTLAND STATE UNIVERSITY	53,224
EPA	Pass-through	66.509	04-134	ILLINOIS UNIV OF	2,088
EPA	Pass-through	66.606	MSU 001	CHERRY MARKETING INSTITUTE	24,960
EPA	Pass-through	66.700	791N3000769	MI AGRICULTURE	5,598
Pass-through Total					950,938
Total EPA					2,602,416
Health and Human Services	Direct	93.	02-0287P, Ref #02-MCHB-33A	HEALTH & HUMAN SERV US DEPT OF -PHS	26,011
Health and Human Services	Direct	93.	250 02-0010, Mod #1	HEALTH RESOURCES & SERVICES ADMIN -PHS	103,012
Health and Human Services	Direct	93.	Contract No. 250-01-0030	HEALTH RESOURCES & SERVICES ADMIN	8,926
Health and Human Services	Direct	93.103	FD-U-002105-02	FOOD & DRUG ADMINISTRATION -PHS	43,261
Health and Human Services	Direct	93.103	FD-U-002105-03	FOOD & DRUG ADMINISTRATION -PHS	89,100
Health and Human Services	Direct	93.113	1 R01 ES11271-01	NATL INSTITUTES OF HEALTH	281,666
Health and Human Services	Direct	93.113	1 R01 ES11662-01	NATL INST OF HEALTH -NIH/PHS	455,904
Health and Human Services	Direct	93.113	1 R21 ES012825-01	NATL INST OF ENVIRON HEALTH SCI	127,387
Health and Human Services	Direct	93.113	1 R21 ES11777-01	NATL INST OF HEALTH -NIH/PHS	147,656
Health and Human Services	Direct	93.113	1 U01 ES012800-01	NATL INST OF ENVIRON HEALTH SCI	27,749
Health and Human Services	Direct	93.113	1 U01 ES012800-01	NATL INST OF ENVIRON HEALTH SCI	38,315
Health and Human Services	Direct	93.113	1 U01 ES012800-01	NATL INST OF ENVIRON HEALTH SCI	182,298
Health and Human Services	Direct	93.113	1R01ES09822-01	NATIONAL INSTITUTES OF HEALTH	38,548
Health and Human Services	Direct	93.113	2R01ES02520-15A2	NATIONAL INSTITUTES OF HEALTH	111,923
Health and Human Services	Direct	93.113	2R01ES03299-14A1	NATIONAL INSTITUTES OF HEALTH	95,271
Health and Human Services	Direct	93.113	5 R01 ES03358-17	NATL INSTITUTES OF HEALTH	272,502
Health and Human Services	Direct	93.113	5 R01 ES09521-04	NATIONAL INSTITUTES OF HEALTH	24,032
Health and Human Services	Direct	93.113	5R01ES04139-13	NATIONAL INSTITUTES OF HEALTH	119,526
Health and Human Services	Direct	93.113	5R01ES05822-06	NATIONAL INSTITUTES OF HEALTH	(76)
Health and Human Services	Direct	93.113	5R01ES08789-02	NATIONAL INSTITUTES OF HEALTH	7,468
Health and Human Services	Direct	93.114	1 R01 ES012245-01	NATL INST OF HEALTH -NIH/PHS	484,947
Health and Human Services	Direct	93.114	1 R21 ES12019-01	NATL INST OF HEALTH -NIH/PHS	177,681
Health and Human Services	Direct	93.115	1 R01 ES11856-01	NATL INST OF HEALTH -NIH/PHS	351,538
Health and Human Services	Direct	93.136	R49 CCR518519-01	CENTER FOR DISEASE CONTROL -PHS	232,385
Health and Human Services	Direct	93.136	R49/CCR503507-15-1	CENTER FOR DISEASE CONTROL	379,455
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INST OF HEALTH -NIH/PHS	23,078
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	162,727
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	192,362
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	(161)
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	70,176
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	173,304
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	201,150
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	232,610
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	53,566
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	30,778
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	134,744
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	175,334
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	113,699
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	577,349
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	86,221
Health and Human Services	Direct	93.143	2P42ES04911-12	NATL INSTITUTES OF HEALTH	154,282
Health and Human Services	Direct	93.172	1K01HG02299-01	NATL INSTITUTES OF HEALTH	155,249
Health and Human Services	Direct	93.173	1 R01 DC05366-01A1	NATL INST OF HEALTH -NIH/PHS	219,225
Health and Human Services	Direct	93.173	2R01DC00181-17A2	NATL INSTITUTES OF HEALTH	218,021
Health and Human Services	Direct	93.208	H75/ATH582536-08	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	13,526
Health and Human Services	Direct	93.208	H75/ATH582536-09	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	52,083
Health and Human Services	Direct	93.208	H75/ATH598323-10	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	35,486
Health and Human Services	Direct	93.226	1 R01 HS10608-01	NATL INSTITUTES OF HEALTH	(603)
Health and Human Services	Direct	93.226	3 R01 HS10531-02S1	AGENCY FOR HEALTHCARE RESEARCH & QUALITY	487,937
Health and Human Services	Direct	93.226	5 R01 HS09514-06	AGENCY FOR HEALTH CARE POLICY & RESEARCH	239,417
Health and Human Services	Direct	93.242	1 R01 MH065310-01A2	PUBLIC HEALTH SERVICE U S -PHS	73,529
Health and Human Services	Direct	93.242	1 R01 MH068764-01A1	NATL INST OF HEALTH -NIH/PHS	21,630
Health and Human Services	Direct	93.242	1 R03 MH068322-01	NATL INST OF HEALTH -NIH/PHS	46,575
Health and Human Services	Direct	93.242	1 R03 MH068354-01A1	NATL INST OF HEALTH -NIH/PHS	4,883
Health and Human Services	Direct	93.242	1 R03 MH071276-01	NATL INST OF MENTAL HLTH -NIH/PHS	11,156
Health and Human Services	Direct	93.242	1 R03 MH63851-01A1	NATL INST OF HEALTH -NIH/PHS	7,580
Health and Human Services	Direct	93.242	1 R03 MH65447-01	NATL INST OF HEALTH -NIH/PHS	50,145
Health and Human Services	Direct	93.242	1 R03 MH67118-01	NATL INST OF HEALTH -NIH/PHS	8,447
Health and Human Services	Direct	93.242	1 R21 MH066236-01A1	NATL INST OF HEALTH -NIH/PHS	148,331
Health and Human Services	Direct	93.242	1R01MH57099-01A2	NATL INSTITUTES OF HEALTH	(1,686)
Health and Human Services	Direct	93.242	1R01MH59105-01A1	NATL INSTITUTES OF HEALTH	41,074
Health and Human Services	Direct	93.242	2 R01 MH53433-07A2	NATL INST OF HEALTH -NIH/PHS	288,933
Health and Human Services	Direct	93.242	2 R01 MH55488-06	NATL INSTITUTES OF HEALTH	211,300

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Health and Human Services	Direct	93.242	3 R01 MH063146-03S1	NATL INSTITUTES OF HEALTH	364,717
Health and Human Services	Direct	93.242	5 R01 MH60787-03	NATL INSTITUTES OF HEALTH	229,165
Health and Human Services	Direct	93.242	5R01MH57267-02	NATIONAL INST OF MENTAL HEALTH	259,985
Health and Human Services	Direct	93.242	7 R01 MH044586-13	NATL INST OF MENTAL HLTH -NIH/PHS	108,364
Health and Human Services	Direct	93.242	7 R01 MH048802-11	NATL INST OF MENTAL HLTH -NIH/PHS	83,697
Health and Human Services	Direct	93.242	7 R01 MH58703-03	NATL INST OF HEALTH -NIH/PHS	282,107
Health and Human Services	Direct	93.262	1 R01 OH007495-01A1	NATL INST OF HEALTH -NIH/PHS	195,103
Health and Human Services	Direct	93.262	1 R03 OH07604-01	NATL INST OCCUP SAFETY & HEALTH -NIH/PHS	76,761
Health and Human Services	Direct	93.262	1R01OH04276-01	CENTER FOR DISEASE CONTROL	340,693
Health and Human Services	Direct	93.273	1 R03 AA14134-01	NATL INST OF HEALTH -NIH/PHS	41,054
Health and Human Services	Direct	93.273	1R03AA12420-01A1	NATL INSTITUTES OF HEALTH	(1)
Health and Human Services	Direct	93.279	1 R01 DA014672-01A2	NATL INST OF HEALTH -NIH/PHS	188,404
Health and Human Services	Direct	93.279	1R01DA12740-01	NATIONAL INSTITUTES OF HEALTH	115,920
Health and Human Services	Direct	93.279	2 R01 DA07908-11	NATL INST OF HEALTH -NIH/PHS	164,666
Health and Human Services	Direct	93.279	7 K05 DA015799-02	NATL INST ON DRUG ABUSE -NIH/PHS	72,382
Health and Human Services	Direct	93.279	7 R01 DA016558-02	NATL INST ON DRUG ABUSE -NIH/PHS	650
Health and Human Services	Direct	93.281	1 K02 MH065907-01A1	NATL INST OF HEALTH -NIH/PHS	123,479
Health and Human Services	Direct	93.281	1 K07 CA94984-01	NATL INST OF HEALTH -NIH/PHS	131,046
Health and Human Services	Direct	93.281	1 K08 MH01721-01A1	NATL INSTITUTES OF HEALTH	110,068
Health and Human Services	Direct	93.281	5 K02 MH64160-02	NATL INSTITUTES OF HEALTH	92,784
Health and Human Services	Direct	93.282	1 F31 MH066606-01A1	NATL INST OF MENTAL HLTH -NIH/PHS	31,990
Health and Human Services	Direct	93.283	1 U10 DD000007-01	CENTER FOR DISEASE CONTROL -PHS	19,640
Health and Human Services	Direct	93.283	D-30300-17-504200	CENTER FOR DISEASE CONTROL -PHS	(15,909)
Health and Human Services	Direct	93.283	U50 CCU520272-01-1	CENTER FOR DISEASE CONTROL	373,189
Health and Human Services	Direct	93.283	U59/CCU519422-03	CENTER FOR DISEASE CONTROL -PHS	189,723
Health and Human Services	Direct	93.283	US1/CCU516219-03	CENTER FOR DISEASE CONTROL	(14,964)
Health and Human Services	Direct	93.286	1 R21 EB002238-01	NATL INST OF HEALTH -NIH/PHS	122,389
Health and Human Services	Direct	93.306	1 R24 RR16537-01A1	NATL INST OF HEALTH -NIH/PHS	230,313
Health and Human Services	Direct	93.361	1 F31 NR008297-01A1	HEALTH & HUMAN SERV US DEPT OF -PHS	22,774
Health and Human Services	Direct	93.361	1 F31 NR008463-01	HEALTH & HUMAN SERV US DEPT OF -PHS	29,408
Health and Human Services	Direct	93.389	1 R01 RR018625-01	NATL INST OF HEALTH -NIH/PHS	148,318
Health and Human Services	Direct	93.393	1 R01 CA101835-01A1	NATL CANCER INSTITUTE -NIH/PHS	55,186
Health and Human Services	Direct	93.393	1 R01 CA86045-01A1	NATL INSTITUTES OF HEALTH	480,619
Health and Human Services	Direct	93.393	1 R03 CA101117-01	NATL CANCER INSTITUTE -NIH/PHS	38,494
Health and Human Services	Direct	93.393	1 R13 CA099953-01A1	NATL INST OF HEALTH -NIH/PHS	13,667
Health and Human Services	Direct	93.393	1R03CA83010-01	NATIONAL INSTITUTES OF HEALTH	645
Health and Human Services	Direct	93.393	2 R01 CA040104-17A2	NATL INST OF HEALTH -NIH/PHS	153,397
Health and Human Services	Direct	93.393	2 R01 CA52003-12	NATL INST OF HEALTH -NIH/PHS	260,236
Health and Human Services	Direct	93.393	5U01CA96970-03	NATL INSTITUTES OF HEALTH	59,568
Health and Human Services	Direct	93.394	1 R21 CA94943-01	NATL INST OF HEALTH -NIH/PHS	81,103
Health and Human Services	Direct	93.395	1 R01 CA030724-01	NATL INST OF HEALTH -NIH/PHS	469,708
Health and Human Services	Direct	93.395	1 R01 CA093669-01A1	NATL INST OF HEALTH -NIH/PHS	176,466
Health and Human Services	Direct	93.395	2 R01 CA079280-11A1	NATL INST OF HEALTH -NIH/PHS	475,676
Health and Human Services	Direct	93.395	3 U10 CA28837-23S1	NATL INST OF HEALTH -NIH/PHS	(1,696)
Health and Human Services	Direct	93.395	5 U10 CA28837-23	NATL INST OF HEALTH -NIH/PHS	48,278
Health and Human Services	Direct	93.395	5 U10 CA28837-23	NATL INST OF HEALTH -NIH/PHS	85,022
Health and Human Services	Direct	93.395	5R01CA79280-08	NATIONAL INST OF NURSING RESEARCH	(502)
Health and Human Services	Direct	93.396	1 R01 CA098305-01	NATL INST OF HEALTH -NIH/PHS	372,848
Health and Human Services	Direct	93.396	1 R01 CA91490-01	NATL INSTITUTES OF HEALTH	308,388
Health and Human Services	Direct	93.396	1R01CA82885-01	NATIONAL INSTITUTES OF HEALTH	(282)
Health and Human Services	Direct	93.396	5R01CA76647-02	NATIONAL INSTITUTES OF HEALTH	11,882
Health and Human Services	Direct	93.398	1 K05 CA91832-01A1	NATL INST OF HEALTH -NIH/PHS	135,695
Health and Human Services	Direct	93.399	1 R03 CA92838-01A1	NATL CANCER INSTITUTE -NIH/PHS	31,532
Health and Human Services	Direct	93.399	1 R03 CA96436-01	NATL CANCER INSTITUTE -NIH/PHS	27,432
Health and Human Services	Direct	93.600	90YF0031/02	HEALTH & HUMAN SERV US DEPT OF -PHS	3,621
Health and Human Services	Direct	93.600	90YF0031/03	HEALTH & HUMAN SERV US DEPT OF -PHS	186,496
Health and Human Services	Direct	93.600	90YF0031/03	HEALTH & HUMAN SERV US DEPT OF -PHS	23,119
Health and Human Services	Direct	93.600	90YP0011/01	HEALTH & HUMAN SERV US DEPT OF -PHS	69,493
Health and Human Services	Direct	93.600	90YP0011/01	HEALTH & HUMAN SERV US DEPT OF -PHS	97,802
Health and Human Services	Direct	93.648	90CT0085/03 Supplement	HEALTH & HUMAN SERV US DEPT OF -PHS	82,584
Health and Human Services	Direct	93.652	90CO0958-02	HEALTH & HUMAN SERV US DEPT OF -PHS	37,680
Health and Human Services	Direct	93.652	90CO0958-03	HEALTH & HUMAN SERV US DEPT OF -PHS	68,275
Health and Human Services	Direct	93.821	1 R01 GM065501-01A1	NATL INST OF HEALTH -NIH/PHS	142,168
Health and Human Services	Direct	93.821	1 R01 GM067311-01	NATL INST OF HEALTH -NIH/PHS	227,082
Health and Human Services	Direct	93.821	1 R01 GM06576-01A1	NATL INSTITUTES OF HEALTH	211,064
Health and Human Services	Direct	93.821	1 R01 GM63584-01A1	NATL INST OF HEALTH -NIH/PHS	156,560
Health and Human Services	Direct	93.821	1 R01 GM65958-01	NATL INST OF HEALTH -NIH/PHS	94,175
Health and Human Services	Direct	93.821	1 R01 GM67249-01	NATL INST OF HEALTH -NIH/PHS	42,376
Health and Human Services	Direct	93.821	1R01GM57440-01A1	NATIONAL INSTITUTES OF HEALTH	23
Health and Human Services	Direct	93.821	1R01GM61339-01	NATL INSTITUTES OF HEALTH	175,050
Health and Human Services	Direct	93.821	2 R01 GM057440-05	NATL INST OF HEALTH -NIH/PHS	230,658
Health and Human Services	Direct	93.821	2 R01 GM057795-06	NATL INST OF HEALTH -NIH/PHS	110,295
Health and Human Services	Direct	93.821	2 R01 GM54090-03A2	NATL INST OF HEALTH -NIH/PHS	214,805
Health and Human Services	Direct	93.821	5R01GM57795-02	NATIONAL INSTITUTES OF HEALTH	20,565
Health and Human Services	Direct	93.837	1 F31 HL072732-01	NATL INST OF HEALTH -NIH/PHS	33,688
Health and Human Services	Direct	93.837	1 K01 HL073251-01	NATL HEART LUNG BLOOD INST -NIH/PHS	145,948
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	256,955
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	249,876
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	126,571
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	27,353
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	177,753
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	68,512
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	175,138
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	117,979
Health and Human Services	Direct	93.837	1 R01 HL073287-01A1	NATL INST OF HEALTH -NIH/PHS	21,103
Health and Human Services	Direct	93.837	1 R21 HL075475-01	NATL INST OF HEALTH -NIH/PHS	17,173

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Health and Human Services	Direct	93.837	1R01HL63973-01	NATL INSTITUTES OF HEALTH	(15,497)
Health and Human Services	Direct	93.837	2 R01 HL057853-04	NATL INST OF HEALTH -NIH/PHS	18,010
Health and Human Services	Direct	93.837	2 R01 HL56773-05	NATL INSTITUTES OF HEALTH	309,297
Health and Human Services	Direct	93.837	4R37HL33266-17	NATL INSTITUTES OF HEALTH	170,054
Health and Human Services	Direct	93.837	5R01HL13187-31	NATIONAL INSTITUTES OF HEALTH	72,927
Health and Human Services	Direct	93.837	5R01HL24111-20	NATIONAL INSTITUTES OF HEALTH	(1,050)
Health and Human Services	Direct	93.837	5R01HL61982-02	NATIONAL INSTITUTES OF HEALTH	(105)
Health and Human Services	Direct	93.837	5R29HL58489-02	NATIONAL INSTITUTES OF HEALTH	35,877
Health and Human Services	Direct	93.837	7 R01 HL060044-04	NATL INST OF HEALTH -NIH/PHS	60,727
Health and Human Services	Direct	93.837	7R01HL57853-02	NATL INSTITUTES OF HEALTH	29,976
Health and Human Services	Direct	93.837	S040002, Acct 460451-00001	NATL INST OF HEALTH -NIH/PHS	25,060
Health and Human Services	Direct	93.838	1R01HL65469-01	NATL INSTITUTES OF HEALTH	275,719
Health and Human Services	Direct	93.838	2R01HL45136-12A1	NATL INSTITUTES OF HEALTH	267,764
Health and Human Services	Direct	93.839	2 R01 HL058114-05A1	NATL INST OF HEALTH -NIH/PHS	201,072
Health and Human Services	Direct	93.846	2 R01 AR43903-05	NATL INST OF HEALTH -NIH/PHS	168,106
Health and Human Services	Direct	93.847	1 R21 DK065014-01	NATL INST OF HEALTH -NIH/PHS	141,273
Health and Human Services	Direct	93.847	1 R21 DK63497-01	NATL INST OF HEALTH -NIH/PHS	84,950
Health and Human Services	Direct	93.847	3 R01 DK061184-02S1	NATL INST OF HEALTH -NIH/PHS	367,675
Health and Human Services	Direct	93.847	5 R01 DK45686-08	NATL INSTITUTES OF HEALTH	202,443
Health and Human Services	Direct	93.848	1 R01 DK061315-01A1	NATL INST OF HEALTH -NIH/PHS	116,496
Health and Human Services	Direct	93.848	1 R21 DK064161-01	NATL INST OF HEALTH -NIH/PHS	140,587
Health and Human Services	Direct	93.848	1R01DK57039-01A1	NATL INSTITUTES OF HEALTH	193,729
Health and Human Services	Direct	93.848	2 R01 DK052889-24	NATL INST OF HEALTH -NIH/PHS	322,862
Health and Human Services	Direct	93.848	2R01DK43220-09A1	NATL INSTITUTES OF HEALTH	321,224
Health and Human Services	Direct	93.848	2R01DK52289-20	NATIONAL INSTITUTES OF HEALTH	(34,021)
Health and Human Services	Direct	93.848	5 R01 DK58833-03	NATL INSTITUTES OF HEALTH	253,078
Health and Human Services	Direct	93.849	4 R37 DK22042-23	NATL INSTITUTES OF HEALTH	(939)
Health and Human Services	Direct	93.850	2 R01 GM38740-14A2	NATL INST OF HEALTH -NIH/PHS	240,306
Health and Human Services	Direct	93.853	1 R01 NS45195-01	NATL INST OF HEALTH -NIH/PHS	301,868
Health and Human Services	Direct	93.853	1 R21 NS048060-01	NATL INST OF HEALTH -NIH/PHS	77,616
Health and Human Services	Direct	93.853	1 R21 NS41369-01	NATL INSTITUTES OF HEALTH	(6,403)
Health and Human Services	Direct	93.853	2 R01 NS025771-14A1	NATL INST OF HEALTH -NIH/PHS	52,500
Health and Human Services	Direct	93.853	2R01NS25117-10A2	NATL INSTITUTES OF HEALTH	89,764
Health and Human Services	Direct	93.853	7 R01 NS28421-11	NATL INSTITUTES OF HEALTH	144,135
Health and Human Services	Direct	93.854	1R01NS38564-01	NATIONAL INSTITUTES OF HEALTH	37,547
Health and Human Services	Direct	93.854	2R01NS09910-28A1	NATIONAL INSTITUTES OF HEALTH	143,099
Health and Human Services	Direct	93.854	2R01NS25771-10A1	NATL INSTITUTES OF HEALTH	110,664
Health and Human Services	Direct	93.855	1 R03 AI055700-01	NATL INST OF HEALTH -NIH/PHS	33,990
Health and Human Services	Direct	93.855	1 R21 AI058994-01	PUBLIC HEALTH SERVICE U S -PHS	13,325
Health and Human Services	Direct	93.855	1R01AI48758-01	NATL INSTITUTES OF HEALTH	(1)
Health and Human Services	Direct	93.855	2 R01 AI048758-04	NATL INST OF HEALTH -NIH/PHS	211,863
Health and Human Services	Direct	93.855	5R01AI42794-02	NATIONAL INSTITUTES OF HEALTH	5,386
Health and Human Services	Direct	93.856	1 R01 AI45835-01A1	NATL INSTITUTES OF HEALTH	274,169
Health and Human Services	Direct	93.856	1 R01 AI50703-01	NATL INST OF HEALTH -NIH/PHS	351,980
Health and Human Services	Direct	93.856	1 R21 AI47153-01	NATL INSTITUTES OF HEALTH	189,591
Health and Human Services	Direct	93.856	1 U01 AI058542-01	NATL INST OF HEALTH -NIH/PHS	155,555
Health and Human Services	Direct	93.856	1 U01 AI058542-01	NATL INST OF HEALTH -NIH/PHS	249,139
Health and Human Services	Direct	93.856	1 U01 AI53877-01	NATL INST OF HEALTH -NIH/PHS	578,961
Health and Human Services	Direct	93.856	1 U01 AI53877-01	NATL INST OF HEALTH -NIH/PHS	14,425
Health and Human Services	Direct	93.856	2 R01 AI21884-18	NATL INST OF HEALTH -NIH/PHS	328,140
Health and Human Services	Direct	93.856	5 R01 AI34969-06	NATL INSTITUTES OF HEALTH	316,875
Health and Human Services	Direct	93.856	5 R29 AI42348-04	NATIONAL INSTITUTES OF HEALTH	1
Health and Human Services	Direct	93.856	5 U19 AI45955-04	NATL INST OF HEALTH -NIH/PHS	507,027
Health and Human Services	Direct	93.856	5 U19 AI45955-04	NATL INST OF HEALTH -NIH/PHS	166,269
Health and Human Services	Direct	93.856	5R29AI37668-04	NATIONAL INSTITUTES OF HEALTH	38,359
Health and Human Services	Direct	93.856	5U19AI45955-02	NATL INST OF ALLERGY & INFEC DISEASE	38
Health and Human Services	Direct	93.859	1 R01 GM070544-01	NATL INST OF HEALTH -NIH/PHS	13,661
Health and Human Services	Direct	93.859	1 R01 GM62790-01	NATL INSTITUTES OF HEALTH	112,307
Health and Human Services	Direct	93.859	1 R01 GM63019-01A2	NATL INST OF HEALTH -NIH/PHS	341,529
Health and Human Services	Direct	93.859	1 R01 GM63188-01	NATL INSTITUTES OF HEALTH	158,042
Health and Human Services	Direct	93.859	1 R01 GM65541-01	NATL INST OF HEALTH -NIH/PHS	371,826
Health and Human Services	Direct	93.859	1R01GM58221-01A1	NATIONAL INSTITUTES OF HEALTH	75,715
Health and Human Services	Direct	93.859	1R01GM58684-01A1	NATIONAL INSTITUTES OF HEALTH	115,026
Health and Human Services	Direct	93.859	2 R01 GM054065-08	NATL INST OF HEALTH -NIH/PHS	203,781
Health and Human Services	Direct	93.859	2 R01 GM058221-05A1	NATL INST OF HEALTH -NIH/PHS	84,723
Health and Human Services	Direct	93.859	2 R01 GM45295-09	NATL INSTITUTES OF HEALTH	225,035
Health and Human Services	Direct	93.859	2R01GM25480-21	NATIONAL INSTITUTES OF HEALTH	170,800
Health and Human Services	Direct	93.859	2R01GM54065-04	NATIONAL INSTITUTES OF HEALTH	(3,515)
Health and Human Services	Direct	93.859	2R37GM26916-22	NATL INSTITUTES OF HEALTH	272,341
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	57,295
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	5,886
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	5,163
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	49,387
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	15,409
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	(15)
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	22,603
Health and Human Services	Direct	93.859	5 P01 GM57323-02	NATIONAL INSTITUTES OF HEALTH	8,608
Health and Human Services	Direct	93.859	5 R01 GM067804-02	NATL INST OF HEALTH -NIH/PHS	190,293
Health and Human Services	Direct	93.859	5 R01 GM37300-16	NATIONAL INSTITUTES OF HEALTH	141,159
Health and Human Services	Direct	93.859	5 R01 GM54608-07	NATL INSTITUTES OF HEALTH	258,802
Health and Human Services	Direct	93.859	7 R01 GM33589-16	NATL INSTITUTES OF HEALTH	120,460
Health and Human Services	Direct	93.859	F009689, GM068848	NATL INST OF HEALTH -NIH/PHS	92,664
Health and Human Services	Direct	93.862	1 R01 GM063894-01A2	NATL INST OF HEALTH -NIH/PHS	276,134
Health and Human Services	Direct	93.862	1 R01 GM59805-01A2	NATL INSTITUTES OF HEALTH	294,209
Health and Human Services	Direct	93.862	1 R01 GM62282-01	NATL INSTITUTES OF HEALTH	284,305
Health and Human Services	Direct	93.862	1R01GM57461-01A2	NATL INSTITUTES OF HEALTH	141,007

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Health and Human Services	Direct	93.862	2 R01 GM43585-10A2	NATL INSTITUTES OF HEALTH	216,489
Health and Human Services	Direct	93.862	2 R01 GM56976-06	NATL INST OF HEALTH -NIH/PHS	297,421
Health and Human Services	Direct	93.862	2R01GM33992-16A1	NATL INSTITUTES OF HEALTH	110,229
Health and Human Services	Direct	93.864	1 R01 HD39789-01	NATL INSTITUTES OF HEALTH	156,629
Health and Human Services	Direct	93.864	1 R03 HD42084-01	NATL INST OF HEALTH -NIH/PHS	20,662
Health and Human Services	Direct	93.865	2 R01 HD34543-05A1	NATL INST OF HEALTH -NIH/PHS	899,300
Health and Human Services	Direct	93.865	5 F32 HD08661-03	NATL INSTITUTES OF HEALTH	6,407
Health and Human Services	Direct	93.865	5 R01 HD38534-02	NATL INSTITUTES OF HEALTH	269,200
Health and Human Services	Direct	93.865	7 R03 HD040894-03	NATL INST CHILD HEALTH & HUMAN DEV	104,321
Health and Human Services	Direct	93.866	1 R03 AG20542-01	NATL INST OF HEALTH -NIH/PHS	24,708
Health and Human Services	Direct	93.866	1 R03 AG21199-01	NATL INST OF HEALTH -NIH/PHS	4,488
Health and Human Services	Direct	93.866	5 K08 AG00864-04	NATIONAL INSTITUTES OF HEALTH	131,683
Health and Human Services	Direct	93.867	1 R01 EY014160-01A1	NATL INST OF HEALTH -NIH/PHS	289,468
Health and Human Services	Direct	93.867	2R01EY11159-05	NATIONAL INSTITUTES OF HEALTH	24,015
Health and Human Services	Direct	93.894	5T32ES07255-12	NATL INST OF HEALTH -NIH/PHS	243,436
Health and Human Services	Direct	93.894	5T32ES07255-12	NATL INST OF HEALTH -NIH/PHS	(1,689)
Health and Human Services	Direct	93.895	8 D55 HP00055-04	HEALTH & HUMAN SERV US DEPT OF -PHS	35,000
Health and Human Services	Direct	93.929	1 R03 HD39888-01	NATL INSTITUTES OF HEALTH	248
Health and Human Services	Direct	93.934	1 R03 TW01092-01A1	NATL INSTITUTES OF HEALTH	26,003
Health and Human Services	Direct	93.989	1 R21 TW006625-01	NATL INST OF HEALTH -NIH/PHS	240,821
Health and Human Services	Direct	93.989	5 D43 TW00641-07	FOGARTY INTL CENTER -NIH/PHS	127,637
Health and Human Services	Direct	93.Contract	N01 AI-30058-1, CR083	NATL INST OF HEALTH -NIH/PHS	354,276
	Direct Total				35,592,033
Health and Human Services	Pass-through	93.	Abstinence Project	INGHAM COUNTY HEALTH DEPARTMENT	12
Health and Human Services	Pass-through	93.	CK #13424 \$4,650	NATL SURGICAL ADJ BRST & BWL PROJ FDN	2,164
Health and Human Services	Pass-through	93.	FOD 1158	FREDERICK CANCER RESEARCH FACILITY	(13,645)
Health and Human Services	Pass-through	93.	Letter Dated 9/30/02	WOMENS CENTER INC	4,616
Health and Human Services	Pass-through	93.	MSU06	COOPERATIVE EDUCATIONAL SERVICE AGENCY 5	68,553
Health and Human Services	Pass-through	93.	N/A	COMMUNITY ACTION AGENCY	241
Health and Human Services	Pass-through	93.	N/A	JACKSON COMMUNITY ACTION AGENCY	4,388
Health and Human Services	Pass-through	93.	N01 AI-65299, Mod #3	MARYLAND UNIV OF	36,993
Health and Human Services	Pass-through	93.113	1 P01 ES011617-01	ALABAMA UNIVERSITY OF	86,913
Health and Human Services	Pass-through	93.115	S030052, Amend #1	TEXAS UNIV OF	45,410
Health and Human Services	Pass-through	93.126	391B3001720	MI COMMUNITY HEALTH	11,570
Health and Human Services	Pass-through	93.133	PO#DW99000124	LOVELACE BIOMEDICAL & ENVIRON RSCH INST	16,412
Health and Human Services	Pass-through	93.136	20041572	MI COMMUNITY HEALTH	25,465
Health and Human Services	Pass-through	93.136	US4/CCU517862-03	WOMENS CENTER INC	39,861
Health and Human Services	Pass-through	93.161	H75/ATH598339-11	ILLINOIS UNIV OF -	19,961
Health and Human Services	Pass-through	93.161	H75/ATH598339-12	ILLINOIS UNIV OF	45,182
Health and Human Services	Pass-through	93.173	3 R01 DC004568-03S1	NATL INSTITUTES OF HEALTH	237,127
Health and Human Services	Pass-through	93.173	5-50415-01-6163-TEFTE	MONELL CHEMICAL SENSES CENTER	117,319
Health and Human Services	Pass-through	93.173	5-50415-01-6163-TEFTE	MONELL CHEMICAL SENSES CENTER	(9,167)
Health and Human Services	Pass-through	93.197	391B2001777	MI COMMUNITY HEALTH	(154)
Health and Human Services	Pass-through	93.197	391B2001777	MI COMMUNITY HEALTH	6,522
Health and Human Services	Pass-through	93.206	20041499	MI COMMUNITY HEALTH	26,288
Health and Human Services	Pass-through	93.206	391B3002280	MI COMMUNITY HEALTH	8,735
Health and Human Services	Pass-through	93.226	HS014413, Sub No. F010057	MICH UNIVERSITY OF	9,129
Health and Human Services	Pass-through	93.230	5 UD1 SM52227-03	SUBSTANCE ABUSE & MENTAL HEALTH SERV ADM	3,545
Health and Human Services	Pass-through	93.238	391B3001661	MI COMMUNITY HEALTH	73,627
Health and Human Services	Pass-through	93.242	106434-2	PITTSBURGH UNIVERSITY OF	6,815
Health and Human Services	Pass-through	93.242	16948-S1, R21 MH067905-01	VANDERBILT UNIVERSITY	3,967
Health and Human Services	Pass-through	93.243	391B3002306	MI COMMUNITY HEALTH	72,319
Health and Human Services	Pass-through	93.243	391B3002306	MI COMMUNITY HEALTH	33,212
Health and Human Services	Pass-through	93.262	Proj #742045/869522	OHIO STATE UNIVERSITY	22,428
Health and Human Services	Pass-through	93.262	Proj #742045/869522	OHIO STATE UNIVERSITY	50,517
Health and Human Services	Pass-through	93.273	1 R01 AA12217-01A1	MICH UNIVERSITY OF	115,543
Health and Human Services	Pass-through	93.273	PO #08590	MICH UNIVERSITY OF	(20,004)
Health and Human Services	Pass-through	93.279	WSU01121A2, PO #Y-358928	WAYNE STATE UNIVERSITY	6,660
Health and Human Services	Pass-through	93.283	20021672	MI COMMUNITY HEALTH	4,133
Health and Human Services	Pass-through	93.283	20040938	MI COMMUNITY HEALTH	72,207
Health and Human Services	Pass-through	93.283	20040939	MI COMMUNITY HEALTH	53,612
Health and Human Services	Pass-through	93.283	20040940	MI COMMUNITY HEALTH	107,609
Health and Human Services	Pass-through	93.283	20041570	MI COMMUNITY HEALTH	64,953
Health and Human Services	Pass-through	93.283	20041667	MI COMMUNITY HEALTH	65,696
Health and Human Services	Pass-through	93.283	1020-55 U60/CCU317202-04	CENTER TO PROTECT WORKERS RIGHTS	5,278
Health and Human Services	Pass-through	93.283	1020-55, Amendment #2	CENTER TO PROTECT WORKERS RIGHTS	17,140
Health and Human Services	Pass-through	93.283	391B3001714	MI COMMUNITY HEALTH	11,959
Health and Human Services	Pass-through	93.283	391B3002271	MI COMMUNITY HEALTH	49,297
Health and Human Services	Pass-through	93.283	391B3002272	MI COMMUNITY HEALTH	4,040
Health and Human Services	Pass-through	93.283	504200-V-94262-115	MICH PUBLIC HEALTH INSTITUTE	69,499
Health and Human Services	Pass-through	93.283	CDC RS1/CCR520614-01	BEAUMONT HOSPITAL	2,651
Health and Human Services	Pass-through	93.283	D-30303-14-504200	MICH PUBLIC HEALTH INSTITUTE	19,284
Health and Human Services	Pass-through	93.283	I-72262-115-504200 and	MICH PUBLIC HEALTH INSTITUTE	208,631
Health and Human Services	Pass-through	93.283	N/A - CDC flow-through	SOUTHEASTERN MICHIGAN HEALTH ASSOC.	13,885
Health and Human Services	Pass-through	93.361	1K01NR00132-01A1	NATL INST OF NURSING RESEARCH	2,698
Health and Human Services	Pass-through	93.389	RR018627, Sub # F010199	MICH UNIVERSITY OF	165,822
Health and Human Services	Pass-through	93.393	F010058, CA104484	MICH UNIVERSITY OF	1,682
Health and Human Services	Pass-through	93.395	NCI U10 CA13539, Agree #2739	NATL CHILDHOOD CANCER FOUNDATION	25,684
Health and Human Services	Pass-through	93.395	To apply addl checks rec	NATL SURGICAL ADJ BRST & BWL PROJ FDN	468,687
Health and Human Services	Pass-through	93.395	U10 CA98543-01	NATL CHILDHOOD CANCER FOUNDATION	28,755
Health and Human Services	Pass-through	93.395	U10 CA98543-01	NATL CHILDHOOD CANCER FOUNDATION	1,406
Health and Human Services	Pass-through	93.399	1 U01 CA93332-01	CANCER RESEARCH INSTITUTE	(29,472)
Health and Human Services	Pass-through	93.399	5 P01 CA89392-03 PO 29794J	WASHINGTON STATE UNIVERSITY	11,392
Health and Human Services	Pass-through	93.399	5 P01 CA89392-03 PO 29794J	WASHINGTON STATE UNIVERSITY	35,344
Health and Human Services	Pass-through	93.399	5 U01 CA93332-02	DANA-FARBER CANCER INSTITUTE	60,867
Health and Human Services	Pass-through	93.399	PFED18-MSU-01, Amend #4	NATL SURGICAL ADJ BRST & BWL PROJ FDN	27,520

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Health and Human Services	Pass-through	93.556	amd 4	FAMILY INDEPENDENCE AGENCY	3,822
Health and Human Services	Pass-through	93.600	90YD0110-02	ADMINISTRATION FOR CHILDREN AND FAMILIES	32,731
Health and Human Services	Pass-through	93.600	90YD0110-03	ADMIN. FOR CHILDREN YOUTH AND FAMILIES	97,423
Health and Human Services	Pass-through	93.630	20042540	MI COMMUNITY HEALTH	11,300
Health and Human Services	Pass-through	93.630	391B3002273	MI COMMUNITY HEALTH	56,179
Health and Human Services	Pass-through	93.778	391B2001836	MI COMMUNITY HEALTH	555
Health and Human Services	Pass-through	93.778	391B3001592	MI COMMUNITY HEALTH	1,009
Health and Human Services	Pass-through	93.778	391B3002305	MI COMMUNITY HEALTH	27,423
Health and Human Services	Pass-through	93.778	391B3002306	MI COMMUNITY HEALTH	23,873
Health and Human Services	Pass-through	93.821	1 R01 GM60542-01A1	DELAWARE, UNIVERSITY OF	(417)
Health and Human Services	Pass-through	93.821	7 R01 GM67249-02, 04-428	ARIZONA STATE UNIVERSITY	101,395
Health and Human Services	Pass-through	93.837	9-526-3064	ALBERT EINSTEIN COLLEGE OF MEDICINE	72,365
Health and Human Services	Pass-through	93.837	9-526-3064	ALBERT EINSTEIN COLLEGE OF MEDICINE	(11,659)
Health and Human Services	Pass-through	93.838	HL68180	SOUTHWEST FOUNDATION	168,877
Health and Human Services	Pass-through	93.838	PO #8105-49612-X Grant # P50	JOHNS HOPKINS UNIVERSITY	81,401
Health and Human Services	Pass-through	93.838	R01 HL67736-01 (PRIME)	JOHNS HOPKINS UNIVERSITY	122,216
Health and Human Services	Pass-through	93.847	426196, Mod #1	WASHINGTON UNIVERSITY OF	31,423
Health and Human Services	Pass-through	93.853	1 R21 NS041989-01A2	PENNSYLVANIA UNIVERSITY OF	27,889
Health and Human Services	Pass-through	93.853	41-13-51, 1 R01 NS045109-01A1	NEW YORK MEDICAL COLLEGE	66,486
Health and Human Services	Pass-through	93.853	5 U01 NS40069-03	CHILDRENS HOSPITAL OF BOSTON	100,935
Health and Human Services	Pass-through	93.853	PO #F392055	CHILDRENS HOSPITAL OF BOSTON	(71,302)
Health and Human Services	Pass-through	93.853	U01 NS40069-02	CHILDRENS HOSPITAL OF BOSTON	113,409
Health and Human Services	Pass-through	93.855	5 P01 AI31229-12	ALBERT EINSTEIN COLLEGE OF MEDICINE	(1,863)
Health and Human Services	Pass-through	93.856	1 R01 AI49352-01A2	MARYLAND UNIV OF	51,642
Health and Human Services	Pass-through	93.856	26020/5-30037; 5-30037-8601	CHICAGO UNIVERSITY OF	42,740
Health and Human Services	Pass-through	93.856	26020/5-30037; 5-30037-8601	CHICAGO UNIVERSITY OF	187,013
Health and Human Services	Pass-through	93.856	7 R01 AI047499-05 WU-03044	WASHINGTON UNIVERSITY OF	72,881
Health and Human Services	Pass-through	93.856	HR.7659.105801MSU1	CHILDRENS HOSPITAL OF SEATTLE	(52,179)
Health and Human Services	Pass-through	93.856	MSU ROAR-01, U24 AI50139-02	ALLIANCE FOR PRUDENT USE OF ANTIBIOTICS	2,996
Health and Human Services	Pass-through	93.862	667285	MIAMI UNIV OF	105,002
Health and Human Services	Pass-through	93.865	121H284, 5 U10 HD027040-15	WISCONSIN UNIV OF	9,004
Health and Human Services	Pass-through	93.865	Agreement #512G654	WISCONSIN UNIV OF	775
Health and Human Services	Pass-through	93.865	R01 HD40219-01 (S. Saigal)	MCMASTER UNIVERSITY	5,097
Health and Human Services	Pass-through	93.865	R01 HD40219-01 (S. Saigal)	MCMASTER UNIVERSITY	44,181
Health and Human Services	Pass-through	93.865	U10 HD27040 #896G383	WISCONSIN UNIV OF	38,700
Health and Human Services	Pass-through	93.866	418350, Amend No. 1	TORONTO UNIVERSITY OF	(9,664)
Health and Human Services	Pass-through	93.866	418350-MIC & 7 R37 AG04306-17	TORONTO UNIVERSITY OF	221,915
Health and Human Services	Pass-through	93.866	418350-MIC & 7 R37 AG04306-17	TORONTO UNIVERSITY OF	43,269
Health and Human Services	Pass-through	93.942	1 U01 CI00017-01	YALE UNIVERSITY	58
Health and Human Services	Pass-through	93.942	Account No. 1-5-33125, Subgrant	ILLINOIS UNIV OF -	47,279
Health and Human Services	Pass-through	93.958	20040170	MI COMMUNITY HEALTH	18,046
Health and Human Services	Pass-through	93.958	391B1868	MI COMMUNITY HEALTH	3,210
Health and Human Services	Pass-through	93.958	391B3002231	MI COMMUNITY HEALTH	9,333
Health and Human Services	Pass-through	93.110A	5 U93 MC00157-01	MARCH OF DIMES FOUNDATION	126,316
Health and Human Services	Pass-through	93.Contract	SAIC #23XS002	FREDERICK CANCER RESEARCH FACILITY	157,839
	Pass-through Total				<u>4,909,706</u>
Total Health and Human Services					<u>40,501,739</u>
Interior	Direct	15.	01HQGR0086	INTERIOR US DEPT OF THE	104,605
Interior	Direct	15.	1435-04-02-CT-85792	INTERIOR US DEPT OF THE	26,671
Interior	Direct	15.	1448-40181-02-J-023	US FISH & WILDLIFE SERVICE	4,037
Interior	Direct	15.	301810J177	US FISH & WILDLIFE SERVICE	(335)
Interior	Direct	15.	301811J229	INTERIOR US DEPT OF THE	7,871
Interior	Direct	15.	301812J141	US FISH & WILDLIFE SERVICE	1,103
Interior	Direct	15.	301812J255	US FISH & WILDLIFE SERVICE	35,589
Interior	Direct	15.	301813G022	US FISH & WILDLIFE SERVICE	894
Interior	Direct	15.	301813J102	US FISH & WILDLIFE SERVICE	963
Interior	Direct	15.	30181-3-J193	US FISH & WILDLIFE SERVICE	12,115
Interior	Direct	15.	701812C099	US FISH & WILDLIFE SERVICE	31,962
Interior	Direct	15.	J2105030014	NATL PARK SERVICE	82,746
Interior	Direct	15.808	02HQAG0112	U S GEOLOGICAL SURVEY	94,633
Interior	Direct	15.818	02ERAG0097	U S GEOLOGICAL SURVEY	45,720
	Direct Total				<u>448,574</u>
Interior	Pass-through	15.	708 1302	ACADEMY OF NATURAL SCIENCE	15,560
Interior	Pass-through	15.	S02 32810	UNIV CORP FOR ATMOSPHERIC RES	(2,199)
Interior	Pass-through	15.661	HARDSHIP	MI NATURAL RESOURCES	(17,284)
Interior	Pass-through	15.661	PO 751P3001273	MI NATURAL RESOURCES	48,388
Interior	Pass-through	15.661	PO751P3001271	MI NATURAL RESOURCES	9,062
	Pass-through Total				<u>53,527</u>
Total Interior					<u>502,101</u>
Justice	Direct	16.	2001-IJ-CX-K006	JUSTICE US DEPT OF	177,076
Justice	Direct	16.550	98-MU-MU-K012	JUSTICE US DEPT OF	19,333
Justice	Direct	16.560	2002-IJ-CX-K016	JUSTICE US DEPT OF	38,924
Justice	Direct	16.560	2002-RB-CX-K002	JUSTICE US DEPT OF	91,792
Justice	Direct	16.609	2002-GP-CX-1003	JUSTICE US DEPT OF	646,932
Justice	Direct	16.710	2003CKWX0455	JUSTICE US DEPT OF	24,368
	Direct Total				<u>998,425</u>
Justice	Pass-through	16.	071B2001414	MI FAMILY INDEPENDENCE AGENCY	142,788
Justice	Pass-through	16.	071B2001414-CN#3	MI FAMILY INDEPENDENCE AGENCY	41,255
Justice	Pass-through	16.	SUBCONTRACT 0101	INDEPENDENT FORENSICS	32,847
Justice	Pass-through	16.579	20042047	MI COMMUNITY HEALTH	97,098
Justice	Pass-through	16.579	Attachment No. AA	MI COMMUNITY HEALTH	70,544
Justice	Pass-through	16.579	Attachment No. Q	MI COMMUNITY HEALTH	78,996
	Total Pass-through				<u>463,528</u>
Total Justice					<u>1,461,953</u>

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Miscellaneous	Pass-through	99.	7703	MI CAREER DEVELOPMENT	152,454
Miscellaneous	Pass-through	99.	230714	MI NATURAL RESOURCES	19,228
Miscellaneous	Pass-through	99.	230724	MI NATURAL RESOURCES	24,259
Miscellaneous	Pass-through	99.	(K) dated 11-7-02	MEMPHIS UNIVERSITY OF	1,704
Miscellaneous	Pass-through	99.	(K)20031805	MI COMMUNITY HEALTH	30,073
Miscellaneous	Pass-through	99.	02-309-01b	MI ENVIRONMENTAL QUALITY	1,498
Miscellaneous	Pass-through	99.	02-309-01b	MI ENVIRONMENTAL QUALITY	3,684
Miscellaneous	Pass-through	99.	03PR0019DS	MI ARTS & CULTURAL AFFIARS	5,190
Miscellaneous	Pass-through	99.	04PR0013SV	MI ARTS & CULTURAL AFFIARS	95,006
Miscellaneous	Pass-through	99.	751P3002112	MI NATURAL RESOURCES	16,682
Miscellaneous	Pass-through	99.	751P3002114	MI NATURAL RESOURCES	19,994
Miscellaneous	Pass-through	99.	96-1206 03-001	MI TRANSPORTATION	2,415
Miscellaneous	Pass-through	99.	BSR 03-001	MI CONSUMER AND INDUSTRY SVCS	127,053
Miscellaneous	Pass-through	99.	CONTRACT 96-1206	MICH DEPT OF TRANSPORTATION	12,036
Miscellaneous	Pass-through	99.	Contract Dated 2/19/03	CHERRY MARKETING INSTITUTE	9,973
Miscellaneous	Pass-through	99.	PLA 03-31	MICHIGAN BIOMASS ENERGY PROGRAM	28,424
Miscellaneous	Pass-through	99.	PLA 03-48	MI CONSUMER AND INDUSTRY SVCS	17,897
Total Miscellaneous					<u>567,570</u>
NASA	Direct	43.	C-27671-T	NATL AERONAUTICS AND SPACE ADM	1,104
NASA	Direct	43.	NAG 1-02061	NATL AERONAUTICS AND SPACE ADM	79
NASA	Direct	43.	NAG 3-2234	NATIONAL AERONAUTICS AND SPACE ADM	17
NASA	Direct	43.	NAG 3-2472, Basic	NATL AERONAUTICS AND SPACE ADM	56,474
NASA	Direct	43.	NAG 3-2576	NATL AERONAUTICS AND SPACE ADM	28,386
NASA	Direct	43.	NAG 5-12450	NATL AERONAUTICS AND SPACE ADM	56,269
NASA	Direct	43.	NAG 5-12617	NATL AERONAUTICS AND SPACE ADM	71,762
NASA	Direct	43.	NAG 5-12627	NATL AERONAUTICS AND SPACE ADM	109,918
NASA	Direct	43.	NAG 5-12713	NATL AERONAUTICS AND SPACE ADM	14,081
NASA	Direct	43.	NAG 5-12735	NATL AERONAUTICS AND SPACE ADM	(1,455)
NASA	Direct	43.	NAG 5-9232 BASIC	NATL AERONAUTICS AND SPACE ADM	25,722
NASA	Direct	43.	NAG 5-9286, Basic	NATL AERONAUTICS AND SPACE ADM	103,491
NASA	Direct	43.	NAG 5-9563, Basic	NATL AERONAUTICS AND SPACE ADM	35,619
NASA	Direct	43.	NAG 8-1575	NATL AERONAUTICS AND SPACE ADM	16,672
NASA	Direct	43.	NAG 8-1690, Basic	NATL AERONAUTICS AND SPACE ADM	74,389
NASA	Direct	43.	NAG 9-1481	NATL AERONAUTICS AND SPACE ADM	59,264
NASA	Direct	43.	NAG1-01-004	NATL AERONAUTICS AND SPACE ADM	21,143
NASA	Direct	43.	NAG5-11320	NATL AERONAUTICS AND SPACE ADM	38,490
NASA	Direct	43.	NAG5-12975	NATL AERONAUTICS AND SPACE ADM	105,313
NASA	Direct	43.	NAS 5-02131	NATL AERONAUTICS AND SPACE ADM	365,463
NASA	Direct	43.	NCC 3-662	NATL AERONAUTICS AND SPACE ADM	(1,921)
NASA	Direct	43.	NCC 3-868	NATL AERONAUTICS AND SPACE ADM	21,817
NASA	Direct	43.	NCC 5-303	NATL AERONAUTICS AND SPACE ADM	345,687
NASA	Direct	43.	NCC 5-694	NATL AERONAUTICS AND SPACE ADM	139,855
NASA	Direct	43.	NCC3-1053	NATL AERONAUTICS AND SPACE ADM	79,656
NASA	Direct	43.	NCC5-291 Supplement #3	NATL AERONAUTICS AND SPACE ADM	66,137
NASA	Direct	43.	NGT5-120	NATL AERONAUTICS AND SPACE ADM	22,643
NASA	Direct	43.	NGT5-30483	NATL AERONAUTICS AND SPACE ADM	19,867
NASA	Direct	43.	NNC04AA50A	NATL AERONAUTICS AND SPACE ADM	82,674
NASA	Direct	43.	NNG04GB92G	NATL AERONAUTICS AND SPACE ADM	24,085
NASA	Direct	43.	NNG04GF14G	NATL AERONAUTICS AND SPACE ADM	14,989
NASA	Direct	43.	NNG04GF54G	NATL AERONAUTICS AND SPACE ADM	883
NASA	Direct	43.	NNG04GG77A	NATL AERONAUTICS AND SPACE ADM	499,107
NASA	Direct	43.	NNG04GI89G	NATL AERONAUTICS AND SPACE ADM	4,309
NASA	Direct	43.001	NAG5-11319	NATL AERONAUTICS AND SPACE ADM	117,436
NASA	Direct	43.001	NAG5-13075	NATL AERONAUTICS AND SPACE ADM	31,755
NASA	Direct	43.001	NCC 2-1274	NATL AERONAUTICS AND SPACE ADM	893,881
Direct Total					<u>3,545,061</u>
NASA	Pass-through	43.	1259171	JET PROPULSION LABORATORY	14,496
NASA	Pass-through	43.	CR-19057-426532	VIRGINIA TECHNOLOGY	36,515
NASA	Pass-through	43.	g03 4159x	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	25,240
NASA	Pass-through	43.	GO-08251.01-97A	SPACE TELESCOPE SCIENCE INSTITUTE	1,259
NASA	Pass-through	43.	HST AR-08755.04A	SPACE TELESCOPE SCIENCE INSTITUTE	5,812
NASA	Pass-through	43.	HST AR-09208.04-A	SPACE TELESCOPE SCIENCE INSTITUTE	16,896
NASA	Pass-through	43.	HST GO-06668.03-A	SPACE TELESCOPE SCIENCE INSTITUTE	1,758
NASA	Pass-through	43.	HST GO-08592.18-A	SPACE TELESCOPE SCIENCE INSTITUTE	22,580
NASA	Pass-through	43.	HST GO-08725.05-A	SPACE TELESCOPE SCIENCE INSTITUTE	30,394
NASA	Pass-through	43.	HST GO-09359.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	4,076
NASA	Pass-through	43.	HST GO-09736.02-A	SPACE TELESCOPE SCIENCE INSTITUTE	1,653
NASA	Pass-through	43.	MSGC04/11/03-42670710-A	MICHIGAN SPACE GRANT CONSORTIUM	5,000
NASA	Pass-through	43.	MSGC04/11/03-72670710-B	MICHIGAN SPACE GRANT CONSORTIUM	1,704
NASA	Pass-through	43.	NASA NNJ04JC17C	T/J TECHNOLOGIES INC	21,497
NASA	Pass-through	43.	NCC9-58-263	NATL SPACE BIOMEDICAL RESEARCH INST	312,716
NASA	Pass-through	43.	QSS PO M10408	QSS GROUP INC	10,002
NASA	Pass-through	43.	SUB(K) #02-594	NEW HAMPSHIRE UNIV OF	14,917
NASA	Pass-through	43.	SUNY PO#19250	STATE UNIVERSITY OF NEW YORK	(11,782)
NASA	Pass-through	43.	UNC # 5-36985	NORTH CAROLINA UNIV OF	5,105
NASA	Pass-through	43.001	04800840	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	46,724
NASA	Pass-through	43.001	AR# 4010X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	42,206
Pass-through Total					<u>608,768</u>
Total NASA					<u>4,153,829</u>
National Endowment For The Arts	Direct	45.024	02-5500-6037	NATL ENDOWMENT FOR THE ARTS	3,544
National Endowment For The Arts	Direct	45.149	36938-6310	CORNELL UNIV	58,055
Direct Total					<u>61,599</u>
National Endowment For The Arts	Pass-through	45.	Memorandum of Agreement	ILLINOIS UNIV OF -	23,090

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
National Endowment For The Arts	Pass-through	45.129	2433-P-03	MICH HUMANITIES COUNCIL	144
National Endowment For The Arts	Pass-through	45.129	2434-P-03	MICH HUMANITIES COUNCIL	21,464
National Endowment For The Arts	Pass-through	45.149	Agr No. 40782-6926	CORNELL UNIV	34,640
Pass-through Total					79,338
Total National Endowment for the Arts					140,937
National Science Foundation	Direct	47.041	BCS 0083570	NATL SCIENCE FOUNDATION	1,767
National Science Foundation	Direct	47.041	BES 0115754	NATL SCIENCE FOUNDATION	102,339
National Science Foundation	Direct	47.041	BES 0210681	NATL SCIENCE FOUNDATION	24,917
National Science Foundation	Direct	47.041	BES 0222747	NATL SCIENCE FOUNDATION	68,539
National Science Foundation	Direct	47.041	BES 0224596	NATL SCIENCE FOUNDATION	145,441
National Science Foundation	Direct	47.041	BES 0225805	NATL SCIENCE FOUNDATION	37,597
National Science Foundation	Direct	47.041	BES 0331297	NATL SCIENCE FOUNDATION	49,495
National Science Foundation	Direct	47.041	BES 0331374	NATL SCIENCE FOUNDATION	19,550
National Science Foundation	Direct	47.041	BES 0402772	NATL SCIENCE FOUNDATION	2,975
National Science Foundation	Direct	47.041	CMS 0080209	NATL SCIENCE FOUNDATION	123
National Science Foundation	Direct	47.041	CMS 0084947	NATL SCIENCE FOUNDATION	36,125
National Science Foundation	Direct	47.041	CMS 0122108	NATL SCIENCE FOUNDATION	(764)
National Science Foundation	Direct	47.041	CMS 0301677	NATL SCIENCE FOUNDATION	19,440
National Science Foundation	Direct	47.041	CMS 0332404	NATL SCIENCE FOUNDATION	34,984
National Science Foundation	Direct	47.041	CMS 0334940	NATL SCIENCE FOUNDATION	19,126
National Science Foundation	Direct	47.041	CMS 0336810	NATL SCIENCE FOUNDATION	28,573
National Science Foundation	Direct	47.041	CTS 0092665	NATL SCIENCE FOUNDATION	83,857
National Science Foundation	Direct	47.041	CTS 0116907	NATL SCIENCE FOUNDATION	101,523
National Science Foundation	Direct	47.041	CTS 0231574	NATL SCIENCE FOUNDATION	50,875
National Science Foundation	Direct	47.041	CTS 0296166	NATL SCIENCE FOUNDATION	79,954
National Science Foundation	Direct	47.041	CTS 0328112	NATL SCIENCE FOUNDATION	68,908
National Science Foundation	Direct	47.041	CTS 0400840	NATL SCIENCE FOUNDATION	28,998
National Science Foundation	Direct	47.041	CTS 0423954	NATL SCIENCE FOUNDATION	46,981
National Science Foundation	Direct	47.041	DMI 0078480	NATL SCIENCE FOUNDATION	52,774
National Science Foundation	Direct	47.041	DMI 0084934	NATL SCIENCE FOUNDATION	15,577
National Science Foundation	Direct	47.041	DMI 0084992	NATL SCIENCE FOUNDATION	13,552
National Science Foundation	Direct	47.041	DMI 0115355	NATL SCIENCE FOUNDATION	61,004
National Science Foundation	Direct	47.041	DMI 0124789	NATL SCIENCE FOUNDATION	80,953
National Science Foundation	Direct	47.041	DMI 0200346	NATL SCIENCE FOUNDATION	140,266
National Science Foundation	Direct	47.041	DMI 0225925	NATL SCIENCE FOUNDATION	33,419
National Science Foundation	Direct	47.041	DMI 0313174	NATL SCIENCE FOUNDATION	58,915
National Science Foundation	Direct	47.041	DMI 9912520	NATL SCIENCE FOUNDATION	72,443
National Science Foundation	Direct	47.041	ECS 0093552	NATL SCIENCE FOUNDATION	55,662
National Science Foundation	Direct	47.041	ECS 0114691	NATL SCIENCE FOUNDATION	79,487
National Science Foundation	Direct	47.041	ECS 0116252	NATL SCIENCE FOUNDATION	181
National Science Foundation	Direct	47.041	ECS 0303801	NATL SCIENCE FOUNDATION	56,215
National Science Foundation	Direct	47.041	EEC 0230058	NATL SCIENCE FOUNDATION	36,945
National Science Foundation	Direct	47.041	EEC 0245644	NATL SCIENCE FOUNDATION	1,304
National Science Foundation	Direct	47.041	EEC 0296199	NATL SCIENCE FOUNDATION	120,674
National Science Foundation	Direct	47.041	EEC 0331977	NATL SCIENCE FOUNDATION	52,855
National Science Foundation	Direct	47.041	NSF CMS 0099603	NATL SCIENCE FOUNDATION	53,015
National Science Foundation	Direct	47.049	Agreement 34102-6278	NATL SCIENCE FOUNDATION	1,453
National Science Foundation	Direct	47.049	AST 0098508 AMEND #1	NATL SCIENCE FOUNDATION	57,792
National Science Foundation	Direct	47.049	AST 0098549	NATL SCIENCE FOUNDATION	55,608
National Science Foundation	Direct	47.049	AST 0205500	NATL SCIENCE FOUNDATION	27,473
National Science Foundation	Direct	47.049	AST 0205813	NATL SCIENCE FOUNDATION	51,822
National Science Foundation	Direct	47.049	AST 0205815	NATL SCIENCE FOUNDATION	24,389
National Science Foundation	Direct	47.049	AST 0242794	NATL SCIENCE FOUNDATION	55,876
National Science Foundation	Direct	47.049	AST 0305833	NATL SCIENCE FOUNDATION	69,247
National Science Foundation	Direct	47.049	AST 9986943	NATL SCIENCE FOUNDATION	1,494
National Science Foundation	Direct	47.049	AWD LTR 12/15/95	NATIONAL SCIENCE FOUNDATION	(322)
National Science Foundation	Direct	47.049	CHE 0049090	NATL SCIENCE FOUNDATION	27,075
National Science Foundation	Direct	47.049	CHE 0090864 Amendment #3	NATL SCIENCE FOUNDATION	106,305
National Science Foundation	Direct	47.049	CHE 0094131	NATL SCIENCE FOUNDATION	60,196
National Science Foundation	Direct	47.049	CHE 0135581	NATL SCIENCE FOUNDATION	120,491
National Science Foundation	Direct	47.049	CHE 0138932	NATL SCIENCE FOUNDATION	54,836
National Science Foundation	Direct	47.049	CHE 0211029	NATL SCIENCE FOUNDATION	145,741
National Science Foundation	Direct	47.049	CHE 0211029	NATL SCIENCE FOUNDATION	431,171
National Science Foundation	Direct	47.049	CHE 0211029	NATL SCIENCE FOUNDATION	336,477
National Science Foundation	Direct	47.049	CHE 0211375	NATL SCIENCE FOUNDATION	44,160
National Science Foundation	Direct	47.049	CHE 0213505	NATL SCIENCE FOUNDATION	108,385
National Science Foundation	Direct	47.049	CHE 0316244	NATL SCIENCE FOUNDATION	94,872
National Science Foundation	Direct	47.049	CHE 0316742	NATL SCIENCE FOUNDATION	146,678
National Science Foundation	Direct	47.049	CHE 0350762	NATL SCIENCE FOUNDATION	32,829
National Science Foundation	Direct	47.049	CHE 9811570	NATIONAL SCIENCE FOUNDATION	76,703
National Science Foundation	Direct	47.049	CHE 9817230	NATIONAL SCIENCE FOUNDATION	12,643
National Science Foundation	Direct	47.049	CHE 9817297	NATIONAL SCIENCE FOUNDATION	12,477
National Science Foundation	Direct	47.049	CHE 9903706	NATIONAL SCIENCE FOUNDATION	(14,806)
National Science Foundation	Direct	47.049	CHE 9903706	NATIONAL SCIENCE FOUNDATION	(5,881)
National Science Foundation	Direct	47.049	CHE 9903706	NATIONAL SCIENCE FOUNDATION	(4,079)
National Science Foundation	Direct	47.049	CHE 9903706	NATIONAL SCIENCE FOUNDATION	12,936
National Science Foundation	Direct	47.049	CHE 9903706	NATIONAL SCIENCE FOUNDATION	(5,957)
National Science Foundation	Direct	47.049	CHE 9984644	NATL SCIENCE FOUNDATION	104,686
National Science Foundation	Direct	47.049	DMR 0074439	NATL SCIENCE FOUNDATION	62,493
National Science Foundation	Direct	47.049	DMR 0075149	NATL SCIENCE FOUNDATION	2,765
National Science Foundation	Direct	47.049	DMR 0075230	NATL SCIENCE FOUNDATION	10,212
National Science Foundation	Direct	47.049	DMR 0078361	NATL SCIENCE FOUNDATION	6,106
National Science Foundation	Direct	47.049	DMR 0079578	NATL SCIENCE FOUNDATION	448,000
National Science Foundation	Direct	47.049	DMR 0081796	NATL SCIENCE FOUNDATION	93,033
National Science Foundation	Direct	47.049	DMR 0098803	NATL SCIENCE FOUNDATION	17,742

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
National Science Foundation	Direct	47.049	DMR 0104178	NATL SCIENCE FOUNDATION	85,530
National Science Foundation	Direct	47.049	DMR 0127644	NATL SCIENCE FOUNDATION	155,454
National Science Foundation	Direct	47.049	DMR 0202476	NATL SCIENCE FOUNDATION	154,907
National Science Foundation	Direct	47.049	DMR 0304391	NATL SCIENCE FOUNDATION	118,089
National Science Foundation	Direct	47.049	DMR 0305461	NATL SCIENCE FOUNDATION	82,195
National Science Foundation	Direct	47.049	DMR 0305472	NATL SCIENCE FOUNDATION	121,172
National Science Foundation	Direct	47.049	DMR 0305746	NATL SCIENCE FOUNDATION	61,998
National Science Foundation	Direct	47.049	DMR 0312491	NATL SCIENCE FOUNDATION	97,661
National Science Foundation	Direct	47.049	DMR 0405238	NATL SCIENCE FOUNDATION	13,636
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	314,031
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	21,472
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	39,506
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	57,277
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	38,917
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	11,490
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	157,573
National Science Foundation	Direct	47.049	DMR 9809688	NATIONAL SCIENCE FOUNDATION	27,365
National Science Foundation	Direct	47.049	DMR 9971537	NATIONAL SCIENCE FOUNDATION	38,203
National Science Foundation	Direct	47.049	DMR 9988881	NATL SCIENCE FOUNDATION	(4,300)
National Science Foundation	Direct	47.049	DMS 0071619	NATL SCIENCE FOUNDATION	37,984
National Science Foundation	Direct	47.049	DMS 0072212	NATL SCIENCE FOUNDATION	12,464
National Science Foundation	Direct	47.049	DMS 0100502	NATL SCIENCE FOUNDATION	17,420
National Science Foundation	Direct	47.049	DMS 0104000	NATL SCIENCE FOUNDATION	10,957
National Science Foundation	Direct	47.049	DMS 0104001	NATL SCIENCE FOUNDATION	78,083
National Science Foundation	Direct	47.049	DMS 0104003	NATL SCIENCE FOUNDATION	42,503
National Science Foundation	Direct	47.049	DMS 0104007	NATL SCIENCE FOUNDATION	5,398
National Science Foundation	Direct	47.049	DMS 0104009	NATL SCIENCE FOUNDATION	43,502
National Science Foundation	Direct	47.049	DMS 0104331	NATL SCIENCE FOUNDATION	43,570
National Science Foundation	Direct	47.049	DMS 0196121	NATL SCIENCE FOUNDATION	2,402
National Science Foundation	Direct	47.049	DMS 0200712	NATL SCIENCE FOUNDATION	59,449
National Science Foundation	Direct	47.049	DMS 0200713	NATL SCIENCE FOUNDATION	116,247
National Science Foundation	Direct	47.049	DMS 0201140	NATL SCIENCE FOUNDATION	30,014
National Science Foundation	Direct	47.049	DMS 0204579	NATL SCIENCE FOUNDATION	38,401
National Science Foundation	Direct	47.049	DMS 0224048	NATL SCIENCE FOUNDATION	56,837
National Science Foundation	Direct	47.049	DMS 0234078	NATL SCIENCE FOUNDATION	53,758
National Science Foundation	Direct	47.049	DMS 0240097	NATL SCIENCE FOUNDATION	13,629
National Science Foundation	Direct	47.049	DMS 0304587	NATL SCIENCE FOUNDATION	44,004
National Science Foundation	Direct	47.049	DMS 0305818	NATL SCIENCE FOUNDATION	67,078
National Science Foundation	Direct	47.049	DMS 0306260	NATL SCIENCE FOUNDATION	44,701
National Science Foundation	Direct	47.049	DMS 0306995	NATL SCIENCE FOUNDATION	13,796
National Science Foundation	Direct	47.049	DMS 0311850	NATL SCIENCE FOUNDATION	31,036
National Science Foundation	Direct	47.049	DMS 0322776	NATL SCIENCE FOUNDATION	(2)
National Science Foundation	Direct	47.049	DMS 0331290	NATL SCIENCE FOUNDATION	(235)
National Science Foundation	Direct	47.049	DMS 0401048	NATL SCIENCE FOUNDATION	16,437
National Science Foundation	Direct	47.049	DMS 0401178	NATL SCIENCE FOUNDATION	17,629
National Science Foundation	Direct	47.049	DMS 0405330	NATL SCIENCE FOUNDATION	4,101
National Science Foundation	Direct	47.049	DMS 0405948	NATL SCIENCE FOUNDATION	5,567
National Science Foundation	Direct	47.049	DMS 0405978	NATL SCIENCE FOUNDATION	8,595
National Science Foundation	Direct	47.049	DMS 9802487	NATIONAL SCIENCE FOUNDATION	1,276
National Science Foundation	Direct	47.049	DMS 9970395	NATIONAL SCIENCE FOUNDATION	15,853
National Science Foundation	Direct	47.049	PHY 0070443	NATL SCIENCE FOUNDATION	27,337
National Science Foundation	Direct	47.049	PHY 0070818	NATL SCIENCE FOUNDATION	20,090
National Science Foundation	Direct	47.049	PHY 0070911	NATL SCIENCE FOUNDATION	30,705
National Science Foundation	Direct	47.049	PHY 0071059	NATL SCIENCE FOUNDATION	63,509
National Science Foundation	Direct	47.049	PHY 0100677	NATL SCIENCE FOUNDATION	183,076
National Science Foundation	Direct	47.049	PHY 0110253	NATL SCIENCE FOUNDATION	16,742,132
National Science Foundation	Direct	47.049	PHY 0132434	NATL SCIENCE FOUNDATION	13,006
National Science Foundation	Direct	47.049	PHY 0140105	NATL SCIENCE FOUNDATION	199,732
National Science Foundation	Direct	47.049	PHY 0140106	NATL SCIENCE FOUNDATION	684,502
National Science Foundation	Direct	47.049	PHY 0243709	NATL SCIENCE FOUNDATION	80,015
National Science Foundation	Direct	47.049	PHY 0244453	NATL SCIENCE FOUNDATION	325,868
National Science Foundation	Direct	47.049	PHY 0244789	NATL SCIENCE FOUNDATION	94,584
National Science Foundation	Direct	47.049	PHY 0244919	NATL SCIENCE FOUNDATION	38,356
National Science Foundation	Direct	47.049	PHY 0245009	NATL SCIENCE FOUNDATION	128,389
National Science Foundation	Direct	47.049	PHY 0346845	NATL SCIENCE FOUNDATION	3,000
National Science Foundation	Direct	47.049	PHY 0438081	NATL SCIENCE FOUNDATION	696
National Science Foundation	Direct	47.049	PHY 9871462	NATIONAL SCIENCE FOUNDATION	15,552
National Science Foundation	Direct	47.049	PHY 9875122	NATIONAL SCIENCE FOUNDATION	94,861
National Science Foundation	Direct	47.049	PHY 9977707	NATL SCIENCE FOUNDATION	100,710
National Science Foundation	Direct	47.049	PHY 9983810	NATL SCIENCE FOUNDATION	64,126
National Science Foundation	Direct	47.050	ATM 0224624	NATL SCIENCE FOUNDATION	1,654
National Science Foundation	Direct	47.050	ATM 9988111	NATL SCIENCE FOUNDATION	55,982
National Science Foundation	Direct	47.050	EAR 0133666	NATL SCIENCE FOUNDATION	83,409
National Science Foundation	Direct	47.050	EAR 0233648	NATL SCIENCE FOUNDATION	103,671
National Science Foundation	Direct	47.050	EAR 0309467	NATL SCIENCE FOUNDATION	72,763
National Science Foundation	Direct	47.050	EAR 0309773	NATL SCIENCE FOUNDATION	23,994
National Science Foundation	Direct	47.050	GEO 0227968	NATL SCIENCE FOUNDATION	21,066
National Science Foundation	Direct	47.050	OCE 0235119	NATL SCIENCE FOUNDATION	54,913
National Science Foundation	Direct	47.050	OPP 9714103 Award	NATIONAL SCIENCE FOUNDATION	31,983
National Science Foundation	Direct	47.070	ACI 0305504	NATL SCIENCE FOUNDATION	49,553
National Science Foundation	Direct	47.070	ACI 0325760	NATL SCIENCE FOUNDATION	95,328
National Science Foundation	Direct	47.070	ANI 0082743	NATL SCIENCE FOUNDATION	29,607
National Science Foundation	Direct	47.070	ANI 0334035	NATL SCIENCE FOUNDATION	175,026
National Science Foundation	Direct	47.070	CCR 0092724	NATL SCIENCE FOUNDATION	34,479
National Science Foundation	Direct	47.070	CCR 0098017	NATL SCIENCE FOUNDATION	11,399
National Science Foundation	Direct	47.070	CCR 0098053	NATL SCIENCE FOUNDATION	124,839

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
National Science Foundation	Direct	47.070	CCR 0105283, Amend #1	NATL SCIENCE FOUNDATION	65,123
National Science Foundation	Direct	47.070	CCR 0205281	NATL SCIENCE FOUNDATION	134,677
National Science Foundation	Direct	47.070	CCR 0306436	NATL SCIENCE FOUNDATION	50,691
National Science Foundation	Direct	47.070	CCR 0312646	NATL SCIENCE FOUNDATION	41,830
National Science Foundation	Direct	47.070	CCR 9701679 Award	NATIONAL SCIENCE FOUNDATION	6,931
National Science Foundation	Direct	47.070	CCR 9901017, Amend #1	NATIONAL SCIENCE FOUNDATION	65,502
National Science Foundation	Direct	47.070	CCR 9912407	NATL SCIENCE FOUNDATION	5,711
National Science Foundation	Direct	47.070	CCR 9984727	NATL SCIENCE FOUNDATION	25,324
National Science Foundation	Direct	47.070	Coop Agree	NATIONAL SCIENCE FOUNDATION	522,991
National Science Foundation	Direct	47.070	EIA 0000433	NATL SCIENCE FOUNDATION	411,881
National Science Foundation	Direct	47.070	EIA 0085921 Amendment #7	NATL SCIENCE FOUNDATION	626,880
National Science Foundation	Direct	47.070	EIA 0085921 Amendment #7	NATL SCIENCE FOUNDATION	11,090
National Science Foundation	Direct	47.070	EIA 0130724	NATL SCIENCE FOUNDATION	18,020
National Science Foundation	Direct	47.070	EIA 0203060	NATL SCIENCE FOUNDATION	34,684
National Science Foundation	Direct	47.070	EIA 0219229	NATL SCIENCE FOUNDATION	111,504
National Science Foundation	Direct	47.070	EIA 9911077	NATL SCIENCE FOUNDATION	2,516
National Science Foundation	Direct	47.070	EIA 9911123	NATL SCIENCE FOUNDATION	(6,202)
National Science Foundation	Direct	47.070	IIS 0085348	NATL SCIENCE FOUNDATION	82,415
National Science Foundation	Direct	47.070	IIS 0222831	NATL SCIENCE FOUNDATION	215,674
National Science Foundation	Direct	47.070	IIS 0231584	NATL SCIENCE FOUNDATION	42,150
National Science Foundation	Direct	47.070	IIS 0347548	NATL SCIENCE FOUNDATION	3,004
National Science Foundation	Direct	47.070	IIS 9905834	NATL SCIENCE FOUNDATION	48,609
National Science Foundation	Direct	47.070	IIS 9910605	NATL SCIENCE FOUNDATION	(315)
National Science Foundation	Direct	47.070	IRI 9796287 Award	NATIONAL SCIENCE FOUNDATION	81,879
National Science Foundation	Direct	47.070	NSF 0313142	NATL SCIENCE FOUNDATION	51,700
National Science Foundation	Direct	47.071	EEC 9700741 Amd #5	NATIONAL SCIENCE FOUNDATION	(1,405)
National Science Foundation	Direct	47.071	EEC 9944088 Amendment #1	NATIONAL SCIENCE FOUNDATION	3,898
National Science Foundation	Direct	47.074	DBI 0110124	NATL SCIENCE FOUNDATION	1,270,461
National Science Foundation	Direct	47.074	DBI 0116401	NATL SCIENCE FOUNDATION	137,870
National Science Foundation	Direct	47.074	DBI 0139577	NATL SCIENCE FOUNDATION	68,724
National Science Foundation	Direct	47.074	DBI 0211797	NATL SCIENCE FOUNDATION	937,726
National Science Foundation	Direct	47.074	DBI 0228983	NATL SCIENCE FOUNDATION	9,166
National Science Foundation	Direct	47.074	DBI 0237401	NATL SCIENCE FOUNDATION	101,023
National Science Foundation	Direct	47.074	DBI 0328255	NATL SCIENCE FOUNDATION	139,507
National Science Foundation	Direct	47.074	DBI 0330650	NATL SCIENCE FOUNDATION	85,568
National Science Foundation	Direct	47.074	DBI 9820380	NATL SCIENCE FOUNDATION	37,624
National Science Foundation	Direct	47.074	DEB 0075472	NATL SCIENCE FOUNDATION	77,796
National Science Foundation	Direct	47.074	DEB 0075509	NATL SCIENCE FOUNDATION	12,493
National Science Foundation	Direct	47.074	DEB 0075564	NATL SCIENCE FOUNDATION	78,998
National Science Foundation	Direct	47.074	DEB 0089701	NATL SCIENCE FOUNDATION	48,113
National Science Foundation	Direct	47.074	DEB 0104847	NATL SCIENCE FOUNDATION	2,637
National Science Foundation	Direct	47.074	DEB 0104994 Amendment #1	NATL SCIENCE FOUNDATION	(37)
National Science Foundation	Direct	47.074	DEB 0108354	NATL SCIENCE FOUNDATION	24,569
National Science Foundation	Direct	47.074	DEB 0108459	NATL SCIENCE FOUNDATION	40,460
National Science Foundation	Direct	47.074	DEB 0206085	NATL SCIENCE FOUNDATION	5,554
National Science Foundation	Direct	47.074	DEB 0235699	NATL SCIENCE FOUNDATION	104,017
National Science Foundation	Direct	47.074	DEB 0235907	NATL SCIENCE FOUNDATION	87,620
National Science Foundation	Direct	47.074	DEB 0237809 Amd #1	NATL SCIENCE FOUNDATION	30,482
National Science Foundation	Direct	47.074	DEB 0308856	NATL SCIENCE FOUNDATION	5,358
National Science Foundation	Direct	47.074	DEB 0316908	NATL SCIENCE FOUNDATION	127,892
National Science Foundation	Direct	47.074	DEB 0329799	NATL SCIENCE FOUNDATION	16,868
National Science Foundation	Direct	47.074	DEB 0410748	NATL SCIENCE FOUNDATION	742
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	50,822
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	36,486
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	40,387
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	1,192
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	35,746
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	28,915
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	559,403
National Science Foundation	Direct	47.074	DEB 9810220	NATIONAL SCIENCE FOUNDATION	379
National Science Foundation	Direct	47.074	DEB 9810220	NATL SCIENCE FOUNDATION	6,716
National Science Foundation	Direct	47.074	DEB 9903880, Amend #1	NATIONAL SCIENCE FOUNDATION	789
National Science Foundation	Direct	47.074	DEB 9903904	NATIONAL SCIENCE FOUNDATION	(73)
National Science Foundation	Direct	47.074	DEB 9978271	NATL SCIENCE FOUNDATION	35,227
National Science Foundation	Direct	47.074	DEB 9981397	NATL SCIENCE FOUNDATION	183,936
National Science Foundation	Direct	47.074	DEB 9981397	NATL SCIENCE FOUNDATION	677,601
National Science Foundation	Direct	47.074	DEB 9983373	NATL SCIENCE FOUNDATION	22,743
National Science Foundation	Direct	47.074	EF-0332882	NATL SCIENCE FOUNDATION	178,315
National Science Foundation	Direct	47.074	IBN 0076524 Amendment #3	NATL SCIENCE FOUNDATION	94,058
National Science Foundation	Direct	47.074	IBN 0110768	NATL SCIENCE FOUNDATION	66,505
National Science Foundation	Direct	47.074	IBN 0111037	NATL SCIENCE FOUNDATION	91,019
National Science Foundation	Direct	47.074	IBN 0113170	NATL SCIENCE FOUNDATION	138,093
National Science Foundation	Direct	47.074	IBN 01114505	NATL SCIENCE FOUNDATION	199,947
National Science Foundation	Direct	47.074	IBN 0130977	NATL SCIENCE FOUNDATION	152,962
National Science Foundation	Direct	47.074	IBN 0131253	NATL SCIENCE FOUNDATION	55,830
National Science Foundation	Direct	47.074	IBN 0131267	NATL SCIENCE FOUNDATION	97,562
National Science Foundation	Direct	47.074	IBN 0135286	NATL SCIENCE FOUNDATION	118,710
National Science Foundation	Direct	47.074	IBN 0206636	NATL SCIENCE FOUNDATION	1,621
National Science Foundation	Direct	47.074	IBN 0224877	NATL SCIENCE FOUNDATION	124,810
National Science Foundation	Direct	47.074	IBN 0234740	NATL SCIENCE FOUNDATION	105,034
National Science Foundation	Direct	47.074	ibn 0235118	NATL SCIENCE FOUNDATION	61,337
National Science Foundation	Direct	47.074	IBN 0236385	NATL SCIENCE FOUNDATION	142,624
National Science Foundation	Direct	47.074	IBN 0331573	NATL SCIENCE FOUNDATION	34,866
National Science Foundation	Direct	47.074	IBN 0343381	NATL SCIENCE FOUNDATION	104,364
National Science Foundation	Direct	47.074	IBN 9728883 Amendment #1	NATIONAL SCIENCE FOUNDATION	10,525
National Science Foundation	Direct	47.074	IBN 9906445	NATL SCIENCE FOUNDATION	23,521

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
National Science Foundation	Direct	47.074	IBN 9982203	NATL SCIENCE FOUNDATION	31,802
National Science Foundation	Direct	47.074	IBN 9982758	NATL SCIENCE FOUNDATION	77,700
National Science Foundation	Direct	47.074	IBN 9982934	NATL SCIENCE FOUNDATION	12,458
National Science Foundation	Direct	47.074	IBN 9985876	NATL SCIENCE FOUNDATION	38,294
National Science Foundation	Direct	47.074	MCB 0090232	NATL SCIENCE FOUNDATION	79,371
National Science Foundation	Direct	47.074	MCB 0090281	NATL SCIENCE FOUNDATION	70,347
National Science Foundation	Direct	47.074	MCB 0090478	NATL SCIENCE FOUNDATION	182,970
National Science Foundation	Direct	47.074	MCB 0091210	NATL SCIENCE FOUNDATION	18,697
National Science Foundation	Direct	47.074	MCB 0092448	NATL SCIENCE FOUNDATION	135,602
National Science Foundation	Direct	47.074	MCB 0092919	NATL SCIENCE FOUNDATION	90,850
National Science Foundation	Direct	47.074	MCB 0109912	NATL SCIENCE FOUNDATION	83,225
National Science Foundation	Direct	47.074	MCB 0123942	NATL SCIENCE FOUNDATION	15,779
National Science Foundation	Direct	47.074	MCB 0135880	NATL SCIENCE FOUNDATION	321,972
National Science Foundation	Direct	47.074	MCB 0224655	NATL SCIENCE FOUNDATION	81,951
National Science Foundation	Direct	47.074	MCB 0235929	NATL SCIENCE FOUNDATION	59,323
National Science Foundation	Direct	47.074	MCB 0240309	NATL SCIENCE FOUNDATION	113,379
National Science Foundation	Direct	47.074	MCB 0313520	NATL SCIENCE FOUNDATION	277,486
National Science Foundation	Direct	47.074	MCB 0315542	NATL SCIENCE FOUNDATION	15,085
National Science Foundation	Direct	47.074	MCB 0316262	NATL SCIENCE FOUNDATION	89,177
National Science Foundation	Direct	47.074	MCB 0323966	NATL SCIENCE FOUNDATION	89,982
National Science Foundation	Direct	47.074	MCB 0327241 Award	NATL SCIENCE FOUNDATION	79,228
National Science Foundation	Direct	47.074	MCB 0348074	NATL SCIENCE FOUNDATION	16,167
National Science Foundation	Direct	47.074	MCB 9982536	NATL SCIENCE FOUNDATION	121,500
National Science Foundation	Direct	47.074	MCB 9982600 Armd #5	NATL SCIENCE FOUNDATION	44,810
National Science Foundation	Direct	47.074	MCB 9983475	NATL SCIENCE FOUNDATION	94,770
National Science Foundation	Direct	47.075	BCS 0004394	NATL SCIENCE FOUNDATION	25,015
National Science Foundation	Direct	47.075	BCS 0094433	NATL SCIENCE FOUNDATION	157,762
National Science Foundation	Direct	47.075	BCS 0126502	NATL SCIENCE FOUNDATION	19,800
National Science Foundation	Direct	47.075	BCS 0136480	NATL SCIENCE FOUNDATION	76,020
National Science Foundation	Direct	47.075	BCS 0137020	NATL SCIENCE FOUNDATION	25,731
National Science Foundation	Direct	47.075	BCS 0236678	NATL SCIENCE FOUNDATION	59,905
National Science Foundation	Direct	47.075	BCS 0313819	NATL SCIENCE FOUNDATION	24,663
National Science Foundation	Direct	47.075	BCS 0353162	NATL SCIENCE FOUNDATION	6,574
National Science Foundation	Direct	47.075	BCS 9974664	NATL SCIENCE FOUNDATION	40,045
National Science Foundation	Direct	47.075	INT 0002745	NATL SCIENCE FOUNDATION	5,870
National Science Foundation	Direct	47.075	INT 0073000	NATL SCIENCE FOUNDATION	2,186
National Science Foundation	Direct	47.075	INT 0089581	NATL SCIENCE FOUNDATION	3,164
National Science Foundation	Direct	47.075	INT 0124186	NATL SCIENCE FOUNDATION	19,906
National Science Foundation	Direct	47.075	INT 0211267	NATL SCIENCE FOUNDATION	312
National Science Foundation	Direct	47.075	INT 0216450	NATL SCIENCE FOUNDATION	284,672
National Science Foundation	Direct	47.075	INT 0218329	NATL SCIENCE FOUNDATION	18,453
National Science Foundation	Direct	47.075	INT 0228058	NATL SCIENCE FOUNDATION	3,926
National Science Foundation	Direct	47.075	INT 0242991	NATL SCIENCE FOUNDATION	10,766
National Science Foundation	Direct	47.075	INT 0303914	NATL SCIENCE FOUNDATION	1,411
National Science Foundation	Direct	47.075	INT 0314120	NATL SCIENCE FOUNDATION	5,034
National Science Foundation	Direct	47.075	INT 0336929	NATL SCIENCE FOUNDATION	4,280
National Science Foundation	Direct	47.075	INT 9973201	NATL SCIENCE FOUNDATION	9,032
National Science Foundation	Direct	47.075	NSF BCS 0308420	NATL SCIENCE FOUNDATION	78,093
National Science Foundation	Direct	47.075	NSF BCS 0308420	NATL SCIENCE FOUNDATION	24,582
National Science Foundation	Direct	47.075	SES 0115380	NATL SCIENCE FOUNDATION	2,384
National Science Foundation	Direct	47.075	SES 0136858	NATL SCIENCE FOUNDATION	20,593
National Science Foundation	Direct	47.075	SES 0136860	NATL SCIENCE FOUNDATION	43,504
National Science Foundation	Direct	47.075	SES 0211617	NATL SCIENCE FOUNDATION	(1,656)
National Science Foundation	Direct	47.075	SES 0214143	NATL SCIENCE FOUNDATION	(152)
National Science Foundation	Direct	47.075	SES 0214428	NATL SCIENCE FOUNDATION	12,434
National Science Foundation	Direct	47.075	SES 0214702	NATL SCIENCE FOUNDATION	13,814
National Science Foundation	Direct	47.075	SES 0216839	NATL SCIENCE FOUNDATION	78,016
National Science Foundation	Direct	47.075	SES 0240304	NATL SCIENCE FOUNDATION	17,017
National Science Foundation	Direct	47.075	SES 0340621	NATL SCIENCE FOUNDATION	13,695
National Science Foundation	Direct	47.075	SES 9905253, Amend No. 1	NATL SCIENCE FOUNDATION	28,052
National Science Foundation	Direct	47.075	SES 9911166	NATL SCIENCE FOUNDATION	89
National Science Foundation	Direct	47.076	DGE 0114378	NATL SCIENCE FOUNDATION	303,667
National Science Foundation	Direct	47.076	DGE 0209459	NATL SCIENCE FOUNDATION	18,772
National Science Foundation	Direct	47.076	DUE 0206924	NATL SCIENCE FOUNDATION	84,162
National Science Foundation	Direct	47.076	DUE 0243126	NATL SCIENCE FOUNDATION	95,518
National Science Foundation	Direct	47.076	DUE 0302288	NATL SCIENCE FOUNDATION	127,711
National Science Foundation	Direct	47.076	DUE 0311579	NATL SCIENCE FOUNDATION	17,910
National Science Foundation	Direct	47.076	DUE 0333613	NATL SCIENCE FOUNDATION	127,307
National Science Foundation	Direct	47.076	DUE 0341484	NATL SCIENCE FOUNDATION	12,958
National Science Foundation	Direct	47.076	EHR 0314866	NATL SCIENCE FOUNDATION	1,094,863
National Science Foundation	Direct	47.076	EHR 0314866	NATL SCIENCE FOUNDATION	2,084
National Science Foundation	Direct	47.076	ESI 0101110	NATL SCIENCE FOUNDATION	23,148
National Science Foundation	Direct	47.076	ESI 0137861	NATL SCIENCE FOUNDATION	560,201
National Science Foundation	Direct	47.076	ESI 0137861	NATL SCIENCE FOUNDATION	44,061
National Science Foundation	Direct	47.076	ESI 0352898	NATL SCIENCE FOUNDATION	124,477
National Science Foundation	Direct	47.076	ESI 9726403 Award	NATIONAL SCIENCE FOUNDATION	334,315
National Science Foundation	Direct	47.076	ESI 9729228 Award	NATIONAL SCIENCE FOUNDATION	(4,363)
National Science Foundation	Direct	47.076	ESI 9814042	NATIONAL SCIENCE FOUNDATION	825,745
National Science Foundation	Direct	47.076	ESI 9986372	NATL SCIENCE FOUNDATION	958,883
National Science Foundation	Direct	47.076	HRD 0217197	NATL SCIENCE FOUNDATION	285,853
National Science Foundation	Direct	47.076	HRD 022525	NATL SCIENCE FOUNDATION	29,752
National Science Foundation	Direct	47.076	Project #25-7002520	NATL SCIENCE FOUNDATION	53,530
National Science Foundation	Direct	47.076	REC 0093292	NATL SCIENCE FOUNDATION	41,252
National Science Foundation	Direct	47.076	REC 0106709	NATL SCIENCE FOUNDATION	161,175
National Science Foundation	Direct	47.076	REC 0231886	NATL SCIENCE FOUNDATION	186,736
National Science Foundation	Direct	47.076	REC 0335656	NATL SCIENCE FOUNDATION	77,389

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
National Science Foundation	Direct	47.076	REC 0424018	NATL SCIENCE FOUNDATION	14,943
National Science Foundation	Direct	47.076	REC 9903264	NATL SCIENCE FOUNDATION	23,099
National Science Foundation	Direct	47.076	REC 9979904	NATL SCIENCE FOUNDATION	4,283
National Science Foundation	Direct	47.078	OPP 9906692	NATIONAL SCIENCE FOUNDATION	1,910
National Science Foundation	Direct	47.078	OPP 0221587	NATL SCIENCE FOUNDATION	5,907
National Science Foundation	Direct	47.078	OPP 0341838	NATL SCIENCE FOUNDATION	161,110
National Science Foundation	Direct	473049	PHY 0244445	NATL SCIENCE FOUNDATION	2,696
National Science Foundation	Direct	47.075L	BCS 0243102	NATL SCIENCE FOUNDATION	33,250
Direct Total					46,125,413
National Science Foundation	Pass-through	47.	Check #310520	AMER ASSOC FOR ADVANCEMENT OF SCIENCE	2,626
National Science Foundation	Pass-through	47.	DMI 0084992	ALCOA	11,602
National Science Foundation	Pass-through	47.	Subk 01-589-MSU Amd #1	WEST VIRGINIA UNIVERSITY	53,336
National Science Foundation	Pass-through	47.041	2105-MSU-NSF-7468	PENNSYLVANIA STATE UNIVERSITY	27,914
National Science Foundation	Pass-through	47.041	2500-172-Lo-A BGS004	SOUTH FLORIDA UNIV OF	103,702
National Science Foundation	Pass-through	47.041	501 0788-01	PURDUE UNIV	9,489
National Science Foundation	Pass-through	47.041	DMI 0339703 Flow-through	KCP TECHNOLOGIES	14,737
National Science Foundation	Pass-through	47.041	DMI 0339898-MSU	HYBRID PLASTICS	17,797
National Science Foundation	Pass-through	47.041	F004229, Amend #5	MICH UNIVERSITY OF	361,278
National Science Foundation	Pass-through	47.041	RP1 2337-ST-02	U.S. Civilian Research Dev. Foundation	3,600
National Science Foundation	Pass-through	47.041	Sub # 16269-S2	VANDERBILT UNIVERSITY	30,732
National Science Foundation	Pass-through	47.041	Subaward	UNIV OF CENTRAL FLORIDA	39,227
National Science Foundation	Pass-through	47.041	SUMMERDALE SBIR SCHILDER	SUMMERDALE INC	438
National Science Foundation	Pass-through	47.041	UM Ref: 5-22525	MASSACHUSETTS UNIVERSITY OF	18,597
National Science Foundation	Pass-through	47.041	WSU02011	WAYNE STATE UNIVERSITY	(12)
National Science Foundation	Pass-through	47.041	WSU02072 PO Y363245	WAYNE STATE UNIVERSITY	12,081
National Science Foundation	Pass-through	47.049	2011041	Utah University of	34,174
National Science Foundation	Pass-through	47.049	#420-25-02	IOWA STATE UNIVERSITY	42,870
National Science Foundation	Pass-through	47.049	39517-6656	CORNELL UNIV	18,876
National Science Foundation	Pass-through	47.049	Agreement 5710001456	MASSACHUSETTS INST OF TECHNOLOGY	75,253
National Science Foundation	Pass-through	47.049	Agreement No 5 under 9*722537	COLUMBIA UNIVERSITY	109,554
National Science Foundation	Pass-through	47.049	Agreement No 5 under 9*722537	COLUMBIA UNIVERSITY	6,847
National Science Foundation	Pass-through	47.049	Award ID 04-0122	BRIGHAM YOUNG UNIVERSITY	1,099
National Science Foundation	Pass-through	47.049	FY2002-005	KANSAS, UNIVERSITY OF	50,613
National Science Foundation	Pass-through	47.049	IAS EHR-0314808	PARK CITY MATH INSTITUTE	59,692
National Science Foundation	Pass-through	47.049	PO NO 29041V/WU-HT-02-23	WASHINGTON UNIVERSITY OF	60,293
National Science Foundation	Pass-through	47.049	Subaward ID 46735	NOTRE DAME UNIVERSITY OF	215,976
National Science Foundation	Pass-through	47.049	subaward No. TWO	COLUMBIA UNIVERSITY	14,160
National Science Foundation	Pass-through	47.070	01-634-MSU	WEST VIRGINIA UNIVERSITY	94,293
National Science Foundation	Pass-through	47.070	39517-6656	CORNELL UNIV	17,859
National Science Foundation	Pass-through	47.070	420 20-50	IOWA STATE UNIVERSITY	67,853
National Science Foundation	Pass-through	47.070	EIA 0085922 Subaward	CASE WESTERN RESERVE UNIV	124,558
National Science Foundation	Pass-through	47.070	Subk #375-32699-1	CLARKSON UNIVERSITY	9,171
National Science Foundation	Pass-through	47.074	666915	WASHINGTON UNIVERSITY OF	109,851
National Science Foundation	Pass-through	47.074	ASU 03-066	ARIZONA STATE UNIVERSITY	37,394
National Science Foundation	Pass-through	47.074	CA 3262	STROUD WATER RESEARCH CENTER	4,815
National Science Foundation	Pass-through	47.074	Grant #9-2559-01	CARNEGIE INSTITUTE, THE	64,285
National Science Foundation	Pass-through	47.074	SC010118-1-1	FLORIDA UNIV OF	77,577
National Science Foundation	Pass-through	47.074	Sub No. 04-SC-NSF-1031	DUKE UNIVERSITY	26,315
National Science Foundation	Pass-through	47.074	Subaward OR878-001.08	TENNESSEE UNIV OF	71,650
National Science Foundation	Pass-through	47.075	90302	NATL RESEARCH COUNCIL	4,050
National Science Foundation	Pass-through	47.075	Award Dtd 1/24/01	NATIONAL ACADEMY	5,017
National Science Foundation	Pass-through	47.075	Check no 493270	NATL RESEARCH COUNCIL	9,571
National Science Foundation	Pass-through	47.076	0314019	NATL COUNCIL TEACHERS OF MATHEMATICS	27,740
National Science Foundation	Pass-through	47.076	0830-370-A619-386 Amd #4	NORTHWESTERN UNIVERSITY	174,097
National Science Foundation	Pass-through	47.076	514G010	WISCONSIN MADISON UNIV OF	193,464
National Science Foundation	Pass-through	47.076	896G070	WISCONSIN CENTER FOR EDUCATION RESEARCH	25,969
National Science Foundation	Pass-through	47.076	Adv Request Dtd 2/25/04	NORTHWESTERN UNIVERSITY	9,614
National Science Foundation	Pass-through	47.076	Agr 512G886	WISCONSIN MADISON UNIV OF	15,152
National Science Foundation	Pass-through	47.076	Agr SA2726-21435JB	UNIV OF CALIFORNIA BERKELEY	(34,134)
National Science Foundation	Pass-through	47.076	Agreement 123H690	WISCONSIN CENTER FOR EDUCATION RESEARCH	24,363
National Science Foundation	Pass-through	47.076	AGREEMENT 55-000467	SRI INTERNATL	9,348
National Science Foundation	Pass-through	47.076	CCLI 201200	WORCHESTER POLYTECHNIC INSTITUTE	52,629
National Science Foundation	Pass-through	47.076	CG004954-3	MISSOURI UNIVERSITY OF	143,622
National Science Foundation	Pass-through	47.076	CG004954-3	MISSOURI UNIVERSITY OF	217,750
National Science Foundation	Pass-through	47.076	F009597	MICH UNIVERSITY OF	157,492
National Science Foundation	Pass-through	47.076	Project 2061	AMER ASSOC FOR ADVANCEMENT OF SCIENCE	435,584
National Science Foundation	Pass-through	47.076	S03 070-1T FS4478	WEST ED	15,448
National Science Foundation	Pass-through	47.076	Subaward #2003-10	WISCONSIN UNIV OF	15,646
National Science Foundation	Pass-through	47.076	Subcontract Dtd 8/9/02	WEST ED	215,115
National Science Foundation	Pass-through	47.076	Subk #01-512060	TEXAS PAN AMERICAN UNIVERSITY OF	14,250
Pass-through Total					3,829,959
Total National Science Foundation					49,955,372
Social Security Administration	Pass-through	96.007	04-152	ILLINOIS UNIV OF	51,166
Social Security Administration	Pass-through	96.630	20040098	MI COMMUNITY HEALTH	47,400
Total Social Security Administration					98,566
State	Pass-through	19.404	87500108	FULBRIGHT NEW CENTURY SCHOLARS	31,948
Total State					31,948
Transportation	Direct	20.	DTFH61-03-C-00101	TRANSPORTATION, US DEPT OF	17,799
Direct Total					17,799
Transportation	Pass-through	20.	2002-0186	MI TRANSPORTATION	5,561
Transportation	Pass-through	20.	437 25-45	IOWA STATE UNIVERSITY	103,390
Transportation	Pass-through	20.	437 25-50	IOWA STATE UNIVERSITY	64,258
Transportation	Pass-through	20.	HR 20-50(10/16)	NATL ACADEMY OF SCIENCES	174,021

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Transportation	Pass-through	20.	HR 3-61	NATL ACADEMY OF SCIENCES	106,349
Transportation	Pass-through	20.	PO PM105306	MICH TECHNOLOGICAL UNIVERSITY	6,660
Transportation	Pass-through	20.205	99-5392	MI TRANSPORTATION	(11,365)
	Pass-through Total				<u>448,874</u>
Total Transportation					<u>466,673</u>
USAID	Direct	98.001	263 G-00-96-00014-04	AGENCY FOR INTERNATIONAL DEVELOPMENT	(4,310)
USAID	Direct	98.001	596 A-00-04-00039-00	AGENCY FOR INTERNATL DEVELOPMENT	155,699
USAID	Direct	98.001	623 a-00-04-00003-00	AGENCY FOR INTERNATL DEVELOPMENT	576,480
USAID	Direct	98.001	674 A-00-03-00011-00	AGENCY FOR INTERNATL DEVELOPMENT	31,422
USAID	Direct	98.001	674 A-00-03-00011-00	AGENCY FOR INTERNATL DEVELOPMENT	12,600
USAID	Direct	98.001	690 A-00-03-00247 Associate	AGENCY FOR INTERNATL DEVELOPMENT	1,102,170
USAID	Direct	98.001	Agreement	AGENCY FOR INTERNATL DEVELOPMENT	24,611
USAID	Direct	98.001	Agreement dtd 5/9/2002	AGENCY FOR INTERNATL DEVELOPMENT	85,910
USAID	Direct	98.001	April 5, 2002 letter	AGENCY FOR INTERNATL DEVELOPMENT	767,078
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATL DEVELOPMENT	251,238
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATL DEVELOPMENT	21,900
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATL DEVELOPMENT	20,022
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	(72,794)
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	(31,230)
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	56,373
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	78,329
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	51,911
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	28,615
USAID	Direct	98.001	FS PCE-A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	(81,883)
USAID	Direct	98.001	GDG A=00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	698,630
USAID	Direct	98.001	GDG A=00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	20,457
USAID	Direct	98.001	GDG A=00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	74,788
USAID	Direct	98.001	GDG A=00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	31,532
USAID	Direct	98.001	GDG A-00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	685,197
USAID	Direct	98.001	GDG A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	425,618
USAID	Direct	98.001	GDG A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	103,543
USAID	Direct	98.001	GDG A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	973,686
USAID	Direct	98.001	GDG A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	291,985
USAID	Direct	98.001	GDG A-00-02-00021-oo	AGENCY FOR INTERNATL DEVELOPMENT	187,778
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	12,183
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	3,344
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	55,458
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	8,396
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	8,000
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	142,519
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	8,000
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	54,197
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	110,415
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	55,531
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	(141)
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	20,727
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	12,249
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	3,205
USAID	Direct	98.001	GDG G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	(3,450)
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	85,858
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	4,254
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	95,324
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	129,055
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	197,941
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	183,546
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	94,302
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	99,073
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	33,639
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	83,506
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	119,623
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	29,347
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	82,795
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	11,783
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	530,659
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	22,777
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	41,118
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	46,107
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	66,016
USAID	Direct	98.001	GDG G-OO-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	11,577
USAID	Direct	98.001	GDG G-OO-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	17,006
USAID	Direct	98.001	GRANT #DAN-G-SS-86-00008-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	(246)
USAID	Direct	98.001	GRANT #DAN-G-SS-86-00008-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	(18,634)
USAID	Direct	98.001	GRANT #DAN-G-SS-86-00008-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	(44,765)
USAID	Direct	98.001	Hardship let dtd 6/6/2003	AGENCY FOR INTERNATL DEVELOPMENT	142,557
USAID	Direct	98.001	Hardship let dtd 6/6/2003	AGENCY FOR INTERNATL DEVELOPMENT	740,594
USAID	Direct	98.001	Hardship request	AGENCY FOR INTERNATL DEVELOPMENT	197,623
USAID	Direct	98.001	Modification No. 3	AGENCY FOR INTERNATL DEVELOPMENT	269,509
USAID	Direct	98.001	PCE A-00-97-00044-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	160,533
USAID	Direct	98.001	RD010E-22	AGENCY FOR INTERNATL DEVELOPMENT	1,189
USAID	Direct	98.001	Sub of 61-2808	AGENCY FOR INTERNATL DEVELOPMENT	(3,657)
	Direct Total				<u>10,487,997</u>
USAID	Pass-through	98.001	#3210, Amend. 2	RAND CORPORATION	9,741
USAID	Pass-through	98.001	4105-506	DEVELOPMENT ALTERNATIVES INC	54,468
USAID	Pass-through	98.001	4105-995-003	DEVELOPMENT ALTERNATIVES INC	10,361
USAID	Pass-through	98.001	4105-995-003	DEVELOPMENT ALTERNATIVES INC	24,719

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
USAID	Pass-through	98.001	410599S001	DEVELOPMENT ALTERNATIVES INC	18,609
USAID	Pass-through	98.001	4105-99s-003	DEVELOPMENT ALTERNATIVES INC	3,586
USAID	Pass-through	98.001	4105-99S-003	DEVELOPMENT ALTERNATIVES INC	10,072
USAID	Pass-through	98.001	4105-99S-003, Mod 4	DEVELOPMENT ALTERNATIVES INC	46,050
USAID	Pass-through	98.001	4105-99S-003, TO 1, Amd 3	DEVELOPMENT ALTERNATIVES INC	25,876
USAID	Pass-through	98.001	4105-99S-003, TO 7	DEVELOPMENT ALTERNATIVES INC	14,301
USAID	Pass-through	98.001	42618-7303	CORNELL UNIV	190,587
USAID	Pass-through	98.001	42618-7303 TO 4	CORNELL UNIV	25,282
USAID	Pass-through	98.001	5105-99S-003	DEVELOPMENT ALTERNATIVES INC	148,629
USAID	Pass-through	98.001	546A825, Mod No. 6	WISCONSIN MADISON UNIV OF	57,362
USAID	Pass-through	98.001	546A825, Mod No. 6	WISCONSIN MADISON UNIV OF	28,231
USAID	Pass-through	98.001	614 7-C-00-03-00012-MSU-003	CHEMONICS INTERNATIONAL INC	91,601
USAID	Pass-through	98.001	Agreement	INTL POTATO CENTER	46,515
USAID	Pass-through	98.001	Contract Agreement	INTL INST FOR TROPICAL AGRICULTURE	13,942
USAID	Pass-through	98.001	GRT 01946	AMER INSTITUTES FOR RESEARCH	16,540
USAID	Pass-through	98.001	IRIS No. 220/001.0-C(505)	MARYLAND UNIV OF	18,754
USAID	Pass-through	98.001	Letter dated 10/10/2001	ASSN LIAISON OFF FOR UNIV COOP IN DEVEL	20,330
USAID	Pass-through	98.001	letter dtd 4/10/2003	ASSOCIATION LIAISON OFFICE	7,665
USAID	Pass-through	98.001	letter dtd 4/10/2003	ASSOCIATION LIAISON OFFICE	35,008
USAID	Pass-through	98.001	Modification 4	AGENCY FOR INTERNATL DEVELOPMENT	926,956
USAID	Pass-through	98.001	Modification No. 3	DEVELOPMENT ALTERNATIVES INC	803
USAID	Pass-through	98.001	Modification No. 3	DEVELOPMENT ALTERNATIVES INC	106,098
USAID	Pass-through	98.001	MOU dated 2/1/2003	INTL CTR FOR AGRI RESEARCH IN DRY AREAS	167,189
USAID	Pass-through	98.001	none	EGERTON UNIVERSITY NAIROBI KENYA	205,106
USAID	Pass-through	98.001	PO 3180-09-01	ACADEMY FOR EDUCATIONAL DEVELOPMENT	10,799
USAID	Pass-through	98.001	Subagreement	INTL FOOD POLICY RESEARCH INSTITUTE	1,768
USAID	Pass-through	98.001	Subcontract	EGERTON UNIVERSITY NAIROBI KENYA	42,299
USAID	Pass-through	98.001	subcontract draft	INTL ALL TO PROM HEALTH BENE OF DRY BEAN	12,147
USAID	Pass-through	98.001	TO 19057-1	VIRGINIA POLYTECHNIC INST	67,521
Pass-through Total					<u>2,458,915</u>
Total USAID					<u>12,946,912</u>
US Information Agency	Direct	82.	GRANT # IA-ASLJ-G7190280	U S INFORMATION AGENCY	(4,392)
Total US Information Agency					<u>(4,392)</u>
TOTAL RESEARCH AND DEVELOPMENT					<u>155,918,610</u>
STUDENT FINANCIAL AID:					
Education	Direct	84.007A	USDE P007A032045 SEOG 03-04	EDUCATION U.S. DEPT OF	1,489,614
Education	Direct	84.032	NOT AVAILABLE	EDUCATION U.S. DEPT OF-Byrd Scholarship	188,750
Education	Direct	84.032	NOT AVAILABLE	EDUCATION U.S. DEPT OF -Stafford Interest	110
Education	Direct	84.033A	PO33A72045 (ADDTL ACCT 61-1815)	EDUCATION U.S. DEPT OF	38,866
Education	Direct	84.033A	PO33A72045 (ADDTL ACCT 61-1815)	EDUCATION U.S. DEPT OF	2,265,803
Education	Direct	84.033A	PO33A72045 (ADDTL ACCT 61-1815)	EDUCATION U.S. DEPT OF	(23,108)
Education	Direct	84.033A	PO33A72045 (ADDTL ACCT 61-1815)	EDUCATION U.S. DEPT OF	3,292
Education	Direct	84.033A	PO33A72045 (ADDTL ACCT 61-1815)	EDUCATION U.S. DEPT OF	49,950
Education	Direct	84.033A	USDE P033A022045 A/C 02-03	EDUCATION U.S. DEPT OF	63
Education	Direct	84.033A	USDE P033A022045 A/R 02-03	EDUCATION U.S. DEPT OF	(122)
Education	Direct	84.063P	USDE P063P010855 PELL 01-02	EDUCATION U.S. DEPT OF	(2,202)
Education	Direct	84.063P	USDE P063P020233 PELL 02-03	EDUCATION U.S. DEPT OF	(12,175)
Education	Direct	84.063P	USDE P063P030233 PELL 03-04	EDUCATION U.S. DEPT OF	17,704,054
Total Education					<u>21,702,895</u>
Health and Human Services	Direct	93.925	6285709-03	PUBLIC HEALTH SERVICE U S - PHS	27,037
Total Health and Human Services					<u>27,037</u>
TOTAL STUDENT FINANCIAL AID					<u>21,729,932</u>
OTHER PROGRAMS:					
Agriculture	Direct	10.	03-CS-11090401-172	U.S. FOREST SERVICE -USDA	16,572
Agriculture	Direct	10.	03-IA-22-35207	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,534
Agriculture	Direct	10.	03IE080310162	AGRI US DEPT OF -USDA	50,910
Agriculture	Direct	10.	43-54A7-3-1738	U.S. FOREST SERVICE -USDA	(2,921)
Agriculture	Direct	10.	68-7482-8-420	AGRICULTURE US DEPT OF	(692)
Agriculture	Direct	10.	Hrdshp req dtd 12/12/03	U.S. FOREST SERVICE -USDA	8,664
Agriculture	Direct	10.	USDA 45-5484-8-0019 PHONE	AGRICULTURE US DEPT OF	15,791
Agriculture	Direct	10.	USDA 45-5484-8-0019 S&S	AGRICULTURE US DEPT OF	55,965
Agriculture	Direct	10.001	58-8230-1-166	AGRICULTURE US DEPT OF	6,374
Agriculture	Direct	10.001	58-8230-2-081	AGRI RESEARCH SERV US DEPT AGR -USDA	4,827
Agriculture	Direct	10.200	2003-38831-02444	AGRICULTURE U.S. DEPT. OF - ES -USDA	7,000
Agriculture	Direct	10.210	00-38420-8806	AGRICULTURE US DEPT OF	21,910
Agriculture	Direct	10.210	00-38420-8809	AGRICULTURE US DEPT OF	49,500
Agriculture	Direct	10.210	00-38420-8817	AGRICULTURE US DEPT OF	29,555
Agriculture	Direct	10.210	00-38420-8839	AGRICULTURE US DEPT OF	29,452
Agriculture	Direct	10.210	2002-38420-11714	AGRI US DEPT OF -USDA	90,559
Agriculture	Direct	10.217	2001-38411-10738	AGRICULTURE US DEPT OF	37,028
Agriculture	Direct	10.217	2003-38411-13424	AGRICULTURE U.S. DEPT. OF - ES -USDA	44,484
Agriculture	Direct	10.217	2003-38411-13464	AGRICULTURE U.S. DEPT. OF - ES -USDA	9,313
Agriculture	Direct	10.220	2003-38413-12956	AGRICULTURE U.S. DEPT. OF - ES -USDA	15,750
Agriculture	Direct	10.303	00-51120-9676	AGRICULTURE US DEPT OF	62,641
Agriculture	Direct	10.303	00-51120-9676	AGRICULTURE US DEPT OF	733,446
Agriculture	Direct	10.303	2001-51130-11379	AGRICULTURE US DEPT OF	64,550
Agriculture	Direct	10.303	2002-51110-01962	AGRICULTURE U.S. DEPT. OF - ES -USDA	34,109
Agriculture	Direct	10.500	00-41520-0893	AGRICULTURE US DEPT OF	138,907
Agriculture	Direct	10.500	00-COOP-2-9829	AGRICULTURE US DEPT OF	9
Agriculture	Direct	10.500	2001-41530-01267	AGRICULTURE US DEPT OF	1,232

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Direct	10.500	2002-38837-01947	AGRICULTURE U.S. DEPT. OF - ES -USDA	40,655
Agriculture	Direct	10.500	2002-41210-01440	AGRICULTURE U.S. DEPT. OF - ES -USDA	40,271
Agriculture	Direct	10.500	2002-48540-01533	AGRICULTURE U.S. DEPT. OF - ES -USDA	12,498
Agriculture	Direct	10.500	2003-38832-02059	AGRICULTURE U.S. DEPT. OF - ES -USDA	24,690
Agriculture	Direct	10.500	2003-41590-01582	AGRICULTURE U.S. DEPT. OF - ES -USDA	100,848
Agriculture	Direct	10.500	2003-47001-01646	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,453
Agriculture	Direct	10.500	2003-48585-01786	AGRI US DEPT OF -USDA	33,491
Agriculture	Direct	10.500	99-41560-0773	AGRICULTURE US DEPT OF	20,069
Agriculture	Direct	10.500	99-41560-0778	AGRICULTURE US DEPT OF	21,736
Agriculture	Direct	10.500	99-EXCA-3-1013	AGRICULTURE US DEPT OF	34,256
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	1,090
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	59,209
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	108,611
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	3,242
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	1,532,867
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	5,318
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	59,263
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	4,080
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	1,678
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	99,066
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	2,771
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	5,975
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	6,009
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	105,050
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	770,015
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	104,193
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	112,513
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	10,256
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	831,297
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	547,333
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	28,845
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	6
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	920,571
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	708,520
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	718,698
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	155,751
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,160
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	55,830
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	6,958
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,415,983
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	9,288
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	5,379
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	2,295
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	934
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	3,253
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	19,247
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	370,740
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	10,900
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	24,898
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	32,741
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	21,860
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	23,338
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	121,852
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	60,160
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	17,732
Agriculture	Direct	10.672	03-DG-11244225-027	AGRI US DEPT OF -USDA	1,357
Agriculture	Direct	10.673	01-DG-11244225-051	AGRICULTURE US DEPT OF	15,378
Agriculture	Direct	10.962	43-3148-2-5424	USDA - FOREIGN AG SER	(21,141)
	Direct Total				10,964,805
Agriculture	Pass-through	10.025	791N2000995	MI AGRICULTURE	(30)
Agriculture	Pass-through	10.200	25-6205-0030-015	NEBRASKA UNIVERSITY OF	62,800
Agriculture	Pass-through	10.200	25-6205-0034-026	NEBRASKA UNIVERSITY OF	7,602
Agriculture	Pass-through	10.200	3.8/01	AMER DISTANCE EDUCATION CONSORTIUM	8,371
Agriculture	Pass-through	10.200	Award No. 3.2/00	AMER DISTANCE EDUCATION CONSORTIUM	(15)
Agriculture	Pass-through	10.303	83992	TENNESSEE UNIV OF	492
Agriculture	Pass-through	10.303	593A202	WISCONSIN MADISON UNIV OF	39,199
Agriculture	Pass-through	10.500	2001-41530-01102	PURDUE UNIV	541
Agriculture	Pass-through	10.500	25-6309-0015-015	NEBRASKA LINCOLN UNIVERSITY OF	1,885
Agriculture	Pass-through	10.500	25-6309-0017-008	NEBRASKA UNIVERSITY OF	41,174
Agriculture	Pass-through	10.500	25-6309-0017-009	NEBRASKA UNIVERSITY OF	26,987
Agriculture	Pass-through	10.500	25-6309-0017-011	NEBRASKA LINCOLN UNIVERSITY OF	371
Agriculture	Pass-through	10.500	25-6309-0022-008	NEBRASKA UNIVERSITY OF	55,123
Agriculture	Pass-through	10.500	25-6309-0022-016	NEBRASKA LINCOLN UNIVERSITY OF	40
Agriculture	Pass-through	10.500	25-6324-0025-025	NEBRASKA UNIVERSITY OF	14,440
Agriculture	Pass-through	10.500	25-6324-0025-032	NEBRASKA UNIVERSITY OF	7,534
Agriculture	Pass-through	10.500	593 0332-1	PURDUE UNIV	1,104
Agriculture	Pass-through	10.500	MOU Dated 4/25/02	CORNELL UNIV	(18)
Agriculture	Pass-through	10.551	ADMIN-01-99009-2	MI FAMILY INDEPENDENCE AGENCY	553
Agriculture	Pass-through	10.551	ADMIN-01-99009-3	MI FAMILY INDEPENDENCE AGENCY	1,719,731
Agriculture	Pass-through	10.551	admin-01-99009-4	MI FAMILY INDEPENDENCE AGENCY	4,298,695
Agriculture	Pass-through	10.553	TNTMSU2001	MI EDUCATION	29,342
Agriculture	Pass-through	10.553	TNTMSU2002	MI EDUCATION	135,363
Agriculture	Pass-through	10.557	20041568	MI COMMUNITY HEALTH	148,400
Agriculture	Pass-through	10.557	20041569	MI COMMUNITY HEALTH	110,734
Agriculture	Pass-through	10.557	20041571	MI COMMUNITY HEALTH	2,075
Agriculture	Pass-through	10.557	20041789	MI COMMUNITY HEALTH	4,444

MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Agriculture	Pass-through	10.557	391B3001598	MI COMMUNITY HEALTH	61,559
Agriculture	Pass-through	10.557	391B3001599	MI COMMUNITY HEALTH	3,902
Agriculture	Pass-through	10.557	391B3002256	MI COMMUNITY HEALTH	7,151
Agriculture	Pass-through	10.572	20041790	MI COMMUNITY HEALTH	19,088
Agriculture	Pass-through	10.572	391B3001600	MI COMMUNITY HEALTH	27,501
Agriculture	Pass-through	10.574	0319FO-TNTMSU 2003	MI EDUCATION	47,032
Agriculture	Pass-through	10.664	751N2000573	MI NATURAL RESOURCES	10,000
	Pass-through Total				<u>6,893,170</u>
Total Agriculture					<u>17,857,975</u>
Commerce	Direct	11.417	3000229896	NOAA NATL UNDERSEA RESEARCH CENTER	510,823
Commerce	Direct	11.417	PO3000229896	NOAA NATL UNDERSEA RESEARCH CENTER	10,429
Commerce	Direct	11.417	PO3000229896	NOAA NATL UNDERSEA RESEARCH CENTER	24,144
Commerce	Direct	11.417	PO3000229896	NOAA NATL UNDERSEA RESEARCH CENTER	18,824
Commerce	Direct	11.417	PO3000229896	NOAA NATL UNDERSEA RESEARCH CENTER	17,636
Commerce	Direct	11.417	PO3000229896	NOAA NATL UNDERSEA RESEARCH CENTER	15,649
Commerce	Direct	11.417	PO3000229901	NOAA NATL UNDERSEA RESEARCH CENTER	118,358
Commerce	Direct	11.550	26-02-N03002	COMMERCE US DEPT OF	336,428
	Direct Total				<u>1,052,291</u>
Commerce	Pass-through	11.417	PO 3000280206	MICH UNIVERSITY OF	39,573
	Pass-through Total				<u>39,573</u>
Total Commerce					<u>1,091,864</u>
National And Community Service	Pass-through	94.004	MCSC/MLS/F-72/-3	MI COMMUNITY SERVICE COMMISSION	55,669
National And Community Service	Pass-through	94.006	MCSC/MAC/F-108-02	MI COMMUNITY SERVICE COMMISSION	(7,889)
National And Community Service	Pass-through	94.006	MCSC/MAC/F-149/03	MI COMMUNITY SERVICE COMMISSION	46,823
National And Community Service	Pass-through	94.007	MCSC/MAC/F-71/01	MI COMMUNITY SERVICE COMMISSION	40
Total National and Community Service					<u>94,643</u>
Commerce	Pass-through	11.419	04-309-14	MI ENVIRONMENTAL QUALITY	9,009
Total Commerce					<u>9,009</u>
Defense	Direct	12.550	DASW01-00-1-0002	ARMY US DEPT OF	2,305
Defense	Direct	12.550	DASW01-00-1-0002	ARMY US DEPT OF	64,306
Total Defense					<u>66,611</u>
Education	Direct	84.	NOT AVAILABLE	EDUCATION	33,895
Education	Direct	84.015A	P015A000004	EDUCATION U.S. DEPT OF	62,122
Education	Direct	84.015A	P015A000018	EDUCATION U.S. DEPT OF	112,920
Education	Direct	84.015A	P015A000067	EDUCATION U.S. DEPT OF	52,900
Education	Direct	84.015A	P015A000084	EDUCATION U.S. DEPT OF	(11,352)
Education	Direct	84.015A	P015A030020	EDUCATION U.S. DEPT OF	159,321
Education	Direct	84.015A	P015A030062	EDUCATION U.S. DEPT OF	146,003
Education	Direct	84.015A	P015B030003	EDUCATION U.S. DEPT OF	158,062
Education	Direct	84.015B	P015A000004	EDUCATION U.S. DEPT OF	1,826
Education	Direct	84.015B	P015A000067	EDUCATION U.S. DEPT OF	9,551
Education	Direct	84.015B	P015A000084	EDUCATION U.S. DEPT OF	2,556
Education	Direct	84.015B	P015A030062	EDUCATION U.S. DEPT OF	183,679
Education	Direct	84.015B	P015B030082	EDUCATION U.S. DEPT OF	123,122
Education	Direct	84.021A	P021A020062	EDUCATION U.S. DEPT OF	3,344
Education	Direct	84.021A	P021A030031	EDUCATION U.S. DEPT OF	48,803
Education	Direct	84.021A	P021A040035	EDUCATION U.S. DEPT OF	20,000
Education	Direct	84.042A	P042A020290	EDUCATION U.S. DEPT OF	251,612
Education	Direct	84.042A	P042A020290	EDUCATION U.S. DEPT OF	292,820
Education	Direct	84.042A	P042A970406-01A	EDUCATION U.S. DEPT OF	550
Education	Direct	84.044A	P044A020968	EDUCATION U.S. DEPT OF	292,104
Education	Direct	84.047A	P047A040056	EDUCATION U.S. DEPT OF	37,472
Education	Direct	84.047A	P047A990759	EDUCATION U.S. DEPT OF	314,522
Education	Direct	84.129B	H129B030008	EDUCATION U.S. DEPT OF	138,528
Education	Direct	84.141A	S141A020005	EDUCATION U.S. DEPT OF	456,382
Education	Direct	84.149A	S149A000016	EDUCATION U.S. DEPT OF	473,365
Education	Direct	84.153A	P153A010029	EDUCATION U.S. DEPT OF	95,911
Education	Direct	84.170B	P170B010025	EDUCATION U.S. DEPT OF	32,752
Education	Direct	84.184H	S184H010081	EDUCATION U.S. DEPT OF	12,402
Education	Direct	84.200A	P200A010104	EDUCATION U.S. DEPT OF	122,797
Education	Direct	84.200A	P200A010421	EDUCATION U.S. DEPT OF	164,199
Education	Direct	84.200A	P200A80434	EDUCATION U.S. DEPT OF	10,442
Education	Direct	84.229A	P229A990012	EDUCATION U.S. DEPT OF	3,518
Education	Direct	84.324M	H324M030034	EDUCATION U.S. DEPT OF	62,200
Education	Direct	84.325A	H325A000050	EDUCATION U.S. DEPT OF	41,685
Education	Direct	84.325D	H325D020013	EDUCATION U.S. DEPT OF	143,127
Education	Direct	84.325D	H325D030060	EDUCATION U.S. DEPT OF	26,985
Education	Direct	84.327A	H327A000041	EDUCATION U.S. DEPT OF	5,028
Education	Direct	84.327A	H327A020017	EDUCATION U.S. DEPT OF	162,401
Education	Direct	84.335A	P335A990098	EDUCATION U.S. DEPT OF	26,347
Education	Direct	84.337A	P337A020004	EDUCATION U.S. DEPT OF	14,913
Education	Direct	84.337A	P337A020004	EDUCATION U.S. DEPT OF	52,786
Education	Direct	84.342A	P342A000193	EDUCATION U.S. DEPT OF	77,311
	Direct Total				<u>4,418,911</u>
Education	Pass-through	84.048	6208-4	MI EDUCATION	39,556
Education	Pass-through	84.186	20031383	MICH OFFICE OF DRUG CONTROL POLICY	78,884
Education	Pass-through	84.287	Agreement dated 5/20/04	TRAVERSE CITY AREA PUBLIC SCHOOLS	15,499
Education	Pass-through	84.367	030290-402	MI EDUCATION	93,819
Education	Pass-through	84.048A	4018-3	MI LABOR ECONOMIC GROWTH	23,782
Education	Pass-through	84.215K	Subcontract	THE MAYORS TIME	33,897
Education	Pass-through	84.215X	PO B2391	BATTLE CREEK SCHOOL DISTRICT	23,935

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Education	Pass-through	84.281B	020290-103	MI EDUCATION	21,457
Education	Pass-through	84.281B	020290-504	MI EDUCATION	2,332
Education	Pass-through	84.287A	Agr. #61-5256	ARMADA SCHOOL DISTRICT	242,505
Education	Pass-through	84.295A	SUBCONTRACT DTD 9-1-00	PUBLIC BROADCASTING SERVICE	41,830
Education	Pass-through	84.303A	subcontract	BATTLE CREEK SCHOOL DISTRICT	317,543
Education	Pass-through	84.342B	Ltr dtd 10/24/02 & 2/13/03	SPRING ARBOR UNIVERSITY	79,712
Education	Pass-through	84.350A	S350A020087	FLINT COMMUNITY SCHOOLS	72,601
Education	Pass-through	84.367B	030290-918	MI EDUCATION	119
Education	Pass-through	84.367B	030290-918	MI EDUCATION	40,179
Education	Pass-through	84.367B	030290-920	MI EDUCATION	1,168
Education	Pass-through	84.928A	Letter dated 5/17/04	NATIONAL WRITING PROJECT	57,211
Education	Pass-through	84.928A	LTR DTD 9/14/2000	NATL WRITING PROJECT	13,610
Education	Pass-through	84.367B	030290-920	MI EDUCATION	37,838
Pass-through Total					1,237,477
Total Education					5,656,388
Energy	Pass-through	81.041	PLA-02-42	MI CONSUMER AND INDUSTRY SVCS	100,000
Total Energy					100,000
EPA	Direct	66.	3W-0747-NASX	ENVIRONMENTAL PROTECTION AGENCY	611
EPA	Direct	66.	4W-1237-NAEX	ENVIRONMENTAL PROTECTION AGENCY	2,962
EPA	Direct	66.	NOT AVAILABLE	EPA	16,858
EPA	Direct	66.	NOT AVAILABLE	EPA	14,609
EPA	Direct	66.	NOT AVAILABLE	EPA	2,129
EPA	Direct	66.	NOT AVAILABLE	EPA	14,943
EPA	Direct	66.	NOT AVAILABLE	EPA	1,918
EPA	Direct	66.	NOT AVAILABLE	EPA	8,644
EPA	Direct	66.034	XA96528101-0	ENVIRONMENTAL PROTECTION AGENCY	4,068
EPA	Direct	66.469	GL97510701-0	ENVIRONMENTAL PROTECTION AGENCY	23,837
EPA	Direct	66.469	GL-97567201-0	ENVIRONMENTAL PROTECTION AGENCY	7,834
EPA	Direct	66.469	WETLANDS2-EPA-01	ENVIRONMENTAL PROTECTION AGENCY	23,037
EPA	Direct	66.606	X827421-01-0	ENVIRONMENTAL PROTECTION AGENCY	11,393
EPA	Direct	66.651	SD-97531701-0	ENVIRONMENTAL PROTECTION AGENCY	43,010
EPA	Direct	66.714	E97553601-0	ENVIRONMENTAL PROTECTION AGENCY	17,091
EPA	Direct	66.714	PE96515501-0 MUTCH	ENVIRONMENTAL PROTECTION AGENCY	22,349
EPA	Direct	66.951	NE83140901	ENVIRONMENTAL PROTECTION AGENCY	4,478
Direct Total					219,771
EPA	Pass-through	66.	03-WL-07	MI ENVIRONMENTAL QUALITY	50,012
EPA	Pass-through	66.	Region 5 2004-05	Amer Farmland Trust	3,940
EPA	Pass-through	66.	Region 5 2004-1	Amer Farmland Trust	73
EPA	Pass-through	66.	WETLANDS2-EPA-09	GREAT LAKES CONSORTIUM	3,950
EPA	Pass-through	66.436	583 1744-01	PURDUE UNIV	9,381
EPA	Pass-through	66.460	2000-0152	MI ENVIRONMENTAL QUALITY	80,341
EPA	Pass-through	66.461	Hardship	MI ENVIRONMENTAL QUALITY	32,412
EPA	Pass-through	66.500	581 0006-12(R006HAZ)	PURDUE UNIV	89,974
EPA	Pass-through	66.500	SA0103054	ARKANSAS UNIV OF	6,967
Pass-through Total					277,050
Total EPA					496,821
Health and Human Services	Direct	93.106	5 T37 TW00052-07	NATL INSTITUTES OF HEALTH	173,902
Health and Human Services	Direct	93.114	1 R21 ES12019-01	NATL INST OF HEALTH -NIH/PHS	54,894
Health and Human Services	Direct	93.157	2 D34 HP04036-10	HEALTH RESOURCES & SERVICES ADMIN -PHS	89,644
Health and Human Services	Direct	93.157	2 D34 HP04036-10	HEALTH RESOURCES & SERVICES ADMIN -PHS	624,105
Health and Human Services	Direct	93.173	1 F31 DC05443-01A1	NATL INST OF HEALTH -NIH/PHS	20,139
Health and Human Services	Direct	93.208	H75/ATH573196-01	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	27,297
Health and Human Services	Direct	93.208	H75/ATH598323-10	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	30,986
Health and Human Services	Direct	93.226	IPA - Barry	AGENCY FOR HEALTHCARE RSCH & QUAL -PHS	16,682
Health and Human Services	Direct	93.278	1 F31 DA016828-01	NATL INST OF HEALTH -NIH/PHS	27,971
Health and Human Services	Direct	93.278	1 F31 DA15276-01	NATL INST OF HEALTH -NIH/PHS	30,747
Health and Human Services	Direct	93.282	1 F31 MH064982-01A2	NATL INST OF MENTAL HLTH -NIH/PHS	30,560
Health and Human Services	Direct	93.282	1 F31 MH070087-01A1	NATL INST OF HEALTH -NIH/PHS	5,705
Health and Human Services	Direct	93.282	1 F31 MH070125-01A1	NATL INST OF HEALTH -NIH/PHS	5,111
Health and Human Services	Direct	93.282	1 F31 MH64972-01A1	NATL INST OF HEALTH -NIH/PHS	3,736
Health and Human Services	Direct	93.282	1 F32 MH65129-01	NATL INSTITUTES OF HEALTH	15,996
Health and Human Services	Direct	93.283	012MIH2003, Order #0000301982	CENTER FOR DISEASE CONTROL -PHS	6,009
Health and Human Services	Direct	93.306	1 T32 RR018411-01	NATL INST OF HEALTH -NIH/PHS	58,535
Health and Human Services	Direct	93.306	1 T35 RR17491-01	NATL INST OF HEALTH -NIH/PHS	60,640
Health and Human Services	Direct	93.306	1 T35 RR17491-01	NATL INST OF HEALTH -NIH/PHS	2,962
Health and Human Services	Direct	93.358	2 A10 HP00103-04	HEALTH RESOURCES & SERVICES ADMIN -PHS	31,093
Health and Human Services	Direct	93.361	1 F31 NR08069-01	HEALTH & HUMAN SERV US DEPT OF -PHS	27,262
Health and Human Services	Direct	93.648	90CT0113/01	HEALTH & HUMAN SERV US DEPT OF -PHS	82,711
Health and Human Services	Direct	93.648	90CY0096/01	HEALTH & HUMAN SERV US DEPT OF -PHS	1,876
Health and Human Services	Direct	93.822	1 D18 HP01373-01-00	HEALTH & HUMAN SERV US DEPT OF -PHS	145,062
Health and Human Services	Direct	93.822	1D18MB02957-01	HEALTH RESOURCES & SERVICES ADMIN	484,772
Health and Human Services	Direct	93.824	1 U76 HP01036-01-00	HEALTH & HUMAN SERV US DEPT OF -PHS	361,994
Health and Human Services	Direct	93.837	1K30HL04113-01	NATIONAL INSTITUTES OF HEALTH	160,941
Health and Human Services	Direct	93.853	1 T32 NS44928-01	NATL INST OF HEALTH -NIH/PHS	5,188
Health and Human Services	Direct	93.853	1 T32 NS44928-01	NATL INST OF HEALTH -NIH/PHS	115,541
Health and Human Services	Direct	93.865	1 R03 HD044468-01	NATL INST OF HEALTH -NIH/PHS	21,407
Health and Human Services	Direct	93.884	1 D54 HP00186-01	HEALTH RESOURCES & SERVICES ADMIN -PHS	98,652
Health and Human Services	Direct	93.895	1 D14 HP00017-01	HEALTH & HUMAN SERVICES US DEPT OF -PHS	134,147
Health and Human Services	Direct	93.895	1 D14 HP00055-01	HEALTH RESOURCES & SERVICES ADMIN	24,202
Health and Human Services	Direct	93.895	1 D14 HP00055-01	HEALTH RESOURCES & SERVICES ADMIN	9,783
Health and Human Services	Direct	93.895	8 D55 HP00055-04	HEALTH & HUMAN SERV US DEPT OF -PHS	445,646
Health and Human Services	Direct	93.896	1 D16 HP00119-01	HEALTH RESOURCES & SERVICES ADMIN -PHS	288,114
Health and Human Services	Direct	93.896	1D16HP00047-01	HEALTH RESOURCES & SERVICES ADMIN	1,934

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Health and Human Services	Direct	93.969	1 D31 HP70145-01	HEALTH RESOURCES & SERVICES ADMIN	254,586
Health and Human Services	Direct	93.984	1 D12 HP00101-01	HEALTH RESOURCES & SERVICES ADMIN	269,831
Health and Human Services	Direct	93.989	3 D43 TW00908-05S2	NATIONAL INSTITUTES OF HEALTH	140,579
Health and Human Services	Direct	93.Contract	Order #03-262P and Requisition #	HEALTH & HUMAN SERV US DEPT OF -PHS	38,241
	Direct Total				4,429,183
Health and Human Services	Pass-through	93.	8935-03-036	MATHEMATICA POLICY RESEARCH INC	7,776
Health and Human Services	Pass-through	93.	MI Kinship Project	SPAULDING FOR CHILDREN	6,448
Health and Human Services	Pass-through	93.142	5 U45 ES06184-11 Prime	CINCINNATI UNIV OF	(4,853)
Health and Human Services	Pass-through	93.142	P021-040-K672-0904	CINCINNATI UNIV OF	138,694
Health and Human Services	Pass-through	93.142	PO 21-040-K672-0904	INTL ATOMIC ENERGY AGENCY	530,841
Health and Human Services	Pass-through	93.172	1 R25 HG02503-01	LOUISVILLE UNIVERSITY OF	39,818
Health and Human Services	Pass-through	93.172	PO #2000-G-AH336-01	CALIFORNIA UNIVERSITY OF	36,026
Health and Human Services	Pass-through	93.262	contract/conditional acceptance	MI CONSUMER AND INDUSTRY SVCS	(2,654)
Health and Human Services	Pass-through	93.262	PO 391B1002267	MI COMMUNITY HEALTH	3,681
Health and Human Services	Pass-through	93.262	Proj #742045 PO #	OHIO STATE UNIVERSITY	6,149
Health and Human Services	Pass-through	93.273	Sub #F009784	MICH UNIVERSITY OF	163,922
Health and Human Services	Pass-through	93.283	20040678	MI COMMUNITY HEALTH	33,828
Health and Human Services	Pass-through	93.283	20040679	MI COMMUNITY HEALTH	4,166
Health and Human Services	Pass-through	93.283	20040943	MI COMMUNITY HEALTH	1,758
Health and Human Services	Pass-through	93.283	20041307	MI COMMUNITY HEALTH	3,216
Health and Human Services	Pass-through	93.283	20041665	MI COMMUNITY HEALTH	202,965
Health and Human Services	Pass-through	93.283	20041666	MI COMMUNITY HEALTH	29,252
Health and Human Services	Pass-through	93.283	20041668	MI COMMUNITY HEALTH	7,988
Health and Human Services	Pass-through	93.283	20042517	MI COMMUNITY HEALTH	4,775
Health and Human Services	Pass-through	93.283	20042540	MI COMMUNITY HEALTH	8,477
Health and Human Services	Pass-through	93.283	2004-2005 CDC Thrombophilia	HEMOPHILIA FOUNDATION OF MICHIGAN I	2,531
Health and Human Services	Pass-through	93.283	391B2001857	MI COMMUNITY HEALTH	14,589
Health and Human Services	Pass-through	93.283	391B3001717	MI COMMUNITY HEALTH	170
Health and Human Services	Pass-through	93.283	CDC Prevention 2003-2004	HEMOPHILIA FOUNDATION OF MICHIGAN	79,124
Health and Human Services	Pass-through	93.283	CDC Prevention Grant	HEMOPHILIA FOUNDATION OF MICHIGAN	42,594
Health and Human Services	Pass-through	93.283	CDC Thrombosis Prevention	HEMOPHILIA FOUNDATION OF MICHIGAN	55,736
Health and Human Services	Pass-through	93.596	Admin 02-99021-2	MI FAMILY INDEPENDENCE AGENCY	98,911
Health and Human Services	Pass-through	93.778	20010064	MI COMMUNITY HEALTH	89
Health and Human Services	Pass-through	93.778	20040395	MI COMMUNITY HEALTH	45,417
Health and Human Services	Pass-through	93.778	20040395	MI COMMUNITY HEALTH	247,666
Health and Human Services	Pass-through	93.778	20040396	MI COMMUNITY HEALTH	79,682
Health and Human Services	Pass-through	93.778	20040396	MI COMMUNITY HEALTH	28,844
Health and Human Services	Pass-through	93.778	20040397	MI COMMUNITY HEALTH	188,039
Health and Human Services	Pass-through	93.778	20040397	MI COMMUNITY HEALTH	283,504
Health and Human Services	Pass-through	93.778	20040399	MI COMMUNITY HEALTH	211,601
Health and Human Services	Pass-through	93.778	20040400	MI COMMUNITY HEALTH	101,071
Health and Human Services	Pass-through	93.778	20040401	MI COMMUNITY HEALTH	263,930
Health and Human Services	Pass-through	93.778	20040413	MI COMMUNITY HEALTH	52,681
Health and Human Services	Pass-through	93.778	20041669	MI COMMUNITY HEALTH	626,609
Health and Human Services	Pass-through	93.778	20041983	MI COMMUNITY HEALTH	65,621
Health and Human Services	Pass-through	93.778	20041983	MI COMMUNITY HEALTH	59,017
Health and Human Services	Pass-through	93.778	20042171	MI COMMUNITY HEALTH	1,419
Health and Human Services	Pass-through	93.778	391B30001892	MI COMMUNITY HEALTH	5,135
Health and Human Services	Pass-through	93.778	391B30001892	MI COMMUNITY HEALTH	22,721
Health and Human Services	Pass-through	93.778	391B3001893	MI COMMUNITY HEALTH	82,864
Health and Human Services	Pass-through	93.778	391B3001893	MI COMMUNITY HEALTH	89,407
Health and Human Services	Pass-through	93.778	391B3001894	MI COMMUNITY HEALTH	19,589
Health and Human Services	Pass-through	93.778	391B3001894	MI COMMUNITY HEALTH	81,490
Health and Human Services	Pass-through	93.778	391B3001943	MI COMMUNITY HEALTH	18,365
Health and Human Services	Pass-through	93.778	391B3001963	MI COMMUNITY HEALTH	231,573
Health and Human Services	Pass-through	93.778	amendment #2	SPARROW EDWARD W HOSPITAL	84,593
Health and Human Services	Pass-through	93.779	25-P-91468/5-01	HEALTH CARE FINANCING ADMINISTRATION	126,848
Health and Human Services	Pass-through	93.919	I-72262-115-504200 and	MICH PUBLIC HEALTH INSTITUTE	47,506
Health and Human Services	Pass-through	93.991	391B3001716	MI COMMUNITY HEALTH	19,404
Health and Human Services	Pass-through	93.110B	2002-2003 MCHB Grant	HEMOPHILIA FOUNDATION OF MICHIGAN	(2,161)
Health and Human Services	Pass-through	93.110B	MCHB 2003-2004	HEMOPHILIA FOUNDATION OF MICHIGAN	54,846
Health and Human Services	Pass-through	93.110B	MCHB 2004-2005	HEMOPHILIA FOUNDATION OF MICHIGAN I	1,289
	Pass-through Total				4,654,587
Total Health and Human Services					9,083,770
Housing and Urban Development	Direct	14.870	MI0RBC001N0020	HOUSING & URBAN DEV US DEPT OF	88,727
Housing and Urban Development	Direct	14.870	MI99RBC058R0014	HOUSING & URBAN DEV US DEPT OF	30,330
	Direct Total				119,057
Housing and Urban Development	Pass-through	14.151	HRF 2003-1385	MICH STATE HOUSING DEVELOPMENT AUTHORITY	4,000
Housing and Urban Development	Pass-through	14.227	subagreement	DETROIT HOUSING COMMISSION	3,774
Housing and Urban Development	Pass-through	14.228	contract	EAST LANSING COMM BLOCK GRANT	11,668
	Pass-through Total				19,442
Total Housing and Urban Development					138,499
Interior	Pass-through	15.615	751P2000511	MI NATURAL RESOURCES	(113)
Interior	Pass-through	15.615	751P3000604	MI NATURAL RESOURCES	52,017
Interior	Pass-through	15.615	751P3000605	MI NATURAL RESOURCES	11,410
Interior	Pass-through	15.615	751P3000608	MI NATURAL RESOURCES	792
Interior	Pass-through	15.615	751P3000658	MI NATURAL RESOURCES	5,530
Interior	Pass-through	15.615	751PO3000659	MI NATURAL RESOURCES	25,928
Interior	Pass-through	15.615	PO 751P3000606	MI NATURAL RESOURCES	87,301
Total Interior					182,865
Justice	Direct	16.509	1998-LF-CX-0007	JUSTICE US DEPT OF	288,036
Justice	Direct	16.525	1999-WA-VX-0007	JUSTICE US DEPT OF	180,564
Justice	Direct	16.710	2001-HS-WX-K021	JUSTICE US DEPT OF	(1)

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
Justice	Direct	16.710	2002CKWXK033	JUSTICE US DEPT OF	79,793
Justice	Direct	16.710	2003CKWXK028	JUSTICE US DEPT OF	262,143
Justice	Direct	16.710	2003HSWXK016	JUSTICE US DEPT OF	201,288
	Direct Total				1,011,823
Justice	Pass-through	16.540	071B2001368	MI FAMILY INDEPENDENCE AGENCY	91,770
Justice	Pass-through	16.540	071B2001368	MI FAMILY INDEPENDENCE AGENCY	110,439
Justice	Pass-through	16.540	071B2001368	MI FAMILY INDEPENDENCE AGENCY	925
Justice	Pass-through	16.540	071B2001415	MI FAMILY INDEPENDENCE AGENCY	199,340
Justice	Pass-through	16.575	20025-7V03	MI COMMUNITY HEALTH	65,716
Justice	Pass-through	16.575	20599-7V03	MI COMMUNITY HEALTH	15,035
Justice	Pass-through	16.575	20810-7V03	MI COMMUNITY HEALTH	10,442
Justice	Pass-through	16.575	391B3001579	MI COMMUNITY HEALTH	33,787
Justice	Pass-through	16.575	391B3001581	MI COMMUNITY HEALTH	25,190
Justice	Pass-through	16.575	BPO 391B3001582 Att I	MI COMMUNITY HEALTH	5,494
Justice	Pass-through	16.579	20031383	MICH OFFICE OF DRUG CONTROL POLICY	87,775
Justice	Pass-through	16.579	DARE-20031491	MI COMMUNITY HEALTH	13,293
	Pass-through Total				659,206
Total Justice					1,671,029
Miscellaneous	Pass-through	99.	#20000191 PO391B0000157	MICH DEPT OF COMMUNITY HEALTH	(117)
Miscellaneous	Pass-through	99.	02 DS 3 PR	MI COUNCIL FOR THE ARTS	4,568
Miscellaneous	Pass-through	99.	02-309-03	MI ENVIRONMENTAL QUALITY	(5,142)
Miscellaneous	Pass-through	99.	02-6217-01	MI ENVIRONMENTAL QUALITY	(125)
Miscellaneous	Pass-through	99.	02D 0.02	MI ENVIRONMENTAL QUALITY	14,157
Miscellaneous	Pass-through	99.	03BC0020ZZ	MI ARTS & CULTURAL AFFIARS	6,036
Miscellaneous	Pass-through	99.	04PP0033ZZ	MI ARTS & CULTURAL AFFIARS	2,659
Miscellaneous	Pass-through	99.	03PR0018DS	MI ARTS & CULTURAL AFFIARS	33,092
Miscellaneous	Pass-through	99.	04AO0032C2	MI ARTS & CULTURAL AFFIARS	90,347
Miscellaneous	Pass-through	99.	04BC0007ZZ	MI ARTS & CULTURAL AFFIARS	10,436
Miscellaneous	Pass-through	99.	04PP0018ZZ	MI ARTS & CULTURAL AFFIARS	14,216
Miscellaneous	Pass-through	99.	04PR0015DS	MI ARTS & CULTURAL AFFIARS	15,611
Miscellaneous	Pass-through	99.	391B2002438	MI COMMUNITY HEALTH	3,516
Miscellaneous	Pass-through	99.	391B3002080	MI COMMUNITY HEALTH	88,824
Miscellaneous	Pass-through	99.	801P3000299	MI CAREER DEVELOPMENT	15,975
Miscellaneous	Pass-through	99.	BSR -02-002	MI CONSUMER AND INDUSTRY SVCS	349
Miscellaneous	Pass-through	99.	BSR -02-002	MI CONSUMER AND INDUSTRY SVCS	24,371
Total Miscellaneous					318,773
NASA	Direct	43.	NGT5-120	NATL AERONAUTICS AND SPACE ADM	21,324
Total NASA					21,324
National Endowment For The Arts	Direct	45.024	00-5500-3033	NATL ENDOWMENT FOR THE ARTS	11,685
National Endowment For The Arts	Direct	45.024	03-5500-3081	NATL ENDOWMENT FOR THE ARTS	2,354
National Endowment For The Arts	Direct	45.024	04-5500-5009	NATL ENDOWMENT FOR THE ARTS	3,041
National Endowment For The Arts	Direct	45.024	NEA Award 01-5500-4070	NATL ENDOWMENT FOR THE ARTS	9,959
National Endowment For The Arts	Direct	45.149	PA-23733-01	NATL ENDOWMENT FOR THE HUMANITIES	67,331
	Direct Total				94,370
National Endowment For The Arts	Pass-through	45.164	AGREEMENT DTD 10/15/03	DETROIT PUBLIC TELEVISION	4,030
National Endowment For The Arts	Pass-through	45.301	contract dtd 3/15/02	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	187,093
National Endowment For The Arts	Pass-through	45.301	IC-05-02-0013-02	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	22,155
National Endowment For The Arts	Pass-through	45.301	IC-05-03-0006-03	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	4,053
National Endowment For The Arts	Pass-through	45.301	IG-00-02-0485-02	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	53,469
National Endowment For The Arts	Pass-through	45.301	LG-03-02-0121-02	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	60,692
National Endowment For The Arts	Pass-through	45.301	LG-03-02-0121-02	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	37,579
National Endowment For The Arts	Pass-through	45.301	LG-03-02-0121-02	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	33,719
National Endowment For The Arts	Pass-through	45.301	ML-02-03-0581-03	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	31,322
National Endowment For The Arts	Pass-through	45.312	ND-10042	INSTITUTE FOR MUSEUM AND LIBRARY SVCS	43,314
	Pass-through Total				477,426
Total National Endowment for the Arts					571,796
National Science Foundation	Direct	47.	NOT AVAILABLE	NSF	(29,132)
National Science Foundation	Direct	47.	NOT AVAILABLE	NSF	8,777
National Science Foundation	Direct	47.	NOT AVAILABLE	NSF	1,693
National Science Foundation	Direct	47.	NOT AVAILABLE	NSF	2,895
National Science Foundation	Direct	47.	NOT AVAILABLE	NSF	11,138
National Science Foundation	Direct	47.	NOT AVAILABLE	NSF	7,058
National Science Foundation	Direct	47.04	SES 0354044	NATL SCIENCE FOUNDATION	32,443
National Science Foundation	Direct	47.041	BCS 0231538-001	NATL SCIENCE FOUNDATION	174,575
National Science Foundation	Direct	47.041	ESC 0134236	NATL SCIENCE FOUNDATION	96,432
National Science Foundation	Direct	47.049	PHY 9912212	NATL SCIENCE FOUNDATION	23
National Science Foundation	Direct	47.060	DGE 0114378	NATL SCIENCE FOUNDATION	174,107
National Science Foundation	Direct	47.070	IIS 0229808	NATL SCIENCE FOUNDATION	355,707
National Science Foundation	Direct	47.074	DBI 0208229	NATL SCIENCE FOUNDATION	(6,101)
National Science Foundation	Direct	47.074	DBI 9602252 AWARD	NATIONAL SCIENCE FOUNDATION	(2,856)
National Science Foundation	Direct	47.074	DBI 9602252 AWARD	NATIONAL SCIENCE FOUNDATION	719
National Science Foundation	Direct	47.075	BCS 0302469	NATL SCIENCE FOUNDATION	1,515
National Science Foundation	Direct	47.075	BCS 9910625	NATL SCIENCE FOUNDATION	7,230
National Science Foundation	Direct	47.075	INT 0105183	NATL SCIENCE FOUNDATION	16,468
National Science Foundation	Direct	47.075	SES 0094618	NATL SCIENCE FOUNDATION	99,414
National Science Foundation	Direct	47.076	DGE 0237003	NATL SCIENCE FOUNDATION	273,042
National Science Foundation	Direct	47.076	DUE 0335785	NATL SCIENCE FOUNDATION	154
National Science Foundation	Direct	47.076	ESI 0101954	NATL SCIENCE FOUNDATION	285,702
National Science Foundation	Direct	47.076	ESI 0101954	NATL SCIENCE FOUNDATION	84,550
National Science Foundation	Direct	47.076	ESI 0138945	NATL SCIENCE FOUNDATION	246,865
National Science Foundation	Direct	47.076	ESI 0138945	NATL SCIENCE FOUNDATION	13,932
National Science Foundation	Direct	47.076	ESI 0242213	NATL SCIENCE FOUNDATION	117,782

**MICHIGAN STATE UNIVERSITY
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004**

FEDERAL AGENCY	Direct/Pass-through	CFDA NUMBER (Note 4)	AWARD NUMBER	GRANTOR NAME	Expense (In Dollars)
National Science Foundation	Direct	47.076	REC 0401647	NATL SCIENCE FOUNDATION	18,513
	Direct Total				<u>1,992,645</u>
National Science Foundation	Pass-through	47.074	SA3413-22395PG	CALIFORNIA UNIVERSITY OF	16,548
National Science Foundation	Pass-through	47.076	C00001550-3	MISSOURI UNIVERSITY OF	16,343
National Science Foundation	Pass-through	47.076	ESI 9714999/MSU	MISSOURI UNIVERSITY OF	(40,729)
National Science Foundation	Pass-through	47.076	ESI 9714999/MSU	MISSOURI UNIVERSITY OF	976
National Science Foundation	Pass-through	47.076	Subgrant No. 204621A	OREGON UNIVERSITY OF	65,337
	Pass-through Total				<u>58,475</u>
Total National Science Foundation					<u>2,051,120</u>
State	Direct	19.401	S-ECAPE-02-GR-060 (JJ)	STATE US DEPARTMENT OF	20,668
State	Direct	19.415	ASKS-1348	STATE US DEPARTMENT OF	51,736
State	Direct	19.415	pema-1238	STATE US DEPARTMENT OF	44,278
Total State					<u>116,682</u>
Transportation	Direct	20.	DTFH61-03-P-00395	FEDERAL HIGHWAY ADMINISTRATION	75,155
Transportation	Direct	20.	DTFHEA-03-P-00-0116	TRANSPORTATION US DEPT OF	12,586
	Direct Total				<u>87,741</u>
Transportation	Pass-through	20.600	ltr dtd 9-24-02, RS-03-02	HIGHWAY TRAFFIC SAFETY COMM	28,629
	Pass-through Total				<u>28,629</u>
Total Transportation					<u>116,370</u>
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	19,631
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	27
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	316
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	5,724
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATIONAL DEVELOPMENT	7,208
USAID	Direct	98.001	DAN A-00-91-00126-00	AGENCY FOR INTERNATL DEVELOPMENT	97,676
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	61,598
USAID	Direct	98.001	GDG G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	111,735
USAID	Direct	98.001	letter dated 9/14/00	AGENCY FOR INTERNATL DEVELOPMENT	8,140
	Direct Total				<u>312,055</u>
USAID	Pass-through	98.001	42618-7301	CORNELL UNIV	93,753
USAID	Pass-through	98.001	42618-7303	CORNELL UNIV	93,586
USAID	Pass-through	98.001	42618-7303	CORNELL UNIV	104,757
USAID	Pass-through	98.001	42618-7303	CORNELL UNIV	73,493
USAID	Pass-through	98.001	546A825, Mod No. 6	WISCONSIN MADISON UNIV OF	37,970
USAID	Pass-through	98.001	LOA 8/29/2002	EDUCATIONAL DEVELOPMENT CENTER, INC	44,253
USAID	Pass-through	98.001	MOU dated 7/23/02	INST OF INTERNATL EDUCATION	105,447
USAID	Pass-through	98.001	Subcontract 03/S12	GEORGE WASHINGTON UNIVERSITY	66,341
USAID	Pass-through	98.001	Subk signed 10/9/2003	INTER SERVICE NATL AGRIC RES	16,061
	Pass-through Total				<u>635,661</u>
Total USAID					<u>947,716</u>
TOTAL OTHER PROGRAMS					<u>40,593,255</u>
TOTAL FEDERAL EXPENDITURES					<u>218,241,797</u>

See accompanying notes to the Schedule of Expenditures of Federal Awards and Independent Auditors' Reports

MICHIGAN STATE UNIVERSITY
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004

(1) Summary of Significant Accounting Policies

Basis of Presentation

The accompanying schedule of expenditures of federal awards includes the federal grant activity of Michigan State University (The University) and is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*.

(2) *Indirect Costs*

Included as federal expenditures are indirect costs of \$39,461,236 which are based on rates negotiated with the cognizant agency.

(3) *Pass-through Funds*

Certain pass-through funds consist of commingled funds from federal and non federal sources. The commingled component cannot be separated to specify the individual funding sources and, therefore, the total amount is included in the schedule of federal expenditures.

(4) *Catalog of Federal Domestic Assistance (CFDA) Numbers*

All programs with identifiable CFDA numbers have been listed separately. Award numbers have been provided for all programs for which CFDA numbers were not available (99.).

(5) *Student Loan Funds*

The University administers several student loan programs for which funding to provide loans is from federal contributions and repayments of existing student loans (revolving funds). These loans, as listed below and in the following paragraphs, have been excluded from the Schedule of Expenditures of Federal Awards. A summary of current year federal contributions and loans granted are as follows:

	CFDA No.	Loans Granted	Loans Outstanding
Perkins	84.038	\$7,025,971	\$35,133,473
Human Medicine	93.342	152,940	1,137,808
Human Medicine/LDS	93.342	153,230	487,870
Osteopathic Medicine	93.342	85,375	722,917
Osteopathic Medicine/LDS	93.342	168,870	408,549
Veterinary Medicine	93.342	901,696	3,267,385
Veterinary Medicine/LDS	93.342	52,650	193,532
Nursing	93.364	-	4,128
Totals		\$8,540,732	\$41,355,662

MICHIGAN STATE UNIVERSITY
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2004
(Continued)

During the fiscal year ended June 30, 2004, the University's students received \$1,043,348 in new loans under the William D. Ford Federal Direct Loan Program (CFDA #84.268). The value of loans issued is based on disbursement amounts.

Effective July 1, 2003, the University began to participate in the U.S. Department of Education Federal Family Education Loan Program (CFDA #84.032). During the fiscal year ended June 30, 2004, the University's undergraduate students received \$108,642,000 in new loans under this program. Also under the U.S. Department of Education Federal Family Education Loan Program, the University began to participate as the school as lender for graduate and professional degree student loans. For the year ended June 30, 2004, the University distributed \$64,793,000 in loans as lender.



KPMG LLP
Suite 1200
150 West Jefferson
Detroit, MI 48226-4429

Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

The Board of Trustees
Michigan State University:

We have audited the basic financial statements of Michigan State University (the University) and its discretely presented component unit as of and for the year ended June 30, 2004, and have issued our report thereon dated September 3, 2004. We did not audit the financial statements of the Michigan State University Foundation (the Foundation), which represent all the assets and revenues of the discretely presented component unit. Those financial statements were audited by other auditors whose report thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Foundation, is based on the report of other auditors. As described in note 1 to the basic financial statements, as of July 1, 2002 the University adopted Governmental Accounting Standards Board Statement No. 39, *Determining Whether Certain Organizations are Component Units*. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. The financial statements of the Foundation were not audited in accordance with *Government Auditing Standards*.

Internal Control Over Financial Reporting

In planning and performing our audit, we considered the University's internal control over financial reporting in order to determine our auditing procedures for the purpose of expressing our opinions on the basic financial statements and not to provide an opinion on the internal control over financial reporting. Our consideration of the internal control over financial reporting would not necessarily disclose all matters in the internal control that might be material weaknesses. A material weakness is a reportable condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatements caused by error or fraud in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. We noted no matters involving the internal control over financial reporting and its operation that we consider to be material weaknesses.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the University's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.



This report is intended solely for the information and use of the board of trustees, management, and federal awarding agencies and pass-through entities, and is not intended to be, and should not be, used by anyone other than these specified parties.

KPMG LLP

Detroit, Michigan
September 3, 2004



KPMG LLP
Suite 1200
150 West Jefferson
Detroit, MI 48226-4429

**Independent Auditors' Report on Compliance with Requirements
Applicable to Each Major Program and on Internal Control Over
Compliance in Accordance with OMB Circular A-133
and Schedule of Expenditures of Federal Awards**

The Board of Trustees
Michigan State University:

Compliance

We have audited the compliance of Michigan State University (the University) with the types of compliance requirements described in the *U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement* that are applicable to each of its major federal programs for the year ended June 30, 2004. The University's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs is the responsibility of the University's management. Our responsibility is to express an opinion on the University's compliance based on our audit.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination on the University's compliance with those requirements.

In our opinion, the University complied, in all material respects, with the requirements referred to above that are applicable to each of its major federal programs for the year ended June 30, 2004. However, the results of our auditing procedures disclosed instances of noncompliance with those requirements, which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as items 04-1, 04-2, and 04-3.

Internal Control Over Compliance

The management of the University is responsible for establishing and maintaining effective internal control over compliance with requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, we considered the University's internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133.



We noted certain matters involving the internal control over compliance and its operation that we consider to be reportable conditions. Reportable conditions involve matters coming to our attention relating to significant deficiencies in the design or operation of the internal control over compliance that, in our judgment, could adversely affect the University's ability to administer a major federal program in accordance with the applicable requirements of laws, regulations, contracts, and grants. Reportable conditions are described in the accompanying schedule of findings and questioned costs as items 04-1, 04-2, and 04-3.

A material weakness is a reportable condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that noncompliance with the applicable requirements of laws, regulations, contracts, and grants caused by error or fraud that would be material in relation to a major federal program being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. Our consideration of the internal control over compliance would not necessarily disclose all matters in the internal control that might be reportable conditions and, accordingly, would not necessarily disclose all reportable conditions that are also considered to be material weaknesses. However, we believe that none of the reportable conditions described above is a material weakness.

Schedule of Expenditures of Federal Awards

We have audited the basic financial statements of the University as of and for the year ended June 30, 2004, and have issued our report thereon dated September 3, 2004. Our audit was performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis, as required by OMB Circular A-133, and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

This report is intended solely for the information and use of the Board of Trustees, management, and federal awarding agencies and pass-through entities, and is not intended to be, and should not be, used by anyone other than these specified parties.

KPMG LLP

November 5, 2004, except as to paragraph seven,
which is as of September 3, 2004

MICHIGAN STATE UNIVERSITY

Schedule of Findings and Questioned Costs

Year ended June 30, 2004

(1) Summary of Auditors' Results:

- | | |
|---------------------------------------------------------------------------------------------------------------|------------------------|
| (a) <i>Type of report issued on the financial statements:</i> | Unqualified Opinion |
| (b) <i>Reportable conditions in internal control were disclosed by the audit of the financial statements:</i> | None Reported |
| <i>Material weaknesses:</i> | No |
| (c) <i>Noncompliance which is material to the financial statements:</i> | No |
| (d) <i>Reportable conditions in internal control over major programs:</i> | Yes |
| <i>Material weaknesses:</i> | No |
| (e) <i>Type of report issued on compliance for major program:</i> | Unqualified Opinion |
| (f) <i>Any audit findings which are required to be reported under section 510(a) of OMB Circular A-133:</i> | Yes |
| (g) <i>Major programs: CFDA #: Various</i> | Research & Development |
| (h) <i>Dollar threshold used to distinguish between Type A and Type B programs:</i> | \$ 3,000,000 |
| (i) <i>Auditee qualified as a low-risk auditee under section 530 of OMB Circular A-133:</i> | Yes |

(2) Findings Relating to the Financial Statements Reported in Accordance with Government Auditing Standards:

None

MICHIGAN STATE UNIVERSITY

Schedule of Findings and Questioned Costs

Year ended June 30, 2004

(3) Findings and Questioned Costs Relating to Federal Awards:

Finding 04-1

Grant Program/CFDA #: Research and Development Cluster/Various

Requirement: *Activities Allowed or Unallowed and Allowable Costs/Cost Principles* – OMB Circular A-21, *Cost Principles for Educational Institutions*, requires the maintenance of certified time and effort activity reports that support the salary costs charged to grants. These reports should be prepared each academic term and no later than every six months.

Finding: For 8 out of 30 items selected for testwork, certified time and effort activity reports were obtained, but not in a timely manner.

Questioned Costs: None

Systemic or Isolated: This instance of noncompliance is systemic.

Effect of Finding: Salary cost could be expensed to the wrong grant. The University could potentially lose federal funding due to non-compliance.

Recommendation: Time and effort reporting needs to be done in a timely manner to support all salary charges expensed to grants.

Finding 04-2

Grant Program/CFDA #: Research and Development Cluster/Various

Requirement: *Subrecipient Monitoring* – The University is responsible for monitoring subrecipients' activities to provide reasonable assurance that the subrecipients administer federal awards in compliance with federal requirements. The University is also responsible for ensuring that audit reports are obtained from subrecipients and findings, if any, are subsequently resolved.

Finding: The University did not obtain audit reports for 18 out of 30 subrecipients selected for testwork.

Questioned Costs: None

Systemic or Isolated: This instance of noncompliance is systemic.

Effect of Finding: The University could potentially lose federal funding due to non-compliance.

Recommendation: A system should be maintained that ensures that all subrecipient audit reports are obtained and findings, if any, are subsequently resolved.

MICHIGAN STATE UNIVERSITY

Schedule of Findings and Questioned Costs

Year ended June 30, 2004

(3) Findings and Questioned Costs Relating to Federal Awards, continued:

Finding 04-3

Grant Program/CFDA #: Research and Development Cluster/Various

Requirement: *Procurement.* Documentation needs to be maintained providing evidence those contractors receiving awards greater than \$100,000 are certified as not suspended or debarred. Effective November 26, 2003, verification of non-suspension or debarment needs to be obtained for contractors receiving awards greater than \$25,000. Checking the *Excluded Parties List System*, collecting a certification from the contractor, or adding a clause or condition to the transaction with the contractor may accomplish verification.

Finding: The University could not provide documented evidence whether contractors are certified as not being suspended or debarred for 6 out of 32 items selected for testwork.

Questioned Costs: None

Systemic or Isolated: This instance of noncompliance is systemic.

Effect of Finding: The University might have a business relationship with a contractor that is suspended or debarred and could potentially lose federal funding due to non-compliance.

Recommendation: Documentation should be maintained regarding suspended and debarred contractors.