AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF PAGES 1

2. AMENDMENT/MODIFICATION NO. 0126

3. EFFECTIVE DATE 09/23/2013

4. REQUISITION/PURCHASE REQ. NO. 13SC006836

5. PROJECT NO. *(If applicable)*

6. ISSUED BY CODE 06006

Fermi Site Office
U.S. Department of Energy
Fermi Site Office
P.O. Box 2000
Batavia IL 60510

7. ADMINISTERED BY *(If other than Item 6)* CODE 06006

Fermi Site Office
U.S. Department of Energy
Fermi Site Office
P.O. Box 2000
Batavia IL 60510

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, county, State and ZIP Code)*

FERMI RESEARCH ALLIANCE, LLC
Attn: GARY LEONARD
FERMI RESEARCH ALLIANCE, LLC
PINE ST. AND KIRK RD, MS-213
BATAVIA IL 605105011

CODE 626399831 FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED *(SEE ITEM 11)*

x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC02-07CH11359

10B. DATED *(SEE ITEM 13)* 11/01/2006

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)* Net Increase: $808,665.00
SEE APPROVED FUNDING PROGRAM NO. 16; ATTACHED - DATED 9/20/2013

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(Specify authority)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES *(such as changes in paying office, appropriation date, etc.)* SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER *(Specify type of modification and authority)* Part II, Section I, Clause I. 119 - DEAR 970.5232-4, OBLIGATION OF FUNDS (DEC 2000)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

As provided in paragraph (a) of Part II, Section I, Clause I.119 - DEAR 970.5232-4, OBLIGATION OF FUNDS (DEC 2000) of the subject contract as initially awarded, the amount obligated hereunder is increased by $808,665.00, from a total of $2,911,715,429.57, to a total of $2,912,524,094.57.
FOB: Destination
Period of Performance: 01/01/2007 to 12/31/2016

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER *(Type or print)*

16A. NAME AND TITLE OF CONTRACTING OFFICER *(Type or print)*
Rory S. Simpson

15B. CONTRACTOR/OFFEROR
(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA
Signature on File
(Signature of Contracting Officer)

16C. DATE SIGNED 09/23/2013

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM NO. 16
CH Fermi Accelerator Laboratory - CONTRACT NO: CH11359
SUMMARY

	BUDGET AUTHORITY (BA)				
	BEGINNING UNCOSTED OBLIGATIONS	NEW BA			TOTAL AVAILABLE
		PREVIOUS	CHANGE	REVISED	
OPERATING EXPENSES	99,087,703.42	309,381,064.40	1,714,575.00	311,095,639.40	410,183,342.82
CAPITAL EQUIPMENT	65,643,491.16	30,193,000.00	(1,000,000.00)	29,193,000.00	94,836,491.16
CONSTRUCTION	34,282,490.08	32,180,793.00	0.00	32,180,793.00	66,463,283.08
REIMBURSABLE WORK	14,618,907.37	1,333,116.52	94,090.00	1,427,206.52	16,046,113.89
GRAND TOTAL	213,632,592.03	373,087,973.92	808,665.00	373,896,638.92	587,529,230.95

Certification of Funds Availability:

Catherine Richardson 9-20-13

Certifying Official Date

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
STARS FORMAT - SUMMARY

Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

	BUDGET AUTHORITY (BA)				
	BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
OPERATING EXPENSES	99,087,703.42	309,381,064.40	1,714,575.00	311,095,639.40	410,183,342.82
CAPITAL EQUIPMENT	65,643,491.16	30,193,000.00	(1,000,000.00)	29,193,000.00	94,836,491.16
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Certification of Funds Availability:

Certifying Official

Date

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
STARS FORMAT - SUMMARY

Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Parent Program		BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
00500/2005	WA - 89X0222 - General Science and Research Activities, Oper					
C002852	KA0000000, High Energy Physics	218,040.89	0.00	0.00	0.00	218,040.89
C001025	KS0100000 - Research, Development And Operations	169,444.87	0.00	0.00	0.00	169,444.87
00500/2006	WA - 89X0222 - General Science and Research Activities, Oper					
C002852	KA0000000, High Energy Physics	427,390.43	0.00	0.00	0.00	427,390.43
00500/2008	WA - 89X0222 - General Science and Research Activities, Oper					
C002852	KA0000000, High Energy Physics	83,661.03	0.00	0.00	0.00	83,661.03
00500/2009	WA - 89X0222 - General Science and Research Activities, Oper					
C002852	KA0000000, High Energy Physics	839,333.29	0.00	0.00	0.00	839,333.29
C001009	KB0000000 - Nuclear Physics	18,178.61	0.00	0.00	0.00	18,178.61
00500/2010	WA - 89X0222 - General Science and Research Activities, Oper					
C000984	FS1000000 - Safeguards and Security - Science	71,862.97	0.00	0.00	0.00	71,862.97
C002852	KA0000000, High Energy Physics	27,601.01	(21.60)	0.00	(21.60)	27,579.41
C001009	KB0000000 - Nuclear Physics	43,676.29	0.00	0.00	0.00	43,676.29
C002853	KC0000000, Basic Energy Sciences	9,785.34	0.00	0.00	0.00	9,785.34
C001021	KL0000000 - Workforce Development for Teachers and Scientist	0.00	0.00	25,000.00	25,000.00	25,000.00
00500/2011	WA - 89X0222 - General Science and Research Activities, Oper					
C002852	KA0000000, High Energy Physics	12,308,597.93	0.00	0.00	0.00	12,308,597.93
C001009	KB0000000 - Nuclear Physics	131,169.13	0.00	0.00	0.00	131,169.13
C002853	KC0000000, Basic Energy Sciences	45,794.86	0.00	0.00	0.00	45,794.86
C001018	KJ0000000 - Advanced Scientific Computing Research	165,221.96	0.00	0.00	0.00	165,221.96
C001021	KL0000000 - Workforce Development for Teachers and Scientist	55.46	0.00	0.00	0.00	55.46
00500/2012	WA - 89X0222 - General Science and Research Activities, Oper					
C002786	39KA00000PRN11SC40000, Long Baseline Neutrino Experiment (PE	2,921,470.74	(1,800,000.00)	0.00	(1,800,000.00)	1,121,470.74
C002787	39KA00000PRN11SC40000, Muon to Electron Coversion Experiment	24,000,000.00	0.00	0.00	0.00	24,000,000.00
C000984	FS1000000 - Safeguards and Security - Science	1,491,541.97	0.00	0.00	0.00	1,491,541.97
C002852	KA0000000, High Energy Physics	143,374,703.03	0.00	0.00	0.00	143,374,703.03
C001009	KB0000000 - Nuclear Physics	541,436.16	0.00	0.00	0.00	541,436.16
C002853	KC0000000, Basic Energy Sciences	35,000.00	0.00	0.00	0.00	35,000.00
C001018	KJ0000000 - Advanced Scientific Computing Research	155,785.51	0.00	0.00	0.00	155,785.51
00500/2013	WA - 89X0222 - General Science and Research Activities, Oper					
C002786	39KA00000PRN11SC40000, Long Baseline Neutrino Experiment (PE	0.00	3,180,793.00	0.00	3,180,793.00	3,180,793.00
C002787	39KA00000PRN11SC40000, Muon to Electron Coversion Experiment	0.00	8,000,000.00	0.00	8,000,000.00	8,000,000.00
C000984	FS1000000 - Safeguards and Security - Science	0.00	3,259,000.00	0.00	3,259,000.00	3,259,000.00
C002852	KA0000000, High Energy Physics	0.00	357,715,762.00	677,525.00	358,393,287.00	358,393,287.00
C001009	KB0000000 - Nuclear Physics	0.00	516,324.00	0.00	516,324.00	516,324.00

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
STARS FORMAT - SUMMARY

Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Parent Program		BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
00500/2013	WA - 89X0222 - General Science and Research Activities, Oper					
C002853	KC0000000, Basic Energy Sciences	0.00	45,000.00	0.00	45,000.00	45,000.00
C001018	KJ0000000 - Advanced Scientific Computing Research	0.00	598,000.00	12,050.00	610,050.00	610,050.00
C001021	KL0000000 - Workforce Development for Teachers and Scientist	0.00	240,000.00	0.00	240,000.00	240,000.00
00511/2009	2W - 89X0222 - General Science and Research Activities, Reim					
C000737	600000000 - Cost Of Reimbursable And Cooperative Work - Non-	0.08	0.00	0.00	0.00	0.08
00511/2010	2W - 89X0222 - General Science and Research Activities, Reim					
C000737	600000000 - Cost Of Reimbursable And Cooperative Work - Non-	14,357,959.08	0.00	0.00	0.00	14,357,959.08
00511/2011	2W - 89X0222 - General Science and Research Activities, Reim					
C000737	600000000 - Cost Of Reimbursable And Cooperative Work - Non-	3,693.41	0.00	0.00	0.00	3,693.41
00511/2012	2W - 89X0222 - General Science and Research Activities, Reim					
C000737	600000000 - Cost Of Reimbursable And Cooperative Work - Non-	249,162.00	0.00	0.00	0.00	249,162.00
00511/2013	2W - 89X0222 - General Science and Research Activities, Reim					
C000737	600000000 - Cost Of Reimbursable And Cooperative Work - Non-	0.00	1,333,116.52	94,090.00	1,427,206.52	1,427,206.52
00512/2010	3W - 89X0222 - General Science and Research Activities, Reim					
C000735	400000000 - Cost Of Reimbursable Work And Cooperative Work -	8,092.80	0.00	0.00	0.00	8,092.80
01050/2010	TF - 89X0243 - Materials Production and Other Defense Progra					
C002425	HQ0000000	4,885.68	0.00	0.00	0.00	4,885.68
01093/2012	U2 - 89120243 - Other Defense Activities Non-Program Directi					
C002425	HQ0000000	452.89	0.00	0.00	0.00	452.89
06199/2009	WO - 8909/100227 - SC - Science, Science, Recovery Act					
C002852	KA0000000, High Energy Physics	11,928,594.61	0.00	0.00	0.00	11,928,594.61
	GRAND TOTAL	213,632,592.03	373,087,973.92	808,665.00	373,896,638.92	587,529,230.95

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
STARS FORMAT - DETAIL

Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Program/OBJ CLASS/Local Use	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	CHANGE	REVISED	TOTAL AVAILABLE
OPERATING EXPENSES					
01050/2010 TF - 89X0243 - Materials Production and Other Defense Progra					
3184701/25400/0000000 HQ1001000, Worker Advocacy	4,885.68	0.00	0.00	0.00	4,885.68
01093/2012 U2 - 89120243 - Other Defense Activities Non-Program Directi					
3184701/25400/0000000 HQ1001000, Worker Advocacy	452.89	0.00	0.00	0.00	452.89
00500/2005 WA - 89X0222 - General Science and Research Activities, Oper					
2923681/25400/0000000 KA1102812, Common Use Stores	218,040.89	(218,040.89)	0.00	(218,040.89)	0.00
2924338/25400/0000000 KA2202812, Common Use Stores	0.00	218,040.89	0.00	218,040.89	218,040.89
2923882/25400/0000000 KS0101000, Accelerator and Experimental Facilities Research	169,444.87	0.00	0.00	0.00	169,444.87
00500/2006 WA - 89X0222 - General Science and Research Activities, Oper					
2923680/25400/0000000 KA1102811, Special Process Spares	427,390.43	(427,390.43)	0.00	(427,390.43)	0.00
2924337/25400/0000000 KA2202811, Special Process Spares	0.00	427,390.43	0.00	427,390.43	427,390.43
00500/2008 WA - 89X0222 - General Science and Research Activities, Oper					
2923702/25400/0000000 KA1301030, Projects	83,661.03	0.00	0.00	0.00	83,661.03
00500/2009 WA - 89X0222 - General Science and Research Activities, Oper					
2923665/32003/0485395 KA1102021, Accelerator Support	168,270.90	(168,270.90)	0.00	(168,270.90)	0.00
2924144/25400/0485449 KA1102033, Proton Facilities - Projects, Current Facility Pr	137,353.08	(137,353.08)	0.00	(137,353.08)	0.00
2924144/31001/0485443 KA1102033, Proton Facilities - Projects, Current Facility Pr	3,380.77	0.00	0.00	0.00	3,380.77
2923680/25400/0000000 KA1102811, Special Process Spares	530,328.54	(530,328.54)	0.00	(530,328.54)	0.00
2924329/32003/0485395 KA2202021, Accelerator Operations	0.00	168,270.90	0.00	168,270.90	168,270.90
2924337/25400/0000000 KA2202811, Special Process Spares	0.00	530,328.54	0.00	530,328.54	530,328.54
2924341/25400/0485449 KA2203011, MIE	0.00	(1,362,646.92)	0.00	(1,362,646.92)	(1,362,646.92)
2924341/31001/0485436 KA2203011, MIE	0.00	1,500,000.00	0.00	1,500,000.00	1,500,000.00
2923746/25400/0000000 KB0301020, National Laboratory Research	18,178.61	0.00	0.00	0.00	18,178.61
00500/2010 WA - 89X0222 - General Science and Research Activities, Oper					
2923653/31003/0485396 FS1002000, Security Systems	71,862.97	0.00	0.00	0.00	71,862.97
2923665/32003/0485395 KA1102021, Accelerator Support	20,000.00	(20,000.00)	0.00	(20,000.00)	0.00
2924173/25400/0485451 KA1102056, Proton Facilities - LHC Upgrade Projects	21.60	(21.60)	0.00	(21.60)	0.00
2924150/31001/0485455 KA1301031, Non-Accelerator Physics, Research, Projects, Curr	7,579.41	0.00	0.00	0.00	7,579.41
2924329/32003/0485395 KA2202021, Accelerator Operations	0.00	20,000.00	0.00	20,000.00	20,000.00
2924156/25400/0000000 KB0201052, Heavy Ion Accelerator R&D Natl Lab Research	0.00	43,676.29	0.00	43,676.29	43,676.29
2923752/25400/0000000 KB0301052, National Laboratory Research	43,676.29	(43,676.29)	0.00	(43,676.29)	0.00
2923773/25400/0000000 KC0202010, X-Ray and Neutron Scattering Research	9,785.34	0.00	0.00	0.00	9,785.34
2924410/25400/0000000 KL1102000, DOE Office of Science Graduate Fellowship	0.00	0.00	25,000.00	25,000.00	25,000.00

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
STARS FORMAT - DETAIL

Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Program/OBJ CLASS/Local Use	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
00500/2011 WA - 89X0222 - General Science and Research Activities, Oper					
2923661/25400/0000000 KA1101030, University Service Accounts	417,314.14	(417,313.21)	0.00	(417,313.21)	0.93
2923665/31003/0485396 KA1102021, Accelerator Support	162,742.40	(162,742.40)	0.00	(162,742.40)	0.00
2923666/31003/0485396 KA1102022, Detector Support	374,429.02	(374,429.02)	0.00	(374,429.02)	0.00
2923667/25400/0000000 KA1102023, Other Tevatron Support Costs	1,343.17	0.00	0.00	0.00	1,343.17
2923667/31003/0485396 KA1102023, Other Tevatron Support Costs	633.61	0.00	0.00	0.00	633.61
2924144/25400/0485449 KA1102033, Proton Facilities - Projects, Current Facility Pr	1,000,000.00	(1,000,000.00)	0.00	(1,000,000.00)	0.00
2924144/25400/0485457 KA1102033, Proton Facilities - Projects, Current Facility Pr	284,714.08	(284,714.08)	0.00	(284,714.08)	0.00
2924144/31001/0485436 KA1102033, Proton Facilities - Projects, Current Facility Pr	3,829,571.50	(3,829,571.50)	0.00	(3,829,571.50)	0.00
2924144/31001/4809020 KA1102033, Proton Facilities - Projects, Current Facility Pr	2,278,116.28	(2,278,116.28)	0.00	(2,278,116.28)	0.00
2924146/25400/0000000 KA1102054, Proton Facilities - LHC Support, ATLAS Detector &	90,238.89	0.00	0.00	0.00	90,238.89
2924147/31003/0485396 KA1102055, Proton Facilities - LHC Support, CMS Detector & C	1,973,443.83	0.00	0.00	0.00	1,973,443.83
2923680/25400/0000000 KA1102811, Special Process Spares	1,192,090.57	(1,192,090.57)	0.00	(1,192,090.57)	0.00
2923685/25400/0000000 KA1201020, National Laboratory Research	287,588.88	(250,000.00)	0.00	(250,000.00)	37,588.88
2924269/25400/0000000 KA1301026, Experimental Operations and Other-Cosmic Frontier	416,371.52	(416,371.52)	0.00	(416,371.52)	0.00
2924150/31001/0485444 KA1301031, Non-Accelerator Physics, Research, Projects, Curr	0.04	0.00	0.00	0.00	0.04
2924314/25400/0000000 KA2101030, University Service Accounts	0.00	23,738.27	0.00	23,738.27	23,738.27
2924325/25400/0000000 KA2201020, National Laboratories	0.00	250,000.00	0.00	250,000.00	250,000.00
2924326/25400/0000000 KA2201030, University Service Accounts	0.00	393,574.94	0.00	393,574.94	393,574.94
2924329/31003/0485396 KA2202021, Accelerator Operations	0.00	162,742.40	0.00	162,742.40	162,742.40
2924330/31003/0485396 KA2202022, Detector and Computing	0.00	374,429.02	0.00	374,429.02	374,429.02
2924337/25400/0000000 KA2202811, Special Process Spares	0.00	1,192,090.57	0.00	1,192,090.57	1,192,090.57
2924341/25400/0485449 KA2203011, MIE	0.00	1,000,000.00	0.00	1,000,000.00	1,000,000.00
2924341/25400/0485457 KA2203011, MIE	0.00	284,714.08	0.00	284,714.08	284,714.08
2924341/31001/0485436 KA2203011, MIE	0.00	3,829,571.50	0.00	3,829,571.50	3,829,571.50
2924341/31001/4809020 KA2203011, MIE	0.00	2,278,116.28	0.00	2,278,116.28	2,278,116.28
2924348/25400/0000000 KA2302010, Experimental Operations and Support	0.00	416,371.52	0.00	416,371.52	416,371.52
2924156/25400/0000000 KB0201052, Heavy Ion Accelerator R&D Natl Lab Research	90,746.68	0.00	0.00	0.00	90,746.68
2923746/25400/0000000 KB0301020, National Laboratory Research	40,422.45	0.00	0.00	0.00	40,422.45
2924305/25400/0000000 KC0406020, Accelerator and Detector Research	0.00	45,794.86	0.00	45,794.86	45,794.86
2924251/25400/0000000 KC0407000, Accelerator and Detector Research	45,794.86	(45,794.86)	0.00	(45,794.86)	0.00
2924137/25400/0000000 KJ0404000, Next Generation Networking for Science	165,221.96	0.00	0.00	0.00	165,221.96
2923835/25400/0000000 KL0101000, Science Undergraduate Laboratory Internship (SULI	0.89	(0.89)	0.00	(0.89)	0.00
2923836/25400/0000000 KL0102000, Community College Institute of Science and Techno	10.40	(10.40)	0.00	(10.40)	0.00
2923839/25400/0000000 KL0202000, Faculty and Student Teams (FaST)	44.17	(44.17)	0.00	(44.17)	0.00
2924406/25400/0000000 KL1001000, Science Undergraduate Laboratory Internship	0.00	0.89	0.00	0.89	0.89
2924407/25400/0000000 KL1002000, Community College Internship Program	0.00	10.40	0.00	10.40	10.40
2924408/25400/0000000 KL1003000, Visiting Faculty Program	0.00	44.17	0.00	44.17	44.17
00500/2012 WA - 89X0222 - General Science and Research Activities, Oper					
2923652/25400/0000000 FS1001000, Protective Forces	829,860.91	0.00	0.00	0.00	829,860.91
2923653/25400/0000000 FS1002000, Security Systems	448,097.28	0.00	0.00	0.00	448,097.28
2923655/25400/0000000 FS1005000, Cyber Security	200,236.85	0.00	0.00	0.00	200,236.85

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
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Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Program/OBJ CLASS/Local Use	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
00500/2012 WA - 89X0222 - General Science and Research Activities, Oper					
2923657/25400/0000000 FS1007000, Material Control and Accountability	13,334.39	0.00	0.00	0.00	13,334.39
2923658/25400/0000000 FS1009000, Program Management	12.54	0.00	0.00	0.00	12.54
2924196/25400/0000000 KA1101021, Proton Research, National Laboratory, Energy Fron	3,292,150.13	(3,292,150.13)	0.00	(3,292,150.13)	0.00
2924197/25400/0000000 KA1101022, Proton Research, National Laboratory, Intensity F	2,332,686.83	(2,332,686.83)	0.00	(2,332,686.83)	0.00
2923661/25400/0000000 KA1101030, University Service Accounts	692,420.00	(692,420.00)	0.00	(692,420.00)	0.00
2923663/25400/0000000 KA1102011, Accelerator Operations	16,771,897.69	(16,771,897.69)	0.00	(16,771,897.69)	0.00
2923664/25400/0000000 KA1102012, Detector Operations	8,765,323.91	(8,765,323.91)	0.00	(8,765,323.91)	0.00
2923665/31003/0485396 KA1102021, Accelerator Support	3,308,000.00	(3,308,000.00)	0.00	(3,308,000.00)	0.00
2923667/32002/0485403 KA1102023, Other Tevatron Support Costs	7,166,955.98	(7,166,955.98)	0.00	(7,166,955.98)	0.00
2924144/25400/0485460 KA1102033, Proton Facilities - Projects, Current Facility Pr	1,727,620.09	(1,727,620.09)	0.00	(1,727,620.09)	0.00
2924144/25400/0485461 KA1102033, Proton Facilities - Projects, Current Facility Pr	1,935,752.92	(1,935,752.92)	0.00	(1,935,752.92)	0.00
2924144/31001/0485436 KA1102033, Proton Facilities - Projects, Current Facility Pr	41,240,000.00	(41,240,000.00)	0.00	(41,240,000.00)	0.00
2924144/31001/4809020 KA1102033, Proton Facilities - Projects, Current Facility Pr	2,754,761.51	(2,754,761.51)	0.00	(2,754,761.51)	0.00
2924145/25400/0000000 KA1102034, Proton Facilities - Projects, Future Facility R&D	4,930,475.31	(3,944,251.84)	0.00	(3,944,251.84)	986,223.47
2923676/25400/0000000 KA1102053, LHC Accelerator RandD	1,389,278.19	(1,389,278.19)	0.00	(1,389,278.19)	0.00
2924147/25400/0000000 KA1102055, Proton Facilities - LHC Support, CMS Detector & C	17,370,064.68	(17,370,064.68)	0.00	(17,370,064.68)	0.00
2923680/25400/0000000 KA1102811, Special Process Spares	1,000,000.00	(1,000,000.00)	0.00	(1,000,000.00)	0.00
2923685/25400/0000000 KA1201020, National Laboratory Research	250,000.00	(250,000.00)	0.00	(250,000.00)	0.00
2924223/25400/0000000 KA1301021, Non-Accelerator Physics Research, National Labora	2,815,740.39	(2,815,740.39)	0.00	(2,815,740.39)	0.00
2924269/25400/0000000 KA1301026, Experimental Operations and Other-Cosmic Frontier	2,110,111.71	(2,110,111.71)	0.00	(2,110,111.71)	0.00
2924151/25400/0000000 KA1301032, Non-Accelerator Physics Research, Projects, Futur	1,296,739.91	(1,296,739.91)	0.00	(1,296,739.91)	0.00
2923705/25400/0000000 KA1401020, National Laboratory Research	1,387,838.37	(1,387,838.37)	0.00	(1,387,838.37)	0.00
2923706/25400/0000000 KA1401030, Scientific Discovery through Advanced Computing (	2,113,593.78	(2,113,593.78)	0.00	(2,113,593.78)	0.00
2923707/25400/0000000 KA1401040, Other	282,443.93	(134,070.00)	0.00	(134,070.00)	148,373.93
2924152/25400/0000000 KA1401050, Theoretical Physics Research, Computational HEP	804,254.84	(804,254.84)	0.00	(804,254.84)	0.00
2923709/25400/0000000 KA1501020, National Laboratory Research	596,902.03	(596,902.03)	0.00	(596,902.03)	0.00
2924092/25400/0000000 KA1502011, Advanced Technology Research, Accelerator Develop	7,412,855.39	(7,412,855.39)	0.00	(7,412,855.39)	0.00
2924093/25400/0000000 KA1502012, Advanced Technology Research, Accelerator Develop	2,086,560.99	(2,086,560.99)	0.00	(2,086,560.99)	0.00
2924034/25400/0000000 KA1502021, Advanced Technology Research, Accelerator Develop	2,147,605.55	0.00	0.00	0.00	2,147,605.55
2924036/25400/0000000 KA1502023, Advanced Technology Research, Accelerator Develop	1,054,074.96	0.00	0.00	0.00	1,054,074.96
2923713/25400/0000000 KA1502030, Muon Accelerators	1,858,261.60	(1,858,261.60)	0.00	(1,858,261.60)	0.00
2923715/25400/0000000 KA1503020, Detector Development	2,480,332.34	(2,480,332.34)	0.00	(2,480,332.34)	0.00
2924313/25400/0000000 KA2101020, National Laboratories	0.00	3,292,150.13	0.00	3,292,150.13	3,292,150.13
2924314/25400/0000000 KA2101030, University Service Accounts	0.00	683,920.00	0.00	683,920.00	683,920.00
2924318/25400/0000000 KA2102022, CMS Detector and Computing Support	0.00	17,370,064.68	0.00	17,370,064.68	17,370,064.68
2924325/25400/0000000 KA2201020, National Laboratories	0.00	2,582,686.83	0.00	2,582,686.83	2,582,686.83
2924326/25400/0000000 KA2201030, University Service Accounts	0.00	8,500.00	0.00	8,500.00	8,500.00
2924329/25400/0000000 KA2202021, Accelerator Operations	0.00	16,771,897.69	0.00	16,771,897.69	16,771,897.69
2924329/31003/0485396 KA2202021, Accelerator Operations	0.00	3,308,000.00	0.00	3,308,000.00	3,308,000.00
2924330/25400/0000000 KA2202022, Detector and Computing	0.00	8,765,323.91	0.00	8,765,323.91	8,765,323.91
2924331/32002/0485403 KA2202023, Other Complex Support	0.00	7,166,955.98	0.00	7,166,955.98	7,166,955.98
2924337/25400/0000000 KA2202811, Special Process Spares	0.00	1,000,000.00	0.00	1,000,000.00	1,000,000.00

CHICAGO OPERATIONS OFFICE
FY 2013 APPROVED FUNDING PROGRAM No. 16
FERMILAB CONTRACT NO: CH11359
STARS FORMAT - DETAIL

Allottee: 61 CH - Chicago Operations Office

Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Program/OBJ CLASS/Local Use	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
00500/2012 WA - 89X0222 - General Science and Research Activities, Oper					
2924341/25400/0485473 KA2203011, MIE	0.00	600,921.84	0.00	600,921.84	600,921.84
2924341/31001/0485436 KA2203011, MIE	0.00	41,240,000.00	0.00	41,240,000.00	41,240,000.00
2924341/31001/4809020 KA2203011, MIE	0.00	2,754,761.51	0.00	2,754,761.51	2,754,761.51
2924342/25400/0485460 KA2203012, Line Item OPC	0.00	1,727,620.09	0.00	1,727,620.09	1,727,620.09
2924342/25400/0485461 KA2203012, Line Item OPC	0.00	1,935,752.92	0.00	1,935,752.92	1,935,752.92
2924344/25400/0000000 KA2203020, Future Project R&D	0.00	3,343,330.00	0.00	3,343,330.00	3,343,330.00
2924346/25400/0000000 KA2301020, National Laboratories	0.00	2,815,740.39	0.00	2,815,740.39	2,815,740.39
2924348/25400/0000000 KA2302010, Experimental Operations and Support	0.00	2,110,111.71	0.00	2,110,111.71	2,110,111.71
2924353/25400/0000000 KA2303020, Future Project R&D	0.00	1,296,739.91	0.00	1,296,739.91	1,296,739.91
2924355/25400/0000000 KA2401012, National Laboratories	0.00	1,387,838.37	0.00	1,387,838.37	1,387,838.37
2924356/25400/0000000 KA2401019, Other Research	0.00	134,070.00	0.00	134,070.00	134,070.00
2924357/25400/0000000 KA2401021, Scientific Discovery through Advanced Computing (	0.00	2,113,593.78	0.00	2,113,593.78	2,113,593.78
2924358/25400/0000000 KA2401022, Scientific Computing	0.00	653,378.38	0.00	653,378.38	653,378.38
2924363/25400/0000000 KA2403013, Other Projects	0.00	150,876.46	0.00	150,876.46	150,876.46
2924366/25400/0000000 KA2501012, National Laboratories	0.00	8,009,757.42	0.00	8,009,757.42	8,009,757.42
2924368/25400/0000000 KA2501021, LHC Accelerator Research	0.00	1,389,278.19	0.00	1,389,278.19	1,389,278.19
2924369/25400/0000000 KA2501022, Muon Accelerators	0.00	1,858,261.60	0.00	1,858,261.60	1,858,261.60
2924371/25400/0000000 KA2501032, National Laboratories	0.00	2,480,332.34	0.00	2,480,332.34	2,480,332.34
2924372/25400/0000000 KA2502010, Accelerator Infrastructure and Test Facilities	0.00	2,086,560.99	0.00	2,086,560.99	2,086,560.99
2923734/25400/0000000 KB0201022, Other National Laboratory Research	41,436.16	0.00	0.00	0.00	41,436.16
2924156/25400/0000000 KB0201052, Heavy Ion Accelerator R&D Natl Lab Research	500,000.00	0.00	0.00	0.00	500,000.00
2924305/25400/0000000 KC0406020, Accelerator and Detector Research	0.00	35,000.00	0.00	35,000.00	35,000.00
2924251/25400/0000000 KC0407000, Accelerator and Detector Research	35,000.00	(35,000.00)	0.00	(35,000.00)	0.00
2924136/25400/0000000 KJ0403000, Computational Partnerships	87,039.58	0.00	0.00	0.00	87,039.58
2924141/25400/0000000 KJ0504000, High Performance Network Facilities and Testbeds	68,745.93	0.00	0.00	0.00	68,745.93
00500/2013 WA - 89X0222 - General Science and Research Activities, Oper					
2923652/25400/0000000 FS1001000, Protective Forces	0.00	1,487,000.00	0.00	1,487,000.00	1,487,000.00
2923653/25400/0000000 FS1002000, Security Systems	0.00	559,000.00	0.00	559,000.00	559,000.00
2923655/25400/0000000 FS1005000, Cyber Security	0.00	957,000.00	0.00	957,000.00	957,000.00
2923657/25400/0000000 FS1007000, Material Control and Accountability	0.00	60,000.00	0.00	60,000.00	60,000.00
2923658/25400/0000000 FS1009000, Program Management	0.00	196,000.00	0.00	196,000.00	196,000.00
2924313/25400/0000000 KA2101020, National Laboratories	0.00	21,690,000.00	0.00	21,690,000.00	21,690,000.00
2924313/25400/0485472 KA2101020, National Laboratories	0.00	1,500,000.00	0.00	1,500,000.00	1,500,000.00
2924314/25400/0000000 KA2101030, University Service Accounts	0.00	501,000.00	0.00	501,000.00	501,000.00
2924317/25400/0000000 KA2102021, ATLAS Detector and Computing Support	0.00	40,000.00	0.00	40,000.00	40,000.00
2924318/25400/0000000 KA2102022, CMS Detector and Computing Support	0.00	30,580,000.00	0.00	30,580,000.00	30,580,000.00
2924320/25400/0485472 KA2103011, MIE	0.00	0.00	0.00	0.00	0.00
2924325/25400/0000000 KA2201020, National Laboratories	0.00	15,515,000.00	0.00	15,515,000.00	15,515,000.00
2924326/25400/0000000 KA2201030, University Service Accounts	0.00	557,000.00	0.00	557,000.00	557,000.00
2924329/25400/0000000 KA2202021, Accelerator Operations	0.00	79,898,000.00	(8,742,000.00)	71,156,000.00	71,156,000.00
2924329/31003/0485396 KA2202021, Accelerator Operations	0.00	2,506,000.00	(1,000,000.00)	1,506,000.00	1,506,000.00

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Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Program/OBJ CLASS/Local Use	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
00500/2013 WA - 89X0222 - General Science and Research Activities, Oper					
2924329/32003/0485395 KA2202021, Accelerator Operations	0.00	2,100,000.00	0.00	2,100,000.00	2,100,000.00
2924330/25400/0000000 KA2202022, Detector and Computing	0.00	36,060,762.00	0.00	36,060,762.00	36,060,762.00
2924331/25400/0000000 KA2202023, Other Complex Support	0.00	0.00	400,000.00	400,000.00	400,000.00
2924331/32002/0485403 KA2202023, Other Complex Support	0.00	20,700,000.00	0.00	20,700,000.00	20,700,000.00
2924337/25400/0000000 KA2202811, Special Process Spares	0.00	1,863,000.00	(1,000,000.00)	863,000.00	863,000.00
2924341/25400/0485473 KA2203011, MIE	0.00	5,850,000.00	0.00	5,850,000.00	5,850,000.00
2924341/31001/0485436 KA2203011, MIE	0.00	19,480,000.00	0.00	19,480,000.00	19,480,000.00
2924341/31001/4809020 KA2203011, MIE	0.00	5,857,000.00	0.00	5,857,000.00	5,857,000.00
2924342/25400/0485460 KA2203012, Line Item OPC	0.00	2,342,500.00	0.00	2,342,500.00	2,342,500.00
2924342/25400/0485461 KA2203012, Line Item OPC	0.00	12,989,500.00	0.00	12,989,500.00	12,989,500.00
2924344/25400/0000000 KA2203020, Future Project R&D	0.00	10,000,000.00	0.00	10,000,000.00	10,000,000.00
2924346/25400/0000000 KA2301020, National Laboratories	0.00	8,830,000.00	0.00	8,830,000.00	8,830,000.00
2924348/25400/0000000 KA2302010, Experimental Operations and Support	0.00	4,320,000.00	0.00	4,320,000.00	4,320,000.00
2924353/25400/0000000 KA2303020, Future Project R&D	0.00	2,900,000.00	0.00	2,900,000.00	2,900,000.00
2924355/25400/0000000 KA2401012, National Laboratories	0.00	10,096,000.00	0.00	10,096,000.00	10,096,000.00
2924356/25400/0000000 KA2401019, Other Research	0.00	600,000.00	125,525.00	725,525.00	725,525.00
2924357/25400/0000000 KA2401021, Scientific Discovery through Advanced Computing (	0.00	2,475,000.00	152,000.00	2,627,000.00	2,627,000.00
2924358/25400/0000000 KA2401022, Scientific Computing	0.00	900,000.00	0.00	900,000.00	900,000.00
2924363/25400/0000000 KA2403013, Other Projects	0.00	1,010,000.00	0.00	1,010,000.00	1,010,000.00
2924363/31003/0485396 KA2403013, Other Projects	0.00	850,000.00	0.00	850,000.00	850,000.00
2924366/25400/0000000 KA2501012, National Laboratories	0.00	23,192,000.00	0.00	23,192,000.00	23,192,000.00
2924368/25400/0000000 KA2501021, LHC Accelerator Research	0.00	4,398,000.00	0.00	4,398,000.00	4,398,000.00
2924369/25400/0000000 KA2501022, Muon Accelerators	0.00	7,925,000.00	0.00	7,925,000.00	7,925,000.00
2924371/25400/0000000 KA2501032, National Laboratories	0.00	10,690,000.00	0.00	10,690,000.00	10,690,000.00
2924372/25400/0000000 KA2502010, Accelerator Infrastructure and Test Facilities	0.00	9,500,000.00	10,742,000.00	20,242,000.00	20,242,000.00
2923721/25400/0000000 KB0101022, Other National Laboratory Research	0.00	60,000.00	0.00	60,000.00	60,000.00
2924156/25400/0000000 KB0201052, Heavy Ion Accelerator R&D Natl Lab Research	0.00	456,324.00	0.00	456,324.00	456,324.00
2924305/25400/0000000 KC0406020, Accelerator and Detector Research	0.00	45,000.00	0.00	45,000.00	45,000.00
2924136/25400/0000000 KJ0403000, Computational Partnerships	0.00	90,000.00	12,050.00	102,050.00	102,050.00
2924137/25400/0000000 KJ0404000, Next Generation Networking for Science	0.00	368,000.00	0.00	368,000.00	368,000.00
2924141/25400/0000000 KJ0504000, High Performance Network Facilities and Testbeds	0.00	140,000.00	0.00	140,000.00	140,000.00
2924406/25400/0000000 KL1001000, Science Undergraduate Laboratory Internship	0.00	90,000.00	(4,000.00)	86,000.00	86,000.00
2924407/25400/0000000 KL1002000, Community College Internship Program	0.00	70,000.00	(2,600.00)	67,400.00	67,400.00
2924408/25400/0000000 KL1003000, Visiting Faculty Program	0.00	80,000.00	6,600.00	86,600.00	86,600.00

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Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Program/OBJ CLASS/Local Use Project	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	CHANGE	REVISED	TOTAL AVAILABLE
OPERATING EXPENSES (ENVIRONMENTAL)					
06199/2009 WO - 8909/100227 - SC - Science, Science, Recovery Act					
2924144/31001/0485436 KA1102033, Proton Facilities - Projects, Current Facility Pr					
2005120 NOvA MIE Fully fund the cooperative agreement with the Unive	5,106,831.44	0.00	0.00	0.00	5,106,831.44
2924092/25400/0000000 KA1502011, Advanced Technology Research, Accelerator Develop					
2005170 Advanced technology R&D augmentation	145,140.33	0.00	0.00	0.00	145,140.33
2924093/25400/0000000 KA1502012, Advanced Technology Research, Accelerator Develop					
2005130 Superconducting Radio Frequency (SRF) R&D Fully fund the dev	2,138,692.00	0.00	0.00	0.00	2,138,692.00
2924093/31001/0485458 KA1502012, Advanced Technology Research, Accelerator Develop					
2005130 Superconducting Radio Frequency (SRF) R&D Fully fund the dev	3,894,662.88	0.00	0.00	0.00	3,894,662.88
2924093/31003/0485396 KA1502012, Advanced Technology Research, Accelerator Develop					
2005130 Superconducting Radio Frequency (SRF) R&D Fully fund the dev	637,475.50	0.00	0.00	0.00	637,475.50
2924093/32002/0485403 KA1502012, Advanced Technology Research, Accelerator Develop					
2005130 Superconducting Radio Frequency (SRF) R&D Fully fund the dev	5,792.46	0.00	0.00	0.00	5,792.46

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Reporting Entity: 480013 CH Fermi Accelerator Laboratory

FUND/APPR YEAR Project Program	OBJ CLASS	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	NEW BA CHANGE	NEW BA REVISED	TOTAL AVAILABLE
CONSTRUCTION						
00500/2012	32001 WA - 89X0222 - General Science and Research Activities, Oper					
2924263	39KA00000PRN11SC40000, Long Baseline Neutrino Experiment (PE	2,921,470.74	(1,800,000.00)	0.00	(1,800,000.00)	1,121,470.74
2924264	39KA00000PRN11SC41000, Muon to Electron Conversion Experimen	24,000,000.00	0.00	0.00	0.00	24,000,000.00
00500/2013	32001 WA - 89X0222 - General Science and Research Activities, Oper					
2924263	39KA00000PRN11SC40000, Long Baseline Neutrino Experiment (PE	0.00	3,180,793.00	0.00	3,180,793.00	3,180,793.00
2924264	39KA00000PRN11SC41000, Muon to Electron Conversion Experimen	0.00	8,000,000.00	0.00	8,000,000.00	8,000,000.00

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FUND/APPR YEAR OBJ CLASS Program WFO	BUDGET AUTHORITY (BA) BEGINNING UNCOSTED OBLIGATIONS	NEW BA PREVIOUS	CHANGE	REVISED	TOTAL AVAILABLE
REIMBURSABLE WORK					
00511/2009 2W - 89X0222 - General Science and Research Activities, Reim					
25400 no description					
1720575 600303000, State and Local Governments and Non-Profit Organi					
4825013 CHAGRCRADA20060002	0.08	0.00	0.00	0.00	0.08
00511/2010 2W - 89X0222 - General Science and Research Activities, Reim					
4825037 CHAGRWFO20100002	14,357,959.08	0.00	0.00	0.00	14,357,959.08
00511/2011 2W - 89X0222 - General Science and Research Activities, Reim					
4804115 CH AGRWFO02001	3,693.41	0.00	0.00	0.00	3,693.41
00511/2012 2W - 89X0222 - General Science and Research Activities, Reim					
4804115 CH AGRWFO02001	2,158.47	0.00	0.00	0.00	2,158.47
4825012 CHAGRCRADA20060003	33,353.39	0.00	0.00	0.00	33,353.39
4825041 CHAGRCRADA20110002	39,841.68	0.00	0.00	0.00	39,841.68
4825042 CHAGRCRADA20110003	7,133.31	0.00	0.00	0.00	7,133.31
4825045 CHAGRCRADA20110005	23,123.93	0.00	0.00	0.00	23,123.93
4825046 CHAGRCRADA20110006	6,935.13	0.00	0.00	0.00	6,935.13
4806895 CHAGRWFO04001	16,432.12	0.00	0.00	0.00	16,432.12
4825043 CHAGRWFO20110002	3,663.47	0.00	0.00	0.00	3,663.47
1720577 600305000, Universities and Institutes					
4825035 CHAGRWFO20100001	116,520.50	0.00	0.00	0.00	116,520.50
00511/2013 2W - 89X0222 - General Science and Research Activities, Reim					
1720575 600303000, State and Local Governments and Non-Profit Organi					
4825042 CHAGRCRADA20110003	0.00	35,361.47	0.00	35,361.47	35,361.47
4825049 CHAGRCRADA20120001	0.00	0.00	33,000.00	33,000.00	33,000.00
4806895 CHAGRWFO04001	0.00	53,185.11	0.00	53,185.11	53,185.11
4825047 CHAGRWFO20110003	0.00	263,518.80	0.00	263,518.80	263,518.80
1720577 600305000, Universities and Institutes					
4825039 CHAGRCRADA20110001	0.00	725,348.61	61,090.00	786,438.61	786,438.61
4825048 CHAGRCRADA20130001	0.00	97,000.00	0.00	97,000.00	97,000.00
4825035 CHAGRWFO20100001	0.00	84,797.47	0.00	84,797.47	84,797.47
4825040 CHAGRWFO20110001	0.00	73,905.06	0.00	73,905.06	73,905.06
00512/2010 3W - 89X0222 - General Science and Research Activities, Reim					
1720338 400409900, Other					
4825036 CHAGRNNG10FC45I	8,092.80	0.00	0.00	0.00	8,092.80