

**Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412**

Primary Volume

Supervisor: Behrens /Mark Joseph

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6923265	DMS-1050466	NSF	6923265	Career: Arithmetic Structure Of Homotopy	07/01/2011	06/30/2016	12,375	6,167	1,727	17,852	18,440	56,560	320,797	159,727	161,070	6923265
Supervisor Total:							12,375	6,167	1,727	17,852	18,440	56,560	320,797	159,727	161,070	

Supervisor: Berger Leighton /Bonnie

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6926571	5-R01-GM081871-07	MIT - Internal Cost Sharing	6930142	Cost Sharing Child	07/01/2012	05/31/2014						0	24,378	0	24,378	6930142
6926571	5-R01-GM081871-07	NIH	6926571	Structure Based Prediction Of The Intera	07/01/2012	05/31/2015	31,062	148,213	53,385	68,720	151,129	452,508	950,320	673,431	276,889	6926571
6928410	4500001302	Boston University	6928410	Integrative Analysis To Discover Genetic	01/01/2013	06/30/2014	3,379	4,833	1,764		5,587	15,564	15,564	15,564	0	6928410
6928410	4500001520	Boston University	6929678	Integrative Analysis To Discover Genetic	09/01/2013	06/30/2014						0	17,769	0	17,769	6929678
Supervisor Total:							34,442	153,046	55,149	68,720	156,716	468,072	1,008,031	688,995	319,036	

Supervisor: Bezrukavnikov /Roman

P154000 Mathematics

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6923776	DMS-1102434	NSF	6923776	Categories Of Sheaves, Canonical Bases A	06/01/2011	05/31/2016	15,225	39,731	7,811	24,912	7,148	94,827	422,465	294,659	127,806	6923776
Supervisor Total:							15,225	39,731	7,811	24,912	7,148	94,827	422,465	294,659	127,806	

Supervisor: Borodin /Alexei

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6922654	DMS-10563 90	NSF	6922654	Growth Of Random Surfaces	09/01/2010	08/31/2015		40,012	11,203	8,876	40,562	100,654	519,999	314,217	205,782	6922654
Supervisor Total:								40,012	11,203	8,876	40,562	100,654	519,999	314,217	205,782	

**Supervisor: Bush /John W. M.
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id 2</u>	<u>Project Wbs Name 2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6920415	DMS-09079 55	NSF	6920415	The Stability Of Hydraulic Jumps: Analy	07/01/2009	08/31/2013	0	9,493	2,658	2,739	10,148	25,038	360,001	360,001	-0	6920415
6922057	CBET-0966 452	NSF	6922057	Bouncing Droplets: From Fundamentals To	06/01/2010	06/30/2014	2,750	13,961	3,522	7,343	8,843	36,419	250,001	250,378	-377	6922057
6922677	DMS-10223 56	NSF	6922677	The Fluid Dynamics Of Respiratory Diseases	07/01/2010	08/31/2013		-2,909	-815	174	-2,396	-5,946	395,443	395,443	-0	6922677
6928501	CMMI-1333 242	NSF	6928501	Pilot-Wave Hydrodynamics	09/01/2013	08/31/2016	5,700	925		12,656	10,797	30,078	427,249	30,078	397,171	6928501
Supervisor Total:							8,450	21,469	5,366	22,912	27,393	85,590	1,432,694	1,035,900	396,794	

**Supervisor: Colding /Tobias
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id 2</u>	<u>Project Wbs Name 2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6920047	DMS-08547 74	NSF	6920047	Frg: Collaborative Research: Mean Curva	05/01/2009	07/31/2014	10,785	26,874	5,912	11,318	-3,994	50,895	428,114	386,893	41,221	6920047
6923903	DMS-11043 92	NSF	6923903	Mean Curvature Flow, Manifolds With Ricc	06/01/2011	05/31/2015		8,644	2,336	22,583	20,462	54,025	389,000	123,242	265,758	6923903
Supervisor Total:							10,785	35,519	8,248	33,901	16,468	104,920	817,114	510,134	306,980	

**Supervisor: Corwin /Ivan
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6925703	DMS-12089 98	NSF	6925703	Exact Solvability Of The Kardar-Parisi-Z	06/01/2012	06/30/2015				3,042	1,704	4,746	151,826	47,400	104,426	6925703

Supervisor Total:

3,042 1,704 4,746 151,826 47,400 104,426

Supervisor: Demanet /Laurent
P154000 Mathematics

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6922058	DMS-10077 90	NSF	6922058	Geometrical Algorithms For The Inverse S	06/01/2010	06/30/2013	0	0	0	-1,179	0	-1,179	221,497	221,497	0	6922058
6922667	PHY-10278 90	NSF	6922667	Cdi-Type I: Collaborative Research: High	10/01/2010	09/30/2014	24,750	41,200	15,038	22,959	55,581	159,528	305,069	311,642	-6,573	6922667
6926024	FA9550-12-1-0328	Air Force Office of Scientific Research - AFOSR	6926024	Air Force Fiscal Year 2012 Young Investi	06/15/2012	06/14/2015		59,314	20,911	2,666	50,149	133,040	372,100	256,436	115,664	6926024
6927475	N00014-13-1-0403	Navy - ONR	6927475	Inversion, Uncertainties, And Multiple S	04/01/2013	09/30/2017		64,674	22,727	26,900	55,071	169,372	255,958	175,997	79,961	6927475
6928118	DMS-12552 03	NSF	6928118	Career: Super-Resolution And Subwaveleng	07/15/2013	06/30/2018		10,510	2,943	358	7,734	21,544	134,825	21,544	113,281	6928118

Supervisor Total:

24,750 175,698 61,618 51,704 168,534 482,305 1,289,449 987,117 302,332

Supervisor: Edelman /Alan
P154000 Mathematics

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3978565	MOU DATED 9/17/04	The University of Singapore	6898090	Sma2-A. Edelman-Ce-lup	07/01/2005	10/31/2014	0	15,140	2,808	5,164	1,379	24,491	185,000	182,779	2,221	6898090
6916013	AGREEMENT DATED 9/18/07	National Research Foundation	6916076	A Testing And Verification System For To	01/01/2010	12/31/2010		0	0	0	0	0	65,000	65,000	-0	6916076
6921054	1(ACCT # 5-22620)	Columbia University	6921054	Petascale Hierarchial Modeling Via Paral	09/01/2009	08/31/2013	0	13,300	4,855	-18,088	90	156	189,769	189,769	-0	6921054

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6922302	DMS-1016125	NSF	6922302	Collaborative Research: Theory And Algor	09/01/2010	08/31/2014	12,117	60,713	19,442	3,495	50,495	146,262	280,104	255,814	24,290	6922302
6922394	DMS-1035400	NSF	6922681	Alan Edelman	09/01/2010	08/31/2014	0	35,548	10,304	88,938	75,433	210,223	458,553	457,754	799	6922681
6928407	DMS-1312831	NSF	6928407	Applied Free Probability Theory	09/01/2013	08/31/2016		5,170	1,448	12,580	10,751	29,949	109,786	29,949	79,837	6928407
Supervisor Total:							12,117	129,871	38,856	92,089	138,148	411,081	1,288,212	1,181,065	107,147	

Supervisor: Etingof /Pavel I
P154000 Mathematics

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6897576	AGMT. DTD. 4/1/05	Quanta Computer, Inc.	6928768	Quanta Primes	09/01/2013	08/31/2014		16,623	4,655		11,916	33,194	40,000	33,194	6,806	6928768
6919789	DMS-0900907	NSF	6919789	W-Algebras And Algebraic Group Actions	06/01/2009	09/30/2013		0	0	1,319	897	2,216	137,750	137,750	-0	6919789
6922059	DMS-1000113	NSF	6922059	Tensor Categories, Quantum Groups, And H	07/01/2010	07/31/2015	21,475	34,133	8,165	18,964	10,476	93,212	402,611	415,218	-12,607	6922059
6926520	DMS-1238309	NSF	6926520	Mit Primes: Program For Research In Math	09/15/2012	08/31/2015	16,500	22,481	5,595	2,322	26,262	73,160	191,982	110,361	81,621	6926520
6926523	HR0011-12-1-0013	Defense Advanced Research Projects Agency	6926523	Mit Primes: Program For Research In Math	06/10/2012	09/09/2013	0	38,416	10,203	2,538	16,931	68,088	193,206	193,206	0	6926523
6926523	HR0011-12-1-0013	Defense Advanced Research Projects Agency	6927717	Participant Support	06/10/2012	09/09/2013				1,572	880	2,452	6,458	6,458	0	6927717
6928582	CNS-1317763	NSF	6929243	Twc: Small: Ascend: Architecture For Sec	01/01/2014	12/31/2014	4,498				2,519	7,018	49,967	7,018	42,949	6929243
Supervisor Total:							42,473	111,652	28,617	26,715	69,881	279,339	1,021,974	903,204	118,770	

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Department: Mathematics
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**Supervisor: Fox /Jacob
P154000 Mathematics**

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6923646	DMS-1069197	NSF	6923646	Problems In Ramsey Theory And Extremal C	07/01/2011	06/30/2014	14,887	13,852	3,878	9,654	24,062	66,334	245,156	245,234	-78	6923646
6929386	DMS-1352121	NSF	6929386	Career: Extremal Combinatorics: Methods,	04/01/2014	03/31/2019		11,503	3,221		8,245	22,969	80,000	22,969	57,031	6929386
Supervisor Total:							14,887	25,354	7,099	9,654	32,307	89,303	325,156	268,203	56,953	

**Supervisor: Freedman /Daniel Z
P154000 Mathematics**

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6922577	PHY-0967299	NSF	6922577	Research In Theoretical Elementary Parti	06/17/2010	08/31/2014		51,826	7,461	5,256	5,002	69,545	410,000	300,644	109,356	6922577
Supervisor Total:								51,826	7,461	5,256	5,002	69,545	410,000	300,644	109,356	

**Supervisor: Goemans /Michel X
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6923032	N00014-11-1-0053	Navy - ONR	6923043	Algorithms For Combinatorial Optimizatio	11/01/2010	10/31/2013	1,332	20,527	5,097	9,853	24,035	60,845	336,814	336,814	0	6923043
6924055	CCF-1115849	NSF	6924055	Af:Small:New Approaches To Fundamental P	07/01/2011	06/30/2015	7,365	46,533	13,035	5,698	48,015	120,647	449,999	371,522	78,477	6924055
6929028	N00014-14-1-0072	Navy - ONR	6929028	Optimization Over Combinatorial Optimiza	01/01/2014	12/31/2016	7,380	5,336	1,494	6,842	8,764	29,815	108,572	29,815	78,757	6929028
Supervisor Total:							16,077	72,396	19,626	22,394	80,814	211,306	895,385	738,152	157,234	

**Supervisor: Gorin /Vadim
P154000 Mathematics**

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6930097	DMS-1407562	NSF	6930097	Integrable Probability And Random Matric	07/01/2014	06/30/2017						0	145,117	0	145,117	6930097

Supervisor Total:

0 145,117 0 145,117

Supervisor: Guillemin /Victor W

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6921942	DMS-1005696	NSF	6921942	Spectral Problems In Semi-Classical Anal	07/01/2010	06/30/2015		18,650	5,222	2,902	18,206	44,980	329,048	230,781	98,267	6921942

Supervisor Total:

18,650 5,222 2,902 18,206 44,980 329,048 230,781 98,267

Supervisor: Guionnet /Alice

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6927980	DMS-1307704	NSF	6927980	Random Matrices, Free Probability And Th	06/01/2013	05/31/2016		26,710	7,479	11,146	25,388	70,724	270,000	70,724	199,276	6927980

Supervisor Total:

26,710 7,479 11,146 25,388 70,724 270,000 70,724 199,276

Supervisor: Hadzic /Mahir

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6926088	DMS-1211517	NSF	6926088	Qualitative Dynamics In The Stefan Probl	07/01/2012	06/30/2015		7,778	2,839	148	6,028	16,793	132,672	67,723	64,949	6926088

Supervisor Total:

7,778 2,839 148 6,028 16,793 132,672 67,723 64,949

Supervisor: Jerison /David S

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6923770	DMS-10692 25	NSF	6923770	Free Boundaries, Level Surfaces, And Sto	07/01/2011	06/30/2015	12,375	4,291	365	11,661	12,062	40,753	245,659	200,445	45,214	6923770

Supervisor Total: 12,375 4,291 365 11,661 12,062 40,753 245,659 200,445 45,214

Supervisor: Johnson /Steven G
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6925653	CCF-11621 48	NSF	6925799	Shf Af Medium Collaborative Research The	04/01/2012	03/31/2014		8,184	2,292		6,338	16,814	23,540	23,540	-0	6925799

Supervisor Total: 8,184 2,292 6,338 16,814 23,540 23,540 -0

Supervisor: Kac /Victor
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6919659	DMS-09009 96	NSF	6919659	Algebraic Structures Arising In Physics	07/01/2009	06/30/2013	0	0	0	-230	231	1	347,791	347,791	0	6919659
6929098	H98230-14-1-0109	U.S. National Security Agency/Maryl and Procurement Office	6929098	Non-Local Lie Conformal Algebras And Int	01/24/2014	12/31/2014		19,800	4,950	2,322	2,414	29,486	57,093	29,486	27,607	6929098
6930027	DMS-14009 67	NSF	6930027	Algebraic Theory Of Integrable Systems.	07/01/2014	06/30/2017						0	180,000	0	180,000	6930027

Supervisor Total: 0 19,800 4,950 2,092 2,645 29,487 584,884 377,277 207,607

Supervisor: Kedlaya /Kiran S
P154000 Mathematics

Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6919682	HR0011-09-1-0048	Defense Advanced Research Projects Agency	6919682	Absolute Algebraic Geometry, Arithmetic	06/15/2009	06/14/2012		0	517	0	351	868	360,629	360,629	0	6919682

Supervisor Total: 0 517 0 351 868 360,629 360,629 0

Supervisor: Kelner /Jonathan Adam

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6918997	CCF-08439 15	NSF	6918997	Career: Geometric Techniques For Algorit	01/01/2009	12/31/2013	7,810	24,222	6,782	10,848	29,185	78,848	450,081	450,081	0	6918997
6924107	CCF-11111 09	NSF	6924107	Af: Large: Collaborative Research: Algeb	09/01/2011	08/31/2016	25,653	23,619	7,128	27,516	38,441	122,356	969,956	322,998	646,958	6924107

Supervisor Total: 33,463 47,842 13,910 38,364 67,626 201,204 1,420,037 773,079 646,958

Supervisor: Kim /Ju-Lee

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6923716	DMS-11009 43	NSF	6923716	Representation Theory Of Reductive Group	07/01/2011	06/30/2014		7,778	2,839	6,548	11,586	28,751	139,778	139,778	-0	6923716

Supervisor Total: 7,778 2,839 6,548 11,586 28,751 139,778 139,778 -0

Supervisor: Kumar /Abhinav

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6921417	DMS-09524 86	NSF	6921417	Career: Lattices And Sphere Packings, Ar	03/01/2010	02/28/2015	15,125	10,578	2,962	17,924	24,335	70,924	308,317	224,834	83,483	6921417

Supervisor Total: 15,125 10,578 2,962 17,924 24,335 70,924 308,317 224,834 83,483

Supervisor: Liu /Yifeng

P154000 Mathematics

Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6928554	DMS-1302000	NSF	6928554	Periods And Special Values Of L-Function	06/03/2013	08/31/2016		17,156	4,492	8,260	16,748	46,656	130,000	46,656	83,344	6928554

Supervisor Total: 17,156 4,492 8,260 16,748 46,656 130,000 46,656 83,344

Supervisor: Lusztig /George
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6917571	DMS-0758262	NSF	6917571	Mathematical Sciences Geometric Methods	08/01/2008	07/31/2013	0	0	0	1,807	1,229	3,036	578,893	578,893	-0	6917571
6927854	DMS-1303060	NSF	6927854	Mathematical Sciences: Geometric Methods	07/01/2013	06/30/2018		38,485	10,776	3,645	29,628	82,534	150,000	82,534	67,466	6927854

Supervisor Total: 0 38,485 10,776 5,452 30,856 85,570 728,893 661,427 67,466

Supervisor: McKernan /James
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6922754	DMS-1054622	NSF	6922754	Minimal Model Program	05/18/2010	06/30/2014	5,328	0	0	0	-2,803	2,525	294,214	294,041	173	6922754
6925690	DMS-1200656	NSF	6925690	Boundedness And Termination	07/01/2012	06/30/2018	43,527	38,702	9,676	32,408	26,552	150,864	293,983	192,576	101,407	6925690
6927677	DMS-1265263	NSF	6927677	Frg: Collaborative Research: Birational	07/01/2013	06/30/2016	5,621	12,094	3,386	11,824	18,439	51,365	160,849	51,365	109,484	6927677

Supervisor Total: 54,476 50,797 13,062 44,232 42,187 204,754 749,046 537,982 211,064

Supervisor: Miller /Haynes R
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6919658	DMS-0905950	NSF	6919658	Collaborative Research: Homotopy Theory:	06/01/2009	08/31/2014	59,125	13,852	3,878	52,437	65,882	195,174	1,160,501	1,132,736	27,765	6919658

**Primary and Secondary Volume Report by Supervisor
Department: Mathematics
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<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6922564	DUE-1043632	NSF	6922564	Mathematics Communication Space: Resourc	09/15/2010	08/31/2013		0	0	1,664	1,123	2,787	145,804	145,804	-0	6922564

Supervisor Total: 59,125 13,852 3,878 54,101 67,005 197,961 1,306,305 1,278,540 27,765

**Supervisor: Minicozzi /William
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6929233	DMS-1408398	NSF	6929233	Mean Curvature Flow And Geometric Analys	06/04/2013	06/30/2017		44,548	12,473	485	32,203	89,709	375,122	89,709	285,413	6929233

Supervisor Total: 44,548 12,473 485 32,203 89,709 375,122 89,709 285,413

**Supervisor: Mrowka /Tomasz S
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6917731	DMS-0805841	NSF	6917731	Low Dimensional Topology And Gauge Theor	06/01/2008	06/30/2014	34,116	59,015	16,524	25,932	77,454	213,042	839,652	836,825	2,827	6917731
6921799	DMS-0943787	NSF	6921799	Emsw21-Rtg: Geometry And Topology	06/01/2010	05/31/2015	25,450	12,632	3,537	11,132	35,870	88,621	603,935	467,919	136,016	6921799
6930042	DMS-1406348	NSF	6930042	Instantons, Low Dimensional Topology And	07/01/2014	06/30/2017						0	158,727	0	158,727	6930042

Supervisor Total: 59,566 71,647 20,061 37,064 113,324 301,663 1,602,314 1,304,744 297,570

**Supervisor: Orecchia /Lorenzo
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6928022	CCF-1319460	NSF	6928022	Af: Small: New Perspectives On Special M	07/01/2013	08/31/2016		15,556	4,356	8,338	15,819	44,068	177,392	44,068	133,324	6928022

Supervisor Total: 15,556 4,356 8,338 15,819 44,068 177,392 44,068 133,324

**Supervisor: Poonen /Bjorn
P154000 Mathematics**

Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6923873	DMS-1069236	NSF	6923873	Random Maximal Isotropic Subspaces And S	09/01/2011	08/31/2016	13,950	41,413	9,729	3,878	13,343	82,313	276,083	217,188	58,895	6923873

Supervisor Total: 13,950 41,413 9,729 3,878 13,343 82,313 276,083 217,188 58,895

Supervisor: Postnikov /Alexander
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6923772	DMS-1100147	NSF	6923772	Algebraic And Geometric Combinatorics	07/01/2011	06/30/2015	30,500	24,330	6,812	24,886	43,823	130,351	300,000	226,052	73,948	6923772

Supervisor Total: 30,500 24,330 6,812 24,886 43,823 130,351 300,000 226,052 73,948

Supervisor: Rosales /Rodolfo
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6918027	DMS-0813648	NSF	6918027	Capturing Subgrid Structures With Level	06/01/2008	06/30/2013	0	0	0	2,124	1,444	3,568	491,981	491,981	-0	6918027
6922477	DMS-1007967	NSF	6922477	Collaborative Research: Phantom Traffic	09/01/2010	08/31/2014	2,771	9,289	2,601	4,348	12,831	31,840	142,425	115,219	27,206	6922477
6924448	DMS-1115278	NSF	6924448	Collaborative Research: Numerical Approa	09/01/2011	08/31/2014		0	0	0	0	0	119,998	23,790	96,208	6924448
6928232	DMS-1318942	NSF	6928232	Collaborative Research: Gradient-Augment	07/01/2013	06/30/2016		16,367	4,583		11,732	32,681	46,333	32,681	13,652	6928232

Supervisor Total: 2,771 25,656 7,184 6,472 26,007 68,089 800,737 663,670 137,067

Supervisor: Seidel /Paul Alfred
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6922022	DMS-1005288	NSF	6922022	Cohomological Methods In Symplectic Topo	07/01/2010	06/30/2015	12,375	27,061	7,577	14,357	34,386	95,755	486,822	357,895	128,927	6922022

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Department: Mathematics
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<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6927754	DMS-1265196	NSF	6927754	Frg: Collaborative Research: Wall-Crossi	07/01/2013	06/30/2016	2,850			0	1,596	4,446	112,559	4,446	108,113	6927754

Supervisor Total: 15,225 27,061 7,577 14,357 35,982 100,201 599,381 362,341 237,040

Supervisor: Sheffield /Scott Roger

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6918943	DMS-0946296	NSF	6918943	Career: Random Surfaces And Conformal Pr	06/01/2009	09/30/2013	0	0	0	-45	0	-45	418,527	418,527	-0	6918943

6925924	DMS-1209044	NSF	6925924	Liouville Quantum Gravity And Conformal	07/01/2012	06/30/2017	11,000	45,235	12,666	26,066	51,502	146,468	309,687	206,466	103,221	6925924
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Supervisor Total: 11,000 45,235 12,666 26,020 51,502 146,423 728,214 624,993 103,221

Supervisor: Shin /Sug Woo

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6925410	DMS-1162250	NSF	6925410	Arithmetic Applications Of The Trace For	07/01/2012	06/30/2015		14,475	4,053	0	10,376	28,903	161,054	74,542	86,512	6925410

Supervisor Total: 14,475 4,053 0 10,376 28,903 161,054 74,542 86,512

Supervisor: Shor /Peter Williston

P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6926299	CCF-1218176	NSF	6926299	Af: Small: Physics Based Approaches To Q	08/01/2012	07/31/2015	43,922	14,239	3,987	25,453	36,957	124,558	499,994	221,907	278,087	6926299

Supervisor Total: 43,922 14,239 3,987 25,453 36,957 124,558 499,994 221,907 278,087

Supervisor: Speck /Jared R.

P154000 Mathematics

Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6925702	DMS-1162211	NSF	6925702	The Global Analysis Of Fluids In General	07/01/2012	06/30/2015		25,311	7,087	1,855	19,182	53,435	147,379	111,902	35,477	6925702

Supervisor Total: 25,311 7,087 1,855 19,182 53,435 147,379 111,902 35,477

Supervisor: Spivak /David I
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6927029	N00014-13-1-0260	Navy - ONR	6927029	Categorical Informatics	02/01/2013	10/31/2015		60,343	22,025	43,578	70,530	196,476	428,000	241,962	186,038	6927029
6929025	FA0550-14-1-0031	Air Force Office of Scientific Research - AFOSR	6929025	Categorical Approach To Agent Interactio	12/01/2013	11/30/2014		33,483	12,221	5,299	28,561	79,564	200,000	79,564	120,436	6929025

Supervisor Total: 93,826 34,246 48,877 99,091 276,040 628,000 321,526 306,474

Supervisor: Staffilani /Gigliola
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6923909	DMS-1068815	NSF	6923909	New Perspectives On Dispersive Equations	06/01/2011	05/31/2015	11,160	35,046	9,813	8,755	38,060	102,835	326,874	328,788	-1,914	6923909
6930043	DMS-1362509	NSF	6930043	Dispersive Partial Differential Equation	07/01/2014	06/30/2017						0	80,000	0	80,000	6930043

Supervisor Total: 11,160 35,046 9,813 8,755 38,060 102,835 406,874 328,788 78,086

Supervisor: Stanley /Richard P
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6924409	DMS-1068625	NSF	6924409	Studies In Algebraic And Enumerative Com	06/01/2011	08/31/2016	9,625	46,316	12,968	11,485	45,008	125,403	353,225	229,272	123,953	6924409

Supervisor Total: 9,625 46,316 12,968 11,485 45,008 125,403 353,225 229,272 123,953

**Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412**

**Supervisor: Stojanoska /Vesna
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6927846	DMS-13073 90	NSF	6927846	Dualizing Modules In Algebra And Geometr	07/01/2013	06/30/2016		15,556	4,356	7,974	15,616	43,501	137,775	43,501	94,274	6927846

Supervisor Total: 15,556 4,356 7,974 15,616 43,501 137,775 43,501 94,274

**Supervisor: Strang /W. Gilbert
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
3978565	MOU DATED 9/17/04	The University of Singapore	6898099	Sma2-W. G. Strang-Ce-lup	07/01/2005	06/30/2013		0	0	0	0	0	220,000	216,600	3,400	6898099

Supervisor Total: 0 0 0 0 0 220,000 216,600 3,400

**Supervisor: Sutherland /Andrew Victor
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6924162	DMS-11154 55	NSF	6924162	Computational Methods In Arithmetic Geom	04/15/2011	06/30/2015		14,078	5,139	240	11,772	31,229	117,446	85,393	32,053	6924162

Supervisor Total: 14,078 5,139 240 11,772 31,229 117,446 85,393 32,053

**Supervisor: Trigo Neri Tabuada /Goncalo
P154000 Mathematics**

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6929184	DMS-13504 72	NSF	6929184	Career: Motives: Voevodsky Versus Kontse	06/01/2014	05/31/2019		7,296	2,043		5,229	14,568	89,357	14,568	74,789	6929184

Supervisor Total: 7,296 2,043 5,229 14,568 89,357 14,568 74,789

**Supervisor: Wang /Lie
P154000 Mathematics**

Primary and Secondary Volume Report by Supervisor
Department: Mathematics
Fiscal Period 201412

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6922024	DMS-1005539	NSF	6922024	High Dimensional Inference And Signal Re	07/01/2010	06/30/2013		0	0	-837	0	-837	150,000	150,000	0	6922024

Supervisor Total: 0 0 -837 0 -837 150,000 150,000 0

Supervisor: Wehrheim /Katrin
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6919796	DMS-0844188	NSF	6919796	Career: The Symplectic Category, Floer	07/01/2009	06/30/2014	11,825	13,266	3,854	7,864	11,062	47,871	723,287	723,418	-131	6919796
6923925	DMS-1104690	NSF	6923925	Contact Manifolds And Heegaard Floer Hom	06/01/2011	05/31/2015	6,150	0	0	9,627	8,665	24,442	126,256	96,175	30,081	6923925
6927916	DMS-1308684	NSF	6927916	Pseudoholomorphic Curves In Topology And	07/01/2013	12/31/2013		13,049	3,262		734	17,046	17,046	17,046	-0	6927916

Supervisor Total: 17,975 26,315 7,116 17,490 20,462 89,359 866,589 836,638 29,950

Supervisor: Zhou /Ting
P154000 Mathematics

<u>Master Project Number</u>	<u>Government Contract Number</u>	<u>Sponsor Name</u>	<u>Project Wbs Id_2</u>	<u>Project Wbs Name_2</u>	<u>Project Wbs Effective Date</u>	<u>Project Wbs Expiration Date</u>	<u>Graduate Student Staff</u>	<u>Salaries</u>	<u>Employee Benefits</u>	<u>Operating Expenses</u>	<u>F&A Costs</u>	<u>Fytd Amount</u>	<u>Auth Total</u>	<u>Cumulative Amount</u>	<u>Unexpended Balance</u>	<u>Project Wbs Id</u>
6926215	DMS-1161129	NSF	6926215	Electromagnetic Inverse Problems: Visibi	07/01/2012	06/30/2015		17,370	4,864	2,480	13,840	38,553	93,459	84,834	8,625	6926215

Supervisor Total: 17,370 4,864 2,480 13,840 38,553 93,459 84,834 8,625

Primary Volume Total 581,838 1,739,915 504,892 836,131 1,742,073 5,404,848 25,507,421 18,675,069 6,832,351

Primary and Secondary Volume Total 581,838 1,739,915 504,892 836,131 1,742,073 5,404,848 25,507,421 18,675,069 6,832,351