

**COUNTY OF MILWAUKEE
INTEROFFICE COMMUNICATION**

DATE: August 2, 2013

TO: Chairperson Michael Mayo Sr., Transportation, Public Works & Transit Committee
Co-Chair Willie Johnson, Jr., Finance, Personnel and Audit Committee
Co-Chair David Cullen, Finance, Personnel and Audit Committee

FROM: Brian Dranzik, Director, Department of Transportation

SUBJECT: **SEMI-ANNUAL REPORT ON AIRPORT CAPITAL IMPROVEMENT PROJECTS**

POLICY

Informational Report

BACKGROUND

Per the adopted 2013 Capital Budget, the Airport Director shall continue to submit a semi-annual report to the Committees on Finance and Audit and Transportation and Public Works on the status of all currently authorized Capital Improvement Projects. In a form pre-approved by the DAS Capital Finance Manager, County Board staff and Director of Audits, the report shall provide the following information for each authorized Capital Improvement Project:

- Date of initial County Board approval
- Brief description of scope of project
- Estimated completion date
- Expenditures and revenues summary, including reconciliation of each revenue source (e.g. Passenger Facility Charges, Airport Reserve, Bonds and Miscellaneous Revenue) and amount of committed funds for each.
- Date, purpose and amount of any approved appropriation transfers

Attached is the second semi-annual report for 2013, which indicates the expenditure and revenue summaries of the Airport's active Capital Improvement projects through June, 2013. The capital projects shown are at various stages of development, several of which have reached completion and will be closed out as part of the 2012 year end activities. The next report will be submitted in March 2014 for the period ended December 31, 2013.

Prepared by: Patricia M Walslager, Deputy Airport Director, Finance & Administration

Approved by:

Brian Dranzik, Director
Department of Transportation

C. Barry Bateman
Airport Director

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Cc: James Martin, Director of Operations, Dept of Transportation
Don Tyler, Director, Department of Administrative Services
Pamela Bryant, Capital Finance Manager
Justin Rodriguez, Capital Finance Management Analyst
Janelle Jensen, Committee Clerk, Finance & Audit Committee
Jodi Mapp, Committee Clerk, Transportation, Public Works & Transit Committee

Attachment: Excel Spreadsheet summarizing Capital Improvement Projects through June 30, 2013.

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GMIA Capital Projects
Summary of Expenditures

Project #	Project Name	Manager	Proj Approved.	Proj Complete	Amounts Per Advantage					Expedition Remaining Commitments Note A	Currently Uncommitted Funds	Future Commitments Per A&E Note B	Net Available		
					Cumulative Budget	Cumulative Expended	Cumulative Unrealized	Currently Encumbered	Available Funds						
ACTIVE GMIA PROJECTS															
WA005	Master Plan Update	Kevin Demitros	7/19/2001	Transfer	2013	1,787,160	1,775,399	11,761	0	11,761	0	11,761	11,761	0	
WA006	C Concourse, Four Gate Expansion	Ed Baisch	1999	Adopted budget	2010	65,241,519	64,361,578	879,941	0	879,941	0	879,941	1	879,940	
WA022	Abrasive Storage Building- Design	Paul Montalto	9/15/2009	Budget	2012	2,270,060	261,845	2,008,215	0	2,008,215	-261,845	2,270,060	0	2,270,060	
WA042	Baggage Claim Remodeling	Jim Zsebe	2006	Adopted Budget	2014	53,154,000	4,024,985	49,129,015	2,122,139	47,006,877	58,988	46,947,889	46,947,889	0	
WA044	In-line Bag Screening, Phase 1 and 2	Tim Kipp	2002	Adopted Budget	2013	49,273,130	28,856,720	20,416,410	8,017,362	12,399,048	24,578,946	14,889,944	14,835,898	54,046	
WA048	D Concourse Improvements	Vijay Mehta	2003	Adopted Budget	2012	20,007,580	18,544,746	1,462,834	10,000	1,452,834	0	1,452,834	0	1,452,834	
WA061	E Concourse Stem Remodeling & Electrical	Ed Baisch	2004	Adopted Budget	2011	11,030,299	10,713,002	317,297	0	317,297	0	317,297	0	317,297	
WA064	Phase II Mitigation Program	Kim Berry	9/15/2009	Budget	2014	41,862,600	26,031,376	15,831,224	2,672,534	13,158,689	-6,179,218	19,337,907	19,337,907	0	
WA072	LJT Runway Crack Repair and Sealcoating	Ed Baisch	2006	Adopted Budget	2012	2,256,270	1,341,646	914,624	0	914,624	4,895	909,729	909,729	0	
WA094	Runway Safety Area Improvements - RSA-Runway 1L, 19R, 7R and	Jim Zsebe	2005	Adopted Budget	2013	74,019,972	70,342,187	3,677,785	1,646,744	2,031,041	21,862	2,009,179	2,009,179	0	
WA095	Terminal Cable Tray System	Tim Kipp	9/15/2009	transfer	2011	347,000	321,842	25,158	6,922	18,235	0	18,235	18,235	0	
WA096	Parking Structure Relighting	Tim Kipp	9/15/2009	transfer	2012	1,811,000	592,442	1,218,558	937,291	281,266	2,494	278,772	278,772	0	
WA100	Security Sys Fiber Optic Cable Replacement	Walter Wilson	11/7/2006	adopted budget	2010	1,827,000	1,721,861	105,139	0	105,139	0	105,139	105,139	0	
WA108	HVAC Equipment Replacement	Vijay Mehta	5/31/2006	Budget	2011	6,859,400	6,557,622	301,778	148,554	153,224	68,670	84,554	54,724	29,830	
WA112	GMIA TAXIWAY R & R3 Reconstruction	Ed Baisch	9/27/2012	adopted budget		400,000	0	400,000	0	400,000	0	400,000	400,000	0	
WA122	Airfield Pavement Rehabilitation	Tim Kipp	11/7/2006	adopted budget	2012	6,175,100	5,212,545	962,555	15,045	947,510	783,845	163,665	-54,946	218,611	
WA123	Airfield Safety Improvements	Tim Kipp	11/7/2006	adopted budget	2012	2,720,000	2,569,352	150,648	0	150,648	-805,476	956,124	376,707	579,417	
WA124	Install Ground Power Units& Preconditioned Air	Ed Baisch	11/3/2007	Adopted Budget	2011	2,490,400	1,482,155	1,008,245	84,048	924,197	244	923,953	923,953	0	
WA125	Security and Wildlife Perimeter Fence	Jim Zsebe	11/3/2007	Adopted Budget	2012	1,452,450	953,721	498,729	0	498,729	40,000	458,729	458,729	0	
WA127	GMIA Terminal Expansion Design Study	Ed Baisch	11/3/2007	Adopted Budget	2016	500,000	0	500,000	0	500,000	0	500,000	500,000	0	
WA130	Noise Barrier Study	Kim Berry	11/3/2007	Adopted Budget	2011	356,000	1,747	354,253	348,619	5,634	0	5,634	5,634	0	
WA131	Part 150: Ramp Electrification	Ed Baisch	11/3/2007	Adopted Budget	2012	458,000	0	458,000	0	458,000	0	458,000	458,000	0	
WA133	D Hammerhead Restroom Remodel	J. Zsebe	11/11/2008	Adopted Budget	2012	2,411,000	1,174,723	1,236,277	59,184	1,177,092	0	1,177,092	1,177,092	0	
WA135	Runway 1L/19R & 7R/25L Intersection	Ed Baisch	10/8/2008	Adopted Budget	2013	13,641,458	10,995,617	2,645,841	135	2,645,706	0	2,645,706	1,986,706	659,000	
WA139	Redundant Main Electrical Feed	Mary Turner	11/11/2008	Adopted Budget	2013	8,047,000	455,195	7,591,805	157,743	7,434,062	7,337	7,426,725	7,426,725	0	
WA141	Admin BLDG Ground Level Build Out GMIA TRAINING FACILITY	Bernie Mielcarek	11/11/2008	Adopted Budget	2013	2,904,000	1,954,640	949,360	470,394	478,966	-34,518	513,484	513,484	0	
WA142	LJT Runway 15L - 33R Extension	Tim Kipp	11/11/2008	Adopted Budget	2011	538,000	187,851	350,149	31,024	319,125	0	319,125	0	319,125	
WA143	Cargo Ramp 3D Access Security	Andy Tran	11/11/2008	Adopted Budget	2011	270,000	185,432	84,568	19,325	65,243	0	65,243	0	65,243	
WA145	Runway Guard Lights	T. Kipp	11/11/2008	Transfers	2012	2,992,000	1,107,912	1,884,088	0	1,884,088	0	1,884,088	236,088	1,648,000	
WA147	Deicing pads at Cargo	Jim Zsebe	2011	Transfers	2013	100,000	15,527	84,473	0	84,473	0	84,473	84,473	0	
WA148	Expand Fleet Building	Paul Montalto	1/1/2010	Budget	2012	3,616,000	497,626	3,118,374	34,824	3,083,550	8,079	3,075,471	3,075,471	0	
WA149	Snow Equipment Storage Building	Ed Baisch	1/1/2010	Budget	2012	13,602,000	608,545	12,993,455	1,378	12,992,078	609,922	12,382,156	0	12,382,156	
WA151	Part 150 Noise Monitoring	Kim Berry	2010	Adopted Budget	2013	2,140,000	0	2,140,000	0	2,140,000	0	2,140,000	2,140,000	0	
WA152	Part 150 Vacant land Acquisition	Kim Berry	2010	Adopted Budget	2012	1,560,000	0	1,560,000	0	1,560,000	0	1,560,000	1,560,000	0	
WA153	Purchase Non-County owned jet bridges	Jim Zsebe	2010	Transfer 2009	2014	11,550,000	1,825,260	9,724,740	0	9,724,740	0	9,724,740	9,724,740	0	
WA158	GMIA Deicing Pad Design and Construction	Tim Kipp	2013	Budget	2013	13,200,000	40,755	13,159,245	526,920	12,632,325	18,169	12,614,156	12,614,156	0	
WA160	GMIA Narrow Band Conversion	Terry Blue	2010	Budget	2013	2,000,000	1,908,500	91,500	0	91,500	0	91,500	0	91,500	
WA161	GMIA Terminal Roadway Signage	Bernie Mielcarek	2011	Budget	2013	3,100,000	356,384	2,743,616	107,043	2,636,573	-99,934	2,736,507	2,736,507	0	
WA162	GMIA CESSNA SERVICE APRON RECONSTRUCTION	Jim Zsebe	2012	Budget	2013	1,116,000	938	1,115,062	0	1,115,062	74,062	1,041,000	1,041,000	0	
WA163	GMIA PERIMETER ROAD BRIDGE OVER HOWELL AVENUE	Karl Stave	2012	Budget	2013	8,200,000	1,068,118	7,131,882	3,431,689	3,700,193	1,502,710	2,197,483	2,197,483	0	
WA165	Taxiway B Reconstruction	Tim Kipp	2011	Budget	2012	2,967,000	2,740,863	226,137	0	226,137	0	226,137	226,137	0	
WA166	GMIA Perimeter Road Extension 128th to College Ave.	Paul Montalto	1/1/2012	Adopted Budget	2013	1,100,000	705,826	394,174	0	410,932	-20,000	414,174	410,932	3,242	
WA167	GMIA Terminal Escalator Replacement	David Gulgowski	1/1/2012	Adopted Budget	2013	1,250,000	432,648	817,352	717,373	99,979	621	99,358	99,358	0	
WA169	LJT Runway and Taxiway Lights	Tim Kipp	1/1/2012	Adopted Budget	2013	500,000	168,537	331,463	0	331,463	19,966	311,497	311,497	0	
WA172	GMIA terminal Sanitary Sewer Utility Upgrade	Ed Baisch	9/27/2012	Adopted Budget	2012	300,000	0	300,000	0	300,000	5,000	295,000	0	295,000	
WA173	GMIA Fuel Farm Electrical Service	Mary Turner	1/1/2012	Adopted Budget	2013	1,100,000	72,476	1,027,524	10,057	1,017,467	50,224	967,243	967,243	0	
WA175	GMIA Concourse C Checkpoint	Bernie Mielcarek	2011	Fund Transfer	2013	472,000	432,656	39,344	0	39,344	2,831	36,513	36,513	0	
WA176	GMIA Airport Master Plan-AGIS/eALP	Ed Baisch	2012	Adopted Budget	2013	500,000	2,525	497,475	0	497,475	7,475	490,000	490,000	0	
WA177	GMIA Parking Structure Repairs	Julie Bastin	2012	Adopted Budget	2013	959,000	352	958,648	5,700	952,948	93,948	859,000	859,000	0	
WA178	GMIA Parking Garage	Julie Bastin	2011	Adopted Budget	2013	705,000	1,408	703,592	28,300	675,292	50,592	624,700	624,700	0	
Data shown is as of end of June 30 2013						Grand total GMIA Projects	447,139,398	272,607,085	174,532,313	21,610,347	152,921,966	20,609,891	159,381,917	138,116,616	21,265,301

Note A: Defined as total commitments per Expedition, less expenditures to date and less encumbrances
0 In other words, planned future expenditures not yet recognized in Advantage.

Note B: Estimates by A&E of future commitments, not yet in either Advantage or Expedition.
These are being picked up as uncommitted funds as per Project Listing report

**GMIA Capital Projects
Summary of Revenue Funding by Source**

Project #	Project Name	Manager	Proj Approved	Proj Complete		GARB BONDS A/C 4907	PFC BACKED BONDS A/C 4907	INTEREST ON BONDS A/C 1841	STATE GRANT A/C 2299	FEDERAL GRANT A/C 2699	PFC REVENUE A/C 4901	CAPITAL RESERVE	TOTAL FUNDING	Approved	Fund	Number of	
														by way of Capital Budget	Transfer Revisions	Fund Transfers	
ACTIVE GMIA PROJECTS																	
WA005	Master Plan Update	Kevin Demitros	7/19/2001	Transfer	2013						1,787,160		1,787,160		1,787,160	4	
WA006	C Concourse, Four Gate Expansion	Ed Baisch	1999	Adopted budget	2010		59,586,366	1,079,000			3,992,853	583,300	65,241,519	65,241,519		15	
WA022	Abrasive Storage Building- Design	Paul Montalto	9/15/2009	Budget	2012				283,758	1,702,545	283,758		2,270,060	2,270,060			
WA042	Baggage Claim Remodeling	Jim Zsebe	2006	Adopted Budget	2014		41,022,250				12,131,750		53,154,000	53,154,000			
WA044	In-line Bag Screening, Phase 1 and 2	Tim Kipp	2002	Adopted Budget	2013		26,236,300	289,500	393,312	17,289,018	5,065,000		49,273,130	49,273,130		1	
WA048	D Concourse Improvements	Vijay Mehta	2003	Adopted Budget	2012		10,791,950	318,000			8,522,630	375,000	20,007,580	10,084,950	9,922,630	6	
WA061	E Concourse Stem Remodeling & Electrical	Ed Baisch	2004	Adopted Budget	2011	9,455,299	17,000	4,000			350,000	1,204,000	11,030,299	9,455,299	1,575,000	2	
WA064	Phase II Mitigation Program	Kim Berry	9/15/2009	Budget	2014				4,186,260	33,490,080	4,186,260		41,862,600	27,752,600	14,110,000		
WA072	LJT Runway Crack Repair and Sealcoating	Ed Baisch	2006	Adopted Budget	2012				59,525	2,135,220		61,525	2,256,270	1,979,270	277,000	3	
WA094	Runway Safety Area Improvements - RSA-Runway 1L, 19R, 7R	Jim Zsebe	2005	Adopted Budget	2013		10,711,184		8,624,434	53,736,604	947,750		74,019,972	58,316,831	15,703,141	3	
WA095	Terminal Cable Tray System	Tim Kipp	9/15/2009	transfer	2011							347,000	347,000		347,000	1	
WA096	Parking Structure Relighting	Tim Kipp	9/15/2009	transfer	2012		1,616,000				195,000		1,811,000	1,616,000	195,000	1	
WA100	Security Sys Fiber Optic Cable Replacement	Walter Wilson	11/7/2006	adopted budget	2010				186,375	1,118,250	522,375		1,827,000	1,827,000			
WA108	HVAC Equipment Replacement	Vijay Mehta	5/31/2006	Budget	2011	6,412,700		46,700				400,000	6,859,400	5,933,150	926,250	1	
WA112	GMIA TAXIWAY R & R3 Reconstruction	Ed Baisch	9/27/2012	adopted budget					50,000	300,000	50,000		400,000	400,000			
WA122	Airfield Pavement Rehabilitation	Tim Kipp	11/7/2006	adopted budget	2012				677,625	4,065,750	941,725		6,175,100	4,325,100	1,850,000	1	
WA123	Airfield Safety Improvements	Tim Kipp	11/7/2006	adopted budget	2012				339,500	2,037,000	215,250	128,250	2,720,000	2,320,000	400,000	1	
WA124	Install Ground Power Units & Preconditioned Air	Ed Baisch	11/3/2007	Adopted Budget	2011				278,625	1,923,750	288,025		2,490,400	1,269,400	1,221,000	1	
WA125	Security and Wildlife Perimeter Fence	Jim Zsebe	11/3/2007	Adopted Budget	2012				181,625	1,089,750	181,075		1,452,450	866,450	586,000	2	
WA127	GMIA Terminal Expansion Design Study	Ed Baisch	11/3/2007	Adopted Budget	2016						500,000		500,000	500,000			
WA130	Noise Barrier Study	Kim Berry	11/3/2007	Adopted Budget	2011				35,510	284,080	36,410		356,000	180,900	175,100	1	
WA131	Part 150: Ramp Electrification	Ed Baisch	11/3/07	Adopted Budget	2012				50,562	357,375	50,063		458,000	458,000			
WA133	D Hammerhead Restroom Remodel	J. Zsebe	11/11/2008	Adopted Budget	2012	2,190,000							2,411,000	221,000	2,190,000	1	
WA135	Runway 1L/19R & 7R/25L Intersection	Ed Baisch	10/8/2008	Adopted Budget	2013				1,709,045	10,244,184	1,688,229		13,641,458	8,750,000	4,891,458	1	
WA139	Redundant Main Electrical Feed	Mary Turner	11/11/2008	Adopted Budget	2013	3,702,500	160,500				4,184,000		8,047,000	8,047,000			
WA141	Admin BLDG Ground Level Build Out GMIA TRAINING FACILITY	Bernie Mielcarek	11/11/2008	Adopted Budget	2013	2,415,000						489,000	2,904,000	2,904,000			
WA142	LJT Runway 15L - 33R Extension	Tim Kipp	11/11/2008	Adopted Budget	2011				13,450	511,100		13,450	538,000	538,000			
WA143	Cargo Ramp 3D Access Security	Andy Tran	11/11/2008	Adopted Budget	2011			33,750	202,500	33,750			270,000	270,000			
WA145	Runway Guard Lights	T. Kipp	11/11/2008	Transfers	2012	1,648,000			168,000	1,008,000	168,000		2,992,000		2,992,000	2	
WA147	Deicing pads at Cargo	Jim Zsebe	2011	Transfers	2013						100,000		100,000		100,000	1	
WA148	Expand Fleet Building	Paul Montalto	1/1/2010	Budget	2012						3,616,000		3,616,000	3,366,000	250,000	1	
WA149	Snow Equipment Storage Building	Ed Baisch	1/1/2010	Budget	2012		13,272,000				330,000		13,602,000	13,272,000	330,000	1	
WA151	Part 150 Noise Monitoring	Kim Berry	2013	Budget	2013				214,000	1,712,000	214,000		2,140,000	1,850,000	290,000	1	
WA152	Part 150 Vacant land Acquisition	Kim Berry	2009	Budget	2012				156,000	1,248,000	156,000		1,560,000	1,040,000	520,000	1	
WA153	Purchase Non-County owned jet bridges	Jim Zsebe	2012	Budget	2014	3,000,000	2,000,000				5,500,000	1,050,000	11,550,000	6,550,000	5,000,000	1	
WA158	GMIA Deicing Pad Design and Construction	Tim Kipp	2013	Budget	2013				5,197,500	2,805,000	5,197,500		13,200,000	13,200,000			
WA160	GMIA Narrow Band Conversion	Terry Blue	2011	Budget	2013	2,000,000							2,000,000	2,000,000			
WA161	GMIA Terminal Roadway Signage	Bernie Mielcarek	2011	Budget	2013						3,100,000		3,100,000	3,100,000			
WA162	GMIA CESSNA SERVICE APRON RECONSTRUCTION	Jim Zsebe	2012	Budget	2013				139,500	837,000	11,875	127,625	1,116,000	1,116,000			
WA163	GMIA PERIMETER ROAD BRIDGE OVER HOWELL AVENUE	Karl Stave	2012	Budget	2013				1,025,000	6,150,000	1,025,000		8,200,000	3,500,000	4,700,000	2	
WA165	Taxiway B Reconstruction	Tim Kipp	2011	Budget	2012				2,373,600			593,400	2,967,000	2,140,000	827,000	2	
WA166	GMIA Perimeter Road Extension 128th to College Ave.	Paul Montalto	1/1/2012	Adopted Budget	2013				137,500	825,000	137,500		1,100,000	1,100,000			
WA167	GMIA Terminal Escalator Replacement	David Gulowski	1/1/2012	Adopted Budget	2013							1,250,000	1,250,000	1,250,000			
WA169	LJT Runway and Taxiway Lights	Tim Kipp	1/1/2012	Adopted Budget	2013				12,500	475,000		12,500	500,000	500,000			
WA172	GMIA terminal Sanitary Sewer Utility Upgrade	Ed Baisch	9/27/2012	Adopted Budget								300,000	300,000	300,000			
WA173	GMIA Fuel Farm Electrical Service	Mary Turner	1/1/2012	Adopted Budget	2013							1,100,000	1,100,000	1,100,000			
WA175	GMIA Concourse C Checkpoint	Bernie Mielcarek	2011	Fund Transfer	2013							472,000	472,000		472,000	1	
WA176	GMIA Airport Master Plan-AGIS/eALP	Ed Baisch	2013	Adopted Budget	2013				62,500	375,000	62,500		500,000	500,000			
WA177	GMIA Parking Structure Repairs	Julie Bastin	2013	Adopted Budget	2013							959,000	959,000	959,000			
WA178	GMIA Parking Garage	Julie Bastin	2013	Adopted Budget	2013							705,000	705,000		705,000	1	
Data shown is as of end of June 2013					Grand total GMIA Projects		30,823,499	165,413,550	1,770,950	26,758,206	145,753,456	65,958,688	10,661,050	447,139,398	374,796,659	72,342,739	59