

**COUNTY OF MILWAUKEE  
INTEROFFICE COMMUNICATION**

**DATE:** March 15, 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 first semi-annual report for 2013, which indicates the expenditure and revenue summaries of the Airport's active Capital Improvement projects through December, 2012. 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 September 2013 for the period ended June 30, 2013.

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

Approved by:

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Brian Dranzik, Director  
Department of Transportation

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C. Barry Bateman  
Airport Director

March 15, 2013  
Page 2

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

Attachment: Excel Spreadsheet summarizing Capital Improvement Projects through December 31, 2012.

H:\Private\Clerk Typist\Aa01\TPW&T 13\04 - April 13\INFORMATIONAL REPORT - Semi-Annual Report on Capital Improvement Projects - 12.31.12.doc

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

Project #	Project Name	Manager	Proj Approved	Proj Complete	Transfer	2010	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	
<b>ACTIVE GMIA PROJECTS</b>																		
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	32,915,070	32,326,449	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						7,131,750		7,131,750		7,131,750		
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	7,880,000		52,088,130	26,565,800	25,522,330	1	
WA048	D Concourse Improvements	Ed Baisch	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			2,775,260	22,202,080		2,775,260		27,752,600		27,752,600		
WA072	LJT Runway Crack Repair and Sealcoating	Paul Montalto	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	Wilfredo Rivera	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	
WA122	Airfield Pavement Rehabilitation	Tim Kipp	11/7/2006	adopted budget		2012				552,625	3,315,750	816,725	490,000	5,175,100	4,325,100	850,000	1	
WA123	Airfield Safety Improvements	Tim Kipp	11/7/2006	adopted budget		2012				289,500	1,737,000	165,250	128,250	2,320,000	2,320,000		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	Paul Montalto	11/3/2007	Adopted Budget		2012				147,750	886,500	147,200		1,181,450	866,450	315,000	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	2,190,000	2012						221,000		2,411,000	2,210,000	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	Jim Zsebe	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	Walter Wilson	11/11/2008	Adopted Budget		2011			23,179	139,074	23,180			185,432	185,307	125		
WA145	Runway Guard Lights	T. Kipp	11/11/2008	Transfers	1,648,000	2012				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	Jim Zsebe	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	Pat Walslager	2012	Budget		2014	3,000,000	2,000,000				5,500,000		10,500,000	6,550,000	3,950,000	1	
WA158	GMIA Deicing Pad	Tim Kipp	2013	Budget		2013						300,000		300,000	300,000			
WA160	GMIA Narrow Band Conversion	Terry Blue	2011	Budget	2,000,000	2013								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	Paul Montalto	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				750,000	4,500,000	750,000		6,000,000	3,500,000	2,500,000	1	
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	Pete Asfari	1/1/2012	Adopted Budget		2013						600,000		600,000	600,000			
WA169	LJT Runway and Taxiway Lights	Tim Kipp	1/1/2012	Adopted Budget		2013			6,250		237,500		6,250	250,000	250,000			
WA173	GMIA Fuel Farm Electrical Service	Mary Turner	1/1/2012	Adopted Budget		2013							150,000	150,000	150,000			
WA175	GMIA Concourse C Checkpoint	Ed Baisch	2011	Fund Transfer		2013							472,000	472,000		472,000	1	
<b>Data shown is as of end of December 2012</b>																		
<b>Grand total GMIA Projects</b>								<b>30,823,499</b>	<b>124,391,300</b>	<b>1,760,379</b>	<b>19,483,654</b>	<b>127,834,136</b>	<b>56,868,813</b>	<b>6,040,800</b>	<b>387,202,580</b>	<b>256,746,937</b>	<b>110,455,643</b>	<b>57</b>

**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					
<b>ACTIVE GMIA PROJECTS</b>														
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	64,342,664	898,854	18,914	879,941	0	879,941	169,402	710,539
WA022	Abrasive Storage Building- Design	Paul Montalto	9/15/2009	Budget	2012	2,270,060	261,845	2,008,215	0	2,008,215	1	2,008,214	1,687,738	320,476
WA042	Baggage Claim Remodeling	Jim Zsebe	2006	Adopted Budget	2014	7,131,750	3,772,718	3,359,032	2,258,944	1,100,088	105,872	994,216	994,216	0
WA044	In-line Bag Screening, Phase 1 and 2	Tim Kipp	2002	Adopted Budget	2013	52,088,130	27,014,018	25,074,112	11,666,024	15,347,994	24,524,899	14,889,944	14,889,944	0
WA048	D Concourse Improvements	Ed Baisch	2003	Adopted Budget	2012	20,007,580	18,544,491	1,463,089	10,255	1,452,834	0	1,452,834	73,709	1,379,125
WA061	E Concourse Stem Remodeling & Electrical	Ed Baisch	2004	Adopted Budget	2011	11,030,299	10,702,014	328,285	12,677	315,608	1	315,607	315,607	0
WA064	Phase II Mitigation Program	Kim Berry	9/15/2009	Budget	2014	27,752,600	17,594,085	10,158,515	4,965,163	5,193,352	-9,024,917	14,218,269	14,218,269	0
WA072	LJT Runway Crack Repair and Sealcoating	Paul Montalto	2006	Adopted Budget	2012	2,256,270	1,260,185	996,085	37,274	958,811	1,078,016	232,729	232,729	0
WA094	Runway Safety Area Improvements - RSA-Runway 1L, 19R, 7R and	Jim Zsebe	2005	Adopted Budget	2013	74,019,972	69,142,942	4,877,030	2,043,064	2,833,966	465,523	2,368,443	2,368,443	0
WA095	Terminal Cable Tray System	Wilfredo Rivera	9/15/2009	transfer	2011	347,000	320,226	26,774	6,252	20,522	56	20,466	20,466	0
WA096	Parking Structure Relighting	Tim Kipp	9/15/2009	transfer	2012	1,811,000	430,257	1,380,743	19,522	1,361,221	1,361,221	0	0	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	6,626,292	233,108	0	233,108	0	233,108	136,127	96,981
WA122	Airfield Pavement Rehabilitation	Tim Kipp	11/7/2006	adopted budget	2012	5,175,100	5,209,213	-34,113	0	-34,113	20,833	-54,946	-54,946	0
WA123	Airfield Safety Improvements	Tim Kipp	11/7/2006	adopted budget	2012	2,320,000	2,563,388	-243,388	0	-243,388	-819,686	576,298	17,570	558,728
WA124	Install Ground Power Units& Preconditioned Air	Ed Baisch	11/3/2007	Adopted Budget	2011	2,490,400	1,341,034	1,149,366	194,339	955,027	3,592	951,435	951,435	0
WA125	Security and Wildlife Perimeter Fence	Paul Montalto	11/3/2007	Adopted Budget	2012	1,181,450	935,103	246,347	18,618	227,729	-1,975	229,704	229,704	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	1,000	355,000	349,366	5,634	5,634	0	0	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	10,335,544	3,305,914	261,032	2,385,882	385,154	2,000,728	2,000,728	0
WA139	Redundant Main Electrical Feed	Jim Zsebe	11/11/2008	Adopted Budget	2013	8,047,000	447,667	7,599,333	22,883	7,576,450	15,119	7,561,331	7,561,331	0
WA141	Admin BLDG Ground Level Build Out GMIA TRAINING FACILITY	Bernie Mielcarek	11/11/2008	Adopted Budget	2013	2,904,000	181,352	2,722,648	2,074,112	648,536	7,486	641,050	641,050	0
WA142	LJT Runway 15L - 33R Extension	Tim Kipp	11/11/2008	Adopted Budget	2011	538,000	185,643	352,357	33,232	319,125	-105	319,230	319,230	0
WA143	Cargo Ramp 3D Access Security	Walter Wilson	11/11/2008	Adopted Budget	2011	185,432	185,432	0	19,325	19,325	0	19,325	0	19,325
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	480,371	3,135,629	0	3,135,629	13,747	3,121,882	2,821,660	300,222
WA149	Snow Equipment Storage Building	Jim Zsebe	1/1/2010	Budget	2012	13,602,000	608,545	12,993,455	1,378	12,992,078	186,736	12,805,342	12,530,513	274,829
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	Pat Walslager	2010	Transfer 2009	2014	10,500,000	1,825,260	8,674,740	0	8,674,740	0	8,674,740	8,674,740	0
WA158	GMIA Deicing Pad	Tim Kipp	2013	Budget	2013	300,000	0	300,000	0	300,000	25,000	275,000	275,000	0
WA160	GMIA Narrow Band Conversion	Terry Blue	2010	Budget	2013	2,000,000	1,908,500	91,500	0	91,500	-155,780	247,280	0	247,280
WA161	GMIA Terminal Roadway Signage	Bernie Mielcarek	2011	Budget	2013	3,100,000	248,203	2,851,797	106,853	2,744,944	3,407	2,741,537	2,741,537	0
WA162	GMIA CESSNA SERVICE APRON RECONSTRUCTION	Paul Montalto	2012	Budget	2013	1,116,000	938	1,115,062	0	1,115,062	75,000	1,040,062	1,040,062	0
WA163	GMIA PERIMETER ROAD BRIDGE OVER HOWELL AVENUE	Karl Stave	2012	Budget	2013	6,000,000	652,238	5,347,762	3,657,531	1,690,232	118,525	1,571,707	1,571,707	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	668,767	431,233	6,750	424,483	13,551	410,932	410,932	0
WA167	GMIA Terminal Escalator Replacement	Pete Asfari	1/1/2012	Adopted Budget	2013	600,000	8,456	591,544	557,831	37,713	8,345	25,368	25,368	0
WA169	LJT Runway and Taxiway Lights	Tim Kipp	1/1/2012	Adopted Budget	2013	250,000	151,810	98,190	51,192	46,998	20,000	26,998	26,998	0
WA173	GMIA Fuel Farm Electrical Service	Mary Turner	1/1/2012	Adopted Budget	2013	150,000	0	150,000	57,558	75,998	998	75,000	0	75,000
WA175	GMIA Concourse C Checkpoint	Ed Baisch	2011	Fund Transfer	2013	472,000	416,141	55,860	0	55,860	6,805	49,055	49,055	0
<b>Data shown is as of end of December 2012</b>						<b>367,202,580</b>	<b>256,902,624</b>	<b>110,299,956</b>	<b>28,509,272</b>	<b>83,093,795</b>	<b>18,443,060</b>	<b>89,069,518</b>	<b>83,439,014</b>	<b>5,630,504</b>

Note A: Defined as total commitments per Expedition, less expenditures to date and less encumbrances  
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