



Officials Tracking: Status Update

Jim Thompson

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PVS Officials Committee

March 2007

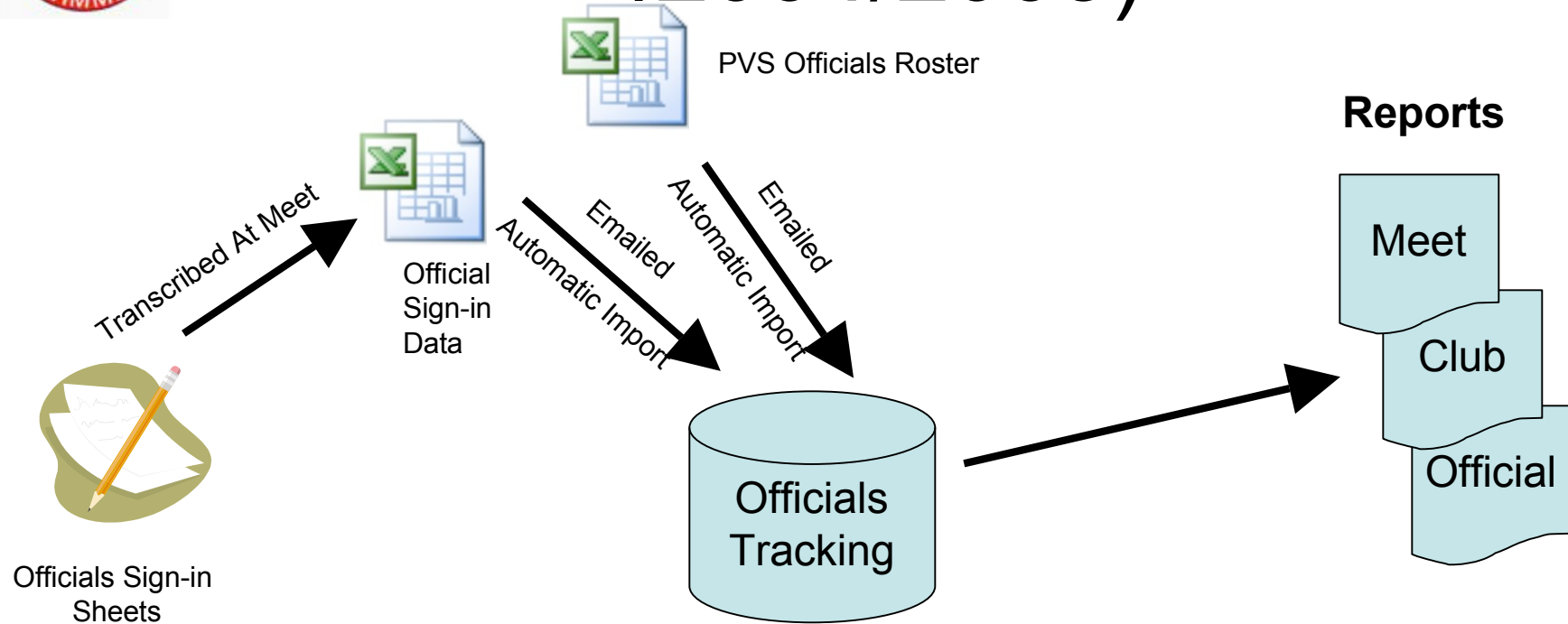


Agenda

- Process Overview
- Available Reports
- Data Collection Policies
- Long-term Implications

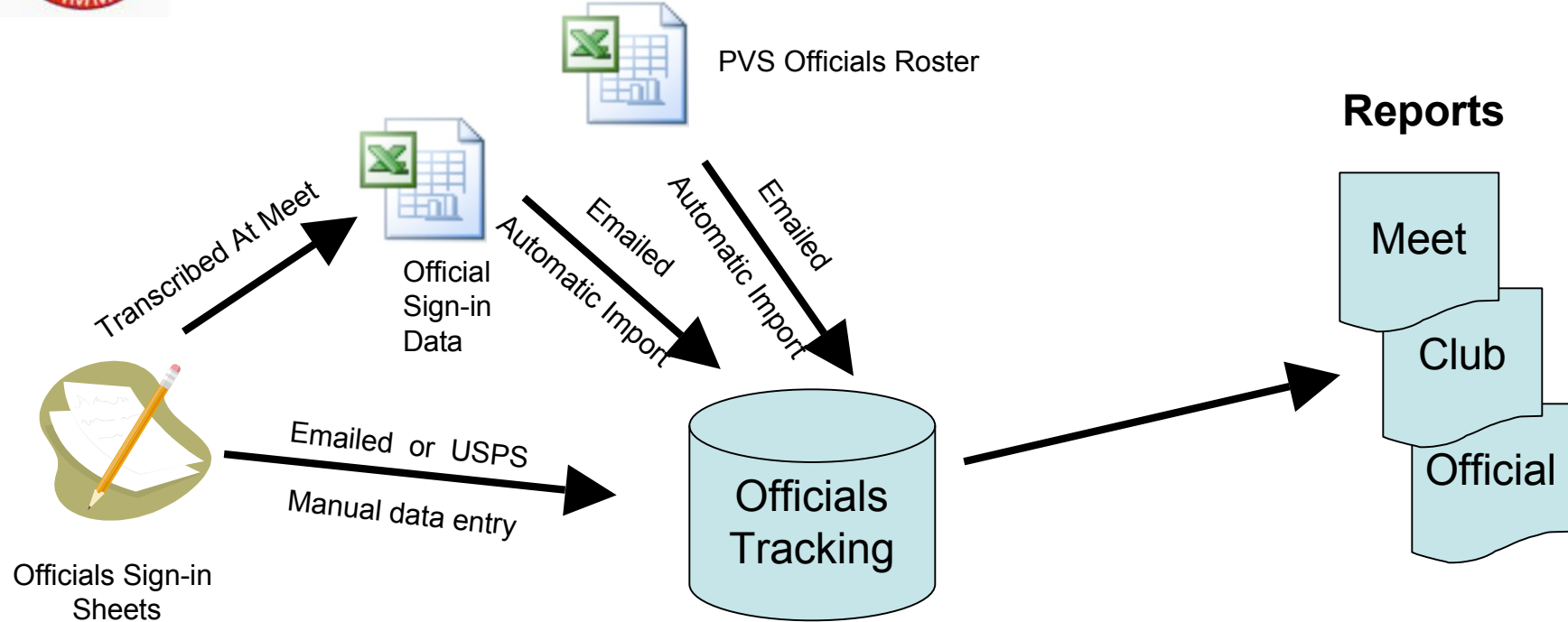


Process Overview (2004/2005)





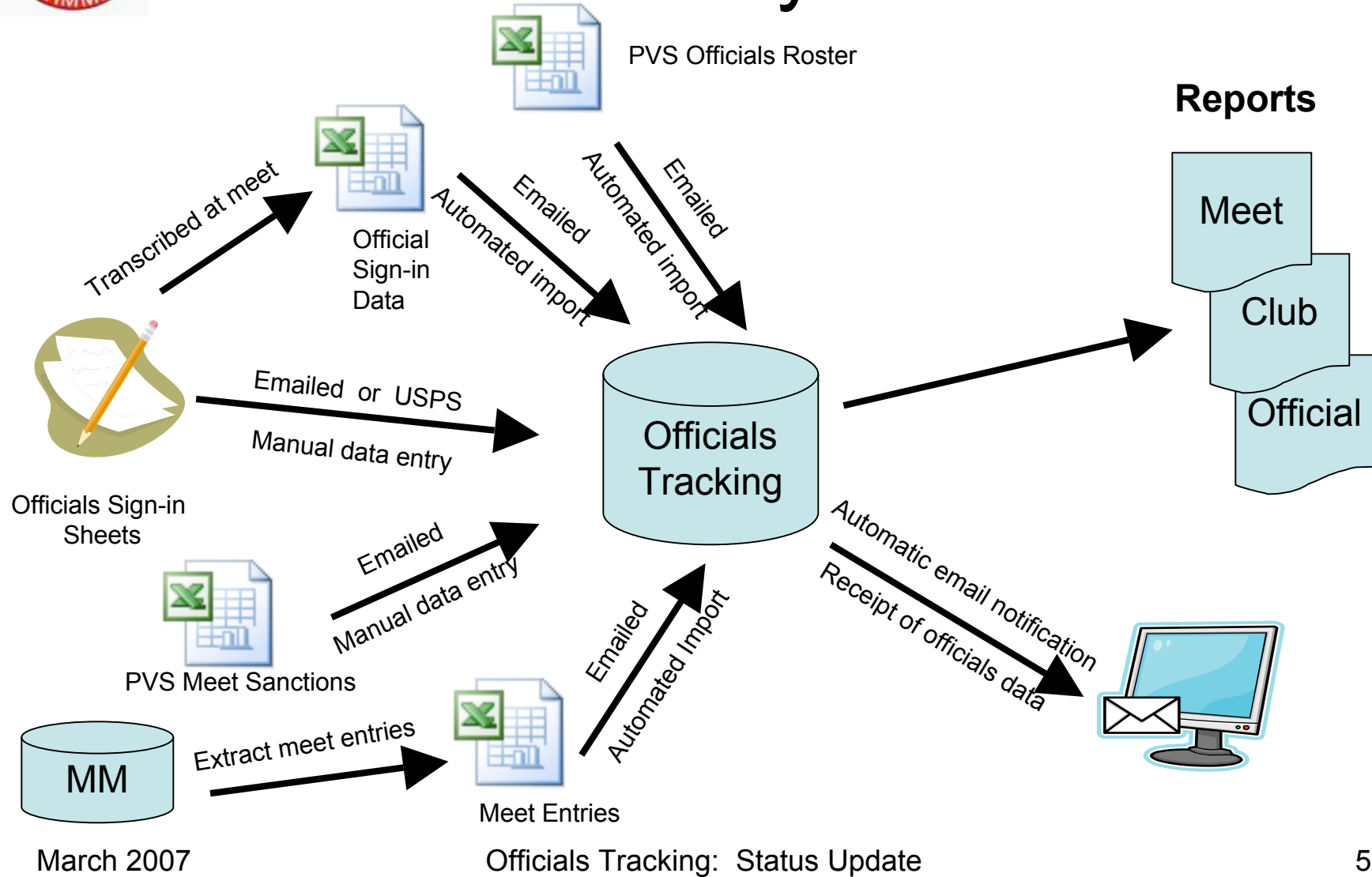
Process Overview October 2006





Process Overview

January 2007





Process Overview

- Miscellaneous maintenance functions
 - Update officials information from revised PVS Officials workbook (several times a year)
 - Recreate OfficialsCheckIn.xls workbook (used at meets) with updated official names
 - Reconcile data in Access database and PVS Officials workbook
 - Add new swim clubs to database



Work History Detail

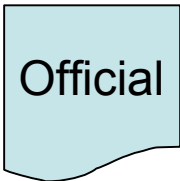
For Reported Meets Between The Following Dates

From: 10/1/2006 To: 3/5/2007

OfficialName PVSID ClubCode
James Thompson 97013 HACC

Date	Session	Meet	Location	Position
10/7/2006	1	Harvest Moon Invitational	Herndon Community	Meet Referee
10/7/2006	2	Harvest Moon Invitational	Herndon Community	Meet Referee
10/7/2006	3	Harvest Moon Invitational	Herndon Community	Meet Referee
10/7/2006	4	Harvest Moon Invitational	Herndon Community	Meet Referee
10/13/2006	2	Oct Open	Lee District	Deck Referee
10/13/2006	3	Oct Open	Lee District	Starter
10/13/2006	5	Oct Open	Lee District	Starter
10/22/2006	1	9&U Friendship MiniMeet	Providence	Chief Judge
11/10/2006	2	PVS November Open	Cub Run	Deck Referee
11/10/2006	3	PVS November Open	Cub Run	Deck Referee
11/17/2006	1	Swim & Rock	Oak Marr	Deck Referee
11/17/2006	3	Swim & Rock	Oak Marr	Colorado Operator
11/17/2006	4	Swim & Rock	Oak Marr	Colorado Operator
11/17/2006	6	Swim & Rock	Oak Marr	Deck Referee
11/17/2006	8	Swim & Rock	Oak Marr	Hy-tek Operator
11/17/2006	11	Swim & Rock	Oak Marr	Deck Referee
11/19/2006	1	York Friendship Tri Meet	Providence	Chief Judge
1/7/2007	1	9&U Friendship Mini Mee	Providence	Deck Referee
3/1/2007	11	PVS 14&U Jr Olympics C	PGS&LC	Hy-tek Operator
3/1/2007	13	PVS 14&U Jr Olympics C	PGS&LC	Chief Judge

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Working Officials Summary

For Reported Meets Between The Following Dates

From: 10/1/2006 To: 3/5/2007

Officials Working 4 Or More Sessions

Official	Club	PVSID	Number of Sessions	Meet Date Last Worked
Anne Akers-Smith	PM	02024	4	12/14/2006
Robert Anderson	RMSC	01004	9	2/17/2007
Bentley Andrews	AAC	01044	14	3/1/2007
Rachel Ashley	BWST	07019	8	2/2/2007
Luke Aull	YORK	06005	8	1/20/2007
Stephen Bajorek	TIBU	07009	13	3/1/2007
Joseph Bauernfeind	PM	02046	5	1/20/2007
Lionel Bejean	RMSC	03021	12	3/1/2007
Ted Berner	AAC	05035	6	10/21/2006
Craig Bertolett	MACH	07025	4	2/10/2007
Dave Bracaglia	PM	04009	11	1/20/2007
Leisa Branton	YORK	07010	4	10/22/2006
Leigh Broadhurst	RMSC	06009	13	3/1/2007
Robert Brofft	UN	93054	4	12/14/2006
Nora Burke	SDS	07018	10	2/2/2007
Jaelyn Burnett	PM	02017	8	12/14/2006
Michael Bush	FAST	02049	11	2/17/2007
Laura Byrd	RMSC	07014	4	1/20/2007
Glenn Byrd	RMSC	05004	10	1/20/2007
Tony Capra	YORK	07013	5	12/14/2006
Chris Carlson	FAST	X0104	4	12/14/2006
Ellen Carroll	RMSC	99010	6	1/20/2007
Carl Case	UN	03013	4	12/14/2006
Mohamed Cheukha	CLUB	05030	10	2/17/2007
Carl Walsh	RMSC	07035	15	2/17/2007
Eric Young	MACH	07042	15	2/17/2007
David Young	CCCB	06018	12	2/17/2007

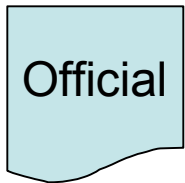
Total Number of Working Officials: 155 Total Number of Temporary Officials: 12

STANDARD: MARCH 05, 2007 TIME: 9:15 AM

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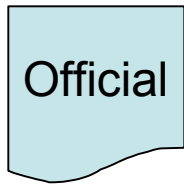


Top 10 Working Officials

For Reported Meets Between The Following Dates
From: 10/1/2006 To: 3/12/2007

# Of Sessions	Official Name	Club	PVSID
31	Tim Husson	PEAK	96008
31	Peter Nichols	PM	01033
27	Pamela Starke-Reed	MACH	00001
25	James Thompson	HACC	97013
24	Scott Robinson	MACH	03035
22	Bob Vincent	OCCS	03027
21	Drury Norris	CUBU	00015
20	Ed Dona	FBST	07006
20	John McKenzie	SDS	93051
19	Denise Wepasnick	RMSC	01026

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Summary of Working Officials HACC

For Reported Meets Between The Following Dates

From: 10/1/2006 To: 3/5/2007

Geroge Jones	X0084	Last Meet Date:		10/7/2006
<u>S&T</u>				
1				
10/7/2006				
Marc Mantelli	05037	Last Meet Date:		11/17/2006
<u>S&T</u>				
3				
11/17/2006				
Karl Nyberg	05023	Last Meet Date:		3/1/2007
<u>CJ</u>	<u>CTS-Tr</u>	<u>Hy-tek-Tr</u>	<u>S&T</u>	
3	2	1	4	
1/20/2007	11/17/2006	11/17/2006	3/1/2007	
<u>Starter</u>				
2				
11/17/2006				
Brian Perry	X0129	Last Meet Date:		11/17/2006
<u>Hy-tek-Tr</u>	<u>S&T-Tr</u>			
2	4			
11/17/2006	11/17/2006			
James Thompson	97013	Last Meet Date:		3/1/2007
<u>CJ</u>	<u>CTS</u>	<u>Hy-tek</u>	<u>Referee</u>	
3	2	2	11	
3/1/2007	11/17/2006	3/1/2007	1/7/2007	
<u>Starter</u>				
2				
10/13/2006				

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Meet Summary Report

For Reported Meets Between The Following Dates

From: 10/1/2006

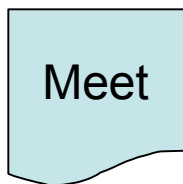
To: 3/5/2007

MeetDate	MeetName	MeetLocation	Host Club	Date PVS Notifie
10/1/2006	UMD-RMSC-CUBU	U of Md	UMD	1/9/2007
	# Sessions: 2	# Positions Filled: 10	Avg Positions/Session: 5.0	
		# Certified Postions Filled: 10	Avg Certified/Session: 5.0	
		# Certified Deck Postions Filled: 10	Avg Deck Certified/Session: 5.0	
10/6/2006	RMSC October Invitatio	MLK Swim Center	RMSC	1/9/2007
	# Sessions: 7	# Positions Filled: 78	Avg Positions/Session: 11.1	
		# Certified Postions Filled: 72	Avg Certified/Session: 10.3	
		# Certified Deck Postions Filled: 47	Avg Deck Certified/Session: 6.7	
10/7/2006	Harvest Moon Invitator	Herndon Community Ce:	HACC	1/9/2007
	# Sessions: 4	# Positions Filled: 52	Avg Positions/Session: 13.0	
		# Certified Postions Filled: 36	Avg Certified/Session: 9.0	
		# Certified Deck Postions Filled: 24	Avg Deck Certified/Session: 6.0	
10/8/2006	All Freestyle Meet	Fairlands	MSSC	1/1/2007
	# Sessions: 1	# Positions Filled: 4	Avg Positions/Session: 4.0	
		# Certified Postions Filled: 4	Avg Certified/Session: 4.0	
		# Certified Deck Postions Filled: 4	Avg Deck Certified/Session: 4.0	
10/13/2006	Oct Open	Lee District	PM	1/9/2007
	# Sessions: 5	# Positions Filled: 89	Avg Positions/Session: 17.8	
		# Certified Postions Filled: 67	Avg Certified/Session: 13.4	
		# Certified Deck Postions Filled: 51	Avg Deck Certified/Session: 10.2	
10/13/2006	Oct Open	Fairland #1	CUBU	1/1/2007
	# Sessions: 5	# Positions Filled: 30	Avg Positions/Session: 6.0	
		# Certified Postions Filled: 25	Avg Certified/Session: 5.0	
		# Certified Deck Postions Filled: 25	Avg Deck Certified/Session: 5.0	
10/13/2006	Oct Open	Fairland	FAST	1/1/2007
	# Sessions: 5	# Positions Filled: 46	Avg Positions/Session: 9.2	
		# Certified Postions Filled: 39	Avg Certified/Session: 7.8	
		# Certified Deck Postions Filled: 30	Avg Deck Certified/Session: 6.0	

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Meet



Unreported Meets

For Meets Between The Following Dates

From:: 10/1/2006

To: : 3/5/2007

Meet Name	Date	Location	Hosting Club
Mako-Snow Dual Meet	10/1/2006	GMU	MAKO
VSC I 12&U	10/7/2006	South Run	SDS
Mako-SNOW Dual Meet II	10/28/2006	GMU Freedom Cent	MAKO
SDS Senior Invitational	10/28/2006	Madeira School	SDS
SDS Pumpkin Patch Mini Meet	11/4/2006	Madeira School	SDS
Fall Long Course Invitational	11/4/2006	Fairlands	MSSC
Fast Qualifier	11/18/2006	Fairland	FAST
Blizzard Invitational Championshi	12/1/2006	GMU	MAKO
Christmas Championships	12/2/2006	Fairland	MSSC
Tom Dolan Invitational	12/7/2006	GMU	CUBU
SDS Mitten Tree Mini Meet	12/9/2006	Madeira School	SDS
Reindeer Mini Meet	12/9/2006	Providence	YORK
Speedo Eastern States Sr Circuit	1/6/2007	Wakefield	AAC
2007 February Challenger	2/3/2007	Fairlands	MSSC
PM 14&U JO Qualifier	2/10/2007	Cub Run	PM
MAKO/SNOW/HACC Winter Qua	2/11/2007	GMU	MAKO
Winter Gator Mini	2/17/2007	Wakefield High Scho	AAC
PVS February Distance Meet	2/18/2007	Fairland	RMSC

Number of Meets: 18

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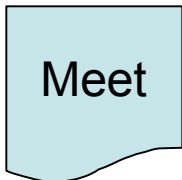
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Meet Session Staffing Detail

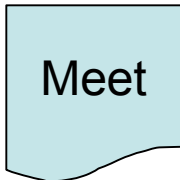
MeetName	MeetLocation	MeetDate			
Harvest Moon Invitational	Herndon Community Cente	10/7/2006			
MeetSession 1					
Meet Referee	James Thompson	HACC	Deck Referee	Jack Neill	OCCS
Starter	Karl Nyberg	HACC	Stroke & Turn	Gerry Fritz	CUBU
Stroke & Turn	Karin Bogh Heath	YORK	Stroke & Turn	Kurt Ilgenfritz	MACH
Stroke & Turn	Marc Mantelli	HACC	Hy-tek Operato	Janet Day	HACC
Colorado Opera	Steven Duesterhaus	YORK			
MeetSession 2					
Meet Referee	James Thompson	HACC	Deck Referee	Karl Hellmann	UN
Referee Trainee	Scott Robinson	MACH	Starter	Rita Page	UN
Chief Judge	Karl Nyberg	HACC	Stroke & Turn	Tim Dar Juan	FISH
Stroke & Turn	Gretchen Welch	MACH	Stroke & Turn	Dee Ann Degner	CUBU
S&T Judge Trai	Brian Clark	YORK	S&T Judge Trai	Leisa Branton	YORK
S&T Judge Trai	Leslie Livingston	MACH	S&T Judge Trai	Tony Capra	YORK
S&T Judge Trai	Brian Perry	HACC	Hy-tek Operato	Brian Pawlowicz	CUBU
Hy-tek Trainee	Pam Krulitz	YORK	Colorado Opera	James Carrick	HACC
Colorado Train	Jessica Wu	YORK			

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Meet Listing for Distribution of Athletes and Officials (II)

From: 10/1/2006 To: 3/12/2007

Contains data for meets where officials roster or meet entry data are available.

Meet	Date	Location	Hosting Club	Data Collected For	
				Officials	Entries
UMD-RMSC-CUBU	10/1/2006	U of Md	UMD	Y	Y
Mako-Snow Dual Meet	10/1/2006	GMU	MAKO	N	Y
RMSC October Invitational	10/6/2006	MLK Swim Center	RMSC	Y	Y
VSC I 12&U	10/7/2006	South Run	SDS	N	Y
Harvest Moon Invitational	10/7/2006	Herndon Community Ce	HACC	Y	Y
All Freestyle Meet	10/8/2006	Fairlands	MSSC	Y	Y
Oct Open	10/13/2006	Fairland #1	CUBU	Y	Y
Oct Open	10/13/2006	Lee District	PM	Y	Y
Oct Open	10/13/2006	Fairland	FAST	Y	Y
Fall Gator MiniMeet	10/21/2006	Wakefield High School	AAC	Y	Y
9&U Friendship MiniMeet	10/22/2006	Providence	YORK	Y	Y
Mako-SNOW Dual Meet II	10/28/2006	GMU Freedom Center	MAKO	N	Y
Speedo Eastern States Senior Circ	10/28/2006	Fairland Aquatics Center	MSSC	Y	Y
SDS Senior Invitational	10/28/2006	Madeira School	SDS	N	Y
November Invitational	11/4/2006	MLK,Jr. Swim Center	RMSC	Y	Y
Fall Long Course Invitational	11/4/2006	Fairlands	MSSC	N	Y
SDS Pumpkin Patch Mini Meet	11/4/2006	Madeira School	SDS	N	Y
PVS November Open	11/10/2006	Cub Run	FISH	Y	Y
Nov Open	11/10/2006	PGS&LC #1	OCCS	Y	Y
Nov Open	11/10/2006	PGS&LC #2	PM	Y	Y
Swim & Rock	11/17/2006	Oak Marr	SDS	Y	Y

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Distribution of Athletes and Officials (II)

From: 10/1/2006 To: 3/12/2007

Contains data for meets where officials roster or meet entry data are available.

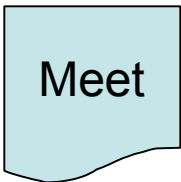
Club	Official Positions		Athletes		Entries	
	Count	Percentage	Count	Percentage	Count	Percentage
AAC	43	2.4%	608	2.2%	2656	2.3%
ASA	1	0.1%	147	0.5%	528	0.5%
BWST	19	1.1%	586	2.1%	2466	2.1%
CODS	0	0.0%	51	0.2%	187	0.2%
CUBU	192	10.9%	3947	14.5%	19316	16.6%
DCPR	2	0.1%	268	1.0%	1160	1.0%
ERSC	10	0.6%	84	0.3%	312	0.3%
FAST	44	2.5%	332	1.2%	1487	1.3%
FBST	53	3.0%	236	0.9%	1158	1.0%
FGAC	3	0.2%	313	1.1%	1515	1.3%
FISH	47	2.7%	699	2.6%	3155	2.7%
GAEL	0	0.0%	10	0.0%	33	0.0%
GMU	0	0.0%	1	0.0%	2	0.0%
HACC	67	3.8%	486	1.8%	1747	1.5%
HOYA	2	0.1%	478	1.8%	2181	1.9%
JCCW	0	0.0%	23	0.1%	90	0.1%
JFD	0	0.0%	285	1.0%	1067	0.9%
MACH	182	10.4%	1683	6.2%	7806	6.7%
MAKO	25	1.4%	1936	7.1%	6686	5.7%

OUTLSC denotes Out of LSC Club

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Data Collection Experience 2006-2007 Season

- Up through PVS Senior Championship Meet:
 - 31 out of 49 meets (63%) for officials sign-in data
 - 49 out of 49 meets (100%) for meet entry data
- Data collection issues:
 - Manual corrections required after data entry, e.g., enforcement of collection policies
 - With paper forms sometimes have to decipher handwriting
 - Data entry errors, e.g., selecting “S&T” instead of “S&T Trainee”, selecting wrong official from list
- Research anomalous situations, e.g., official working without certification



Data Collection Policies

- Information is recorded only on PVS affiliated officials
- Club affiliation is based on PVS Certification Officer's records
 - Impact: For officials with swimmers on different teams, only the club affiliation listed in the PVS record is "credited".
- An official is only recorded for one position for a session.
- For meets that run two pools, Meet Referee/Admin Referee are recorded only once during the concurrent session
- Paper sign-in sheets are destroyed after entering the data.



Long-term Implications

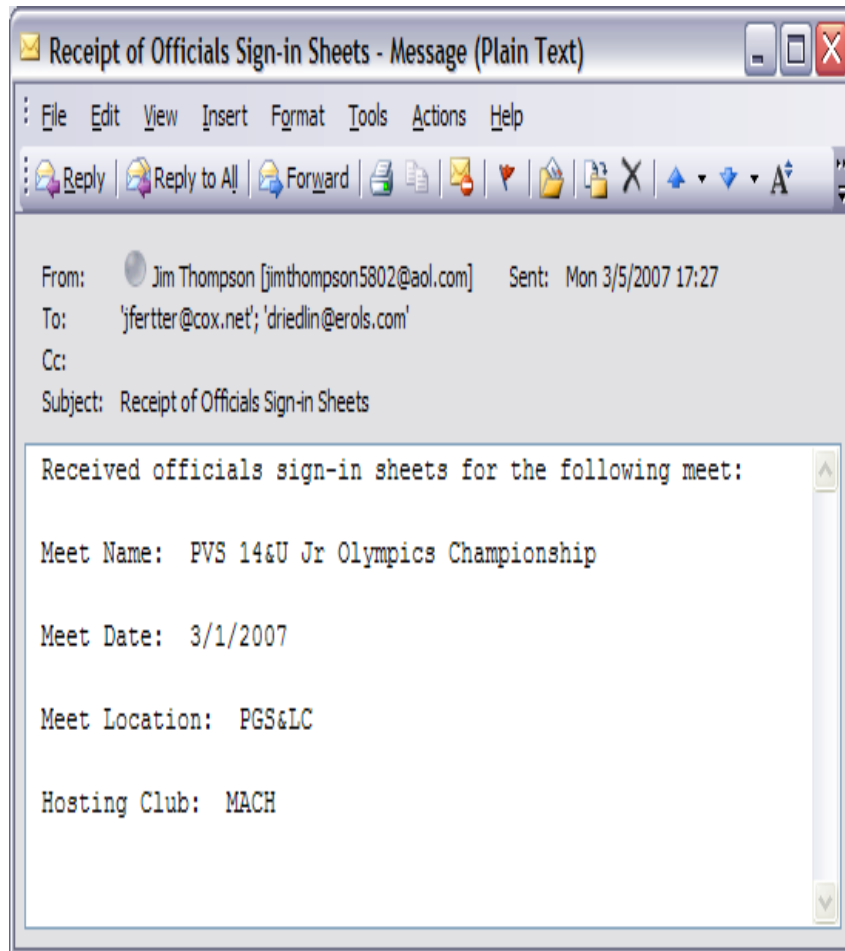
- What information does the Board want to see on a regular basis?
 - Example: Monthly to-date Staffing vs Entries Report
- Data retention: How long should the data be kept?
 - Since this data is the basis for a financial transaction, are there any auditing requirements?
- Key person dependency
 - Data collection/reporting
 - Software maintenance



Appendix



Process Overview



- Implementation of PVS Board decision from the October 2006 Meeting:
 - “SUBMISSION OF OFFICIALS' SIGN-IN SHEETS: In recognition of the importance of accurately tracking officials actually working at PVS sanctioned meets, a motion was made, seconded and unanimously approved to refund \$20.00 per meet to PVS host clubs that submit Officials' sign-in sheets for all sessions.”