



InterPARES 3 Project

International Research on Permanent Authentic Records in Electronic Systems

TEAM Canada

Facing the Digital “Wild West”: The InterPARES 3 City of Victoria Archives Case Study

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InterPARES 3 Project
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Source: <http://www.panoramio.com/photo/9134707>



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Problem

- “Legacy Files”
 - Electronic documents that reside in an organization’s structured or unstructured record keeping system after their paper counterparts have adhered to retention and disposition schedules



Situation

- Local Area Network (LAN)
 - 22 years of accumulation
 - 1.5 terabytes
 - 2 million files and growing
- No formal controls on the creating, naming, managing documents or folders
- Individual/office organizational methods are “logical” and “intuitive”



Explorer - [BYLAWS @ W:\] # 1989 Byl @ W:\

File Go to Bookmarks Mark Edit View Actions Tools Window Customize Help

W:\WPDOCS\BYLAWS\1989 Byl

Drive System Find Preview Copy to Delete To scrap Autofilter Properties Views Columns Forward Back Parent

Desktop

- Computer
 - 3½ Floppy (A:)
 - Local Disk (C:)
 - Compact Disc (D:)
 - Personal Drive (I:)
 - Archives on 'Onlinenew' (O:)
 - Shared Drive (S:)
 - Tempest (T:)
 - Admin (W:)
 - CITY
 - MyDocuments
 - WPDOCS
 - ACDOCS
 - ADCOMITE
 - ADMIN
 - ADMIN2
 - APPLICTN
 - Archrcds
 - BIA
 - BobW
 - BYLAWS**
 - CARDFILE
 - Chamber of Commerce
 - Cheekwan
 - City Stuff
 - Clipper Round the World
 - CMANAGER
 - Cnd Muni Email Directories
 - Cool Aid AVI
 - CORP & REGULATORY SERVICES
 - COUNCIL
 - COUNCILLORS
 - COUNTER PETITIONS
 - CWHOLE
 - Dockside
 - DVBA

W:\WPDOCS\BYLAWS

Name	E...	Size	At
1986 Byl		<folder>	---
1988 Byl		<folder>	---
1989 Byl		<folder>	---
1990 Byl		<folder>	---
1991 Byl		<folder>	---
1992 Byl		<folder>	---
1993 Byl		<folder>	---
1994 Byl		<folder>	---
1995 Byl		<folder>	---
1996 Byl		<folder>	---
1997 Byl		<folder>	---
1998 Byl		<folder>	---
1999 Byl		<folder>	---
2000 Byl		<folder>	---
2001 Byl		<folder>	---
2002 Byl		<folder>	---
2003 Byl		<folder>	---
2004 Byl		<folder>	---
2005 Byl		<folder>	---
2006 Byl		<folder>	---
2007 Byl		<folder>	---
2008 Byl		<folder>	---
Bylaw Databases		<folder>	---
Bylaw Distribution		<folder>	---
Bylaws Posted on Website		<folder>	---
CounterPetitions		<folder>	---
Not Adopted		<folder>	---
Notices		<folder>	---
07-051.doc	doc	27,648	---
Bylaw Labels.doc	doc	96,256	---
Bylaws for Consolidation.doc	doc	30,720	---
City Employees Bylaw.doc	doc	97,792	---
City Employees Bylaw.pdf	pdf	125,674	---

W:\WPDOCS\BYLAWS\1989 Byl

Name	E...	Size	Modified
89-202.doc	doc	25,600	18 Aug 1998 1:49:2
89-203.doc	doc	32,256	18 Aug 1998 1:49:4
89-204.doc	doc	26,112	18 Aug 1998 1:49:5
89-205.doc	doc	25,600	18 Aug 1998 1:50:1
89-206.doc	doc	26,112	18 Aug 1998 1:50:2
89-207.doc	doc	41,472	18 Aug 1998 1:50:4
89-208.doc	doc	26,624	18 Aug 1998 1:50:5
89-209.doc	doc	28,672	18 Aug 1998 1:51:0
89-210.doc	doc	32,768	18 Aug 1998 1:51:2
89-211.doc	doc	34,304	18 Aug 1998 1:51:3
89-212.doc	doc	26,112	18 Aug 1998 1:51:5
89-213.doc	doc	26,624	18 Aug 1998 1:52:0
89-214.doc	doc	33,792	18 Aug 1998 1:52:2
89-215.doc	doc	25,600	18 Aug 1998 1:52:3
89-220.doc	doc	26,112	18 Aug 1998 1:52:4
89-221.doc	doc	30,208	18 Aug 1998 1:53:0
89-222.doc	doc	25,600	18 Aug 1998 1:48:5

Ready File: 25,600b; Modified 18 Aug 1998 1:49:26 PM 17 item(s) 482 kB 1.3 TB free (51%)

Start xplorer... Calendar... (IP3 - TE... ip3_plen... Google - ... 10:23 AM



Questions

- How to identify the most valuable records, or those that may be destroyed, without examining the records file-by-file?
- How to apply retention schedules to both paper *and* electronic records?



Bottom-up LAN Analysis

- Interviews
 - Legislative Services Division
 - Finance Department
 - Department of Planning
- Preliminary Survey
- Open-ended questions



Findings

- The LAN is complicated web of active, semi-active, in-active, and legacy files
 - LAN Workflow Diagram

- Something needs to be done about the LAN



Progress

- Overcoming corporate culture resistance for policy/directive implementation
- In-roads with other City units
- Increased support from senior management



Taming the Digital “Wild West”?

- Policy – Preventing legacy files from becoming legacy files
- Procedures – For consistent application of the policy
- Directive – How best to manage legacy files



Thank You



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