



KARL L. KEITH
MONTGOMERY COUNTY AUDITOR

451 WEST THIRD STREET • P.O. BOX 972 • DAYTON, OH 45422

April 6, 2011

Mr. Willis Blackshear, Chair
Automatic Data Processing Board
451 West Third Street
Dayton, OH 45422

Dear Mr. Blackshear:

An Automatic Data Processing Board meeting has been scheduled for **Wednesday, April 13, 2011 at 9:00 a.m. in the 6th floor Data Processing Training/Conference Room.** The agenda will be as follows with supporting documentation attached.

- (1) Minutes from the February 9, 2011 meeting
- (2) Data Processing - Internet Services from TW Telecom at a cost of \$24,960.00 per year
- (3) Central Services Department - Purchase of an Electronic Certified (E-Certified) Mail Software System from Neopost USA at an annual cost of \$26,124.00 and the purchase of a Dell Application server from MNJ on State Contract at a cost of \$3,720.00.
- (4) Job and Family Services - Purchase of replacement servers, related software, installation and support needed to upgrade the Electronic Document Management System from Northwoods Consulting Partners (cost not to exceed \$70,043.00)
- (5) Clerk of Courts' Office - Three-Year Lease of Dell PCs for Replacement/Upgrade of current equipment in Legal and Auto Title Divisions (\$73,618.86)

Sincerely,

KARL L. KEITH, Secretary
Automatic Data Processing Board

Mr. Blackshear
Page 2
April 6, 2011

KLK/bru

Attachments

Cc: ADF Board Members
James Alford, Data Processing Director
Debbie Andrews, Records Manager
Paul Robinson, Chief Deputy Treasurer
James Drubert, Common Pleas Court Administrator
Michelle Roberts, Auditor's Office
Tim Nolan, OMB
John Cumming, Assistant Prosecuting Attorney
Bill Engel, Data Processing
Steve Glardon, Data Processing
Ellis Shockley, Data Processing
Roy Sigritz, Administrative Services
Mike Spirk, Telecommunications
Vicky Brady, Domestic Relations Court
Rhonda Tutt, Domestic Relations Court
Michael J. Howley, Domestic Relations Court
Eric Armstrong, Domestic Relations Court
Deputy Scott Landis, Sheriff's Office
Debra Harden, Recorder's Office
Linzie Oliver, Clerk of Courts' Office
Kenneth M. Betz, Coroner/Crime Lab
Matt Hilliard, Environmental Services-IT/GIS Dept.
Chris Romer, Commissioner Foley's Office
Daron Raynor, Job and Family Services
News Media

AUTOMATIC DATA PROCESSING BOARD MEETING
February 9, 2011

PRESENT: Willis Blackshear, Chair
Greg Brush, Vice-Chair
Michelle Roberts for Karl Keith, Secretary
Dan Foley, Member
Jim Drubert for Judge Barbara Gorman, Member
Carolyn Rice, Member
Deputy Scott Landis for Sheriff Phil Plummer, Member
Steve Harsman, Member
Debbie Andrews, Records Management
Paul Robinson, Treasurer's Office
Tom DiGiovanna, MCBDDS
Mark Gerhardstein, MCBDDS
Roy Sigritz, Administrative Services
Melissa Wilson, Administrative Services
Charlie Bowling, Recorder's Office
John Cumming, Prosecutor's Office
James Alford, Data Processing
Bill Engel, Data Processing
Steve Glardon, Data Processing
Ellis Shockley, Data Processing
Chris Boyd, Data Processing
John Florea, Data Processing
Betty Upshaw, Data Processing Administrative Assistant

The Chair, Willis Blackshear, called the February 9, 2011 Automatic Board meeting to order. (A copy of the agenda is attached hereto for reference.)

Agenda item number one was the approval of the minutes from the January 10, 2011 organizational meeting. Greg Brush made a motion for approval of these minutes. Motion seconded by Carolyn Rice. Motion carried unanimously.

Agenda item number two was a request from the Recorder's Office seeking the Board's approval of their selection of the vendor for the purchase of a Land Records System and the purchase of the necessary software and hardware for the system. Before turning the presentation over to Melissa Wilson, the Senior Buyer in Purchasing, and Charlie Bowling from his office, Willis Blackshear informed the Board their selection process took over a year, and he briefly explained how they came to their award recommendation of Cott Systems, Inc. Ms. Wilson explained how an RFP was put out for this project. She said they received eleven bids for the RFP. Ms. Wilson explained

the evaluation process and told the Board the award to Cott Systems, Inc., located in Columbus, Ohio, was based on their initial bid, the product demonstration and site visit outcome. Charlie Bowling explained the new system would replace their current system which dates back to 1995. Mr. Bowling stated the cost of this replacement system would cost \$427,407.00. He also told the Board Data Processing had provided a quote from MNJ Technologies for the necessary hardware and software that met the specifications provided by Cott Systems for the system utilizing state term pricing at a total cost of \$111,697.07. Mr. Bowling said the total of cost of the Land Records System comes to a total cost of \$539,104.07. After Mr. Bowling's presentation, Carolyn Rice wanted to know what efficiencies would be gained by going to this new system. Mr. Bowling explained how the technology used for their current system, obtained in 1995, was outdated and the vendor went bankrupt. He further explained, since the previous Recorder wanted to continue with that system, the County got access to the source code in order for Data Processing, particularly Chris Boyd, to maintain it. Mr. Bowling said they wanted to obtain a new system because of the age of their current system and the changes and improvement in technology. He gave a few examples how the new system would be a more efficient and effective tool for the Recorder's Office to better serve the public and record documents. There was discussion about the possibility of sharing data between the Recorder's System, the Auditor's Office, Treasurer's Office, and the Clerk of Court's Office, and if this new system could support integration of the various systems. Chris Boyd explained the technical issues as well as the issue of the elected officials of these offices agreeing on a common denominator between all of the systems. Ms. Boyd said it was possible to share data between the various systems although it would take a lot of time and effort. Following this discussion, Willis Blackshear informed members the new system is a SQL database rather than the County's standard of Oracle. Mr. Blackshear pointed out there were eleven (11) other offices and departments that have SQL based applications. He said the Recorder's Office has decided to pay for SQL training for two Data Processing staff members and those other offices would be able to benefit from their generosity. Mr. Blackshear stated the County offices were at a point where they have to be able to move with the technology. He said he felt an obligation to provide the necessary training for Data Processing to support their application since the Recorder's Office selected a SQL application. Jim Drubert asked why a SQL application was chosen rather than an Oracle application. Mr. Blackshear told him the majority of the vendors had SQL applications. He said there were a few with Oracle applications, but they were not the best product. Mr. Drubert wanted to know if they were planning on hiring two new

ADP BOARD MEETING

February 9, 2011

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staff members or training existing staff. James Alford told him they would be sending two existing staff members to training. Mr. Drubert also questioned whether the Board was moving away from the standard of Oracle. Mr. Blackshear reiterated there were eleven (11) other offices/departments already using SQL. Following further discussion concerning database standards, changes in technology and support issues for SQL applications, Michelle Roberts moved for approval of the Recorder's Office request. Motion seconded by Steve Harsman. Motion carried unanimously.

The last agenda item was a briefing to Board members on the collaboration between the Records Center and the Board of Developmental Disabilities Services subsequent to the directions by this Board at the September 8, 2010 ADP Board meeting. Mark Gerhardstein, Superintendent of MCBDDS, reminded Board members about the request submitted at that meeting seeking approval to set up a document management enclave at their facility employing their clients. At that meeting the Board approved the scanners for this enclave; however, the purchase of the software to run the enclave at DDS was tabled for further study to investigate the possibility of using the county's current software license. It was also suggested the option of housing the enclave at the Records Center facility be investigated. Mr. Gerhardstein reported, after discussion with members of the County's Data Processing department on technical issues with relocating the enclave and discussion with Records Center and Recorder's Office staff, it was determined these options were not feasible. He explained it would be less cost effective as there would be no cost savings on licensing and hosting at the Reibold Building and would limit the individuals they could hire due to travel skills necessary to access that building. Willis Blackshear added discussions were held to address concerns about competition between this enclave and the Records Center. Mr. Blackshear and Mr. Gerhardstein reported, after these discussions, an agreement was put into place setting guidelines and stipulating the enclave would only service the private sector and would not compete with the Records Center for state, county, local governments or school district scanning contracts. Mr. Blackshear told the Board the other issue addressed in these discussions was making sure MCBDDS would be complying with retention schedules rules and processes. He said his office was comfortable with the agreement and did not think they would have any problems in the future. Following this briefing, James Alford asked Board members if they were okay with the approval of the Alchemy software they sought to purchase for the enclave. He explained this software would be under the \$25,000.00 threshold;

ADP BOARD MEETING


February 9, 2011

Page 4 of 4

therefore, could be put on a Process four form for his approval. No Board member voiced their objection to this purchase.

There being no further business, Carolyn Rice made a motion to adjourn. Motion seconded by Dan Foley. Motion carried unanimously.

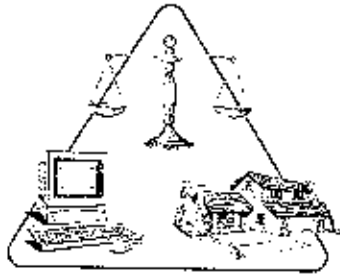
Respectfully submitted,



KARL L. KEITH, Secretary
Automatic Data Processing Board

KLK/bru

Attachment



FILE COPY

KARL L. KEITH
MONTGOMERY COUNTY AUDITOR
451 WEST THIRD STREET • P.O. BOX 972 • DAYTON, OH 45422
February 3, 2011

Mr. Willis Blackshear, Chair
Automatic Data Processing Board
451 West Third Street
Dayton, OH 45422

Dear Mr. Blackshear:

An Automatic Data Processing Board meeting has been scheduled for **Wednesday, February 9, 2011 at 9:00 a.m. in the 6th floor Data Processing Training/Conference Room.** The agenda will be as follows with supporting documentation attached.

- (1) Minutes from the January 10, 2011 meeting
- (2) Recorder's Office - Land Records System (total cost not to exceed \$539,104.07)
- (3) Update on Scanning Outcome Between Records Center and MBDDS

Sincerely,

A handwritten signature in black ink that reads "Karl L. Keith".

KARL L. KEITH, Secretary
Automatic Data Processing Board

KLK/bru

Attachments

Cc: ADP Board Members
James Alford, Data Processing Director
Debbie Andrews, Records Manager
Paul Robinson, Chief Deputy Treasurer
James Drubert, Common Pleas Court Administrator
Michelle Roberts, Auditor's Office
Tim Nolan, OMB
John Cumming, Assistant Prosecuting Attorney
Bill Engel, Data Processing

Mr. Blackshear
Page 2
February 3, 2011

Cc: Steve Giardon, Data Processing
Ellis Shockley, Data Processing
Roy Sigrutz, Administrative Services
Mike Spirk, Telecommunications
Vicky Brady, Domestic Relations Court
Rhonda Tutt, Domestic Relations Court
Michael J. Howley, Domestic Relations Court
Deputy Scott Landis, Sheriff's Office
Debra Harden, Recorder's Office
Linzie Oliver, Clerk of Courts' Office
Kenneth M. Betz, Coroner/Crime Lab
Matt Hilliard, Environmental Services-IT/GIS Dept.
Chris Romer, Commissioner Foley's Office
Tom DiGiovanna, MCBDDS
News Media

#2

**Montgomery County
Data Processing**

Memo

To: Karl L. Keith, Montgomery County Auditor
From: James Alford, Director of Data Processing
CC: ADP Board
Date: April 13, 2011
Subject: Renewal of Internet services

The Data Processing Department is requesting approval from the ADP Board to renew the contract with TW Telecom for Internet services. There is no hardware or software associated with this renewal; it is for a provided service only. With this renewal, we will increase our Internet bandwidth from 20Mb to **100Mb**, a 400% increase, with *no* increase in the monthly rate. The monthly rate will remain at its current level: \$2,080 per month, or \$24,960 per year.

Data Processing would also like to extend an offer to any other office which currently has a contract for Internet services. We would like to invite them to take advantage of this additional bandwidth. Our current annual fee is set based upon the number of users serviced by the Internet access provided through our contract with TW Telecom. Should additional users take advantage of the service provided by Data Processing, that fee can be reduced, not just for new users but for every user, thus reducing the costs for everyone.

The funding for these services will come from the Data Processing Internet Services Fund. TW Telecom is not on Ohio's State Term Schedule, but they have a Master Service Agreement (MSA) with the State of Ohio to provide services.

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MONTGOMERY

C O U N T Y

MONTGOMERY COUNTY
ADMINISTRATION BUILDING

451 West Third Street
P.O. Box 972
Dayton, Ohio 45422-1130

COUNTY COMMISSIONERS

Judy Dodge
Dan Foley
Deborah A. Lieberman

COUNTY ADMINISTRATOR

Deborah A. Feldman

To: James Alford, Director
Data Processing

From: Roy M. Sigriz, CPPO *RMS*
Purchasing and Central Services Director

Date: April 5, 2011

Subject: Data Processing Board Request

The Central Services Department would like to request the approval of the Data Processing Board, at their April 13, 2011 meeting, of the purchase of an Electronic Certified (E-Certified) Mail software system from Neopost USA.

In order to improve efficiency, the U.S. Postal Service has been increasing the discounts offered for various types of mail, if it can conform to their new standards. Currently the Postal Service is offering an automation discount of \$1.20 per piece on E-Certified letters. Over the past two years Printing/Mailing Services has been working with various high volume certified mail users within the County to introduce them to the concept and to explore the ways that this concept could be incorporated into their processes. Currently the five largest users within the County are averaging 5,885 certified pieces per month. Therefore, the postage savings on these five users would be \$7,062 per month.

Printing/Mailing Services has also explored various vendors who offer the software required to interface with the postal system and provide us with the opportunity to be eligible for this discount. The Neopost USA system definitely lends itself best to the County applications. The Neopost System is currently in operation in Franklin County and several of our users have seen a demo of the system there and feel that it can be integrated into our processes.

The Neopost Software would reside on a new application server in Data Processing and can run with either an Oracle or SQL Database. The data will reside on an existing server. Neopost will be providing this as a service with a monthly fee of \$2,177. The cost of the new application server will be \$3720. Neopost has a State Contract and the Application Server will be a Dell purchased through MNJ on State Contract. Therefore, the annual payment to Neopost will be \$26,124 and there will be a onetime

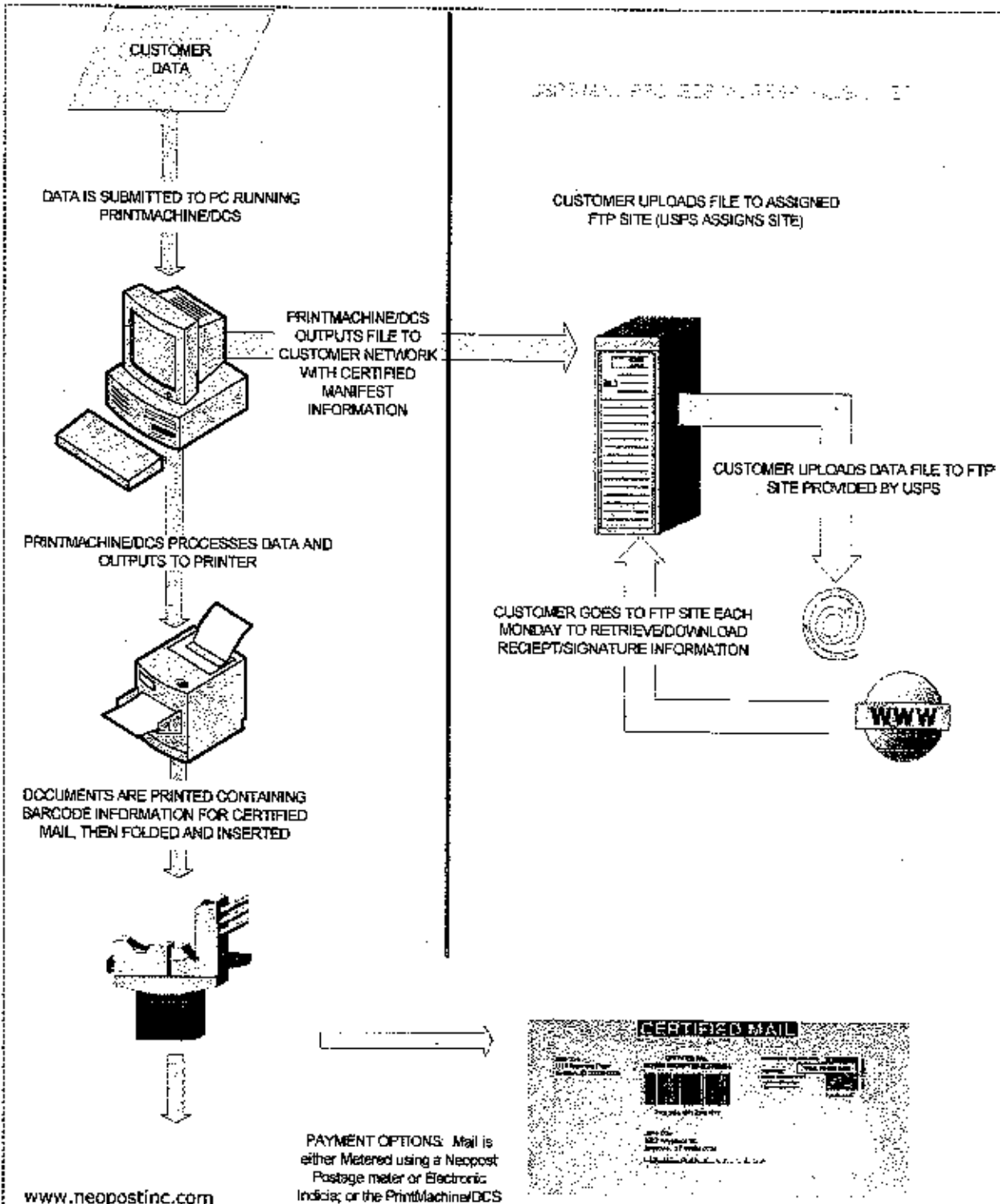
hardware cost of \$3720. The cost of the software and the server will be more than offset through the savings in postage; therefore all costs will be covered by transferring funds from the Mailroom Postage OCA. Additional savings will be gained by many of the departments from the elimination of specialty envelopes currently being used.

If you have any questions or concerns please contact Tim Davis at davist@mcohoio.org or 225-5075.

Attachment



Example of an installation



Application Overview:

Montgomery County is seeking an Output Management Solution to automate the current manual processes for certified/return receipt mail.

Objective:

- Eliminate manual steps to processing certified/return receipt documents
- Eliminate reliance on costly preprinted forms used by converting to blank cut sheet laser paper
- Eliminate reliance on "Green Cards" and manual processing associated with this.
- Capitalize on postal discounts for mailings when available
- Increase document security and integrity
- Automate the Certified / Return Receipt mail process
- Reduce UAA (returned mail) if possible
- Provide audit/activity reporting back to Montgomery County either as paper report or data

Software Solution:

Neopost PrintMachine Software provides the ideal solution to Montgomery County's document output management challenges.

Version : 3.81

Product: Neopost PrintMachine Professional

Scope:

Neopost will provide a software solution (PrintMachine) that will work with documents generated from Courtview (or from other Windows® based applications*) from the Montgomery County Host system.

- Data will be printed to a printer driver (RiteDocs®) provided by Neopost, and identified as e-certified/e-return receipt transactions.
- PrintMachine will create the e-certified barcode according to USPS Specifications
- PrintMachine will create a banner page which will act as the address carrier, and e-certified barcode carrier
- Banner page and original document will be sent to the printer (printer or printers to be indicated by Montgomery County)
- PrintMachine will automatically upload data to the USPS FTP site containing required fields to indicate certified/return receipt transactions
- PrintMachine will automatically receive downloads from USPS containing transaction updates daily
- PrintMachine will automatically receive downloads from USPS containing signature files as PDF documents weekly

- PrintMachine will create an audit report listing all transactions processed and the associated case/ID number and e-certified number. (report can be CSV or printed form)

***Details of data requirements and document set up requirements will be included in the Project Requirement Analysis (PRA) document. Project Requirements Analysis will be done by Neopost and Montgomery County to detail all data and document specific requirements and will act as the project plan.**

Software Requirements:

Neopost's PrintMachine software minimum system specification requirements are as follows:

Operating System	Windows XP, Windows Server 2003
Processor	Pentium DualCore 2.5Ghz
Main Memory	4G
System	Standalone Server
Drive	DVD
Database*	MS SQL Express, MS SQL Server 2000, MS SQL Server 2005, Oracle
Database size	Depends on data and Volume
Printer	Windows Printer Driver
Communication	Internet (remote connection) and Analog line (meter uploads)

*MS SQL Server or Oracle preferably to be installed on separate Windows Server (for PrintMachine Enterprise / Gold Edition)



MNJ TECH PUBLIC SECTOR LLC
 1027 E BUSCH PKWY
 BUFFALO GROVE, IL 60089-4504
 (847) 634-0700

BILL TO: (00-3003994)
 Montgomery County Data Process
 451 West Third Street
 4th Floor
 Dayton, OH 45422

ATTN:

QUOTE

DATE: 03/29/2011
 QUOTE NO: 0930014656

Page: 1

P.O.: Server
 PRINTED: Mar 29, 2011 10:55 am
 ORDERED BY: James Alford

SALESPERSON:	Kevin Cowan
EMAIL:	kcowan@mnjtech.com
PHONE NO:	(847) 876-8838
EXT:	8338

SHIP TO: (9999)
 MONTGOMERY COUNTY DATA PROCESS
 451 W 3RD ST FL 4
 DAYTON, OH 454220001

ATTN: James Alford
 Phn: 9372254318
 Email: alfordj@mccho.org

LN	PRODUCT	QTY	ORD	DESCRIPTION	PRICE (\$)	AMOUNT (\$)	
1	MNJ8683389	1		Dell-PowerEdge R410 Chassis Intel XeonE5620 2.4Ghz, 12M Cache 4GB RAID 5 146GB 10K(3) WS2008R2	3,720.00	3,720.00	
MFG PART NO: 579450978							
						Net Order:	\$3,720.00
						Sales Tax:	\$0.00
						Shipping Charges:	\$0.00
						Total:	\$3,720.00
						Less Deposit:	\$0.00
						Order Balance:	\$3,720.00
Thanks for the opportunity. We appreciate all your business							
SHIP VIA		FOB		TERMS			
FEDEX GROUND				Net 30 Days			

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DEPARTMENT OF JOB AND FAMILY SERVICES



MONTGOMERY
C O U N T Y

REIBOLD BUILDING

14 W. Fourth Street
P.O. Box 8744
Dayton, Ohio 45422

www.mcoho.org

COUNTY COMMISSIONERS

Judy Dodge
Dan Foley
Deborah A. Lieberman

COUNTY ADMINISTRATOR

Deborah A. Feldman

DEPARTMENT DIRECTOR

Gayle Bullard

b i r t h p l a c e o f i n n o v a t i o n

April 4, 2011

Mr. Karl Keith
Montgomery County Data Processing Board
451 W. Third Street
Dayton, OH 45402

Dear Mr. Keith,

I am writing to request the approval of the Montgomery County Data Processing Board to purchase upgraded equipment, to replace the existing hardware and software from Northwoods Consulting. Currently Job and Family Services are in dire need of a software upgrade for OnBase and Compass Appointments. We are unable to facilitate this upgrade without upgrading the servers which were installed around 2002. The storage capacity on the current system is at the limit, and is causing various problems daily, especially with the high volume of client scanning.

The agency has funds in place for the servers, related software, installation and support expenses that are used by multiple Montgomery County Department of Job and Family Services departments located at the Job Center and will be charged to OCA 207099 at a total cost of \$70,043.00. Our agency will receive a federal reimbursement for this project of roughly 72% or \$50,532.00 so that the net cost of this project is \$19,612.00.

We are requesting an updated server and software that has a larger storage capacity to handle the increased volume of data without causing daily failure. The purchase from Northwoods will include more disk space, improved performance, future expansion as well as faster backups. Professional services are also included as follows: project management, discovery, installation, training and rollout support and first year maintenance (see attached proposal). This system is expected to last 18 years at the current rate.

All support will be provided by Northwoods and Montgomery County Department of Job and Family Services ITS staff.

Northwoods Consulting is under the State Term Schedule: STS - 533091-1

We would greatly appreciate the approval of the Montgomery County Data Processing Board to allow Montgomery County Department of Job and Family Services to purchase the needed upgrade to the Electronic Document Management System from **Northwoods Consulting Partners** for a total cost of no more than **\$70,043.00**.

Thank you for your time.

Sincerely,

A handwritten signature in black ink, appearing to read 'Daron Raynor', with a long horizontal stroke extending to the right.

Daron Raynor
IT/Data Services Manager
Montgomery County Job and Family Services



NORTHWOODS
CONSULTING PARTNERS

**Montgomery County JFS
Server Hardware Refresh
1/10/2011 Fixed Cost Estimate**

Functional Group - Electronic Document Management

Hardware and Other Software

Description	Unit Price	Quantity	Total Price
Server Hardware and Software			
Server Replacement for 04 and 17	\$4,884.00	1	\$4,884.00
Server Replacement for 16	\$7,707.00	1	\$7,707.00
Server Replacement for 15	\$7,539.00	2	\$15,078.00
SQL Server 2008 Std R2 1 Proc Lic	\$5,895.00	2	\$11,790.00
LTO5 Tape Drive Autoloader w/ BE	\$10,856.00	1	\$10,856.00
Total for Hardware and Other Software			\$50,315.00

Northwoods Professional Services

Description	Total Price
Project Management	
Discovery	
Installation	
Training	
Rollout Support	
Total for Professional Services	\$19,728.00

Electronic Document Management Total Solution Price..... \$70,043.00

Total Solution Price Including First Year Maintenance..... \$70,043.00



AS

MEMORANDUM

TO: Karl L. Keith, Secretary, Automatic Data Processing Board

FROM: Gregory A. Brush, Montgomery County Clerk of Courts *gab*

DATE: April 6, 2011

SUBJECT: Agenda Item for the April 13, 2011, Automatic Data Processing Board Meeting: Lease of Dell PC's for replacement/upgrade of workstations currently in use by the Legal and Auto Title Divisions of the Montgomery County Clerk of Courts

The Clerk of Courts requests that the ADP Board approves the acquisition of 69 workstations from Dell to be used as replacements for computers currently in use by the Clerk of Courts Legal and Auto Title Divisions. We plan to negotiate a three year lease plan with MNJ Technologies with annual payments of \$24,539.62 for a total solution cost of \$73,618.86. The funding for these costs will come from General Division Clerk Automation Fund, Domestic Relations Clerk Automation Fund, and the Auto Title CTA Fund.

In light of possible budget cuts, the Clerk feels leasing is a more productive and cost effective method of obtaining the equipment, allowing the total cost of the hardware to be spread over three fiscal years while still providing up-to-date technology within the office. Additionally, the clerk has the flexibility, based on the financial situation at the completion of the base lease term, to:

- 1) Purchase the equipment for its then fair market value
- 2) Renew the Lease on a fair market renewal basis
- 3) Return the equipment to Dell and obtain replacements (either from MNJ Technologies or another manufacturer)

Attached is a quote from MNJ Technologies for the annual lease payment along with equipment specifications. Please note the equipment specifications reflect the price if the computers were purchased instead of leased. The purchase price is \$78,647.60 which is \$5,028.74 more than the total lease cost.

Please contact us if you have any questions or need additional information. We look forward to presenting our request at the April 13, 2011 meeting.

cc: Willis E. Blackshear, Chair, Automatic Data Processing Board
James Alford, Director, Automatic Data Processing Board

Montgomery County Clerk of Courts

E-Mail Address: clerk@mc.ohio.org

Web Page: www.clerk.co.montgomery.oh.us

Montgomery County Courts Building • 41 N. Perry Street • Dayton, Ohio 45422-2150
Civil (937) 225-4512 • Court of Appeals (937) 225-4512 • Criminal (937) 225-4536
Domestic Relations (937) 225-4562 • Legal Fax (937) 496-7220
Administration (937) 496-7623 • Administrative Fax (937) 496-7627





MNJ TECH PUBLIC SECTOR LLC
 1027 E BUSCH PKWY
 BUFFALO GROVE, IL 60089-4504
 (847) 634-0700

BILL TO: (00-5009880)
 Montgomery County Clerk of Cou
 41 North Perry Street
 Dayton, OH 45402

QUOTE

DATE: 04/06/2011
 QUOTE NO: 0950014964

Page: 1

P.O.: 36 Month Lease
 PRINTED: Apr 6, 2011 7:57 am
 ORDERED BY: Dana Brown

SALESPERSON:	Kevia Cowan		
EMAIL:	kcowan@mnjtech.com		
PHONE NO:	(847) 876-8838	EXT:	8338

SHIP TO: (9999)
 MONTGOMERY COUNTY CLERK OF COU
 41 N PERRY ST
 DAYTON, OH 454222000

ATTN:

ATTN: Dana Brown
 Phn: 9374967763
 Email: browndana@mtcoho.org

LN	PRODUCT	QTY ORD	DESCRIPTION	PRICE (\$)	AMOUNT (\$)	
1	/MISC	1	Net Annual Payments 36 Months	24,539.62	24,539.62	
					Net Order:	\$24,539.62
					Sales Tax:	\$0.00
					Shipping Charges:	\$0.00
					Total:	\$24,539.62
					Less Deposit:	\$0.00
					Order Balance:	\$24,539.62
<p>Thanks for the opportunity. We appreciate all your business</p>						
SHIP VIA		FOB		TERMS		
FEDEX GROUND				Net 30 Days		



MNJ TECH PUBLIC SECTOR LLC
 1027 E BUSCH PKWY
 BUFFALO GROVE, IL 60089-4504
 (847) 634-0700

BILL TO: (00-5009880)
 Montgomery County Clerk of Cou
 41 North Perry Street
 Dayton, OH 45402

QUOTE

DATE: 04/04/2011
 QUOTE NO: 0950014878

Page: 1

P.O.: PC's
 PRINTED: Apr 4, 2011 1:53 pm
 ORDERED BY: Dana Brown

SALESPERSON:	Kevin Cowan
EMAIL:	kcowan@mnjtech.com
PHONE NO:	(647) 876-8838 EXT: 8338

SHIP TO: (9999)
 MONTGOMERY COUNTY CLERK OF COU
 41 N PERRY ST
 DAYTON, OH 454222000

ATTN:

ATTN: Dana Brown
 Phn: 9374967763
 Email: browndana@mcshio.org

LN	PRODUCT	QTY ORD	DESCRIPTION	PRICE (\$)	AMOUNT (\$)
1	MNJ8692225	42	Dell-OptiPlex 780 Desktop Base Dell Professional 17 Inch	1,072.51	45,045.42
			MFG PART NO: 580117604		
2	MNJ8692229	5	Dell-OptiPlex 780 Desktop UltraSharp U2410	1,414.14	7,070.70
			MFG PART NO: 580132677		
3	MNJ8692226	14	Dell-OptiPlex 780 Desktop Base Dell Professional 17 Inch(2)	1,230.00	17,220.00
			MFG PART NO: 580118153		
4	MNJ8692227	6	Dell-OptiPlex 780 Desktop Base DELL P2210, 22 inch	1,114.14	6,684.84
			MFG PART NO: 580130324		

CONTINUED



MNJ TECH PUBLIC SECTOR LLC
 1027 F. BUSCH PKWY
 BUFFALO GROVE, IL 60089-4504
 (847) 634-0700

BILL TO: (00-5009880)
 Montgomery County Clerk of Cou
 41 North Perry Street
 Dayton, OH 45402

QUOTE

DATE: 04/04/2011
 QUOTE NO: 0950014878

Page: 2

P.O.: PC's
 PRINTED: Apr 4, 2011 1:53 pm
 ORDERED BY: Dana Brown

SALESPERSON:	Kevin Cowan
EMAIL:	kcowan@mnjtech.com
PHONE NO:	(847) 876-8838 EXT: 8338

SHIP TO: (9999)
 MONTGOMERY COUNTY CLERK OF COU
 41 N PERRY ST
 DAYTON, OH 454222000

ATTN:

ATTN: Dana Brown
 Phn: 9374967763
 Email: brown dana@mcclio.org

LN	PRODUCT	QTY ORD	DESCRIPTION	PRICE (\$)	AMOUNT (\$)	
5	MNJ8692228	2	Dell-OptiPlex 780 Desktop DELL P2210(2)	1,313.32	2,626.64	
MFG PART NO: 580131095						
					Net Order:	\$78,647.60
					Sales Tax:	\$0.00
					Shipping Charges:	\$0.00
					Total:	\$78,647.60
					Less Deposit:	\$0.00
					Order Balance:	\$78,647.60
Thanks for the opportunity. We appreciate all your business						
SHIP VIA		FOB		TERMS		
FEDEX GROUND				Net 30 Days		

Windows® . Life without Walls™ . Dell recommends Windows 7.

Print Summary

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**Dell OptiPlex 780
Desktop - New!**

Price **\$1,120.65**

Preliminary Ship Date: 4/4/2011

My Selections All Options

• **Dell OptiPlex 780 Desktop - New!**

Date	3/26/2011 3:12:39 PM Central Standard Time			
Catalog Number	84 Retail rc978219			
Catalog Number / Description	Product Code	Qty	SKU	Id
OptiPlex 780 DT: OptiPlex 780 Desktop for Standard PSU	780DT	1	[224-6874]	1
Operating System: Genuine Windows® 7 Professional, No Media, 32-bit, English	W7PN3E	1	[330-6228][421-1480]	11
Processors: Intel® Core™ 2 Duo E8400 with VT (3.0GHz, 6M, 1333MHz FSB)	VE8400	1	[317-2458]	2
Setup and Features Information Tech Sheet: No Tech Sheet	NOTSH	1	[310-9444]	40
Video Cards: Integrated Video, Intel® GMA 4500, DisplayPort/ VGA	INTVID	1	[320-7407]	6
MEMORY: 2GB DDR3 Non-ECC SDRAM, 1333MHz, (1 DIMM)	2G3N331	1	[317-7664]	3
Keyboard: Dell QuietKey Keyboard	QUSB	1	[330-1989]	4
Thermal: Heat Sink, Mainsream, Desktop	HSMDT	1	[311-9521]	17
Documentation: Opti 780 Documentation English	DOCENG	1	[330-1710][330-1711]	21
Boot Hard Drives: 250GB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 8MB Cache	250S3	1	[341-9793]	8
Removable Media Storage Device: 16X DVD-ROM SATA, with Cyberlink Power DVD™ No Media	DVD16N	1	[313-8846][421-4370]	18
Resource DVD: No Resource DVD	NORCD	1	[313-3673]	27
Hard Drive Mode: No RAID	NORAIID	1	[341-8036]	15

Systems Management Mode: Intel® Core2 vPro Technology Enabled	CORE25M	1	[330-6896]	13
Energy Efficiency Options: Dell Energy Smart Power Management Settings Enabled	ESMART	1	[330-4817]	25
Power Supply: Standard Power Supply	DTSPS	1	[330-5719][330-7422][421-5078]	20
Mouse: Dell MS111 USB Optical Mouse	USBOP	1	[330-9458]	12
Monitors: Dell Professional P170S 17in HAS Monitor, VGA/DVI	P170S	1	[320-1095]	5
Speakers: Internal Dell Business Audio Speaker	INTSPK	1	[313-3352]	18
Processor Branding: vPro Sticker	VPRO	1	[310-9490]	749
Shipping Packaging Options: Shipping Material for System, Desktop	DTSHIP	1	[330-5944]	41
Hardware Support Services: 3 Year ProSupport and 3 Year NBD Onsite Service	U3IP	1	[905-3157][905-3302][905-4578] [906-0970][984-0002][984-6640] [989-3449]	29

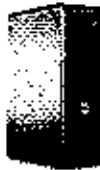
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Dell OptiPlex 780 Desktop - New!

5

Price **\$1,469.15**

Preliminary Ship Date: **4/12/2011**

My Selections **All Options**

• **Dell OptiPlex 780 Desktop - New!**

Date	4/4/2011 8:54:19 AM Central Standard Time				
Catalog Number	84 Retail rc978219				
Catalog Number / Description	Product Code	Qty	SKU	Id	
OptiPlex 780 DT: OptiPlex 780 Desktop for Standard PSU	780DT	1	[224-8874]	1	
Operating System: Genuine Windows® 7 Professional, No Media, 32-bit, English	W7PN3E	1	[330-6228][421-1480]	11	
Processors: Intel® Core™ 2 Duo E8400 with VT (3.0GHz, 6M, 1333MHz FSB)	VE8400	1	[317-2456]	2	
Setup and Features Information Tech Sheet: No Tech Sheet	NOTSH	1	[310-9444]	40	
Video Cards: Integrated Video, Intel® GMA 4500, DisplayPort/ VGA	INTVID	1	[320-7407]	6	
MEMORY: 2GB DDR3 Non-ECC SDRAM, 1333MHz, (1 DIMM)	2G3N331	1	[317-7664]	3	
Keyboard: Dell QuietKey Keyboard	QUSB	1	[330-1989]	4	
Thermal: Heat Sink, Mainstream, Desktop	H5MDT	1	[311-8521]	17	
Documentation: Opti 780 Documentation English	DOCENG	1	[330-1710][330-1711]	21	
Boot Hard Drives: 250GB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 8MB Cache	250S3	1	[341-9793]	8	
Removable Media Storage Device: 16X DVD-ROM SATA, with Cyberlink Power DVD™ No Media	DVD16N	1	[313-8646][421-4370]	16	
System Recovery: Dell Back-up and Recovery Manager for Windows 7	DBRM7	1	[330-6043]	47	
Resource DVD: No Resource DVD	NORCD	1	[313-3873]	27	

Hard Drive Mode: No RAID	NORAI	1	[341-8036]	15
Systems Management Mode: Intel® Core2 vPro Technology Enabled	CORE2SM	1	[330-5896]	13
Energy Efficiency Options: Dell Energy Smart Power Management Settings Enabled	ESMART	1	[330-4817]	25
Power Supply: Standard Power Supply	DTSPS	1	[330-5719][330-7422][421-5078]	20
Mouse: Dell MS111 USB Optical Mouse	USBOP	1	[330-9458]	12
Monitors: Dell UltraSharp™ U2410 24in HAS Wide Monitor, VGA/ DVI/ DP/ HDMI	U2410	1	[320-8276]	5
Speakers: Internal Dell Business Audio Speaker	INTSPK	1	[313-3352]	18
Processor Branding: vPro Sticker	VPRO	1	[310-9490]	749
Shipping Packaging Options: Shipping Material for System, Desktop	DTSHIP	1	[330-5944]	41
Hardware Support Services: 3 Year ProSupport and 3 Year NBD Onsite Service	USIP	1	[905-3157][905-3302][905-4576] [906-0870][984-0002][984-6640] [989-3449]	29

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Dell OptiPlex 780
Desktop - New!

14

Price \$1,281.30

Preliminary Ship Date: 4/12/2011

My Selections All Options

• Dell OptiPlex 780 Desktop - New!

Date	4/4/2011 8:53:12 AM Central Standard Time				
Catalog Number	84 Retail rc978219				
Catalog Number / Description	Product Code	Qty	SKU	Id	
OptiPlex 780 DT: OptiPlex 780 Desktop for Standard PSU	780DT	1	[224-6874]	1	
Operating System: Genuine Windows® 7 Professional, No Media, 32-bit, English	W7PN3E	1	[330-6228][421-1480]	11	
Processors: Intel® Core™ 2 Duo E8400 with VT (3.0GHz, 6M, 1333MHz FSB)	VE8400	1	[317-2458]	2	
Setup and Features Information Tech Sheet: No Tech Sheet	NOTSH	1	[310-9444]	40	
Video Cards: Integrated Video, Intel® GMA 4500, DisplayPort/ VGA	INTVID	1	[320-7407]	6	
MEMORY: 2GB DDR3 Non-ECC SDRAM, 1333MHz, (1 DIMM)	2G3N331	1	[317-7664]	3	
Keyboard: Dell QuietKey Keyboard	QUSB	1	[330-1989]	4	
Thermal: Heat Sink, Mainstream, Desktop	HSMDT	1	[311-9521]	17	
Documentation: Opti 780 Documentation English	DOCENG	1	[330-1710][330-1711]	21	
Boot Hard Drives: 250GB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 8MB Cache	250S3	1	[341-9793]	8	
Removable Media Storage Device: 16X DVD-ROM SATA, with Cyberlink Power DVD™ No Media	DVD16N	1	[313-8646][421-4370]	16	
System Recovery: Dell Back-up and Recovery Manager for Windows 7	DBRM7	1	[330-6043]	47	
Resource DVD: No Resource DVD	NORCD	1	[313-3673]	27	

Hard Drive Mode: No RAID	NORaid	1	[341-8036]	15
Systems Management Mode: Intel® Core2 vPro Technology Enabled	CORE2SM	1	[330-5896]	13
Energy Efficiency Options: Dell Energy Smart Power Management Settings Enabled	ESMART	1	[330-4817]	25
Power Supply: Standard Power Supply	DYSPS	1	[330-5719][330-7422][421-5078]	20
Mouse: Dell MS111 USB Optical Mouse	USBOP	1	[330-9458]	12
Monitors: Dell Professional P170S 17in HAS Monitor, VGA/ DVI	P170S	1	[320-1095]	5
Second Monitors: Dell Professional P170S 17in HAS Monitor, VGA/ DVI	P170S	1	[320-1095]	138
Speakers: Internal Dell Business Audio Speaker	INTSPK	1	[313-3352]	18
Processor Branding: vPro Sticker	VPRO	1	[310-9490]	749
Shipping Packaging Options: Shipping Material for System, Desktop	DTSHIP	1	[330-5944]	41
Hardware Support Services: 3 Year ProSupport and 3 Year NBD Onsite Service	U3IP	1	[805-3157][905-3302][905-4578] [906-0870][984-0002][984-6640] [989-3449]	29



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Dell OptiPlex 780 Desktop - New!
 Price **\$1,163.15**

6

Preliminary Ship Date: 4/12/2011

My Selections All Options

* Dell OptiPlex 780 Desktop - New!					
Date	4/4/2011 9:08:58 AM Central Standard Time				
Catalog Number	84 Retail rc978219				
Catalog Number / Description	Product Code	Qty	SKU	Id	
OptiPlex 780 DT: OptiPlex 780 Desktop for Standard PSU	780DT	1	[224-6874]	1	
Operating System: Genuine Windows® 7 Professional, No Media, 32-bit, English	W7PN3E	1	[330-6228][421-1480]	11	
Processors: Intel® Core™ 2 Duo E8400 with VT (3.0GHz, 6M, 1333MHz FSB)	VE8400	1	[317-2458]	2	
Setup and Features information Tech Sheet: No Tech Sheet	NOTSH	1	[310-9444]	40	
Video Cards: Integrated Video, Intel® GMA 4500, DisplayPort/ VGA	INTVID	1	[320-7407]	6	
MEMORY: 2GB DDR3 Non-ECC SDRAM, 1333MHz, (1 DIMM)	2G3N331	1	[317-7664]	3	
Keyboard: Dell QuietKey Keyboard	QUSB	1	[330-1989]	4	
Thermal: Heat Sink, Mainstream, Desktop	HSMDT	1	[311-9521]	17	
Documentation: Opti 780 Documentation English	DOCENG	1	[330-1710][330-1711]	21	
Boot Hard Drives: 250GB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 8MB Cache	250S3	1	[341-9793]	8	
Removable Media Storage Device: 16X DVD-ROM SATA, with Cyberlink Power DVD™ No Media	DVD16N	1	[313-8646][421-4370]	16	
System Recovery: Dell Back-up and Recovery Manager for Windows 7	DBRM7	1	[330-6043]	47	
Resource DVD: No Resource DVD	NORCD	1	[313-3673]	27	

Hard Drive Mode: No RAID	NORAIID	1	[341-8036]	15
Systems Management Mode: Intel® Core2 vPro Technology Enabled	CORE2SM	1	[330-5886]	13
Energy Efficiency Options: Dell Energy Smart Power Management Settings Enabled	ESMART	1	[330-4817]	25
Power Supply: Standard Power Supply	DTSPS	1	[330-5719][330-7422][421-5078]	20
Mouse: Dell MS111 USB Optical Mouse	USBOP	1	[330-9458]	12
Monitors: Dell Professional P2210 22in HAS Wide Monitor, VGA/ DVI/ DP	P2210T	1	[320-8099]	5
Speakers: Internal Dell Business Audio Speaker	INTSPK	1	[313-3352]	18
Processor Branding: vPro Sticker	VPRO	1	[310-9490]	749
Shipping Packaging Options: Shipping Material for System, Desktop	DTSHIP	1	[330-5944]	41
Hardware Support Services: 3 Year ProSupport and 3 Year NBD Onsite Service	USIP	1	[905-3157][905-3302][905-4578] [906-0870][984-0002][984-6640] [989-3449]	29

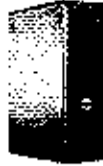
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Print Summary



**Dell OptiPlex 780
Desktop - New!**

2

Price **\$1,386.30**

Preliminary Ship Date: 4/12/2011

My Selections All Options

• **Dell OptiPlex 780 Desktop - New!**

Date	4/4/2011 8:50:21 AM Central Standard Time				
Catalog Number	84 Retail rc978219				
Catalog Number / Description	Product Code	Qty	SKU	Id	
OptiPlex 780 DT: OptiPlex 780 Desktop for Standard PSU	780DT	1	[224-6874]	1	
Operating System: Genuine Windows [®] 7 Professional, No Media, 32-bit, English	W7PN3E	1	[330-6228][421-1480]	11	
Processors: Intel [®] Core [™] 2 Duo E8400 with VT (3.0GHz, 6M, 1333MHz FSB)	VE8400	1	[317-2458]	2	
Setup and Features Information Tech Sheet: No Tech Sheet	NOTSH	1	[310-9444]	40	
Video Cards: Integrated Video, Intel [®] GMA 4500, DisplayPort/ VGA	INTVID	1	[320-7407]	5	
MEMORY: 2GB DDR3 Non-ECC SDRAM, 1333MHz, (1 DIMM)	2G3N331	1	[317-7664]	3	
Keyboard: Dell QuietKey Keyboard	QUSB	1	[330-1988]	4	
Thermal: Heat Sink, Mainstream, Desktop	HSM0T	1	[311-9521]	17	
Documentation: Opti 780 Documentation English	DOCENG	1	[330-1710][330-1711]	21	
Boot Hard Drives: 250GB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 8MB Cache	250S3	1	[341-8793]	8	
Removable Media Storage Device: 16X DVD-ROM SATA, with Cyberlink Power DVD [™] No Media	DVD16N	1	[313-8646][421-4370]	16	
System Recovery: Dell Back-up and Recovery Manager for Windows 7	DBRM7	1	[330-8043]	47	
Resource DVD: No Resource DVD	NORCD	1	[313-3673]	27	

Hard Drive Mode: No RAID	NORAIID	1	[341-8036]	15
Systems Management Mode: Intel® Core2 vPro Technology Enabled	CORE2SM	1	[330-5896]	13
Energy Efficiency Options: Dell Energy Smart Power Management Settings Enabled	ESMART	1	[330-4817]	25
Power Supply: Standard Power Supply	DTSP5	1	[330-5719][330-7422][421-5878]	20
Mouse: Dell MS111 USB Optical Mouse	USBOP	1	[330-9458]	12
Monitors: Dell Professional P2210 22in HAS Wide Monitor, VGA/ DVI/ DP	P2210T	1	[320-8099]	5
Second Monitors: Dell Professional P2210 22in HAS Wide Monitor, VGA/ DVI/ DP	P2210T	1	[320-8099]	138
Speakers: Internal Dell Business Audio Speaker	INTSPK	1	[313-3352]	18
Processor Branding: vPro Sticker	VPRO	1	[310-9490]	749
Shipping Packaging Options: Shipping Material for System, Desktop	DTSHIP	1	[330-5944]	41
Hardware Support Services: 3 Year ProSupport and 3 Year NBD Onsite Service	U3IP	1	[905-3157][905-3302][905-4576] [906-0870][984-0002][984-6640] [989-3449].	29

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