UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency Washington, DC 20250 **Notice IRM-340**

For: State Offices

Replacing Low Volume FAX Machines

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Approved by: Acting Deputy Administrator, Management

1 Overview

A Background

ITSD, Telecommunications and Security Center (TSC) reviewed the nationwide FAX database and compiled a list of all Olivetti FAX machines with an incoming volume of less than 100 FAXes per week.

The majority of Field Offices with online Olivetti FAX machines that have documented FAX volume **less than 100** FAXes per week, will receive a Xerox WorkCentre Pro 580 laser FAX unit. A list of these offices is in Exhibit 1.

The following Olivetti FAX machines will not be replaced at this time:

- machines that are listed as backup
- machines that have no documented volume
- machines that are listed with an excessively low number of FAXes per week.

Note: Backup Olivetti FAX machines **will not** be covered under the nationwide maintenance contract.

B Purpose

This notice provides:

- instructions for Field Offices after replacement FAX machines are received
- instructions for excess equipment
- telephone numbers for National Help Desk (NHD) and contact personnel.

C Contact

Direct questions or comments about this notice to Lynn Oliphant, ITSD, TSC, at 816-926-1395.

Disposal Date	Distribution
December 1, 2003	State Offices; State Offices relay to applicable County Offices

2 Action

A When FAX Machines Are Received

Field Offices shall follow the instructions in this table within 3 calendar days of receiving the new FAX machine.

Step	Action		
1	Install, set-up, and test FAX machine operations according to Exhibit 2.		
	Note: Contact FSA NHD at 816-926-1552 (FTS) or 800-255-2434 (non-FTS) for assistance.		
2	After the new FAX machine has been successfully installed and tested, complete		
	the FAX Equipment Acceptance Sheet (Exhibit 3).		
3	FAX:		
	• completed Exhibit 3 to ITSD, TSC at 816-823-1982		
	FSA-951 to KCAO, Administrative Services Division, Attention Chief,		
	Property Management Branch, at 816-926-2835.		

B Maintenance

After the warranty period expires, FAX machine maintenance will be provided under the FSA nationwide maintenance program. See Notice IRM-336 for maintenance procedures.

C Replaced Olivetti FAX Machines

All replaced Olivetti FAX machines can be kept for backup purposes or disposed of as excess property according to 30-AS or 31-AS.

Forward the Olivetti equipment status (backup or excess), serial number, and unit model by FAX to Lynn Oliphant at 816-823-1982.

County Offices Receiving a Replacement FAX Machine

County Offices listed in this table:

- will receive a replacement Xerox WorkCentre Pro 580 laser FAX unit
- shall follow instructions in subparagraph 2 A within 3 calendar days of receiving the FAX machine
- shall inform Lynn Oliphant, TSC, of the status of the replaced Olivetti FAX machine.

State	County Offices Receiving a FAX Machine	
AK	Homer, Palmer	
AL	Autauga, Butler, Conecuh, Dallas, Fayette, Henry	
AZ	Apache	
CA	Contra Costa, Humboldt	
CO	Conejos	
FL	Gilchrist, Highlands, Okeechobee, St. Lucie	
GA	Atkinson, Brantley, Calhoun, Candler, Crisp, Decatur, Dougherty, Effingham, Evans, Hall, Johnson, Lamar, Lanier, Morgan, Seminole, Taylor, Toombs, Wayne, Wilkes	
HI	Kauai	
ID	Benewah, Boundary, Cassia, Clearwater, Fremont, Gooding, Latah, Payette, Power, Teton	
IN	Franklin, Greene	
KS	Chase, Chautauqua, Clark, Comanche, Elk, Geary, Greenwood, Johnson, Leavenworth, Linn, Morris, Morton, Stanton, Wabaunsee	
KY	Bath, Bourbon, Carroll, Crittenden, Garrard, Green, Hopkins, Knox, Lewis, Livingston, Metcalfe, Montgomery	
LA	Caddo, Grant, Lincoln, Red River, St. John, St. Martin, Webster	
MD	Carroll, Talbot	
ME	Hancock, Kennebec, Knox, Penobscot	
MI	Antrim, Arenac, Baraga, Barry, Dickinson, Emmet, Gladwin, Kalamazoo, Kent, Mecosta, Menominee, Midland, Montcalm, Newaygo, Ottawa, Presque Isle, Washtenaw	
MN	Aitkin, Chisago, Clearwater, Crow Wing, Hubbard, Lake of the Woods, McLeod, Mahnomen, Red Lake, Wadena	
МО	Bates, Cedar, Dallas, Grundy, Hickory, Phelps, Ralls, Wayne, Wright	
MS	Choctaw, Neshoba, Pontotoc, Prentiss, Sharkey, Simpson, Tippah, Tunica, Union, Wayne, Winston, Yalobusha	
MT	Beaverhead, Broadwater, Fergus, Golden Valley, Meagher, Park, Sheridan	
NC	Brunswick, Buncombe, Cabarrus, Chatham, Chowan, Craven, Cumberland, Davidson, Durham, Franklin, Gaston/Lincoln, Granville, Harnett, Macon, Madison, Mitchell, Moore, Orange, Pamlico, Pender, Perquimans, Robeson, Rowan, Warren, Yadkin	

County Offices Receiving a Replacement FAX Machine (Continued)

State	County Offices Receiving a FAX Machine	
ND	Hettinger, McKenzie, Mercer	
NE	Banner, Dakota, Dawes, Garfield	
NH	Cheshire	
NM	Harding, Hidalgo, McKinley	
NV	Pershing	
NY	Albany, Allegany, Chautauqua, Lewis, Niagara, Onondaga, Orleans, Oswego, Rensselaer, Saratoga, Seneca, Sullivan, Tioga, Washington, Wyoming	
ОН	Ohio State Office, Belmont, Carroll, Coshocton, Hardin, Harrison, Holmes, Medina, Meigs, Montgomery, Muskingum, Pike, Portage, Richland, Ross, Trumbull, Tuscarawas, Union	
OK	Cleveland, Grady, Greer, Rogers, Wagoner, Woodward	
OR	Harney, Lake	
PA	Carbon, Clarion, Dauphin, Indiana, Schuylkill, Wyoming/Sullivan	
PR	Adjuntas	
SC	Abbeville, Lancaster, Newberry	
SD	Ziebach	
TN	Benton, Bledsoe, Bradley, Cannon, Carroll, Claiborne, DeKalb, Fentress, Greene, Hamblen, Hardeman, Henry, Humphreys, Jackson, Jefferson, Knox, Lake, McNairy, Marion, Sevier, Sullivan, Trousdale, Washington, White, Wilson	
TX	Texas State Office, Blanco, Bosque, Burleson, Callahan, Cass, Chambers, Cherokee, Clay, Collingsworth, Coryell, Crockett, Delta, De Witt, Ector, Edwards, Fayette, Fort Bend, Freestone, Gillespie, Glasscock, Goliad, Gonzales, Hamilton, Harris, Harrison, Hays, Kent, Kerr, Kimble, Kleberg, Lampasas, Lavaca, Lee, Lipscomb, Madison, Mason, Menard, Midland, Mills, Mitchell, Motley, Oldham, Palo Pinto, Panola, Refugio, Roberts, San Augustine, San Saba, Shackelford, Stephens, Stonewall, Throckmorton, Travis, Uvalde, Walker, Washington, Wheeler, Young, Zapata	
UT	Garfield, Millard	
VA	Virginia State Office, Amelia, Appomattox, Brunswick, Campbell, Charlotte, Essex, Fauquier, Gloucester, Goochland, Grayson, Hanover, Lee, Louisa, Orange, Prince George, Shenandoah, Spotsylvania	
VT	Addison	
WA	Clarkston Service Center, Benton, Pierce/Thurston	
WI	Ashland, Barron, Brown, Buffalo, Calumet, Chippewa, Door, Fond du Lac, Green Lake, Jackson, La Crosse, Marinette, Racine, Rusk, Waupaca	
WV	Pocahontas, Tyler, Wood	
WY	Laramie, Natrona, Niobrara, Uinta	

Installing Xerox WorkCentre Pro 580 FAX Machine

Index

- A Document Overview
- **B** Supplies
- **C** FAX Machine Assembly
- **D** Configuration Overview
- **E** Setting FAX machine date and time
- **F** Setting FAX machine name and number
- **G** Save Mode Buttons
- H Cleaning Document Scanner Glass
- I Optional Settings

A Document Overview

This document contains instructions to assist users with the installation, configuration, maintenance, and troubleshooting of the Xerox WorkCentre Pro 580 FAX machine. Refer to the User's Guide for additional information on this FAX machine or call FSA NHD at 800-255-2434 for assistance.

B Supplies

The Xerox WorkCentre Pro 580 FAX machine uses a laser print cartridge that combines the drum and toner into 1 unit. The laser print cartridge is **line item 726** and **part number 113R00632**. The cartridge yields approximately 3,000 prints.

C Fax Machine Assembly

Follow the instructions in this table to assemble the FAX machine. If questions, or if a visual demonstration is desired, refer to Chapter 1 of the Quick Reference Guide included with the FAX machine. The last column in the table indicates the page in the Reference Guide where additional information can be found.

Step	Action	Manual Page
1	Remove the fax machine from the box and check for any visible damage.	
2	Ensure that all of the following components are included:	
	WorkCentre Pro 580 series FAX machine	
	laser printer cartridge	
	document exit tray	
	document input tray	
	handset	
	handset cradle	
	power cord	
	telephone line cord	
	WorkCentre Quick Reference Guide (Manual).	

C FAX Machine Assembly (Continued)

Step	Action	Manual Page
3	Ensure that the FAX machine is placed:	
	 close to a telephone jack on a solid flat surface away from direct sunlight and not in a damp or dusty room. 	
4	Remove all protective tape from the outside of the FAX machine. There will be 6 or 7 strips of tape.	1.14
5	Open the front cover by pulling the gray cover release buttons and remove the automatic document feeder protection sheet.	1.14
6	Attach document input and exit trays.	1.15
7	Attach handset to the FAX machine by plugging the coiled cord of the handset into the jack on the left side of the FAX machine.	1.16
8	Attach cradle by inserting 2 tabs of the cradle into the slots on the left side of the machine while pressing the tab button on the bottom of the cradle, push the cradle toward the machine until it clicks into place.	1.16
9	Attach the telephone line from the wall jack to the jack on the back of the FAX machine labeled "line".	1.17
10	Plug the power cord into a standard electrical outlet. This FAX machine has no off/on button. A surge protector is recommended.	1.19
11	 Load paper in the FAX machine according to the following: pull the extension tray on the automatic paper feeder to the fully extended position insert paper (up to 150 sheets may be added) adjust the paper guides to the width of the paper by sliding the gray guides until they lightly touch the paper. 	1.20
12	 Install the laser print cartridge according to the following: open the front cover by pulling the gray cover release buttons located on each side of the FAX machine remove the print cartridge from the packaging shake the cartridge from side to side 5 or 6 times to distribute the toner evenly locate the black cartridge slots inside the machine, one on each side grasp the handle on the front of the cartridge and slide it down along the cartridge slots 	
	until it clicks into place close the cover. Ensure that the cover is able to close completely.	

D Configuration Overview

Before using the new FAX machine, it must be configured to your site's specifications. This includes setting up the information needed by the FAX header that is automatically included on all FAXes sent from the machine. The header contains the sender's name (machine name), FAX number, and the time the FAX was sent. Follow the steps in sections E and F to configure the FAX machine name, number, date, and time. For additional resources, refer to the Quick Reference Guide.

E Setting FAX Machine Date and Time

Follow the instructions in this table to set the FAX machine date and time.

Step	Action	Manual Page
1	PRESS the " Setup " button on the front panel. The display shows the first 1.2	
	setup menu; "FAX NUMBER/NAME".	
2	PRESS ♦ or ▶ until "TIME/DATE SETUP", is in the display, then PRESS	1.24
	the "*Start/Enter" button to access the "Time/Date Setup" menu.	
3	The display prompts you to choose a "DATE FORMAT". PRESS the	1.24
	" Enter " button.	
4	PRESS ◀ or ▶ to select "USA", then PRESS the " Enter " button.	1.24
5	The display shows the date and time currently set on the FAX machine. The	1.24
	date is displayed in the following order: MONTH, DATE, HOUR, and	
	MINUTE. Time is entered in the 24-hour format. For example, enter 23:00	
	for 11:00 P.M.	
6	The cursor is under the first digit of the month and the number is blinking.	1.24
	Enter the correct date and time for each item using the number pad.	
7	When you have finished, PRESS the "Enter" button to save the new	1.24
	settings. The display will return to Standby mode and show the date and	
	time you have just set.	
*Note: The "START/ENTER" button will be referred to as the Enter or the Start button.		

F Setting FAX Machine Name and Number

Follow the instructions in this table to set the FAX machine name and number.

Step	Action	Manual Page	
1	PRESS the "Setup" button. The display shows the first menu, "FAX		
	NUMBER/NAME."		
2	PRESS the "Enter" button to access the Fax Number/Name Menu. The	1.25	
	display will show "Fax Number."		
3	PRESS the "Enter" button. If a number is already set, the number will be		
	displayed.		
4	Enter the telephone number (up to 20 digits) for the FAX machine. Use the	1.26	
	"#" key to insert a hyphen.		
	Example: The number 800-255-2434 would be entered as follows,		
	800#255#2434.	1.26	
5	Once the number has been entered, PRESS the "Enter" button. The display	1.26	
	will prompt you to enter a name for the FAX machine. If a name has already		
	been set, the name will be displayed.		
6	Enter the new FAX machine name. The name can be up to 40 characters in 1.26		
	length. Enter alphanumeric characters using the number keypad.		
	Example: To enter an "R" press 7 (labeled PQRS), 3 times. Each time you		
	press 7, the display shows a different letter-first "P", then "Q", "R",		
	"S" and finally "7". Special symbols, such as "+" or "-", can be		
	included by pressing "0" repeatedly. To enter the same letter or		
	number in succession, enter 1 digit, then move the cursor by		
	pressing the button, and enter the next digit. To insert a space		
	press the ▶ twice.		
7	If a mistake is made while entering a number or if an existing number or name	1.29	
	needs to be edited, move the cursor to the desired location by pressing \P or \P .		
	Then, press the correct number to change, or press the "Search/Delete" button		
	to delete the letter or number.		
8	PRESS the "Enter" button to save the new settings.	1.26	

G Save Mode Buttons

There are 4 save mode buttons in the upper left corner of the front panel of the FAX machine. The following table lists each button and describes how it is used.

Button	Description	Manual Page
Toner Save Mode	If the LED above the "Toner Save" button is on, this feature has been activated and the machine uses less toner to print a page.	1.29
Power Save Mode	If the LED above the "Power Save" button is on, this feature has been activated and reduces power usage when idle. The amount of time the machine waits before going to power save mode can be adjusted according to the following: • PRESS and HOLD the "Power Save" button until "ON" or "OFF" is displayed in the LED • PRESS ◀ or ▶ to select "ON" or "OFF" • PRESS the "Start" button	
	 select desired time length (5, 10, or 15 minutes) using the ◀ or ▶ once the time has been selected, PRESS "Enter". 	
Paper Save Mode	The paper save mode can save paper by reducing the image size and printing 2 pages on 1 sheet of paper. This feature can be used when making copies or printing received documents. The "FAX" and "copy" options of this feature are activated separately but both may be active at the same time. The LED above the "Paper Save" button will be on if either option has been activated. Here are the steps to activate both the "Copy" and "FAX" options. PRESS and HOLD the power save button until "2-UP COPY" or "2-UP FAX" is displayed in the LED. PRESS ↓ or ▶ to select "2-UP COPY" or "2-UP FAX"	1.31
	 PRESS the "Start" button. select desired option (ON or OFF) using the ◀ or ▶ 	
	• once the selection has been made, PRESS "Enter".	
Toll Save Mode	Toll save mode allows documents to be stored in memory and transmitted at a later time when the call charge is discounted. If the LED above the "Toll Save" button is on, this feature has been activated.	1.32

H Cleaning Document Scanner Glass

One of most common issues with FAX machines is lines or streaks on the documents. If sending FAXes or making copies and they have lines or streaks on them, the document scanner glass may need cleaning. Clean the document scanner glass and roller according to the following.

Step	Action
1	Open front cover by pulling gently just above the LED.
2	Locate the white roller with a purple tab.
3	Rotate the purple tab, pull up gently, and then slide the roller out of the other side.
4	The scanner glass should be exposed. It is a clear plastic strip.
5	Wipe the glass with a moist towel using water or glass cleaner.
6	The roller should also be wiped down in the same manner.
7	Reinsert the roller.
8	Close front cover.

I Optional Settings

Press the "Setup" button on the FAX machine console to access the optional settings. Scroll using ◀ ▶ until "System Setup" is displayed, press "Enter".

Item	Available Options	Default Setting	Recommended Setting
Language	ENG/GER/FRE/ITASPA/POR/DUT	English	English
Send from Memory	On/Off	On	On
Sending Confirm	On/Off/Error	Error	Error
Fax Paper Size	Letter/A4/Legal	Letter	Letter
Auto Reduction	On/Off	On	On
Discard Size	0-30mm	20mm	20mm
Rings to Answer	1-7	2	2
Stamp Receive Name	On/Off	Off	Off
Receive Start Code	0-9	*9*	*9*
Error Correction Mode (ECM)	On/Off		On
Caller Id	On/Off	Off	Off
Junk Fax Barrier	On/Off	Off	Off
DRPD Mode	On/Off	Off	Off

FAX Equipment Acceptance Sheet

Complete and FAX the following to TSC according to subparagraph 2 A.

Office Information			
Site ID (State and county codes)			
Site Name			
Street Address			
City/State/ZIP Code			
Contact Person			
Telephone Number			
FAX Number			
FAX Equipment Information			
Equipment Manufacturer			
Equipment Model			
Equipment Serial Number			
FAX Type (Ink, Laser, etc.)			
Equipment Received Date			
Equipment Install Date			
I certify that the FAX equipment has been delivered	d and is fully functional.		
Office Representative (print name)			
Representative's Title			
Signature			
Date			
FAX to ITSD, TSC, Attention Lynn Oliphant at 816-823-1982.			