The following steps must be done to update the Screwdriver print drivers. Please note that the district user updating their machine must be a member of the local Administrator group during the installation. Once the install has been completed, the user can be removed from the Administrator group if the local tech doesn't want to allow this to be permanent.

- 1. Log on to the Windows machine with the user's regular district logon account.
- 2. Make sure the user is logged off RDS(Remote Desktop Services).
- 3. Open a browser and go to <a href="https://remote.region1.k12.mn.us/files">https://remote.region1.k12.mn.us/files</a> .
- 4. Determine which version of Windows is installed on the machine, 32 bit or 64 bit.

System			
Rating:	3,3 Your Windows Experience Index needs to be refreshed		
Processor:	Intel(R) Core(TM)2 Quad CPU Q9400 @ 2.66GHz 2.66 GHz		
Installed memory (RAM):	4.00 GB		
System type:	64-bit Operating System		
Pen and Touch:	No Pen or Touch Input is available for this Display		

 Click the Download link in the right hand column for either "ScrewDrivers Client v4.8.2.13 x32 -DVC ONLY.msi" or "ScrewDrivers Client v4.8.2.13 x64 - DVC ONLY.msi" depending on the version from the previous step.

			2.0.000		
ScrewDrivers_Client_v4.8.2.13_x32 _DVC_ONLY.msi	3.09MiB	June 12, 2015 01:44:56 PM CDT	View in Browser	Download	
ScrewDrivers_Client_v4.8.2.13_x64_ _DVC_ONLY.msi	4.08MiB	June 12, 2015 01:44:56 PM CDT	View in Browser	Download	

6. Save this file to the download directory.

C:\Users\joe\AppData\Local\Microsoft\Windo	Page 1 of 7	6/12/2015 2:30:00 PM
ws\Temporary Internet		
Files\Content.Outlook\CBZAW8DE\RDS		
Screwdriver Update Doc.docx		

7. Uninstall the old ScrewDriver client software. Click Start, Control Panel.



Programs and Features	
Are you sure you want to uninstall ScrewDriv	vers Client v4 x64?
In the future, do not show me this dialog box	Yes No

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11. Click Yes for the User Account Control window.

😌 User Account Control				
Do you want to allow the following program to remove software from this computer?				
Program name: ScrewDrivers Client v4 x64 Verified publisher: <b>Tricerat inc.</b> File origin: Hard drive on this computer				
Show details				
Change when these notifications appear				

- 12. Once the uninstall has completed (this may take some time), close Control Panel.
- 13. Open Windows Explorer. Open the C drive, then open Program files. Make sure there isn't a folder called triCerat. If there is, remove the folder.

COO ▼ 🛱 ト Libraries ト			
File Edit View Tools Help			
Organize 🔻 New library			
▲ 🚣 Local Disk (C:)	1 Libraries		
PerfLogs	Open a library to s	see your files and arrange them	by folder, date, and ot
Program Files	Nama	Data modified	Tuno
🖻 🎍 Common Files	Name	Date modified	туре
🛛 🕒 DVD Maker	Documents	3/27/2015 9:19 AM	Library
🛛 🛯 🖉 Internet Explorer	J Music	3/27/2015 9:19 AM	Library
Just Great Software	Pictures	3/27/2015 9:19 AM	Library
Microsoft Games	Videos	3/27/2015 9:19 AM	Library
🛛 🌗 Microsoft Silverlight			
MSBuild			
Reference Assemblies			
🌗 Uninstall Information			
VMware	Ξ		
Windows Defender			
Windows Journal			

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14. Open Windows Explorer. Open the C drive, then open Program files (x86). Make sure there isn't a folder called triCerat. If there is, remove the folder.

Corror Corror Corror → Cibraries →				
File Edit View Tools Help				
Organize 🔻 New library				
Local Disk (C:)     PerfLogs     Program Files	Libra	aries I library to see you	Ir files and arrange them	by folder, date
Program Files (x86)	Name	<u>^</u>	Date modified	Туре
🖻 🌆 Common Files	Do	cuments	3/27/2015 9:19 AM	Library
🖻 퉲 Internet Explorer	J Mu	isic	3/27/2015 9:19 AM	Library
🖻 퉲 Microsoft Silverlight	📔 Pic	tures	3/27/2015 9:19 AM	Library
Microsoft.NET	🗌 🔣 Vid	eos	3/27/2015 9:19 AM	Library
MSBuild				
Red Gate				
Reference Assemblies				
퉬 Uninstall Information				
🛛 🌗 VMware	E			

15. Update Screwdrivers to the new downloaded version. Open up Windows explorer, open the download folder and double click on the .msi file that was downloaded.

🚺   💽 🔂 =	Application Tools	Downloads 🕫		×
File Home Share View	Manage			~ <b>?</b>
🔄 🄄 👻 🕆 🚺 > This PC > Dov	wnloads	<ul> <li>く</li> <li>C</li> <li>Search Downloads</li> </ul>		P
		🔲 🐰 🖻 🗂 🗡 🖃 🚳		
🔆 Favorites	^ Name	Date modified Type Siz	ze	^
E Desktop	🔂 ScrewD	rivers Client v4.8.2.13 x32 - DVC ONLY.msi 6/12/2015 12:43 PM Windows Installer	3,165 KB	
🚺 Downloads	🔂 ScrewD	rivers Client v4.8.2.13 x64 - DVC ONLY.msi 6/12/2015 12:42 PM Windows Installer	4,183 KB	

- 16. Click the Next, Next, Next, Install buttons.
- 17. Follow the installation instructions. Accept all default selections.
- 18. Close Windows Explorer.

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19. Check the settings for ScrewDrivers v4. Click Start, Control Panel.



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21. Click the Printers tab. Make sure your printers are in the Preferred Printers box and all others are in the Denied Printers box. Click the Query Printers button.

ScrewDrivers v4					
General Printers Frinter UI - Extended					
Printer Selection					
Use the following to specify which printers are to be created. The server will start with printers in the "Preferred" list, then the "Available Printers" list, but will never create printers in the "Denied" list.					
Available Printers	Preferred Printers				
	HP LaserJet P3015 PCL 6 on prt01n KONICA MINOLTA C364SeriesPCL on prt01r				
	Add ->				
	<- Remove				
	< ►				
	Denied Printers				
	Microsoft XPS Document Writer				
	Add ->				
	<- Remove				
۰	۰ III >				
Query Printers Jse this button to force the update of the client printer data cache. This is useful when a local printer driver is updated and may support new features.					
	OK Cancel Apply Help				

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22. Once you get the Query Success! Message, click the Close button.

_		x
[	Starting Query Querying Printer:: HP Laser Jet P3015 PCL 6 on prt01n Querying Printer:: KDNICA MINOLTA C364SeriesPCL on prt01n Querying Success!	*
		÷
	< Close	

23. Click the Apply button then click the OK button.

Query Printers Use this button to force the update of the client printer data cache. This is useful when a local printer driver is updated and may support new features.						
	ок	Cancel	Apply	Help		

- 24. Close the Control Panel window.
- 25. Your printers should now be ready to use in RDS.

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