' use Declare PtrSafe Function with 64-bit Outlook

Private Declare PtrSafe Function ShellExecute Lib "shell32.dll" Alias \_

 "ShellExecuteA" (ByVal hwnd As Long, ByVal lpOperation As String, \_

 ByVal lpFile As String, ByVal lpParameters As String, \_

 ByVal lpDirectory As String, ByVal nShowCmd As Long) As Long

Sub PrintAttachments(oMail As Outlook.MailItem)

 Dim colAtts As Outlook.Attachments

 Dim oAtt As Outlook.Attachment

 Dim sFile As String

 Dim sDirectory As String

 Dim sFileType As String

 sDirectory = "C:\Users\lhawkins\trailerreleases\"

 Set colAtts = oMail.Attachments

 If colAtts.Count Then

 For Each oAtt In colAtts

' This code looks at the last 4 characters in a filename

 sFileType = LCase$(Right$(oAtt.FileName, 4))

 Select Case sFileType

' Add additional file types below

 Case ".pdf"

 sFile = sDirectory & oAtt.FileName

 oAtt.SaveAsFile sFile

 ShellExecute 0, "print", sFile, vbNullString, vbNullString, 0

 End Select

 Next

 End If

 oMail.Delete

End Sub