



DON'T BE A VICTIM

SCAMS, FRAUDS, AND SWINDLES: EMAIL PHISHING



**In 2020 the Chesterfield Police
Department investigated 45 reports
concerning scams and frauds totaling
over \$1.5 MILLION in losses**



**The following slides discuss one of the
many scams Chesterfield residents
have fallen victim to**

**This episode:
Email Phishing**





EMAIL PHISHING

- **IN THIS SCAM, THE SUSPECTS USE EMAIL OR TEXT MESSAGES TO TRICK A VICTIM INTO GIVING THEM PERSONAL INFORMATION**
- **THEY WILL USUALLY MAKE THEIR MESSAGE LOOK LIKE THEY ARE FROM A COMPANY YOU KNOW OR TRUST**
- **THEY WILL TELL A STORY, OR TRICK YOU INTO OPENING A LINK OR ATTACHMENT**
- **EXAMPLES OF THIS:**
 - ***AN EMAIL SAYING THEY HAVE NOTICED SUSPICIOUS ACTIVITY OR LOG-IN ATTEMPTS**
 - ***CLAIM THERE IS A PROBLEM WITH YOUR ACCOUNT OR PAYMENT INFORMATION**
 - ***SAY YOU MUST CONFIRM PERSONAL INFORMATION**
 - ***THEY WANT YOU TO CLICK ON A LINK TO MAKE PAYMENT/ CHANGE YOUR LOG-IN INFORMATION, UPDATE PERSONAL INFORMATION, ETC.**
- **THEY MAY CLAIM YOU HAVE “WON A PRIZE” AND TO “CLICK HERE” IN ORDER TO CLAIM IT**

EMAIL PHISHING



- **IF THE SUSPECT IS ABLE TO CONVINCING YOU TO GIVE THEM YOUR INFORMATION, THEY CAN GAIN ACCESS TO YOUR EMAIL, BANK ACCOUNTS, OR MANY OTHER TYPES OF ACCOUNTS**
- **THEY CAN INFECT YOUR DEVICE WITH MALWARE**
- **THEY CAN CAUSE EXTREME FINANCIAL LOSS AND FRUSTRATION AS YOU TRY TO FIX THE DAMAGE**

EMAIL PHISHING



THINGS TO LOOK FOR:

- **SENSE OF URGENCY – A FAVORITE TACTIC IS TO MAKE YOU ACT FAST BECAUSE OF TIME LIMITS**
- **HYPERLINKS – A LINK MAY NOT BE ALL IT APPEARS TO BE. HOVER OVER THE LINK WITH YOUR MOUSE TO SEE WHERE YOU WILL ACTUALLY BE DIRECTED UPON CLICKING IT.**
- **ATTACHMENTS – IF YOU SEE AN ATTACHMENT IN AN EMAIL YOU WEREN'T EXPECTING OR IT DOESN'T MAKE SENSE , DON'T OPEN IT**
- **UNUSUAL SENDER – WHETHER IT LOOKS LIKE SOMEONE YOU KNOW, OR DON'T KNOW, IF ANYTHING SEEMS OUT OF THE ORDINARY/ UNEXPECTED/ OUT OF CHARACTER/ SUSPICIOUS – DON'T CLICK ON IT**
- **IF IT SEEMS TOO GOOD TO BE TRUE, IT PROBABLY IS**

EMAIL PHISHING



HOW TO PROTECT YOURSELF:

- **KEEP YOUR SECURITY SOFTWARE UP TO DATE**
- **PROTECT YOUR ACCOUNTS BY USING MULTI-FACTOR AUTHENTICATION: BACK UP YOUR DATA**
- **LOOK FOR CLUES IN THE MESSAGE – POOR ENGLISH, MISSPELLINGS, USING A GENERIC GREETING INSTEAD OF YOUR NAME, STRANGE/UNEXPECTED SOLICITATION THAT SEEMS “OFF”**
- **[FOR FURTHER CLICK ON THIS LINK : HOW TO RECOGNIZE AND AVOID PHISHING SCAMS](#)**

EMAIL PHISHING



HOW TO PROTECT YOURSELF (CONTINUED)

- **NO LEGITIMATE BUSINESS WILL SEND YOU UNSOLICITED ATTACHMENTS TO OPEN**
- **IF YOU ARE NOT SURE, CONTACT THE BUSINESS WHO ALLEGEDLY SENT YOU THE EMAIL BY USING THE BUSINESS INFORMATION FROM THEIR LEGITIMATE WEBSITE, NOT THE CONTACT INFORMATION ON THE SUSPICIOUS EMAIL**
- **CONTACT YOUR LOCAL POLICE DEPARTMENT**
- **REPORT THE ELECTRONIC SCAM TO [IDENTITYTHEFT.GOV](https://www.identitytheft.gov)**
- **BOTTOM LINE- DON'T OPEN ATTACHMENTS UNLESS YOU ARE EXPECTING THEM. DON'T GIVE OUT ANY PERSONAL INFORMATION UNLESS YOU ARE SURE WHO YOU ARE COMMUNICATING WITH. BE VIGILANT**