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NETWORKING THE
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THE AMERICANS WHO RISKED EVERYTHING



I N D E P E N D E N C E D A Y

VOIP Breakthrough!

Previous newsletter articles in November 2003 and March 2004 described Voice Over Internet Protocol, or "VOIP." This is simply the transmission of phone calls, either local or long distance, over your Internet connection rather than using a traditional phone service.

Previously, VOIP was best suited for businesses, especially to connect branch offices together. Each office required a VOIP PBX, as well as special digital phones. While this is still a very practical and efficient solution, it is clearly not the best solution for everyone.

OCS is now testing the "next generation" of this technology – use any normal phone to exchange calls with any number, whether they have VOIP or not, nearly anywhere in the world.

Many people currently have two phone lines, one for the phone and the other for the computer. OCS can replace one of those lines with our high-speed wireless Internet service, and soon you'll be able to

WIRELESS SERVICE AREAS

New customers in Yokohl Valley and Balch Park say service is GREAT!

- | | | |
|-------------------|---------------|--------------------|
| • Porterville | • Strathmore | • Yokohl Valley |
| • Springville | • Terra Bella | • Camp Nelson |
| • Pleasant Valley | • Lindsay | <i>In progress</i> |
| • River Island | • Exeter | • Success Valley |
| • Globe Drive | • Visalia | • Richgrove |

NEW! Our new Rocky Hill Exeter tower is now operational!

drop the other one too and simply use your Internet connection for surfing the web, email, and phone calls – all at the same time.

The cost will be about what you'll save by dropping a phone line, so that's no net difference. However, the VOIP solution will also include unlimited local and long distance calls, plus all the extras like call waiting, forwarding, conferencing, voice mail (and so on) that phone companies will provide only "for a small additional charge."

Please contact our office if you're interested in VOIP, and watch for a survey on our website with more information, coming soon!

- **VIRUSES STOPPED BY OCS SYSTEM: 1,105,753** (last 30 days 8,918)
- **SPAM BLOCKED BY OCS SYSTEM: 26,388,979** (last 30 days 985,087)

More on Phishing Scams

The incidence of "phishing" scams is increasing. This term is used to describe email that masquerades as an official request for information to update or verify your personal account information at some entity, for example from a bank or even (gasp) your Internet service provider.

We have seen recent phishing examples from what appeared to be a well-known bank, and from PayPal, and AOL, and even from OCS – but all were fakes. Don't take the bait!

These emails often look very official, right down to the logo and a web link that appears to be legitimate. If the email suggests that providing this information is mandatory or urgent, then browse separately to the company's website using their official address – don't click on any links in the email! to see if they are actually requesting such information, or contact them to verify.



Work from home!!!

OCS can connect your home to your office or tie multiple offices together at high speed and with full "VPN" security, anywhere in the Valley or beyond...



OCS dialup and wireless plans are described at www.porterville.com

Internet Plans and Pricing

Call about eCommerce!

Need qualified computer or network maintenance? Give us a call!

AMERICA SUPPORTS YOU

Our Military Men & Women

AMERICASUPPORTSYOU.MIL

THE NATIONWIDE OCS REFERRAL PROGRAM

If you refer a friend, family, or business associate to OCS, tell them to mention your name and you'll receive up to a month of free service! **Our subscribers have earned \$38,573 so far!** Click *Referrals* on our home page for details. Your friends may simply click *Subscribe* to sign up online, now from anywhere in the country!



OFFICE HOURS • MON-FRI 8AM-8PM • SAT 9AM-5PM • CLOSED SUN
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Technology Milestones

Is Dialup Internet Going the Way of Rotary Phones?

As recently as six months ago, a majority of Americans were using dialup connections at home. In the first quarter of this year, broadband connections for the first time overtook dialup.

Last year, 36 million American homes, or 52 percent of all households with Internet access, used dialup services according to SG Cowen, the brokerage firm. That percentage is expected to drop to 40 percent by the end of this year. At the same time, broadband service providers like cable and DSL and wireless are expected to add 8 million broadband subscribers, bringing their total to nearly 39 million by year's end.

At OCS, high-speed wireless subscribers currently make up slightly more than 40 percent of all accounts, and this figure has been increasing steadily over the past five years.

Laptops Outsell Desktops for First Time

In a sure sign that the era of mobile computing has arrived, notebooks for the first time outsold desktops in the United States in a calendar month, according to research firm Current Analysis.

Spurring the demand for notebooks is their overall price drop as quality and performance have improved. And, while 80 percent of notebooks offered wireless last year, this year it is 95 percent.



**NATIONWIDE OCS SERVICE for
FRIENDS • FAMILY • BUSINESS**

Rocky Hill Exeter

Our newest tower on Rocky Hill Exeter was finally activated on June 10th, 2005. Surveys are now in progress and some installations have already been completed. Coverage, signal strength, and performance for Exeter and Badger Hill are excellent!



Fan Mail

• "Mr. L called and wants to come back to OCS, he was thrilled that we have a local number for him in Nebraska. He is with Earthlink now and doesn't like it, he said he really misses our service." -CL, 6/04

• "Performance is so much better than our last wireless service. Thanks for making the effort to help our small communities stay connected!" -RS, 3/04

OACYS INTERNET SERVICE PLANS

Plan Name	Average Speeds			B-M-W ¹	One-Time Fees			Monthly Service
	Min	Typ	Max		Service Activation	Install/Configure	Equipment Deposit	
1 Bandwidth-Mailboxes-Webpace (see notes)								
DIALUP	26K	40K	53K	1-5-5	25.00	-	-	24.95
Accelerator	Typically 2-5X faster			-	-	-	-	+5.00
WIRELESS STANDARD 2.4 GHz								
24 Basic	125K	500K	750K	10-5-5	25.00	100.00	200.00	49.95 ^{2,3}
24 Premium	250K	1M	1.5M	15-5-5	25.00	100.00	200.00	79.95 ^{2,3}
24 Business	375K	1.5M	2M	20-10-10	25.00	100.00	200.00	129.95 ^{2,3}

² Add \$10 per month amplifier fee for locations beyond 5 miles from nearest tower
³ Add \$10 per month for locations in designated remote service areas

900 Basic	125K	375K	750K	5-5-5	25.00	100.00	200.00	59.95 ^{4,5}
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Special "mission impossible" cases are those where obstacles such as trees or buildings between the wireless tower and the customer site normally make wireless service impossible. OACYS can now use new technology to provide service in some cases, sending signal around or through the obstacles. Individual circumstances will vary and this plan may not be available from all towers. Our free site survey will determine whether 900 service may be feasible when standard 24 service is not.

⁴ Add \$10 per month amplifier fee for locations beyond 5 miles from nearest tower
⁵ Add \$10 per month for locations in designated remote service areas

WIRELESS | MISSION CRITICAL 5.8 GHz (where available)

58 Premium	250K	1M	1.5M	15-5-5	25.00	100.00	200.00	99.95
58 Business	375K	1.5M	2M	20-10-10	25.00	100.00	200.00	129.95
58 Professional	500K	2M	3M	25-25-25	25.00	100.00	200.00	159.95
58 Corporate	750K	3M	4M	30-30-30	25.00	100.00	200.00	199.95
58 Enterprise	1M	4M	5M	40-40-40	25.00	100.00	200.00	249.95

Notes. All plans include automated central email virus scanning, email spam filtering, and website parental controls. Some plan types permit webpace for personal use only. Wireless installation and deposit package may be paid in installments upon request. All speeds are symmetrical (same for upload and download) within the OACYS network only. All plans terminate at OACYS Porterville headquarters and transport to the Internet via dual T3s over dedicated OC12 fiber optic circuit. All plans subject to change without notice. Pricing and terms are current at the date of this newsletter and supersede previous versions. Please check with our office for additional detail regarding any of our Internet service plans.

I Didn't Know That!

OCS provides "A-to-Z" computer technology services:

- Complete computer service and repair shop
- Broad variety of Internet access plans and packages
- Professional website design, development, and hosting
- Professional programming and custom application development
- eCommerce and business groupware solutions
- Computer and Internet technology consulting
- Secure branch office inter-networking
- Internet-based "VOIP" telephone services
- iSuite of online utility applications

To set Account Preferences or make Payments Online, click UserAdmin on our website