# Georgia Regional Service Committee's Public Relations Subcommittee 2018 Tech Budget

Helplines, Websites, & Tools for Trusted Servants

PR Tech Services Web Hosting & Helpline File Sharing Email NextCloud Telzio Phone InMotion hosted by Service Hosting Hostiso

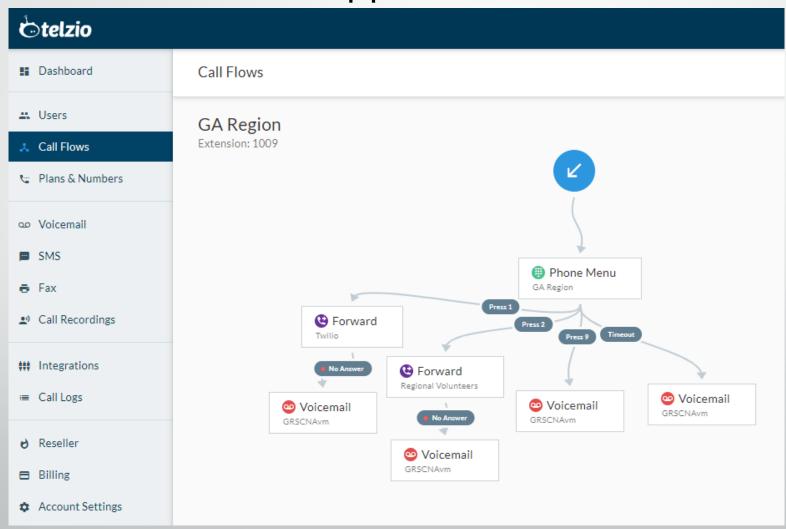
# Helpline Service Choices

Old Way	New Way	
Each area had a cellphone	Internet phone service routes calls to volunteers	
Service was reliable butcost at least \$30 a month for 1 person to carry phone at a time	<ul> <li>Discount service Multitel unreliable; Telzio is cheapest of well-reviewed internet phone service providers (see itclick.com)</li> </ul>	
• 1 person had cellphone at a time so availability a problem	Calls routed to as many volunteers as exist	
Voicemail left on cellphone	<ul> <li>Voicemail transcribed and emailed to committee</li> </ul>	
• Each area paid at least \$30 a month with all fees	• 17 service bodies share an account for \$114.92 a month, or \$6.76 a month per service body	
<ul> <li>Meeting info was either not available to caller or PR had to manually read meeting info and record to sound file</li> </ul>	<ul> <li>Meeting info read and texted to caller by connecting phone service to meeting database server</li> </ul>	

## Why Helpline Cost Increased

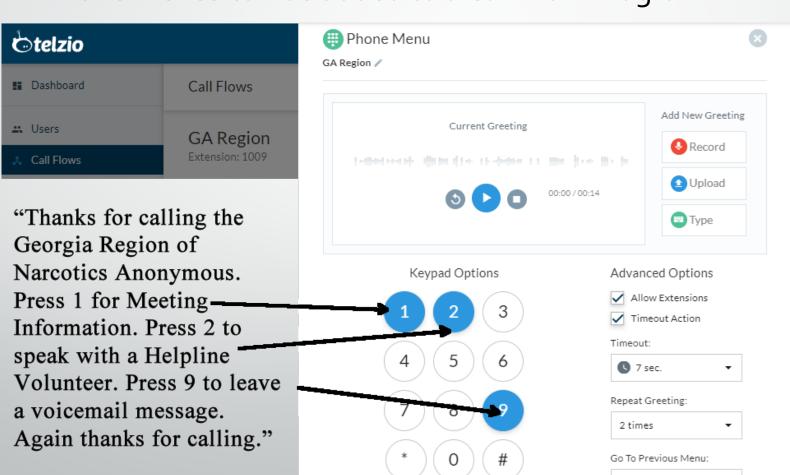
- Discount phone service Multitel was UNRELIABLE BUT CHEAP (all incoming calls were free)
- Internet phone services usually charge \$10 \$30 a month per service body & we have 18 in Georgia (\$10-30 before fees, addons, and minutes)
- Telzio is.... \$114.92 a month (was \$85 a mo but with more areas need 2,000 minutes a mo)
  - a newer internet phone service (not per extension, only \$1 a mo for extra numbers)
  - Figure 3. Gets excellent reviews (yelp, capterra.com, whichvoip.com rate at least 4 out of 5)
  - is reasonably priced (cheaper than Vonage, Ringcentral, Nextiva, Mitel, etc.)
- Phone.com would cost \$12 more a month (used by the Extreme Northern Area)
- Other equal services cost \$300-400 a month

## Helpline Call Flows ... What Happens to a Call



## Helplines with Phone Menus

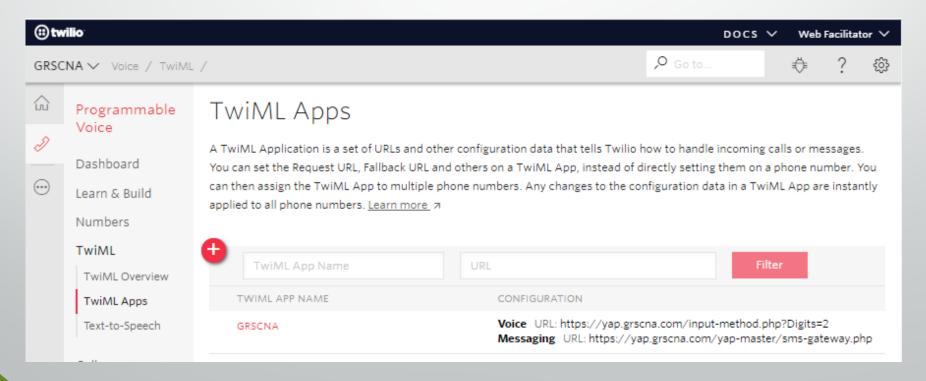
Phone Menus can be added to a Call Flow Diagram



Not Selected

#### Helplines providing Meeting Info

- Twilio is a service linking Telzio phone service to our meeting database (BMLT)
- Twilio allows caller to speak the city of zip code desired for meeting info
- Twilio then reads out loud and texts to caller the 5 closest meeting matches
- Twilio charges per usage but is averaging \$10 a month



#### Why Web Hosting Cost Increased

- Shared web hosting plans are unreliable for us now
  - ✓ We had an unlimited \$20 a month shared plan that was great
  - ✓ Once our hosting service added enough other customers to share the same server it became slow & began running out of resources, causing sites to be inconsistent

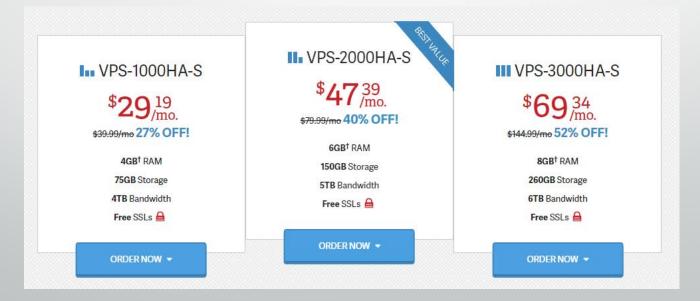
The Difference Between **Shared** and **VPS Hosting** in a Nutshell. Simply put, **shared hosting** means your site will share the same **server** as many other sites. It's usually the cheapest option but comes with limited bandwidth, administration, and performance capabilities.



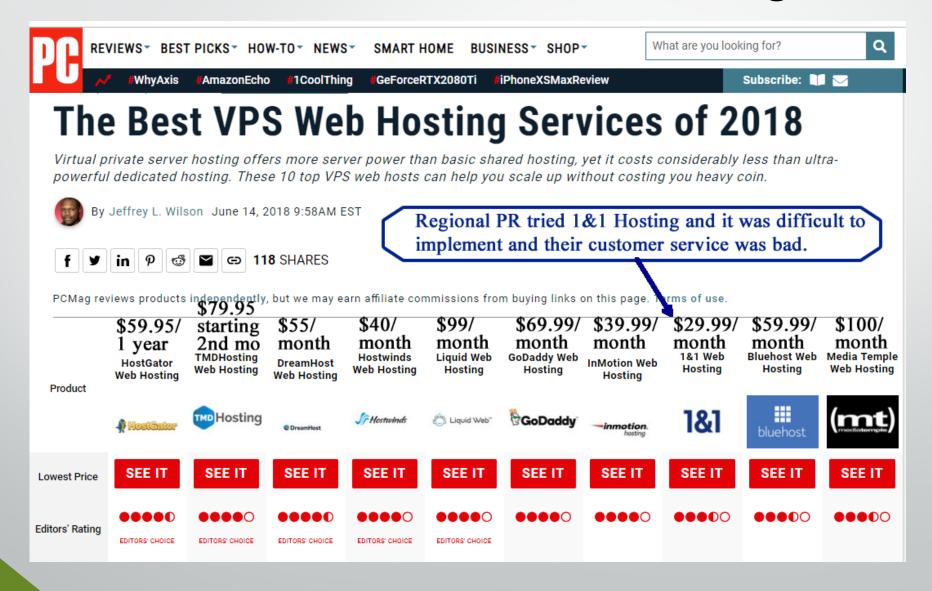
6 Key Differences — "Shared Hosting vs. VPS Hosting" (2018 Guide ... https://www.hostingadvice.com/how-to/shared-hosting-vs-vps-hosting/

#### InMotion Hosting's Managed Virtual Private Servers

- InMotion Hosting provides Wordpress specific hosting and 24/7 tech support
  - O InMotion upgraded us to a small web server (\$30 a month for 1st year)
  - InMotion maintains the web server
  - O Year 2 & beyond the cost will be \$40 a month (4 GB's RAM, 75 GB's Storage, 4 TB's bandwidth, managed server)



#### Alternatives to InMotion Hosting



#### Domain Registrations

Offered to all service bodies to protect from accidental domain cancellations due to servant rotation

My Account > Domain Management		
Domain Management		
	Upo	
Domain	cfra	
grscna.net	Nex	
negana.org	Am	
northatlantana.org	Due	
grscna.com	Pro	
cfrana.com	Terr	
eeascna.org	Cre	
metroatlna.com	Exp	
weascna.org	Cre	
southatina.com		

Upcoming Payments - Pay Now					
cfrana.com					
Next Payment Amount	\$15.99				
Due Date	Oct 27, 2018				
Product	Domain Registration				
Term	1 year				
Credit Card Expires	10/2020				
Credit Card	****1014				

9 ea at \$16 a year could double to 18 service bodies at \$16 a year

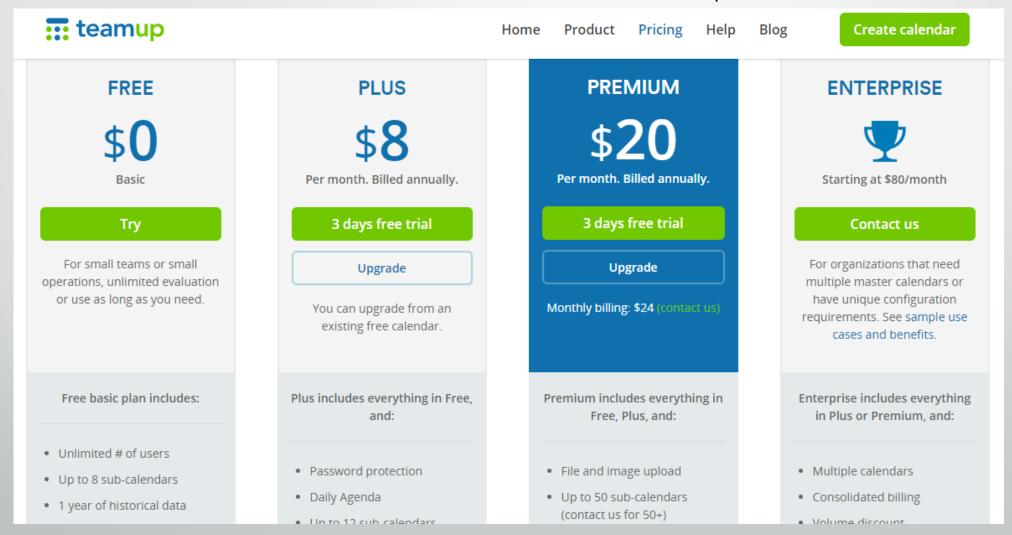
#### Calendars for Service Bodies

- Google Calendar has not worked ... requires users to login to grscna.com
   Google accounts
- Trusted servants already have personal Gmail accounts
- Switching back and forth between Google accounts too challenging
- TeamUp's Calendar allows adding events from website without logging in



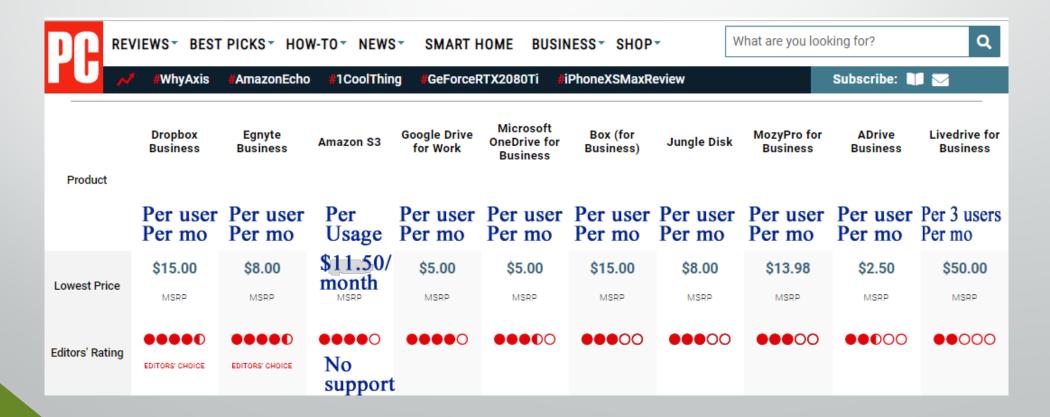
#### TeamUp Cost

We have 18 service bodies so we need the Premium plan.



#### Cloud Storage

- What Region currently has...a free Google G Suite account with a total of 15 GB's of storage, which is for all email accounts at grscna.com
- Region needs a shared file storage solution...but has 37 email accounts



#### Cloud Storage for Many Users

#### Best Free Cloud Services For Linux in 2018

Last updated August 26, 2018 By Abhishek Prakash — 67 Comments

Which is the best cloud storage service for Linux? We list several free cloud storage services that you can use in Linux.

Nextcloud is a free and open source cloud storage and collaboration platform that you can install on your own server.

Nextcloud is a complete document management platform for small and medium sized businesses. Apart from the cloud storage, you can also use Nextcloud for mails, contacts, calendars for users in your organization.

That's not it. Nextcloud also has tools for chat, calls and web meetings. It's a complete productivity suite that can be hosted on the servers of your organization.

#### Pros

- Free and Open Source software
- Complete control on your data
- A complete productivity suite
- Useful for small and midsize organizations as well as individuals

#### Cons

- Not a managed cloud service
- You'll need your own server and manage it manually



#### MANAGED NEXTCLOUD HOSTING

Fully managed and optimized NextCloud hosting, powered by cPanel® with FREE SSL, Backups, Domain and more!

#### **SHARED HOSTING**

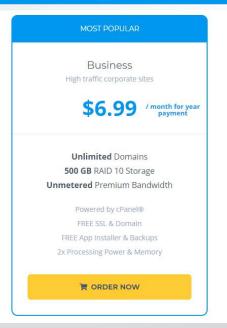
Fully managed shared hosting with free domain, SSL, backups, premium support and more

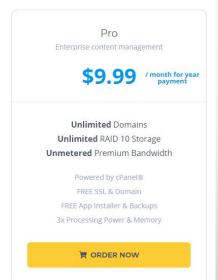
Basic
Small to medium traffic personal sites

\$3.99 /month for year payment

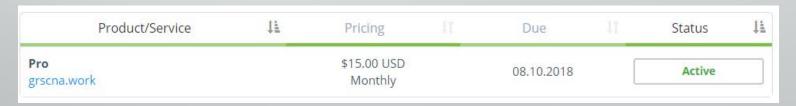
Unlimited Domains
100 GB RAID 10 Storage
Unmetered Premium Bandwidth

Powered by cPanel®
FREE SSL & Domain
FREE App Installer & Backups
1x Processing Power & Memory

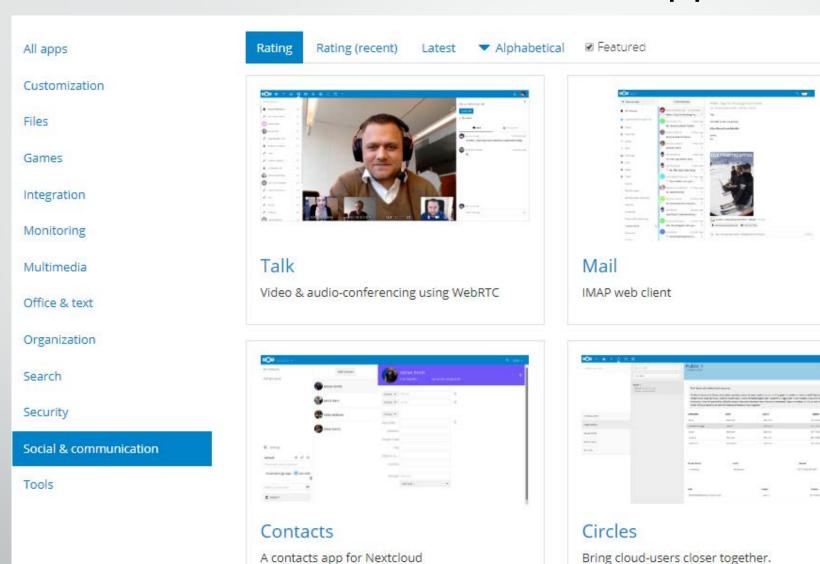




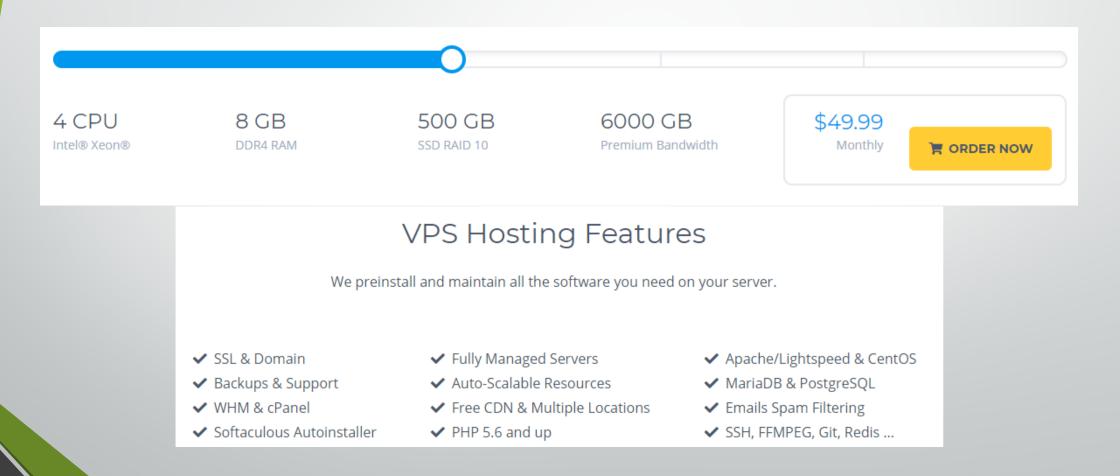
Cheapest,
Best
Nextcloud
Provider



#### NextCloud Free Add-In Apps

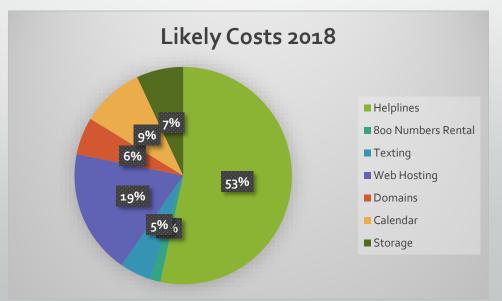


# If All Trusted Servants in Georgia Were Included, our NextCloud Hosting could be upgraded to...



## **Cost Summary**

Regional PR Annual Tech Budget				
	2018	2018	2017	2017
Specific Services	Likely	Possible	Budget	Actual
Helplines	\$1,379.04	\$1,379.04	\$200.00	\$360.00 Multitel
800 Numbers Rental	\$40.00	\$40.00	\$0.00	\$12.00 only 1 x 1 800 #
Texting	\$120.00	\$240.00	\$0.00	\$0.00 N/A
Web Hosting	\$479.88	\$479.88	\$1,200.00	\$500.00 1st term discount
Domains	\$143.91	\$287.82	\$0.00	\$130.001 less domain
Calendar	\$240.00	\$240.00	\$0.00	\$120.00 Started Jan
Storage	\$180.00	\$599.88	\$0.00	\$0.00 N/A
	\$2,582.83	\$3,266.62	\$1,400.00	\$1,122.00



#### PR Tech Budget Conclusions

- Our costs have gone up because we are doing a lot more and providing vastly superior services to what Region has used in the past
- Is the year to year increase likely to continue? NO.
  - 1. We are nearing the end of the PR Tech Committee's original upgrade plan.
  - 2. The last piece is the NextCloud Intranet at grscna.work for trusted servants.
- Could our budget DECREASE in the future? Yes
  - The software that allows the Twilio service to text meeting info is a program written by a member called Yap.
  - 2. Yap also provides a volunteer routing program like Telzio using Twilio pricing
  - 3. PR is waiting for Yap to be fully developed and to offer mobile apps like Telzio
  - 4. What would Yap/Twilio cost in place of Telzio? \$30 a month as compared to \$114.92 a month