



JPL Amateur Radio Club

**W6VIO**

Jet Propulsion Laboratory  
4800 Oak Grove Drive, Pasadena, CA 91109

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# JPL ARC Board of Directors Meeting 1st Working Friday Every Month

March 2022

Host: Alexandra Holloway AE6IN

**JPL ARC website:**

<http://jplarc.ampr.org>

WebEx Meeting: [link](#)

Join by phone: +1-510-210-8882

Meeting number (access code): 199 162 5639

Meeting password: ham



## General club news

- Standard reports: Treasurer, Secretary, Noon Net

## Status updates

- Secretary: Budget vote result
- Treasurer: Venmo connection to Caltech bank account
- Web committee: Web site status
- Special committees: Tower, repeater, etc.

## Walk-on topics

- Presentations

## Closing



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# Secretary's Report

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## New this month

- 12 applications are ready to be processed
  - Pipeline for depositing checks needs improvement
- 5 in-favor votes, 0 against
  - Look this up in the rules – is the budget approved now?
  - The VP probably don't need to concur, but does anyway

## How to renew

Mail (1) membership form and (2) \$20 check made out to **JPL ARC** to:

Costin Radulescu  
19846 Haynes St  
Woodland Hills, CA 91367



## February

<b>Beginning Balance:</b>		<b>\$ 1,378.61</b>	
<b>Deposits:</b>	+	\$ 60.00	- Membership Dues
	+		- Membership Dues - 2021
	+		- Commissions on ARRL individual memberships
	+	\$ -	- Used Equipment Sales
<b>Subtotal</b>		<b>\$ 60.00</b>	
<b>Withdrawals:</b>	-	\$ (114.00)	- Reimburse to W4EF for PO Box renewed on 2021Apr02 (\$134 - \$20 2021 dues)
	-		-
<b>Subtotal</b>		<b>\$ (114.00)</b>	
<b>Ending Balance:</b>		<b>\$ 1,324.61</b>	
<b>Net Incr (Decr):</b>		<b>\$ (54.00)</b>	



# Modernizing our bank account

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## Notes:

- Chuck to look into Venmo integration
  - For paying our membership dues (deposit only)
- If we need a phone number, Chuck will use his JPL-issued cell phone
- Or get a Google Voice number and forward it to the current treasurer (every year) – Treasurer would have to do this at the end of the year prior to new officer's installation



## Web server update

- Computer is now in 180 and setup complete
- Florin donated the hard drive for our web server
- Backup restored; now weekly backups enabled
- Presentations restored from e-mails
- Need 128GB USB stick or SD card for new backups
  - Alexandra to donate
- Now allows remote access
- Some pages are ...not quite right – Let Florin know of any issues

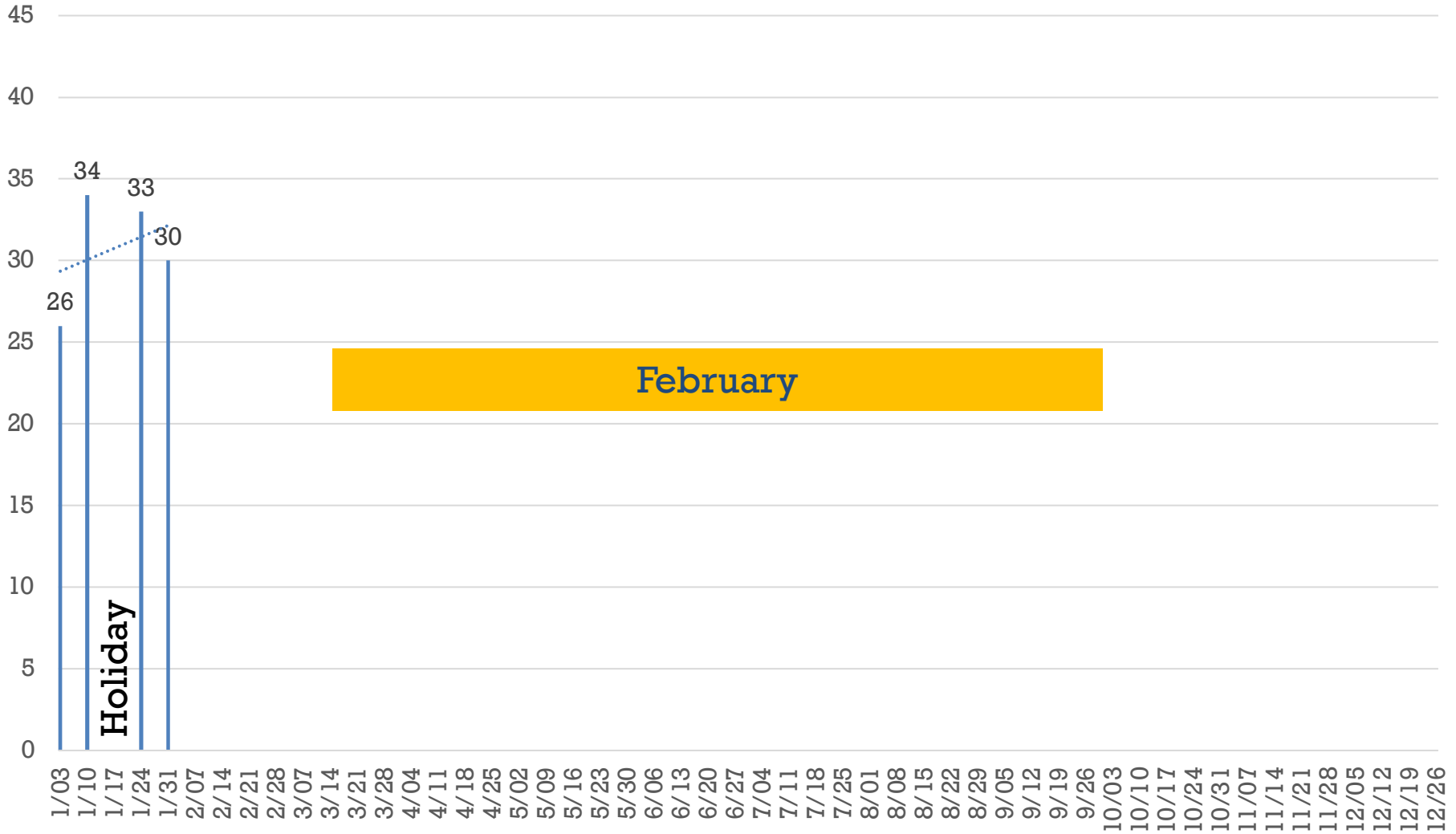


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# 2022 Club/JEARS Net Check-Ins





# 2022 Proposed Budget

	Beginning 2022 Balance	\$ 1,378.61	
	Income	Projected	Actual
Memberships			
Memberships - 2022		\$ 425.00	
Delayed memberships - 2021		\$ 215.00	
	Total Income	\$ 640.00	
	Expenditures		
Miscellaneous Operating Expenses		Projected	Actual
La Cance			
Equipment Purchase and Repair			
Equipment Maintenance and Repair		\$ 300.00	
Field Day			
Generator oil and gasoline		<del>\$ 25.00</del>	
Antenna Materials		<del>\$ 100.00</del>	
Logging Software		<del>\$ 50.00</del>	
Miscellaneous		\$ 200.00	
	Total Expenditures	\$ 634.00	
	2022 Budget Balance (Income minus Expenditures)	\$ 6.00	
	Projected End of 2022 Balance	\$ 1,384.61	

This is the budget y'all approved

We probably have what we need

Table Mountain task needs finer scope; may result in special assessment to complete repair. With miscellaneous line item, results in \$500 projection





Date	Presentation Topic
1/21/22	Meet & Greet
2/18/22	
3/18/22	Josh? Drones to measure antenna patterns { HF / VHF }
4/15/22	
5/27/22	
6/24/22	Field day prep – Matt Bennett
7/22/22	Field day debrief and show-and-tell – Matt Bennett
8/19/22	Mobile radio install – Chris Gaylord & Matt Bennett (HF)
9/16/22	EmComm, Shake-Out (10/20/22, full evac), and JEARS – Chris Gaylord
10/28/22	
11/25/22	Holiday – no general meeting
12/23/21	2022 wrap-up and party



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# Walk-ons

- 
- Bob Dengler: LA Marathon needs help! Sign up for 3/20/22 marathon volunteer opportunity



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# WALK-ONS CLOSING



# 2022 Club Officers & Appointees

Welcome JPL Amateur Radio Club 2022 officers:

President	Alexandra Holloway	<b>AE6IN</b>
Vice President	Matt W. Bennett	<b>AC6X</b>
Secretary	Costin Radulescu	<b>KI6OML</b>
Treasurer	Chuck Sarture	<b>KG6NF</b>

Welcome JPL Amateur Radio Club 2022 appointees:

Director At Large	Jonathan Cameron	<b>KF6RTA</b>
Emergency Communication Manager	Chris Gaylord	<b>W6YTB</b>
<a href="#">W6VIO</a> Trustee	Costin Radulescu	<b>KI6OML</b>
<a href="#">W6JPL</a> Trustee	Josh Miller	<b>KB3UUS</b>
<a href="#">WR6JPL</a> Trustee	Ian Pinkham	<b>KE6RFV</b>
<a href="#">WR6AZN</a> Trustee	Chris Gaylord	<b>W6YTB</b>



Welcome JPL Amateur Radio Club 2022 committee members:

Antenna / tower subcommittee

**Matt Bennett**

- *Need someone to take over until March* so we can make progress

Repeaters subcommittee

**Bob Dengler**

- *Volunteers needed:* Wiring on interface boxes and / or RF cables for the repeater packages. All components will be provided, with wiring diagrams. BYOSI (bring your own soldering iron). This work needs to be done in the next couple months for installation this summer
- Ask to join #jplarc-repeater-upgrade
- 220 repeater on the mesa is unwell
- TMO 145.28 is the only repeater operating; Chris' group is handling this