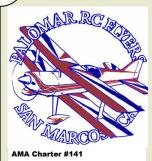
**April 2011** 

# The TRANSMITTER

The Newsletter of the Palomar RC Flyers





# PALOMAR RC WEB SITE : HTTP://WWW.PALOMARRCFLYERS.ORG/

#### TRANSMITTER CONTENTS

Presidents Column

Club meeting minutes

Board meeting minutes

Seen at the Field

CLUB OFFICERS

CALANDAR of EVENTS

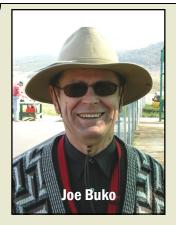
#### The Cover

2011 Las Vegas Fun Fly

Jason Bell, Avant Team member going over his Heli for a day of fun in Vegas. Jason is a member of the Palomar RC Flyer's and can be found at the field most weekends

(Photo courtesy of RC HELI)

PAGE 3 THE TRANSMITTER



#### PRESIDENTS COLUMN

April 2011

"Wings Over the Jungle"

#### Special Election

Our special election for vice president and secretary will be held by ballots which will be mailed to you. Probably by the time you have read this, you shall have received your ballots. Please mail in your vote or better, bring it to the April 21 meeting to be counted. The winners will be announced at our April meeting.

#### Our By-Laws state in Section V-E:

"If a vacancy occurs, it shall be filled by special election. Nominations shall be made by the membership at the first regular monthly meeting following the vacancy and the election held at the next following regular monthly meeting."

There are two candidates for vice president: David Truax and Arnon Brouner.

There is one candidate for secretary: Donald Wadlington

#### April 17, 2011 Fallbrook Airpark Fly-In

This is our largest off-campus event during the year. Glenn Pohley will be leading us as he has in the past, and we appreciate his efforts so much. Other clubs will join in the fun and jets will also fly. This event has always been well attended; I hope to see you there. We fly off the paved runway which is closed to full scale aircraft during the day. The event begins about 8 AM and lasts until about 3 PM. This is a fun event.

#### **April 21 Club Meeting**

At our April club meeting, Gary Fogel, president of the Torry Pines Gulls, will present the talk he gave at the January AMA Convention in Ontario. He will speak about the history of soaring in San Diego. His hour long presentation has been well received by the aviation community. I hope you come and enjoy his talk and power-point presentation. Feel free to bring a friend. Additionally, Gary is a member of the AMA committee working with the FAA on the proposed regulation changes that will affect our radio controlled airplanes.

PAGE 4 THE TRANSMITTER

#### PRESIDENTS COLUMN CONTINUED

#### April 27, 2011 Corporate Board Meeting

Attorney Scott Morrison will be attending our annual corporate board meeting on this date.

#### May 7, 2011

Scale Fly-In @ Cactus Park in Lakeside sponsored by the First Weedwacker Aerosquadron AMA charter 1651 @ 8AM. For info, contact Lee Main @ 619-258-0812. \$10. Entry fee.

I built a Penny Plane. This is a free-flight indoor rubber plane that weighs as much as an old copper penny, i.e. 3.1 grams. So far I've gotten 4:45 minutes on it at the Grossmont College Gym. It is capable of doing about 6 minutes! Joe Buko

#### CLUB MEETING MINUTES

Club Meeting Minutes for March 17, 2011

Meeting was called to order by Varley Longson, club Treasurer, at 7:30 P.M.

A motion was made, seconded and carried to accept the minutes of the last meeting.

Treasurers report: Balance in checking account, \$ 6,790.10 Savings account balance \$ 10,002.90 Expenses include, Air event and Street Fair expenditures of \$ 791. Field maintenance, trash, sanitation, fuel Etc. amounting to \$ 1,490.84.

A total of \$ 875. has been collected as dues to date and total membership is at 175 members.

Varley stated that HOBBY PEOPLE hobby Shops, has generously made a donation to the club in the amount of \$ 800.

Our Flying Site Committee is continuing to search Google Earth for possible sites, and is currently exploring property at the intersection of Twin Oaks Road and Sycamore Rd. Any information with regard to a possible new flying site can be forwarded to the board to follow up.

With the departure of two board members, elections will be held for the office of Vice President and Secretary at the April general meeting. Nominations for the two vacancies should be submitted to the club e-mail address or at the club meeting on April 21st. An "emergency newsletter" will be sent out by Frank Battaglia to all members, notifying everyone of the upcoming election. Three nominations were made at the meeting. Arnon Brouner and David Truax for Vice President and Don Wadlington for Secretary. Varley indicated a meeting has been scheduled with the club attorney to review the Bylaws and recommend a course of action, should the club wish to pursue changes.

A discussion about his findings will be reviewed at the April board meeting.

Darrel Alpert discussed the club's intent to have a display booth at both the San Marcos Street Fair, being held on April 8th, and the Escondido Street Fair, scheduled for May 15th. this year. Both of these events give the club an opportunity to generate exposure with the public and encourage interested people to

#### CLUB MEETING MINUTES CONTINUED

become new members. The San Marcos event has grown to over 650 tables and brings out around 60,000 people. The Escondido fair will also allow the club to reach out to people interested in becoming RC flyers. Anyone willing to help man the two events should contact Darrel Albert or a board member. Also we would like to have Helicopters and Airplanes on display at these events and would welcome anyone wishing to bring their models out. Remember," Palomar Dollars " can be earned by helping out at any of the scheduled events throughout the year.

Varley reminded everyone that April 17th is the date for the annual Fallbrook Air Show. This is always a premiere event. He stated that RC flying will be held from 10:00 am until 3:00 pm. Come out and put on a show for the spectators. Contact Glen Pohly for additional information or to help out with the event. A signup sheet is being circulated.

Scott Dedic gave details on the upcoming Heli Fun Fly. Scheduled for May 20th - 22nd. It was stated that this event has been a huge success in years past. Sponsors have been contacted and a large turnout is expected. You can register on line and a signup sheet is being circulated for people who are willing to help with the event.

Todd Melton indicated that a basic heli instructor is needed for the Monday night flight instruction sessions. If you can help, give Todd a call or just show up on Monday night at the field at 5:00 pm.

Varley said the dates for the "PLANES OF FAME" air show in Chino are May 14th and 15th. Mark your calendar. Always a great display of vintage warbirds and flight demonstrations.

A "BIG THANKS" and a round of applause was given to the mowing crew volunteers. They do an awesome job of keeping the weeds under control at the fields.

The meeting was adjourned at 8:18 pm.

#### ANNOUNCEMENTS

Special Election: Vice President, Secretary

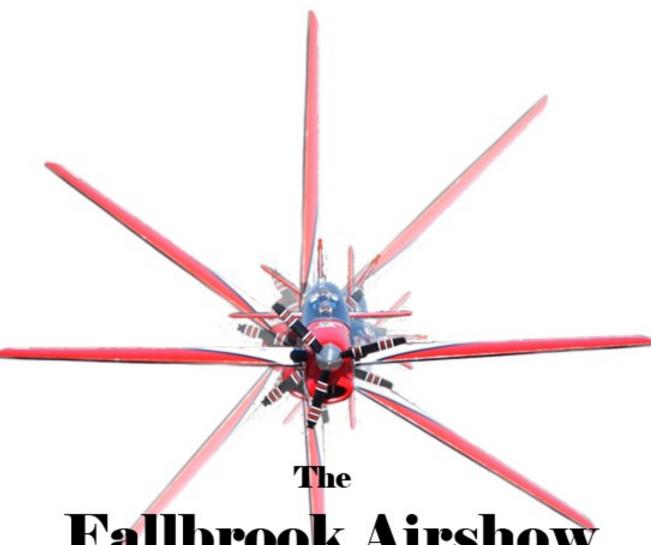
Ballots will be mailed out to members.

Lost & Found

Found on March 28th at the field one drill. Please contact Frank A. Battaglia

E-mail fbattaglia53@gmail.com

Phone# 760-727-4574



# Fallbrook Airshow

Sunday, April 17, 2011

The Palomar R.C. Flyers invite the public to a day of entertainment and fun. See radio controlled aircraft on display and watch as club members show their skill in the air.

Location: Fallbrook Airpark, 2155 South Mission Rd.

Two miles south of downtown Fallbrook.

Admission: Free

PAGE 9 THE TRANSMITTER

#### BOARD MEETING MINUTES

**Board Meeting Minutes** 

March 31, 2011

Meeting was called to order at 7:00pm.

All Board members were in attendance with the exception of Bill Hill, who was out of town.

Treasure's Report: Checking account: \$6,713.90. Savings account: \$10,290.00. Membership is at 176.

Darrel Albert updated the board on the upcoming Street Fair events. The San Marcos Street Fair is on April 3rd. Palomar RC will have a booth and will make available applications for club membership as well as AMA forms. Some great raffle prizes will be awarded too. The Escondido Fair is scheduled for May 15th. These are two great opportunities for Palomar RC Flyers to generate public interest in our club. For more information contact Darrel at: 760-741-2505.

Ray Nemovi was in attendance at the meeting and was given time to address the Board. Ray wanted to discuss his dissatisfaction with events at last years Heli Fun-Fly. A discussion took place between the Board Members and Ray. Ray ultimately decided to resign from the club and the Board accepted his resignation.

Varley Longson reminded everyone of the annual Fallbrook Air show on April 17th. this year. We encourage everyone to attend. Bring a plane or Heli to demonstrate your skills during the open flying session. RC Jet demos are scheduled as well. The airport is located at 2155 South Mission Rd. 2 miles south of downtown Fallbrook. For more info. on this event contact: Glenn Pohly at 858-414-9749 or glenn@pohly.net.

There was discussion about the Heli Fun-Fly coming up on May 20, 21st. and 22nd. Sponsors have donated raffle prizes and flyers are posted at all the local Hobby Shops. Magazine coverage is expected for the event. Pete Goulding intends to shoot a video of the event flying and post it on the club website. The video will be posted on U-Tube as well, generating interest in the Club with RC Heli flyers who view it there. Thanks Pete!

PAGE 10 THE TRANSMITTER

#### BOARD MEETING MINUTES CONTINUED

Pete Goulding was a visitor at the meeting and took a few minutes to give some insight into his many years on a Homeowners Association Board. He discussed suggestions for handling the issues that all governing Boards face and the process of changing Association By-laws. His thoughts and comments were appreciated.

A motion was made and passed to form a "By-laws committee". Four people will meet and discuss proposed revisions to the February 2010 by-laws, as posted on the website. Ron Edwards, Frank Battaglia, and Varley Longson have volunteered, with one more member yet to be chosen. Club attorney, Scott Morrison, will review the existing By-laws and make recommendations to the Board of Directors.

A discussion concerning the process of issuing ballots for the April elections took place. It was decided that ballots electing a new Vice President and Secretary will be mailed to members during the first part of April. These will then be counted at the General Membership Meeting on April 17th. Anyone NOT returning a ballot can fill one out prior to ballot counting at the meeting. Write in votes will be counted as part of the over all voting process.

A reminder that guest speaker, Gary Fogel, will be giving a presentation on "The History of Soaring in San Diego" at the April 17th. General Membership Meeting. Gary spoke at the AMA Convention in Ontario this year and gave a very interesting presentation.

Ron Edwards requested that copies of monthly bank statements be made available to all Board members. The Board agreed, and Varley will provide a PDF copy via email to all members of the Board starting the next statement cycle.

Having no more business to discuss, the meeting was adjourned at 8:25 pm.

PAGE 11 THE TRANSMITTER

## SEEN AT THE FIELD BY: ETHEL BURKE



Varley Longson took his maiden flight with this new Extreme Flight --Yak 54. It has a wing area of 1450 sq. in. with an 88 in. wing span. It weighs 19 lbs. 10 oz. and has a wing loading of 31.2 oz. per sq. ft. It is powered by a DA-60cc gas engine with an MTW aluminum canister exhaust. It has a Smart-Fly power system and ignition cut-off.

PAGE 12 THE TRANSMITTER

#### Palomar RC Flyers or Palomar RRC Flyers?

Essay by Victor Lanz

One could make some interesting observations at our flying field over the past several months: the sporadic reemergence of rubber powered and other free flying model oldies. We don't know yet if this phenomenon can be called a trend, but if so we might well have to rename our club the Palomar Rubber and Radio Control Flyers.

It might just simply be an outburst of nostalgia or a rediscovery of the charms of simpler forms of model flying, a longing for the uncertainty of the outcome of a flight of a model moving uncontrolled through our skies.

Whatever the motives of some of our adventurous members who roll out their oldies, it is a welcome addition to the diversity of airplanes one can watch at our field. And now, in the face of threatened FAA regulations curtailing our hobby, it could increase our chances of getting away without them. For even a FAA bureaucrat must realize that a modeler with sinister intentions using a rubber powered model is unlikely to do much harm. Thus a more peaceful image of our aeromodeling activities might persuade the government to somewhat let off regulating our activities.

But this rebirth of old model airplane types could have other benefits, too. It could spark a new wave of ideas of how best to harness the power of rubber (no, this is not a new anti-AIDS campaign). Think of the possibilities of what a modern rubber powered model airplane could develop into. I understand that the first such step, that of radio controlling a rubber powered airplane, has already been attempted or accomplished. Next, for example, you could use the rubber motor to spin a generator charging batteries which in turn drive an electric motor and propeller. Or you could use a hybrid model airplane with an electric drive that winds up the rubber motor. Or you could build an airplane with electric drive with a low-voltage end switch that would release the prewound rubber motor when the batteries are getting low and bring your plane back safely.

Surely the rubber industry would not stand by idle and would develop stronger and more elastic rubber types, so one day we might see aerotowing of a glider by a rubber powered tug. In fact the tow line itself might be the rubber bands which would give you almost unlimited duration. A proximity sensor in the sailplane would activate air brakes whenever it wants to rear-end the tug because of rubber contraction. You can see the possibilities are endless. I must end here before get I carried away.

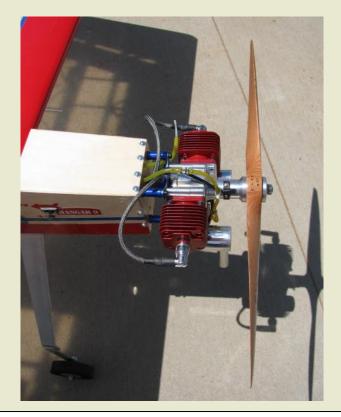
PAGE 13 THE TRANSMITTER

## SEEN AT THE FIELD BY: ETHEL BURKE



Charlie Wajdak had a successful maiden flight flown with his new Ultra Stick Lite 120 from Hangar 9. It is powered by a CRRP 55cc twin gas engine and runs a Xoar  $22 \times 8$  prop. The wing span is 76 in. with a wing area of 1230 sq. in. He has modified the landing gear and tail

wheel for the longer prop.



## Palomar RC Flyers present

# 2011 SAN DIEGO HELI FUN FLY

Heli pilots of all skill levels are invited to participate in the 2011 San Diego Heli Fun Fly on May 20, 21 and 22, 2011.

\$18 advance registration, \$20 at the door.

Event t-shirts and raffle tickets will be available separately.

For event registration details go to www.palomarrcflyers.org

You must be a registered AMA pilot to attend. AMA cards will be checked.

Events include Autorotation contest, Peoples Choice Scale Heli and Nightflying.

#### Thanks to our Sponsors:











**Location: Johnson Field, Palomar RC Flyers** 

Johnson Field is located at the intersection of I-15 and Hwy. 76, about 16 miles north of Escondido.

Take I-15 to Pala Rd. (west). Less than ½ mile turn left (north) on Pankey Rd. Drive thru the green gate and proceed to the main field.

PAGE 15 THE TRANSMITTER

#### SEEN AT THE FIELD BY: ETHEL BURKE



Dave Litaker has a new electric A. J. Slick from 3-D Hobby Shop. This new Slick color scheme has a 70 in. wing span and also made its maiden flight running a Hacker A50-12L electric motor with a  $19 \times 8$  APC prop. It has a Castle HV-85 speed controller, 8s batteries 32 V, and Hi-Tec servos.

Claude Sirgant has a new Nano Shark electric jet. It uses recommended speed controller and a 4 cell battery. He is running Don's RC wicked electric motor, which is very fast.



#### THE TEMECULA VALLEY FLYERS INVITE YOU TO OUR SECOND ANNUAL

# Warbirds Over Temecula

#### SATURDAY, MAY 28, 2011

Site: Temecula Valley Flyers Field Off De Portola and Pulgas Creek Rd. Temecula, CA 92592 Registration at 8:00 AM, Flying starts at 8:30 AM



Open to all AMA Pilots WITH AMA CARD Entry Fee: \$10.00 Each Plane Flown

Public Welcome – Free Admission & Parking Refreshments Available On Site – Open Raffle

Enjoy a Full Day of Radio Control Scale and Semi-Scale Aircraft Models. See Military Fighters and Bombers of World War I and World War II Flying All Day.

Prizes will be awarded for:

Best Static Pilot's Choice People's Choice Best WWI Best Jet Age (EDF)

For More Information and Directions to The Field, Visit Our Website At: www.temeculavallevflyers.org

Contact: Jerry Supler – (951) 333-8205 Jerome. Supler@usis.com



WHERE: Killeen Field, Gilman Springs Rd. Moreno Valley, CA.

WHEN: Saturday - April 16, 2011 - 8am to 3pm.

<u>FEE:</u> Landing Fee - \$15. **NOTE:** Must show current AMA Card. <u>ACTIVITIES:</u> Open Flying (WWI Warbirds Only), Awards, Raffle.

AWARDS: 1st, 2nd, 3rd - for over 60 size, 60 & under size, and Electric any size.

Also, Award for "Pilots Choice" and Award for "Peoples Choice".

(Model must be flown to be eligible for an Award).

#### FOOD CONCESSION:















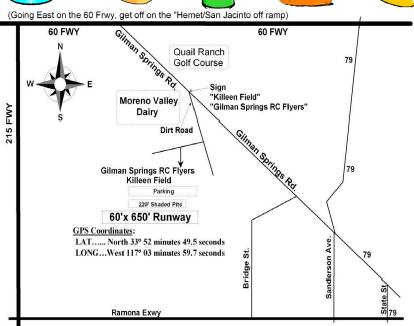






Dust off your WW I Model and show it off at this Fly-In.

Enjoy our
Paved Runway
&
Shaded Pits.
You'll love it!!!



\*Open To All\* \*Spectators Welcome\* \*RVs Welcome\*



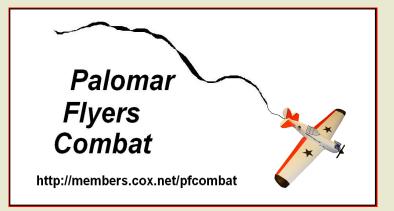
For information, contact Mike Stone at (951) 845-7039



PAGE 18 THE TRANSMITTER

#### ADVERTISEMENT





#### Servowires.com

High Quality Servo Extensions at Inexpensive Prices

Standard Duty Extensions Heavy Duty Extensions Twisted Extensions Y Connectors Servo/Battery Leads Bulk Wire Custom Extensions



- Our servo extensions feature Futaba Female Connectors that will accept Hitec, Futaba J, JR, Airtronics Z, etc. servos and extensions.
- The Male Universal Connector will connect to all modern receivers.
- Gold Plated Connectors on both male and female ends.
- Any length available from 4" to 48".
- Web: www.Servowires.com
  E-mail:Sales@Servowires.com

  FREF shipping to all
  - FREE shipping to all USA addresses.
  - Palomar RC Members receive a 10% discount.

For The Best
in Antifers
Antifers
Investment
Long Term
Care
Call
Tom Minegar
800-585-0035

PAGE 19 THE TRANSMITTER

#### 2011 CLUB OFFICER'S



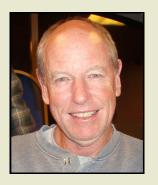
President Joe Buko

Vice President Vacant



Treasure Varley Longson

Secretary Vacant



Bill Hill



Butch Abongan



Frank Battaglia



Darrel Albert



John Hartsell Jr



Ron Edwards



David Drowns



## COMPLETE MACHINE SHOP & AUTO PARTS

Cylinder Head Specialist

**Line Boring** 

Hine's Computerized Engine Balancing

**Cylinder Boring** 

**Flywheel Grinding** 

**Drum Turning** 

**Rotor turning** 

**Crank Kits** 

**Engine Kits** 

**Wet Magnafluxing** 

Complete Engine Rebuilding

# FOREIGN & DOMESTIC AUTO PARTS

Family Owned & Operated 34 years experience

Complete line of Foreign & Domestic Auto Parts at Competitive Prices



Monday-Friday 8 am to 6 pm Saturday 8 am to 4 pm









#### Palomar RC Flyers

Pay the same price that your mechanic or repair shop does when you present your club card at the time of purchase.

760 - 746-6110 SSION ROAD - SUITE 1-5 - ESCONDIDO (Just East of Nordahl)

#### Club Directory

#### CLUB OFFICERS

PRESIDENT	Joe Buko	760-726-8831
VICE PRESIDENT	Vacant	
SECRETARY	Vacant	
TREASURER	Varley Longson	760-723-1335
BD MEMBER	Ron Edwards	760-745-2445
BD MEMBER	Butch Abongan	760-855-2162
BD MEMBER	David Drowns	760-740-1715
BD MEMBER	Frank A. Battaglia	760-727-4574
BD MEMBER	Darrel Albert	760-741-2505
BD MEMBER	John Hartsell Jr	760-753-7681
BD MEMBER	Bill Hill	760-738-0644

#### CLUB OPERATIONS

Membership

	Glenn Pohly	858-414-9749
	Varley Longson	760-723-1335
Advertising	Bill Hill	760-738-0644
Newsletter Editor	Frank Battaglia	760-727-4574
WebMaster	Barry Hirschberg	760-635-0025

#### SPECIAL INTEREST GROUPS

Scale Chairman Vacant

RC Combat Chairman Darrell Albert 760-741-2505 Helicopter Chairman Scott Dedic 858-674-4624

LOST AND FOUND

Frank Battaglia 760-727-4574

HEAD INSTRUCTOR

Frank Battaglia 760-727-4574

#### SAFETY COORDINATOR

Todd Melton 760-305-8983

#### INSTRUCTOR LIST

Arnon Bourner	Basic Flight	858-385-0807
Butch Abongan	Basic Flight	760-855-2162
Douglas Albert	Basic Flight	760-294-6956
David Drowns	Basic Flight	760-740-1715
Varley Longson	Basic Flight	760-723-1335
Todd Melton	Basic Flight	760-305-8983
Glenn Pohly	Basic Flight	858-414-9749
Tim Hitchock	Basic Flight	760-458-8961

#### Please direct correspondence to:

PALOMAR RC FLYERS, Inc.

P.O. BOX 141

SAN MARCOS, CA 92079

Fax:909-679-7465

E-MAIL: info@palomarrcflyers.org

Catch us on the web at: www.palomarrcflyers.org

#### PALOMAR DOLLARS

(Earn 10 Palomar dollars for every hour of work up to 125 Palomar dollars)

\$10.00	\$70.00	\$125
DENVER P. BATES	PETE GOULDING	Butch Abongan
SCOTT HOLMES		Darrell Albert
	\$80.00	Frank Battaglia
\$40.00	\$100	Joseph Bukovchik
ROGER CORLEY		Scott Dedic
		David Drowns
		Ron Edwards
		Merrily Faust
		John D. Hartsell
		Bill Hill
		Barry Hirschberg
		Larry Hufford
		Varley Longson
		Todd Melton
		Glen Pohly
		Alex Rapp
		Michael Rapp
		Don Robinson

#### NO-FL

#### ASSEMBLY INSPECTION

- Check Security Engine, fuel tank, wheels, receiver, battery, servos
- Pull Test Linkages and control surfaces.
- Receiver Antenna Fully extended and away from metal.
- Verify Center of gravity location.
- Conduct Range Test- with transmitter antenna collapsed.

#### PRE-FLIGHT(EACH FLIGHT)

- Check receiver voltage under load.
- Check transmitter power level.
- Check engine high speed, nose up.
- Check engine idle, nose down.
- Extend transmitter antenna.
- Check control surface direction and response.

PAGE 22 THE TRANSMITTER

#### Meeting Notice:

The April 21st club meeting will be held at the usual place, i.e. the San Marcos Joslyn Senior Center, 101 Richmar Avenue, San Marcos, CA.

#### CALENDAR of EVENTS

January

8th Key exchange

February

March

14th Monday night training begins

26th Pylon Racing

April

10th Combat Doolittle's Raid

May

20 -22nd San Diego Palomar R/C Helicopter Fun Fly

June

25th Pylon Racing

July

4th Club Picnic

August

21st Combat

September

11th Boy Scout Troop 680

24th Scale & Swap meet

27th Monday night training ends

October

22nd Pylon Racing

November

17th 2012 Election results and Club Auction

December

10th & 11th Pearl Harbor Combat

Holiday Banquet

www.hobbypeople.net

DISCOUNT HOBBY STORES

**April 2011 Club Newsletter Specials** 

#### Stores Near You!

- See and touch
- Expert help!

#### **Hobby People:**

#### CALIFORNIA:

Camarillo Chino Hills El Cajon Encino Fountain Valley Hesperia Lake Forest Lakewood Lawndale Murrieta Orange Pasadena Riverside Redlands Santa Clarita San Diego

#### **NEVADA:**

Las Vegas East Las Vegas North

For store info, call:

-866-HOBBY-4-U

# AS ALWAYS.

We are proud to support your club with the placement of this ad!





