

SEA -N-SKY FEST 1995



September 9th and 10th, 1995 Naval Air Station Whidbey Island

The Official Program to the 1995 Sea-N-Sky Festival



Capt. John F. Schork



Capt. John T. Meister



Capt. Roger A. Pierce



Col. Robert S.Nasby



Capt. James A. Carman Jr.

## Whidbey commanders say "Welcome Aboard!"

On behalf of the men and women of the Naval Air Station Whidbey Island team, we welcome you to the 1995 Sea 'N' Sky Fest.

Assembled on display is the most complete collection of frontline military aircraft in the Pacific Northwest. Additionally, the flying demonstrations will entertain our visitors and highlight the capabilities of today's Armed Forces.

Among the highlights of this year's air show will be the U.S. Navy Blue Angels Flight Demonstration Squadron and the U.S. Army Golden Knights parachute team. Dynamic demonstrations will be performed by the A-6E Intruder and EA-6B Prowler, two aircraft that have served at Naval Air Station Whidbey Island since the 1960s.

Again, welcome to Naval Air Fleet Station, Whidbey Island. If we can be of any assistance, please do not hestitate to contact us or any of the air show staff.

> Capt. John F. Schork, Commanding Officer, NAS Whidbey Island

Capt. James A. Carman Jr., Commander, Patrol Wing Ten

Capt. John T. Meister, Commander, Attack Wing, U.S. Pacific

Capt. Roger A. Pierce, Commander, Electronic Combat Wing, U.S. Pacific Fleet

Col. Robert S. Nasby, Commanding Officer, Marine Aviation Training Support Group

### Contents

The Main Attraction:  Blue Angels make Whidbey their only Northwest stop this year
Voice of Experience: Airshow announcer Bubba Welch knows what it's like to fly
The Program: Schedule of events and directions to the show
The Locale: A two-page map of Naval Air Station Whidbey Island
Thrills & Spills: A look at some of the airshow's wildest acts
The Displays: Stealth fighter and other attractions grace static display area

### Credits

Cover: A Blue Angel takes to the air.

Publisher, Gregg McConnell; Editor, David Fisher; Photographer, Jim Davidson; Ad Director, Marcia Smith; Advertising, Melissa Saylors, Ron Thayer, Stephanie Lyons, John Vineski; Plant Manager, John Sheppard Jr.; Cover Art, Nicole Gard; Production, Debbie Brewington; Camera Technician, Les Pope; Circulation, Jim Pace; Mailroom Manager, Tim Huff.

Produced by Whidbey Press, Inc. 3038 300th Ave. West, Oak Harbor, WA, 98277 Telephone (360) 675-6611

#### Disclaimer:

This is an official guide published by the Whidbey News-Times, a private company not connected with the Navy. Opinions expressed in this publication are those of the editor and are not to be considered opinion or official expression by the Department of the Navy. The apearance of advertisements in this publication does not constitute any endorsement of firms, products or services by the Department of the Navy.

#### Special thanks to:

NAS Whidbey Base Commander Capt. John F. Schork

Sheryl Glover, Dana Chennault and the staff of Morale, Welfare and Recreation

## There's more than planes ...

### Fun runs kick off Sunday's events

If you can't fly, run.

Before you head out to Ault Field for the Sea 'N' Sky Fest airshow Sunday, Sept. 10, join in the annual Run the Bay Race and Fun Run, sponsored by the Oak Harbor Lions Club.

There's a course for every age, including a 10K race and a 5K race, plus a 2 mile run/walk for the non-competitive.

Walkers, wheelchairs and strollers are especially invited. But dogs are prohibited.

Run the Bay begins and ends at City Beach Park. The first half of the course is uphill and the second half is downhill. It ends with a flat, fast finish.

The start is beside the water, and parts of the

course are along the bay.

There will be seven divisions each for female and male race entrants, but there are no divisions in the 2 mile run/walk.

Entry fees are \$15 for adults and \$8 for chillren under 10.

Add \$3 for entries after Sept. 4.

Registration forms are available at the Oak Harbor Chamber of Commerce on State Highway 20, and at the Morale, Welfare and Recreation offices at Ault Field through Sept. 2 at 3 p.m.

Entries need to be in before Sept. 4 to guaran-

For information call the Oak Harbor Lions Club, 679-1984.

### Soap box racers rule the streets on Saturday

Soap box racers will rule the road Saturday, Sept. 9, in Oak Harbor.

Children with disabilities will take part in the fourth annual Soap Box Derby sponsored by Puget Power.

The downhill race is run on 300 Avenue West, with the start at City Hall and the finish line at the Post Office. In teams of two, children of Puget Power employees and kids with special needs pilot the eight racers, which are supplied by the spensor.

Each child takes home a medal, and participants also receive pictures of the event, T-shirts and hats

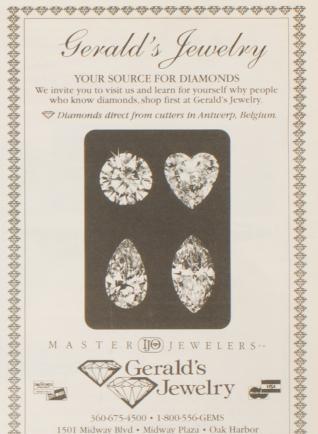
The course, 300 Avenue West, will be closed to

traffic from just east of State Highway 20 to the City Hall corner. Side streets 60 NW and 70 NW will also be closed between the hours of 10 a.m. and 2 p.m.

The race is presented in cooperation with the City of Oak Harbor Public Works, the Oak Harbor Chamber of Commerce, the Oak Harbor Lions Club, the Oak Harbor Police Department, the Oak Harbor School District, United Way of Island County, Armed Forces YMCA and the Oak Harbor Fire Department.

Bleachers will be set up at the Post Office near the finish line, and food and beverages will be available.

For information, call Puget Power, 675-9027.



ANTWERPADDRESS • PELIKAAN STRAAT, 62 - ANTWERPEN, BELGIUM



# Things That Are Free:

1. 6th Annual Sea 'n Sky Fest

2. Checking with InterWest Bank

Yes, InterWest really does have free checking! A "free" checking account at another bank can cost you as much as \$300.00\* per year in additional fees. Really Free Checking costs you nothing. Stop by any InterWest Bank branch office and open your Really Free Checking today!

- Free checks for the life of the account
- No monthly service fees
- · No per check charges
- · No minimum balance requirement

Locations throughout Washington.

\*Comparison based on Market Trends, Inc. data.

Overdraft, Check Return and NSF fees may apply. Member FDIC.





The Blue Angels fly in tight formation. Their appearance at Sea 'N' Sky is the only one scheduled for the Northwest this year.

# Angels on the wing

### Blue Angels make NAS Whidbey their only Puget Sound stop

By June Vigor News-Times reporter

It's the peak of precision flying.

Six F/A-18 Hornets streak across the sky in a spectacular demonstration of what high-performance machines and top pilots can do.

The Blue Angels will be at Whidbey Island Naval Air Station on Saturday and Sunday, Sept. 9 and 10, for the first time since 1992.

And, since Whidbey is the only place on the Puget Sound that has them this year, they're expected to draw thousands of specators from all over Western Washington. Officials are preparing for a crowd of 80,000.

The Angels are a flight demonstration team with a mission — to boost recruiting efforts, keep Naval aviation in the public eye, and act as goodwill ambassadors for the Navy

The team has flown for more than 367 million people since it was formed in 1946. This year, they'll fly 66 air shows at 36 locations in the United States and Canada.

The Blue Angels exhibition includes four-plane, graceful aerobatic flying, called "diamond" maneuvers Solo pilots perform fast-paced high performance maneuvers, and all six jets come together to fly in the wellknown delta formation.

North Whidbey residents will get a sneak preview Thursday Sept. 7, at 1 p.m. when the team arrives and carries out "circle and arrival maneuvers." That's a process of finding their

bearings and pinpointing ground references for their performance. The team will also rehearse on Friday.

To be able to perform, the Blue Angels have to have at least three nautical miles of visibility and a minimum cloud ceiling of 1,500 feet. In those conditions, they put on a limited "flat" show. The high show, with all maneuvers, takes a ceiling of at least 8,000

Equipment, 46,000 pounds of fuel, and the team's maintenance and support crews will arrive in a C-130 Hercules, known as Fat Albert.

Fat Albert also has a role in the show, demonstrating a jet-assisted take off, with eight solid-fuel rockets attached to the sides of the aircraft. With that help, the big Hercules can take off in less than 1,500 feet and climb at an angle of 45 degrees to reach an altitude of 1,000 feet

The Pensacola, Fla.-based Angels will sign autographs after their show.



### Fact File F/A-18 Hornet

Mission: Strike fighter designed to perform both ighter and attack roles for the U.S. Navy and Marine

Powerplant: Two General Electric F404-GE-400 low-bypass, turbofan engines; each in the 16,000-

Length: 56 feet Height: 15.3 feet

Weight: Maximum takeoff weight: 56,000 pounds

Wingspan: 40.4 feet (with missiles)

Speed: Mach 1.7 plus

Combat ceiling: 50,000 feet Crew: One (two in trainer version) First flight: November, 1978

Armament: 20 mm Mk-61A1 Vulcan cannon; Sparrow III; Sidewinder; guided and conventional airto-ground ordnance; and/or FLIR/LDT pods.



EXPERIENCE
THE THRILL & EXCITEMENT
OF ULTRALIGHT FLIGHT

ONLY \$3000 2

OO 25 MINUTES IN THE AIR

This is not a ride! It is a real flight lesson! You will be in the pilot's seat of a two place Ultralight training aircraft. Accompanied by your flight instructor, you will enter the exciting world of Ultralight Fiving!!

aircraft. Accompanied by your flight instructor, you will enter the exciting world of Ultralight Flying!!!

"Gift Certificates Available"

FULL TRAINING PACKAGE \*645°

GOOD YEAR

All Tires On Sale Or Rebate!



WESTERN
ULTRALIGHT LTD.
360-435-3737
4700-2188th St.N.E.
ARLINGTON AIRPORT

# Tires LES SCHWAB

"If We Can't Guarantee It, We Won't Sell It!"



### LES SCHWAB WARRANTY

"The One You Don't Pay Extra For!"

- FREE Road Hazard Limited Warranty
- FREE Flat Repairs (pass. & tubeless light truck tires)
- FREE Tire Rotations
- FREE Re-balance
- FREE Mounting
- FREE Air Checks
- FREE Brake Inspections (pass. & light trucks)

Honored at all 256 locations.

WALLGREN TIRE CENTER

8168 80th NW

WALLGREN TIRE CENTER WALLGREN TIRE CENTER 2121 James St WALLGREN TIRE CENTER

ires LES SCHWAR

WALLGREN TIRE CENTER 210 Birch Bay Lynder

Bellingham 671-4042

Les Schwab 90 Days Same OPEN Mon-Fri 8-6

90 DAY ACCOUNT NTEREST FREE

SERVING OAK HARBOR & NAS WHIDBEY FOR OVER 30 YEARS

## Oak Harbor AUTO CENTER

## SOME OF THE SERVICES WE PROVIDE:

- Largest supply of parts and accessories on Whidbey Island
- Qualified parts and service staff
- Same day special order service
- Tool rentals, engine hoists, transmission jacks, pullers
- Free alternator and starter bench test
- Complete service department for all your automotive repair needs
- Marine and RV parts too
- Easy financing available OAC

OPEN Mon to Fri 7:30-6:00 • Sat 9:00-5:00 PARTS: 679-1595 • SERVICE 675-3322

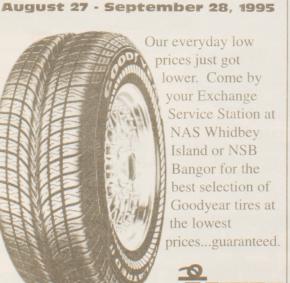
Located on Hwy 20 next to Wallgren Tires















## DON'T LET A CASH CRUNCH RUIN YOUR WEEKEND

ADVANCE IS HERE!

WE WILL CASH &
HOLD PERSONAL
CHECKS UP TO \$300
UNTIL YOUR NEXT
PAYDAY!

FOR MORE INFORMATION CALL 679-3329 CHECK CASHING ADVANCE A DIVISION OF CATALOG COMPANY OF ALASKA, INC.

# Bubba calls the show

The man behind the mike at the Sea 'N' Sky airshow also knows what it's like behind the joystick.

Miles M. "Bubba" Welch holds ratings in single-engine land and sea aircraft.

"I have experience in flying aerobatics in many of the aircraft that I call from the stand," Welch said. "I'm not very good, but I know how it feels to pull five or six Gs, and I can tell the audience what it's like."

He's done stunts, too. Things like strapping himself to the top wing of a 450-horse-power Stearman, and hanging from helicopters.

That makes him a vital link between the audience and performers, keeping the crowd on top of what's happening, and filling in with extra information about planes and pilots.

This will be the sixth time Welch has provided the commentary for Sea 'N' Sky.

A former Dun & Bradstreet executive, Welch now manages an advertising specialty firm in Ar-



Miles M. "Bubba" Welch

lington, Tex., and travels the airshow circuit.

## PLEASE: If it's junk, just trash it

Whidbey Island Naval Air Station will be open to anyone who wants to come in during the Sea 'N' Sky Fest, but its commanders ask just one thing: Put your trash in the cans.

It sounds like a routine request. But it's not.

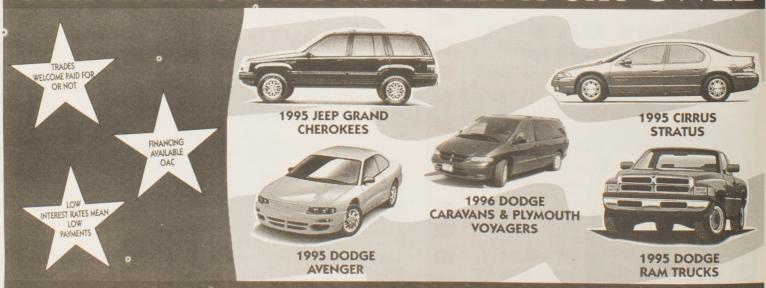
Trash on a runway can be extremely harmful to airplane engines.

A Coke can sucked into a jet engine can severely damage its parts. And, if the damage does not become apparent before takeoff, stray trash can actually put an air crew's life in danger.

That's why Navy crews routinely police the runways before every flight to make sure no junk is left lying around.

So please: To avoid disaster, or just plain impoliteness, use the trash cans

## OAK HARBOR MOTORS SEA-N-SKY SXLE



Be Sure To Stop By Our Display At This Years Sea-N-Sky Show & See Our New Line Of Cars & Trucks

# OAK HARBOR MOTORS

Dodge

Dodge Trucks

Jee Eagl CHRYSLER

Plymouth

1333 W PIONEER WAY • OPEN 7 DAYS A WEEK • 675-5901 • 1-800-659-1259

# Arriving & Departing

Getting in and out of NAS Whidbey may be no small trick over Sea 'N' Sky weekend.

More than 80,000 spectators are expected to jam onto the base for the Blue Angels' only Northwest appearance this year.

All gates will be open to the public at 8 a.m. on Sept. 9 and 10. North Gate will close at 10 a.m. both days, so you'll need to continue on to Ault Field Road after then.

#### Here's how to get there:

#### From the north:

From Deception Pass, take State Highway 20 to Banta Road and follow the signs to the North Gate. After 10 a.m., continue on to Ault Field Road and the Charles Porter Gate.

#### From the south:

Turn left off of Highway 20 at Swantown Road. Off Swantown, turn right on Heller Road. Follow Heller Road to Ault Field Road. Then either turn left on Ault Field Road and enter through the Hospital Gate, or turn right and enter through the Main Gate.

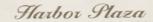
#### From downtown Oak Harbor:

Use Goldie Road or Old Oak Harbor Road to get to Ault Field Road, then enter through the Hospital Gate or the Charles Porter Gate.

#### Once on base:

- Follow all traffic directions and signs.
- If you possess a VIP, reserved, handicapped or air crew parking pass, display it prominently on the drver's side of your windshield so traffic control people can quickly direct you to the right spot.
  - Don't drive past barricades or areas marked with traffic cones.

#### Whidbey Island's



- AAA 4 Diamond Rating Free HBO •
- Heated Pool & Spa Restaurant & Lounge •
- Fitness Center & Tanning Concierge •
- Room Service Banquet Rooms/Meeting Facilities • Group & Senior Rates • Complimentary Continental Breakfast

5691 State Highway 20, Oak Harbor, WA 98277 (360) 679-4567 1-800-927-5478



### Sea 'N' Sky Schedule of Events

#### Off Base

#### Friday, Sept. 8

 Sea 'N' Sky Fest Golf Tournament, Gallery Golf Course, 9 a.m. (Register by Thursday, Sept. 7, call 257-2178.)

#### Saturday, Sept. 9

• Puget Power Soap Box Derby Racing, 300 Avenue West, starting 10 a.m. Race begins near City Hall, and finishes at the Post Office

#### Sunday, Sept. 10

Sea 'N' Sky Fest Run the Bay, Oak Harbor City Beach, 9 a.m.
 Same day registration from 7 a.m. To pre-register, call 679-1984
 10K and 5K race and 2 mile run/walk

### Whidbey Island Naval Air Station

Airshow Events: Saturday, Sept. 9, and Sunday, Sept. 10

8 a.m. - gates open

9 a.m. — Ultralight and helicopter rides

9:45 a.m. — Model Airplane Club demonstration

11 a.m. — 4 p.m. Airshow acts, in order:

AcroFlyers

Dan Buchanan's Hang Glider

**Bud Light Micro Jet** 

Jim Cheatham Verticare helicopter

U.S. Army Golden Knights Parachute Team

Golden Knights' C-31

Smoke -N-Thunder jet dragster

Wayne Handley's Rebel 2300 Raven

John Piggot's Sukhoi SU-29

1-800-COLLECT Pitts S25 Challenger

A-6E/EA-6B

Blue Angels

CT-114

CT-33

P-3C

SH-3H Search and Rescue

4 p.m — 6 p.m. Ultralight and helicopter rides

All-day: Military aircraft on display, including a stealth fighter, helicopters, and Whidbey's own A-6Es, P-3s and EA-6Bs.

Naval Air Station Whidbey Island

MAIN GATE

CHARLES PORTER GATE

OAK HARBON

OAK HARBON

TO HWY 20 SOUTH CHARLES PORTER GATE

OAK HARBON

Sea 'n Sky Fest sponsors and the Naval Air Station Whidbey Island welcome you to the 6th annual Sea 'n Sky Fest Air Show . Naval Air Station Whidbey Island sincerely thanks and appreciates our sponsors, listed on this schedule of events section.







Cascade Clear's natural fruit refreshers and mountain spring water

### **Proud Sponsors**

6th Annual Sea 'n Sky Fest

AcroFlyers Aerobatic Team



Locations all over Washington, Member FDIC.



### OAK HARBOR MOTORS

1-800-659-1259 1333 W. Pioneer Way



BURLINGTON 1-800-745-7467

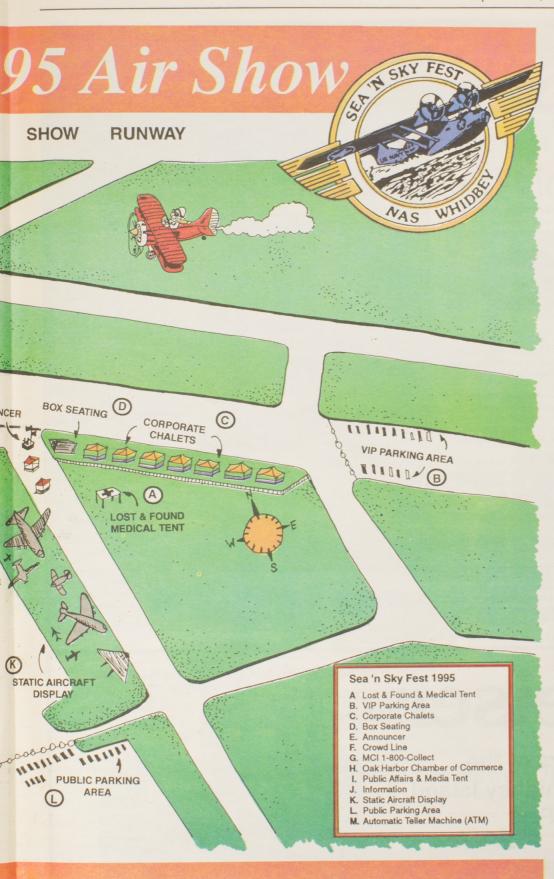
Penn Cove Mussels, Inc.

Coupeville (360) 678-4803

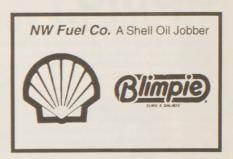
# Welcome to the 19



Naval Air Station













EXCALIBUR GYM 679-3347

Whidbey Island

# **Thrills** 'N' **Spills**

A full cast of high-flying performers is on the schedule for this year's Sea 'N' Sky Fest airshow. Besides the Blue Angels

• The Russian-built Sukhoi SU-29 will be one of the show's sensations. Big brother to the Sukhoi SU-26, the SU-29 has been fully re-engineered to take two pilots with full dual controls. With a stainless steel airframe and carbon composite wing spars designed to withstand a crushing load of 23 Gs. positive and negative, the new Sukhoi is an outstanding aerobatic aircraft. West Coast aerobatic pilot John Piggott will be at the



The Su-29

• Jack Ekl, a former Blue Angels pilot, will fly the BD-5J, the world's smallest jet. It's 12 feet long, weighs 450 pounds, flies at speeds of up to 350 miles per hour, and climbs at a rate of 2,000 feet per minute. The Micro Jet flys under the colors of the Bud Light Air Force

• Wayne Handley calls his style of flying "Agrobatics" — that's a demonstra-

The Challenger

tion of crop dusting maneuvers, combined with aerobatics. Flying the Raven, a high-horsepower lightweight aircraft, Handley is the world record holder for inverted flat spins. His winning number: 67 consecutive turns.

• Sean D. Tucker's Skydance is a test of audience endurance. Spectators hold their breath for 14 minutes while Tucker takes his 1-800-COLLECT Challenger through the Centrifuge, the Spiraling Tower, the Harrier Pass and more, ending with a tricky sequence that cuts three ribbons barely 25

• Helicopter stunt flying is Jim Cheatam's spe-

Flying the Aloha Copter, a Robinson stick landing from 1,500 feet up, maneuvering through spins, dives and a

NAS Whidbey's Search and Rescue team will show off its skill.

At right, Dan Buchanan soars through his spectacular "Flying Colors" hang gliding act. Buchanan will be part of a full cast for the two-day Sea 'N' Sky



# Budweiser

MICRO JET • BD-5J • "WORLD'S SMALLEST JET" SPECIFICATIONS

Empty weight	450 lbs
Gross weight	
Fuel capacity	
Range	
Max speed	
Stall speed	/ 2 mpi

0,1110110	
Max roll rate	340' sec.
Rate of climb	3000 ft/min.
Length	12ft.
Wingspan	17 ft.
Height	5.5 ft.
Engine	TRS-18

**Proud Sponsors of the** Naval Air Station Whidbey Island Sea 'n Sky Fest



Distributed Locally by SKAGIT-NORTHWEST DISTRIBUTING

735 Fairhaven PO Box 446 • Burlington, WA

Neither the Navy or any other part of the Federal Government officially endorses any company, sponsor, or their products or services.

### Glider can fly, but can't walk

A

A

Dan Buchanan says he has to fly, because he can't walk.

A dirt bike injury 13 years ago left him a paraplegic, but it didn't stop his career as a hang glider pilot. He simply added two wheels to his glider for landing and went on to chalk up more than 1,700 hours of motorless flight.

So far

Buchanan, who operates out of Forestville, Calif., will show off what the new generation of hang gliders can do at Sea 'N' Sky this weekend.

The Airwave gliders he uses for his show weigh 70 pounds, have a wingspan of 32 feet, a stall speed of 22 mph and a top speed of 90 mph. Built with aircraft grade materials, they can stand loads of +6 Gs and -3 Gs, more than many powered aircraft.

For airport performances, Buchanan launches his glider from a moving platform, towed by a ground support vehicle.

Lifting off at 32 mph, he climbs to 1,500 feet, trailing dense colored smoke, bright wingtip streamers and the American flag.

And just so the audience doesn't miss any of the finer points, he narrates his take-off as he goes.

### Golden Knights are aces in the sky

They've performed parachute jumps at the Statue of Liberty, Epcot Center, Mount Rushmore, and the Space Shuttle Launch Facility at the Kennedy Space Center.

-

They've won too many national and international parachuting awards to list.

And this weekend the U.S. Army Parachute Team, the Golden Knights, will make patterns in the sky over Whidbey Island.

Headquartered at Fort Bragg, N.C., the Knights will land at Ault Field with two demonstration teams, each with 14 members.

The style and accuracy team performs turns and loops while freefalling and aims to land with pinpoint accuracy.

Freefall formation parachutists meet in geometric formations that change as they fall, before they open their chutes

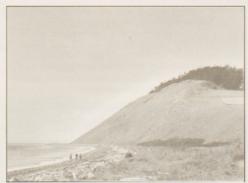
# Century 21

## Selling The Best Views Of Sea And Sky On Whidbey Island.





A







Leaders

5267 Hwy. 20 • Oak Harbor 1-800-621-9020 675-9009

> Office open 9-6 weekdays 10-5 Saturday • 12-4 Sunday

With all the opportunities for home buyers today, this is the time to talk to a CENTURY 21® Professional for help in selecting the home you've always wanted. A survey\* conducted by The Wirthlin Group shows that homeowners nationwide rated CENTURY 21® Professionals number one at finding the right home. You can depend on the CENTURY 21® system for expert advice.

### **Discover The Power Of Number 1.**TM

\*Source: 1992 Nationwide Survey of Homeowners, this survey included 1,541 telephone interviews with a random sample of homeowners from throughout the USA and was conducted during October 2-12, 1992, by the Wirthlin Group, a leading survey research organization. The results from the survey have a 95% confidence interval of 4/-2.5%. Homeowners were asked, "Now, thinking about real estate sales organizations, which one would you say is the best at finding people the right home?"

EACH OFFICE IS INDEPENDENTLY OWNED AND OPERATED. Equal Housing Opportunity.

CENTURY 21 Bryant's Realty 1811 Commercial, Anacortes 293-9528 • 1-800-221-0416

CENTURY 29 All-Pro 320 E. Fairhaven, Burlington CENTURY 21 Valley Homes & Investment 1413 College Way, Mt. Vernon 424-7166 • 1-800-421-1413 CENTURY 21 Leaders 5267 Hwy 20, Oak Harbor 1-800-621-9020

CENTURY 21 Semiahmoo Realty 372 H. Street, Blaine 1-800-234-3984 CENTURY 21
Pacific Rim Realty
200 Meridian Suit 5003, Bellingham

CENTURY 21 DeBoer Realty, Inc. 1841 Front Street, Lynden 1800-231-1811

## Leader of the Pack.

Kawasaki pulls in front again with the ultimate sport bike-the Ninja® ZX-6R:



- ➤ Liquid-Cooled, DOHC, 16-Valve Engine
- Right-Side Cam Drive
- One-Valve-Per-Rocker Valve Actuation System
- Twin Ram Air Induction

Pressed and Cast

Test ride one today at your Kawasaki dealer.

### Skagit Valley Kawasaki

1589 Memorial Hwy • Mount Vernon • 428-7714

Hours: 9-6 Tuesday through Friday, 9-5 Saturday, Closed Sunday & Monday



## Coldwell Banker Koetje Real Estate

Military Community Referral Network Waterfront • Homes • Land Rental Management



675-5915



(1-800-869-7129)1547 Midway Blvd. • 1213 W. Pioneer Way



### Meet the

# Phantom

### of the skies

One of the star attractions at this year's display of aircraft at Sea 'N' Sky will be the F-117 A Stealth jet fighter.

Not the bomber, but its little, lethal brother.

The state-of-the-art aircraft is designed, like the bomber, to reduce the radar cross-section. So the body of the plane is composed of many polygons which give it a blocky appearance. The fuselage is triangle-shaped, with a small cockpit overlooking a pointed nose.

Large rectangular air intakes are housed on the sides of the fuselage. Wide and narrow engine exhausts are in the rear with a V-shaped twin tail between them. The tail also serves as a tailplane. The wings are narrow and swept, and the landing gear retracts into the fuselage.

All weapons are stored in the F-117's weapons bay in the fuselage. It can carry a variety of bombs, in pairs weighing up to 2000 pounds each.

The Stealth fighter has no air-to-air capability. It has no radar, does not carry an internal cannon, and is not euqipped to carry or launch air-toair missiles

The aircraft cannot rely on radar for navigation, weapons aiming or weapons delivery because the transmission of a radar signal would give away the location of the aircraft and defeat the purpose of its design. It uses infra-red systems instead, for low-level navigation and weapons aiming. A highly-accurate Inertial Navigation System backs up the sensors.



The F-117 A stealth fighter

Department of Defense video tapes have shown that the F-117 can hit a target one meter in size from an altitude of 25,000 feet on a clear

Although the F-117 has been called Frisbee, Nighthawk, and Wobblin' Goblin, there is no official name for it. But pilots often call it the Black

The Stealth fighter was used in combat for the first time in the invasion of Panama in 1989. Six planes went to Panama, and two flew a bombing mission. But it's first major combat mission was in Operation Desert Storm.

More than 50 of the aircraft were produced. The last was delivered in 1990.

### VAVAVAV **WELCOME BLUE ANGELS** 1/2 OFF 1ST MONTH'S RENT - NAVY WELCOME Mt. Baker Terrace (360) 428-8980



1592 E. Main St.

Freeland • 321-1970



Luxurious Independent Living - For mature adults we offer the most gracious apartment living with numerous amenities.

Atmosphere - A retirement living atmosphere which emphasizes personal independence & privacy in our designer decorated surroundings.

Surroundings - Nestled in the heart of Skagit Valley. Independent apartments or an assisted-living wing for those needing more assistance in daily living.

Affordable - Imagine superb meals, a 24-hour staff, a four-tain courtyard, and much more. At the Mountain Clen Retirement Center, you'll enjoy freedom from the headache of utility bills, cooking, cleaning, and transportation.

It's All Included In Your Monthly Rental Fee!



(360) 424-7900 1810 E. Division, Mount Vernon



Your Full Service Farm & Home Supply Center

Hwv. 20 & 400th W Oak Harbor • 675-2277

### Other attractions on display

Airshow visitors will get an up close and personal look at a wide range of aircraft. The static display, open throughout the Sea 'N' Sky Festival, will in-

• F-14 Tomcat, which can track up to 24 targets simultaneously and attack six with Phoenix missiles

• F-15 Eagle, considered to be the world's leading air superiority fighter

Ocanadair T-33 Silver Star, a Lockheed T-33 used by the Royal Canadian Air Force and Canadian Air Force for electronic warfare exercises

• TC-4C, a standard Gulfstream I aircraft, modified to train A-6 aircraft crews

North American T-28 Trojan, a '50s and '60s trainer now adapted to a counterinsurgency role with underwing bomb and rocket mounts

 PT-17 Boeing Stearman Kaydet, a biplane built from the early 1930s through World

War II, used as a trainer

Whidbey Island Naval Air Station's own planes: P-3 Orion anti-submarine aircraft; A-6 Intruder attack plane; and EA-6B Prowler electronic warfare air-

# A pair of Best Bets above and below

## Aerobatics team is rock 'n' roll in the sky

Phil Parish, lead pilot, and Eric Beard, wing pilot, combine formation aerobatics with such rock n' roll maneuvers as the "Frisbee, Full Tilt Boogie and the Wild Thang

The routine includes a "just miss" opposing knife-edge pass, side-by-side Hammerhead turns and breathtaking gyroscopic maneuvers like the "Flip Top" and "Opposing Double Outside Tumbles

Parish's job is to fly smoothly and predictably as he leads Beard through graceful formation aerobatics and calls maneuvers like the "just miss" opposing knife-edge pas

He has flown for Rocky Mountain Airways, Evergreen International and is type-rated on the Lockheed Electra, Douglas DC-8 and B-727.

When he isn't flying airshows, he's a Boeing 737-400 captain for Alaska

Beard got his aviation start at age 14 in Georgia washing crop dusting planes to pay for his flying lessons

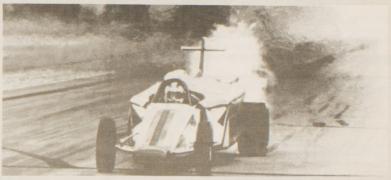
He has refined his skills through competition aerobatics.

Currntly, she is a flight attendant with Alaska Airlines. She frequently works with her husband, Parish, when they're not on the airshow circuit.

### Whidbey planes are part of the show

NAS Whidbey's own trademark planes will also take to the air Saturday

Venerable A-6 Intruders, a high-speed, low-level attack plane, and EA-6B Prowlers, a electronic warfare aircraft equipped to jam radar, will carry out maneuvers and a high-speed fly-by.



Scott Hammack's Smoke-N-Thunder dragster is powered by a jet engine.

## ragster flies faster than jets

Tired of craning your neck toward the sky?

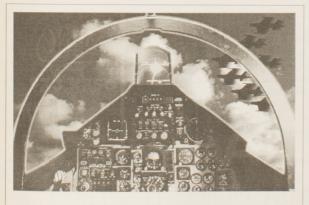
Try something a little more down to earth.

Scott Hammack's Smoke -N-Thunder combines drag racing and aviation — in the form of a dragster powered by a Westinghouse J-34 jet engine. Hammack, its owner/driver, challenges any aircraft to race, including military jets, and always wins in a burst of flaming orange exhaust.

Hammack's humongous engine develops 10,000 horsepower and 6,000 pounds of

It rockets up to 280 to 300 mph in five-plus seconds.

It slams Hammack back in the seat at 4.5 Gs on acceleration, then brings him to -11 Gs when the parachute deploys.



### GETTING A HOME LOAN IS A WHOLE LOT EASIER THAN OPERATING ONE OF THESE.

And it's almost as fast. With local processing and closing on a wide variety of loan products, we've got a loan to fit everyone's needs. Call us today.



WE MAKE HOME LOANS EASY.



Oak Harbor Home Loan Center 2115 200th Avenue S.W. #103 Oak Harbor 360-675-7584

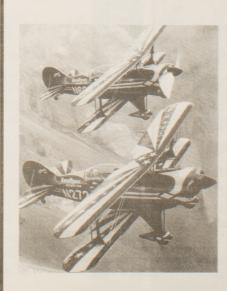


## THANK YOU!

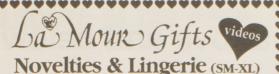


**InterWest Bank and Oldies 97.3 KBSG Suonsors Of The** 

**AcroFlyers Aerobatic Team!** 







Your local one-stop Adult shop! Always effective 10% military discount When you show your ID

917½ Commercial Ave. • Anacortes • 293-9067

**WECOME TO** SEA-N-SKY **FESTIVAL** 

FOR ALL YOUR RELIGIOUS **BOOKS & GIFTS** 



500 South First Street, Mount Vernon (360 336-3568 • 9:300 to 5:30 Monday-Saturday



679-2711 1374 Midway Blvd. • Oak Harbor New Hours 8:30-6:00

OAK HARBOR &

DAK HARBOR & 1404 5th St. • Marysville 653-9533 (Across from Burger King)

"COMING SOON TO BURLINGTON"

**OUR \$25.95 FULL SERVICE INCLUDES ALL OF THE** FOLLOWING AT NO ADDITIONAL COST! (MOST CARS)

- New Pennzoil Oil Filter
- Chassis Lube
- 5 Quarts Fresh Pennzoil (straight/multi-vis.)
- Check & FILL Power Steering
- Check & FILL Windshield Washer Unit
- Check & FILL Transmission Fluid (up to 1 pt.)
- Check & FILL Differential (up to 1 pt.)
- Check & FILL Battery
- Check & FILL Brake Fluid
- Check & FILL Radiator
- Check & Fill Tires
- Lube Door & Hood Hinge
- Vacuum Interior Wash Windshield
- **RV Service Available**
- Reminder Service
- ★ Free Coffee
- Also Available: Transmission Service and Differential Drain
- ★ Other Oils Available

(at a small additional cost)



Gift Certificates Available



Performance. Protection. Quality."

YOU'VE TRIED THE REST... NOW TRY THE BEST!

# Whidbey's Own

A-6s, EA-6Bs and P-3s make up local arsenal

### A-6's days are numbered

One of Whidbey Island Naval Air Station's most venerable stalwarts may not see many more airshows

The A-6E, a medium-range, carrier-based bomber, is scheduled to phase out by the end of

When it leaves, the Navy will lose a plane that has been a workhorse for the U.S. military for more than 30 years.

Born in the Vietnam era, the A-6, known as the Intruder, has flown countless missions in numerous conflicts, including Operation Desert Storm.

One of the planes was recently installed in Oak Harbor's City Beach Park.

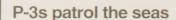


### EA-6B's role is growing

The Navy's EA-6B is a complete electronic warfare machine. It can jam radar, fire at enemy radar bases, or use electronics to confuse electronic weaponry.

Consequently, it's considered essential when American warplanes fly into enemy areas. And, thanks to the phasing out of the Air Force's closest counterpart, the EA-6B is destined to become the only electronic warfare plane used by the military.

All of the Navy's EA-6Bs are currently based at NAS Whidbey. The plane is similar to the A-6 in appearance, but carries four crewmembers instead of



The versatile P-3 has been in the Navy for years. But it has not always been as large a presence as it is today at NAS Whidbey

The P-3 Orion is designed as a land-based antisubmarine warfare plane. Powered by four turboprop engines, it's a modified Lockheed Electra, commonly used by civilian airlines during the

Another Whidbey plane, the EP-3, flies on an identical airframe, but is used for different types of surveillance and warfare.



### Your Creative Outlet FABRIC ◆ YARN ◆ BRIDAL Quilting & Craft, Notions, Wearable Art

SOFT CRAFTS ♦ HARD CRAFTS Wood, Artists Supplies, Beads, Jewelry Dollhouses & Accessories, Models

CUSTOM FRAMING

- ◆ Reay-Made Frames FLORAL
- ◆ Custom Arranging Available ◆ Seasonal

Classes For Learning A New Art Books & Videos

M-F 9-9 • Saturday 9-6 • Sunday 10-5 1487 Midway Blvd • OAK HARBOR

360-679-6601



Books - the best antidote against the marsh-gas of boredom and vacuity. -George Steiner



609 First St. LaConner, WA 98257 360-466-1305



Whidbey Island Naval Air Sation's Search and Rescue team will demonstrate its skill at the airshow.

### crews are life savers Whidbey's

They routinely pluck people off of mountains and cliffs.

They routinely save people from drowning.

It's all part of their training. And part of their job.

NAS Whidbey's Search and Rescue team will show off its skill Saturday and Sunday at the Sea 'N' Sky Fest airshow

Flying Sikorksy SH-3D Sea King helicopters, the unit frequently takes part in civilian water and mountain rescues from sea level in Puget Sound, to the 10,200 foot level of Mt.

Throughout the Northwest, their high-altitude capability and eight-victim carrying capacity often makes them the only option for dangerous of rope to bring victims aboard. wilderness rescues.

The crew of five can fly to altitudes of 10,000 feet.Once they've arrived on the scene, they can rappel down 250 feet

In 1994, they rescued 78 people - a record year.

Since January 1989, they have rescued 387 people.

### Something New in Washington - DE **Quality Dentures at Lower Prices**

FULL SET FROM \$ PARTIALS FROM \$52 RELINES FROM \$125 REPAIRS FROM \$30

NORTHWEST DENTURE CENTER Denturist Eric Hansen 1408 Garden St., Bellingham, WA (360) 676-1499

NORTHWEST DENTURE CENTER SKAGIT DENTURE CENTER Denturist Eric Hansen

5048 Deming Rd., Deming, WA 200 Gilkey Rd., Burlington, WA (360) 676-1499 & 592-5700 (360) 757-4909

Denturist Ron Hanser

## Spread the Navy League Message

Don't Let a Day Go By Without Telling Someone You Know About the Importance of Airpower & Seapower.



NAVY LEAGUE OF THE UNITED STATES

FOUNDED 1902

The Civilian Arm of the Navy

For Information Write: P.O. Box 847 Oak Harbor, WA 98277



**AUTO · HOMEOWNERS RENTERS • CYCLE • BOAT INSURANCE** 

#### With These Valuable Benefits:

- Low down-payment
- Easy payment plans
- Money-saving discounts
- 24-hour claim service Countrywide protection
- Overseas coverage

FREE RATE QUOTATION Call or Visit Today

Call: 679-6150

3161-C N Goldie Rd Near Porter Gate Oak Harbor

## Companies

Washington, DC 20076



**GREATER OAK HARBOR CHAMBER OF COMMERCE** 

Traditional Education In A Non-Traditional Setting

> Bachelor & Masters Degrees Chapman University NAS Whidbey • 257-1277

Serving the Military & Civilian Communities for over 20 years.

All Evening Classes

Open to Military & Non-military

Accredited by the Western Association of Schools & Colleges

Stop in and Browse Through Our Great Selection of Carpets, Vinyls & Custom Hardwood Floors. Featuring



VINYL FLOORING

Affordable Styles That Are Always In Good Taste

Quality Products Whidbey Island For 25 Years



Located on 90th NW Plaza Cinemas 679-6174



## WHAT'S IN:

Exercise
What's In It For Us
Customer Satisfaction
Value Conscience 90's
BUYING A HONDA

## WHAT'S NOT:

Health Food
What's In It For Me
Corporate Satisfaction
Lavish 80's
BUYING ANYTHING ELSE

## The Perfect Car For A Sensible Universe



Conveniently located at Exit 229 George Hopper Exit • Burlington • 360•757•7467