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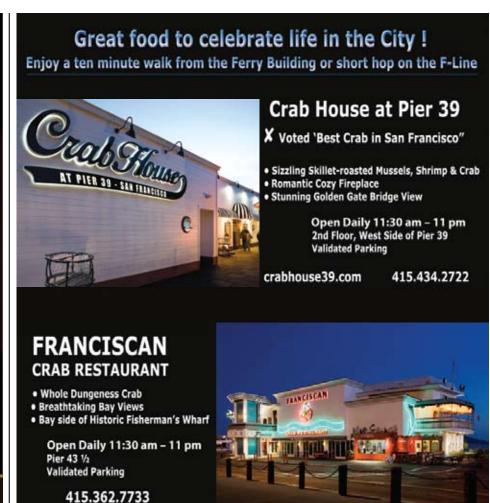
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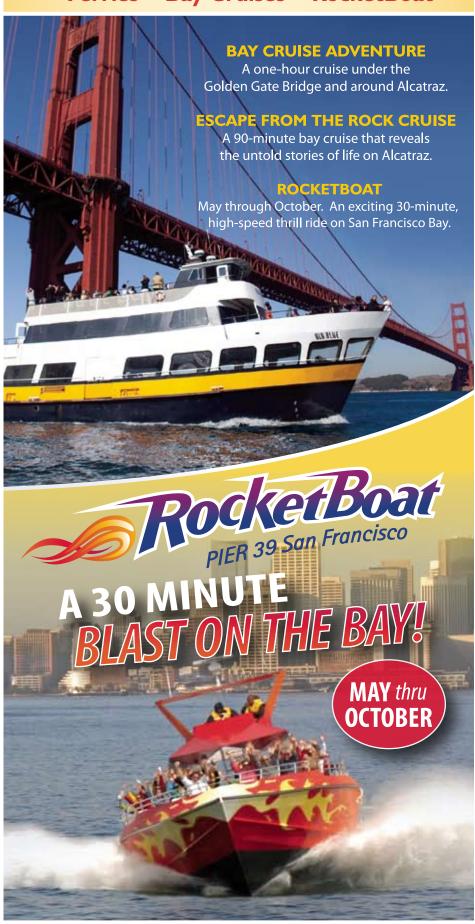


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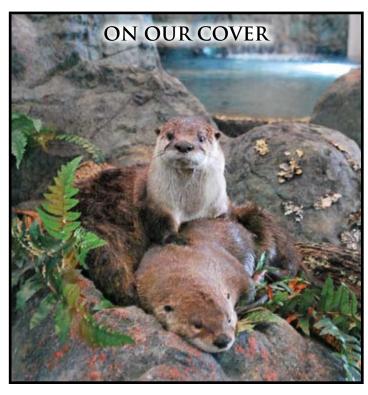
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- AROUND THE BAY To see, be, do, know



Aquarium of the Bay's new North American river otter exhibit opened last month, when the public was introduced to the aquarium's newest members, Shasta, Tubbs and Wildcat. This month, on page 14, otter biologists Melissa Schouest and Annie Brethour describe their personal experiences caring for Aquarium of the Bay's new otters. Photo by Joel Williams

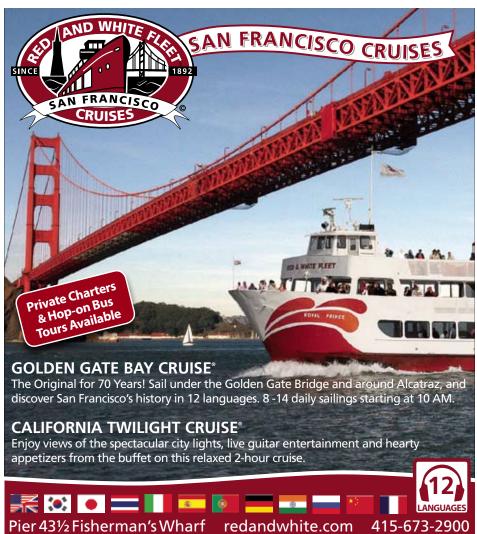
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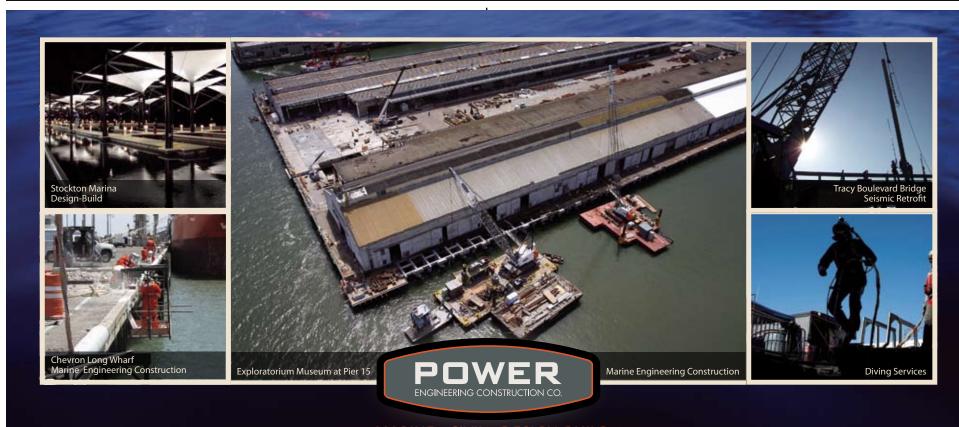
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Port of Oakland Gets New Chief

BY PATRICK BURNSON

he Port of Oakland Board of Commissioners in June announced the appointment of maritime shipping industry veteran Chris Lytle as the port's new executive director. He begins his new job later this month.

Lytle currently serves as the executive director of the Port of Long Beach, the second-busiest container seaport in North America, a position he has held since November 2011, after having served as the Port of Long Beach's deputy executive director and COO from 2008 to 2011.

Spokesmen said that the Port of Oakland anticipates planning for the future as it ends its four-month search for someone to replace Omar Benjamin, who resigned amid a spending scandal last year. The Port of Oakland's immediate goals include transforming the maritime business.

Transpacific Carriers Recommend Rate Increase

Ocean cargo carriers comprising the Transpacific Stabilization Agreement (TSA) announced their intention to raise rates this summer. TSA Executive Administrator Brian M. Conrad said transpacific freight rates are still not

keeping pace with rising costs, and "a meaningful increase" from current levels is essential to achieve profitability for the benefit of the trade.

"The revenue issue is not going away," Conrad said. "We have to make the case repeatedly that short-term, off-season rates cannot be extended for 12 months or longer in contracts, and that new capacity entering the Asia-U.S. market reflects global trends and an investment in productivity to meet future long-term demand. It does not somehow diminish service value and it does not justify moving cargo at unsustainable levels."

TSA members are recommending a further guideline general rate increase for all commodities in the amount of \$400 per 40-foot container to the U.S. West Coast and \$600 to all other destinations, subject to contract terms, effective July 1.

The news comes at a time when many industry analysts have criticized liner companies for introducing too many vessels despite a lull in demand. TSA spokesman Niels Erich countered that liner shipping by its nature is subject to periods of overcapacity.

"Ships are ordered based on market forecasts out 15 to 20 years and orders are rarely in full alignment with shorterterm seasonal and cyclical demand," he said. "Larger ships now being delivered represent an investment in future global trade growth, while achieving efficiencies that lower cost per sailing and help reduce fuel consumption and vessel emissions."

The supply-demand relationship will always influence pricing, said Erich, but he argued that it should not be allowed to drive rates to the exclusion of fundamental considerations about cost or intrinsic value of the service provided.

"So far we see some increased traffic on Suez routes to the East Coast versus Panama because Suez can handle larger ships cascaded from Asia-Europe into the Pacific," he said. "But utilization on all transpacific segments has improved since March and we expect continued incremental growth from Asia to the U.S. in 2013."

Transpacific container lines say they intend to pursue further revenue improvement that is essential if they are to achieve financial viability and maintain service levels customers expect in the service-intensive Asia-U.S. market.

Despite modest revenue gains in 2013-14 service contracts and subsequent increases taken by individual carriers in May, rates remain well below target levels needed to maintain profitability and invest for future growth. Conrad said increases to date are partly offset by rising port charges, labor and inland transportation costs in both the U.S. and in Asia, including recent wage increases for East Coast and Hong Kong longshore workers, higher Suez Canal costs and higher rail and truck rates for inland equipment repositioning.

Ocean Carrier Survey Results Released

The results of the AgTC's 2013 Ocean Carrier Performance Survey were announced late last month at the 25th Annual Meeting of the Agriculture Transportation Coalition in San Francisco, with APL winning top ranking. All annual survey responses are aggregated, and the individual responses discarded, to assure confidentiality of each shipper's response. This year's survey was expanded to gain more insight into agriculture and forest products shippers who completed the survey.

The Survey collected the following types of data on shippers:

- · Cargo origins in the US and Canada
- Global cargo destinations
- Volume of cargo/containers shipped
- Special equipment and handling requirements
- Mode of transport (truck, rail, barge) used to access the departure ports

The AgTC members were then asked to rate ocean carriers in 11 categories of service. For a complete listing, visit www.agtrans.org.

Port of S.F. Executive Director Moyer Gets Tourism Award

t its 103rd Annual Luncheon meeting in June, the San Francisco Travel Association presented the Silver Cable Car Award to Monique Moyer, executive director of the Port

of San Francisco. The Silver Cable Car Award is presented annually by San Francisco Travel to an individual or organization that has made a significant



contribution to San Francisco's visitor industry.

"Monique Moyer is a very special person in San Francisco, especially for the travel and tourism industry," said Joe D'Alessandro, president and CEO of San Francisco

Travel. "There is very little that she hasn't personally touched or enabled to happen in San Francisco, especially with infrastructure." D'Alessandro cited

Moyer's work on Moscone South, when she was in the private sector and Moscone West, when she was director of public finance, as well as AT&T Park and the de Young Museum. More recent projects and initiatives in which Moyer has played a role include the new Exploratorium, James R. Herman Terminal and the 34th America's Cup.

In videotaped remarks, Lt. Governor Gavin Newsom said, "I think the best thing we did in the years when I was

mayor was to get Monique Moyer to run

We are in the midst of a wonderful renaissance of the San Francisco waterfront that is touching the lives of San Franciscans and visitors in so many ways. The commission commends Monique for her contribution and leadership in this effort and congratulates her on receiving the Silver Cable Car award," noted Doreen Woo Ho, president of the Port Commission.

Mayor of Alameda Christens the D.B. *Alameda*



D.B. Alameda driving 66" diameter by 115' long steel pipe piles at the BP Lubricants Terminal in Richmond, CA

n June, Mayor Marie Gilmore of Alameda welcomed a new Bay Area resident to her city: D.B. *Alameda*, the first derrick barge to be built in Alameda in 30 years, is a 100-ton rated marine vessel recently built and ready for service in the San Francisco Bay.

A derrick barge is essentially a floating construction site with the capacity for heavy lifting, pile driving, excavating and dredging. Power Engineering Construction of Alameda has used derrick barges to reconstruct piers, such as Pier 15 and 17 in San Francisco Bay for the new Exploratorium, to drive piles for local oil refineries, to install massive-size fenders on the Bay Bridge and to build marinas on the Delta.

In 2012, after leasing barge equipment for many years, Power Engineering decided

it was time to make the investment and build the ideal barge for its operations. A new derrick barge had not been built in Alameda since 1976. Starting with a Clyde Frame 9 winch, Power Engineering's team of engineers, fabricators, welders, electricians, hydraulic technicians and rigging specialists built a 100-ton crane mounted on a 60' x 130' barge. The crane has 140 feet of boom, four drums and is outfitted with the most sophisticated hydraulic/electric equipment available. Fabrication was completed in just 11 months.

Final assembly and testing were done in November 2012, Cal-OSHA certification was completed and the crane put into service. Between projects, D.B. *Alameda* is docked at Alameda Point along with the USS *Hornet* and Alameda's MARAD fleet.



The Bridge Builders **Photo Exhibit Opens at San Francisco City Hall**

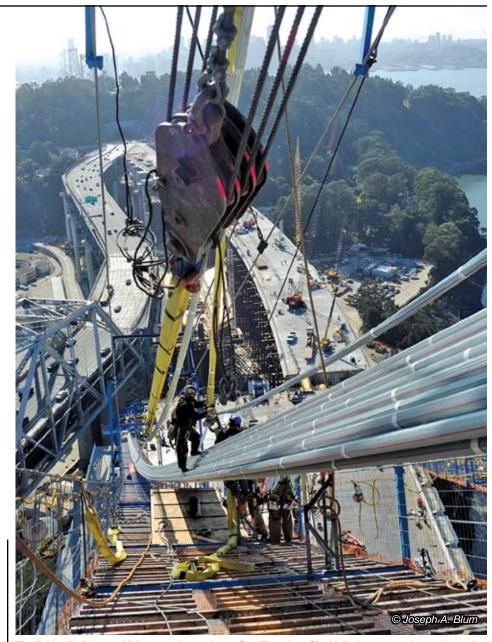
BC STAFF REPORT

he San Francisco Arts Commission opened a new exhibition in June as part of its Galleries Art at City Hall program. The exhibition, The Bridge Builders, showcases the workers who constructed the new East Span of the Bay Bridge.

In 85 stunning photographs by Joe Blum, the exhibition captures the human spirit, strength and ingenuity

behind the new East Span. Carefully documenting the bridge project in photographs since its inception in 1998, Blum's photos draw from his unique perspective as a boilermaker, shipfitter and welder. While the artist has photographed all aspects of the structure's erection, the people who labor to build the new bridge hold the greatest interest for Blum. It's clear from the artist's treatment of his subjects that these individuals are an imperative piece of the project's puzzle.

Blum said, "There would not be



The Bridge Builders exhibit, currently running at San Francisco City Hall, showcases the workers who constructed the East Span of the new Bay Bridge in 85 stunning photographs by Joe Blum.

YACHTAID L O B



YachtAid Global delivers humanitarian aid to the most remote islands and coastal communities of the world, by using boats which are already cruising to those areas. We deliver school supplies, medical supplies and disaster relief with a 100% volunteer effort. In 7 years we have helped over 15,000 people, who would otherwise be forgotten. Check out our story on our website and donate today!

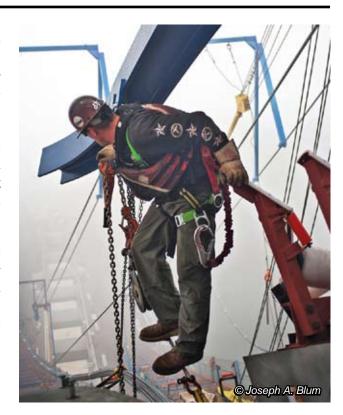
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a bridge without the men and women who are building it. They are the ones who have transformed the ideas of the bridge designers, architects and engineers from blueprints and drawings into a living structure of steel and concrete."

The exhibit, which is free and open to the public, is currently staged on the ground floor of San Francisco City Hall and runs through September 27.

An artist's reception will be held on July 11 from 5:30 - 7:30 p.m.















































Lead Deckhand Vincent Atos

BY MATT LARSON

incent Atos has an easy answer for what has kept him on the water as a Blue & Gold Fleet deckhand for almost a decade: "Look at the office," he said as he gazed at the water on a gorgeous day.

"I enjoy my work," Atos said. "I don't dread coming to work every day. I come to work enjoying it." Indeed, it's not too dreadful imagining the open water amidst iconic bridges and skyscrapers all around you as you earn your paycheck. It's nothing new for Atos, but he still looks forward to it every morning. "It's a nice job, it's great," he said. "I've always liked being outdoors. I've never worked

in an office—no cubicle for me."

We may forget to notice the beauty of the Bay from time to time on our daily commutes, but Atos takes full advantage of working right there on the water. "I take a lot of great pictures on the Bay," he said. "It's an inspiration to be here."

Atos, now with the title of lead deckhand, believes that the Sausalito ferry route is probably the most picturesque of them all, especially because of the chance to see the Golden Gate Bridge so clearly. "From Sausalito you get to see the Golden Gate Bridge, the changes in weather, the clouds—it's dramatic, especially when the clouds come in." Atos encounters some pretty amazing photo opportunities on a regular basis and, with his Nikon on board, he seizes as many of them as he can.

"Taking pictures is a very creative



Lead Deckhand Vincent Atos aboard Blue & Gold Fleet's ferry Monarch on the Sausalito run.

outlet for me," said Atos. "It gives me peace of mind." He does do some professional wedding photography, but it's usually just a hobby of his. With a daily front row seat of the Bay it's pretty hard to resist capturing the seascape on a regular basis. Fortunately Atos always has his smartphone with him and posts to Instagram all the time—he invites you to check out his profile: @vincefoto. "Most of my pictures on Instagram are from work," he said. "Over the years I've taken a lot of Bay pictures; maybe some day I'll put them into a book."

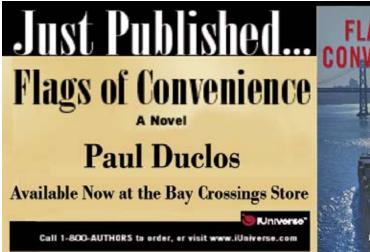
Originally from Baguio City in the Philippines, Atos now lives in the Sunset District of San Francisco with his wife. He came to the United States in 1999. "I was just looking for adventure; a change," he said. "And I stayed!"

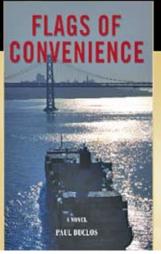
About three times a week he and his wife attend a 90-minute Bikram yoga session. "It's hot yoga—110 degrees—you're in your own world for an hour and a half without being disturbed by technology," said Atos.

"The hardest part of that is actually just waking up at 5:30 in the morning and driving to the yoga studio. After that you feel great and look forward to the day." He and his wife have been practicing this for over 10 years now. "It makes you feel much more relaxed."

Currently some of Atos' photography work can be seen at Pearl Gallery on Irving Street in San Francisco. "It's mostly seascapes and work pictures," he said. "It's been there for two years." And when asked what his favorite thing to photograph is when he's out on the Bay, he said, "The Golden Gate Bridge. I never get tired of taking pictures of it."

Aside from the breathtaking views traveling to and from the city on a Blue & Gold ferry, according to Atos, it is that general ease of travel that makes the ferry the best mode of transporting to San Francisco. "The ferry is more relaxing," he said. "Have a drink, take a nap, take a photo, sit and enjoy the weather."





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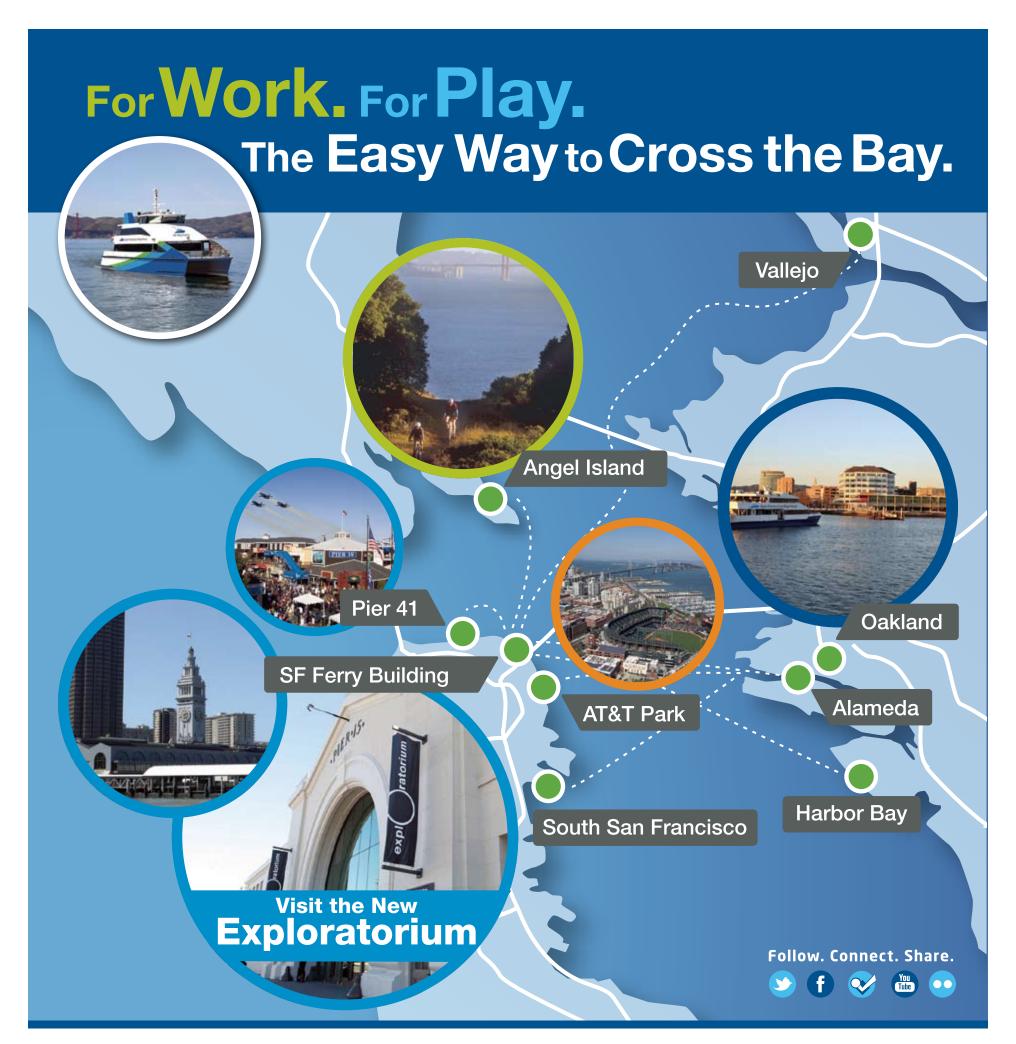
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Free App Lets You Find Clean Beaches

BY DEB SELF

ooking for a Bay Area beach with water clean enough for swimming, surfing and playing in the sand? Download San Francisco Baykeeper's free Swim Guide smartphone

app at www.theswimguide.org. The app and the website allow you to see, at a glance, whether it's safe to go in the water at more than 40 local Bay and ocean beaches.

The Swim Guide is updated weekly, using information from government authorities. Baykeeper provides the Swim Guide in partnership with the Waterkeeper Alliance, our international network of 200 clean water Guide is even more useful. That's when

protection groups worldwide.

Keep in mind that the Swim Guide lets you do more than just find clean water. You can get directions to beaches, view photos, learn which beaches are good for children and recreation, plus share the information on social networks. You can also use the Swim Guide to immediately report water pollution to Baykeeper. We

> will investigate, notify the proper agencies and make sure authorities address the problem.

The Swim Guide is useful in summer months, when lots of us

like to get in and on the water. Most Bay Area beaches are clean during summer, although a few are sometimes

During the rainy season, the Swim



Check the water quality at more than 40 local beaches with Baykeeper's smart phone app, Swim Guide, available free at www.theswimguide.org.

Bay Area beaches are most likely to be unhealthy, because rain washes bacteria and other pathogens from sewer systems into the water. These contaminants can cause illness in both wildlife and humans. Right after a rain, water quality is generally at its worst, and it's a good idea to wait three days after rain before going in the water.

The Bay gets hit with this unhealthy pollution every rainy season, because outdated Bay Area sewer systems spill millions of gallons of sewage into the Bay and its tributaries. But now, Baykeeper is making steady progress toward a sewagefree Bay.

We've won legally-binding agreements that compel the region's worst-polluting sewage systems to make needed upgrades. Sewer agencies serving 20 Bay Area cities are required to repair leaky pipes and replace crumbling infrastructure, on an exact, year-by-year schedule. Some have already reduced sewage spills by 75 percent. We'll make sure these repairs continue until sewage ceases to be a major pollution problem for the Bay.

Baykeeper is also working to further improve the Bay Area beach experience by cleaning up a badly contaminated local beach, Point Molate Beach Park in Richmond. The beach has been blighted for years by hundreds of huge piling logs contaminated with creosote, a nowbanned wood preservative. With help from volunteers, we have safely cut these logs into smaller chunks and we're getting them off the beach, along with metal shards, tires, and other large discarded objects—a total of 100 tons of debris.

The cleanup is almost complete, and this month the city of Richmond is reopening the park, which has been closed for a decade. A true treasure and one of the last remaining undeveloped sites along San Francisco Bay, Point Molate beach should soon be healthier for both recreation and wildlife.

If you're going on a vacation, the Swim Guide also covers over 5,000 beaches in the U.S. and Canada, including over 400 in California. The app is available in vehicles rented from Hertz in the Bay Area and in many popular U.S. beach cities.

All beaches need to be healthy for recreation and wildlife, and Baykeeper is working to make it happen. See you on or in the water!

From the Sausalito Ferry, take a left, two blocks south.



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Deb Self is Executive Director of San Francisco Baykeeper, www.baykeeper.org. Baykeeper uses on-the-water patrols of San Francisco Bay, science, advocacy, and the courts to stop Bay pollution. To report pollution, call Baykeeper's hotline at 1-800-KEEP-BAY, e-mail hotline@baykeeper.org, or click "Report Pollution" at www.baykeeper.org.



Changing the World Without Changing Course

BY DOUGLAS TIMMEL

aptain Mark Drewelow's flash of inspiration over a decade ago is now YachtAid Global, a nonprofit that has delivered much-needed supplies to remote maritime communities around the world since 2006.

Captain Drewelow grew up in Southern California, not far from the beach. From the first time he saw the ocean, he was in love with the water. As skipper of private sail boats during the 90s, Drewelow found himself at the helm in far-flung islands and coastal areas around the world. These places were so remote that the local people often relied on the occasional resupply ship to bring in needed goods.

One day in 1999, Drewelow was at anchor north of the remote Ashmore Reef between Australia and Indonesia. Nearby was a 10-meter traditional Indonesian fishing boat with five men aboard. Through gestures, the fishermen asked for food, water, pencils, paper and a wind-up clock—all of which Drewelow provided. Somehow, this small boat navigated through the treacherous reefs back to its island community. Drewelow wondered what

happened to the supplies he gave them.

And that is when the inspiration struck. Private boats were visiting these villages, and they had room aboard to bring in supplies. Why not use private boats that were already cruising to a particular destination to deliver school aid and other materials to villagers?

Drewelow quickly found many captains willing to move supplies to locations on their routes. Paying for the school supplies out of his own pocket, Drewelow made sure paper, pencils, text books, crayons, and even some antiseptic and bandages were on the private boats heading out to various isolated communities. Captains even threw in some of their own money and added to the supplies.

This pioneering work expanded to become YachtAid Global. Today, a network of willing owners, captains and crews deliver humanitarian aid to some of the most remote islands and coastal areas of the world. Since 2006, boats have made more than 50 deliveries helping over 15,000 people. The numbers may seem small, but the difference in the lives of the recipients can be dramatic. Even a delivery of \$2,000 worth of supplies can provide a marked increase in literacy levels, and in the case of disaster relief may save lives.

Deliveries have been made to



YachtAid Global has relied on volunteers to deliver much-needed supplies to remote maritime communities around the world since 2006.

communities in the Alaskan archipelago, Gulfo de Chiriqui Panama, islands in the Fiji chain, throughout Polynesia, southern Chile, Easter Island, Vanuatu, Fiji and more.

Over the years, the concept has expanded to include disaster relief. The private boats can move nimbly into isolated areas that are typically unreachable by the big organizations. A recent example was the tsunami that devastated the Pacific in 2010. Robinson Crusoe Island, a speck of land off the coast of Chile, had its seaside village largely destroyed. Due to the remoteness of the village, aid was difficult to get to the island. YachtAid Global became aware of a private boat heading in that direction and

was able to stock the boat with disaster relief and school aid. A small island in the Fiji chain also had disaster relief delivered shortly after cyclone Evan impacted the area during December 2012.

YachtAid Global is planning another fifteen deliveries during 2013 and 2014. It is entirely a volunteer effort, completely funded by interested individuals who want to make a difference. There are no political, religious or government affiliations or funding.

Captail Drewelow's flash of inspiration, which has now helped over 15,000 people, has truly become a way to "change the world, without changing course." Look for YachtAid Global at www.yachtaidglobal.org.



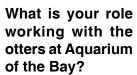
You Otter Know! A Day in the Life of an **Otter Biologist**

BY MALLORY JOHNSON

t seems that river otters are all the rage these days. First, Sutro Sam made his debut at the Sutro baths, drawing in fans from all over to observe his daily antics. Then, Aquarium of the Bay's new North American river otter exhibit opened last month with much fanfare. The public was introduced to the aquarium's newest members, Shasta, Tubbs and Wildcat, giving Sutro Sam some competition for San Francisco's favorite river otter.

While there are so many wonderful things to know about river otters, one of the common questions people ask is

> what it's like to work one-on-one with these endearing animals. Melissa Schouest and Annie Brethour, otter biologists at Aquarium of the Bay, are here to describe their experiences.



Melissa: To put it simply, we perform day-to-day care for our otters. This includes everything from feeding



Aquarium of the Bay's new river otter resident, Wildcat, takes a dip in one of the multiple pools located in the exhibit space constructed specifically for the otters.

them, cleaning up after them and running training programs with them. We also run extensive behavioral enrichment programs with them, because behavioral and mental care is just as important as keeping the otters physically healthy. It's

Aquarium of the Bay Otter Biologists, Melissa Schouest (left) and Annie Brethour.

up to us to keep them mentally engaged and stimulated. We give them puzzles and toys to play with, make sure they get plenty of opportunities to be active, and we even keep them on a variable schedule. It's a lot of work, because you constantly have to change it up to keep them stimulated.

What is your favorite thing about otters?

Annie: I think it's amazing how well they're able to function in different environments. They're incredible hunters on land and in the water, and it's truly amazing to watch them move between the two and adapt to

different surroundings.

Melissa: I love how relaxed they are. We have hammocks for them behindthe-scenes, which they love. I could watch them groom and swing in their hammocks all day.

What is your favorite thing about working with otters?

Melissa: Otters are extremely intelligent animals. Working with them requires you to constantly analyze what you're doing and make adjustments. They like to see what they can get away with. They are very motivated animals that need lots of stimulation, which really allows for great training opportunities.

Annie: I love how quickly they pick up new concepts. They are really fun to work with because you can see when they start to understand what you are asking them to do, and then they try-and sometimes succeed-in out-smarting you. They really are quite clever.

What is an important thing you think people should know about river otters?

Annie: A lot of people tend to confuse river otters for sea otters, when in fact they are quite different. For example, river otters are not considered marine mammals. They live in fresh water and actually spend the majority of their time on land, unlike sea otters which live in salt



The new river otters can often be found cuddling together. Here,

in the many observers peering into their new surroundings.

Shasta and Wildcat are seen lounging together with a slight interest

water and spend most of their time in the water. This seems to be the most common mistake that people make when I talk about the otters at Aquarium of the Bay.

What aspect of Aquarium of the Bay's new river otter exhibit are you most excited about?

Annie: I think that river otters will be the perfect teachers about the importance of the watershed. They are really fun to watch, and there is so much to learn from them. I'm really excited about the opportunity that the river otters will create for our guests to learn about their environment.

Melissa: I agree. I think this new exhibit

will really create a unique connection between our visitors and their impact on the environment. After coming nose-to-nose with an otter, you just can't help but to take pause and reflect on what you can change in your life to help these animals thrive.

What is your favorite feature of the new exhibit?

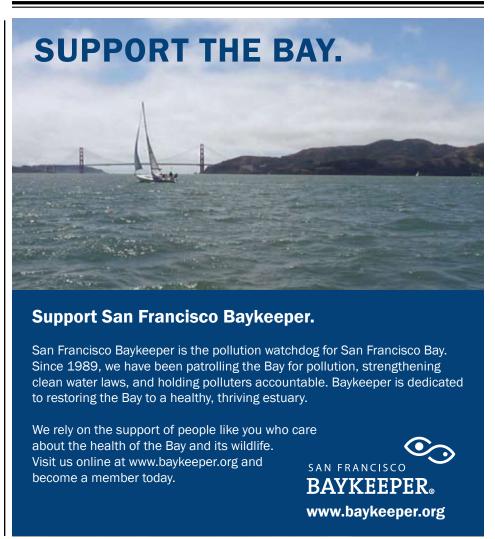
Melissa: We've taken great care to replicate the natural habitat of river otters and I'm really proud of some of the features that were included in the new exhibit. There are quite a few substrate areas for the otters to play and groom in, such as sand, gravel, dirt and hay to change it up and keep it fresh. We might even be able to give them some ice or snow some days. River otters love snow. The exhibit also has live fish in the pools and live plants throughout, which I think is a really nice touch for the otters.

Annie: I love how dynamic the exhibit is. The otters have multiple pools to swim in, rocks and trees to climb, and pits to dig in. It's great to watch them explore the exhibit and see how they utilize all the different aspects of it.

To learn more about Shasta, Tubbs and Wildcat, visit aquariumofthebay.org, or visit them in person at Aquarium of the Bay on PIER 39.



Great care was taken to recreate the natural habitat of river otters. In this photo, Tubbs peers out from behind a rock formation to check out the scene





GREEN

PAGES

Sea Change Comes to Waste Practices at Fisherman's Wharf

BY BILL PICTURE

isherman's Wharf is well on its way to meeting its ambitious goal of achieving zero-waste by 2017. If achieved, it'll be three years ahead of the citywide deadline passed by the Board of Supervisors in 2002—a major accomplishment by any measure, but even more impressive given the high concentration of waste-generating sources squeezed into the wharf's roughly 30 square-block perimeter.

The wharf's bustling mix of restaurants, shops, hotels and entertainment



The Fisherman's Wharf Community Benefit District set a goal of being zero-waste by 2017, which would put it three years ahead of the citywide zero-waste deadline established by the San Francisco Board of Supervisors in 2002.

establishments draws an estimated 14 million visitors each year. Consider the amount of waste generated by those visitors, then add to the waste stream the packing materials, food scraps and other discarded items generated by the over 120 businesses that serve them, and you'll understand why one of San Francisco's most visited attractions also has the potential to be one of the City's trashiest.

Recognizing these basic facts, the Fisherman's Wharf Community Benefit District (FWCBD) hired sustainability consultants L2 Environmental in November 2010, and L2 has been a driving force behind the green changes.

"When we started, we knew that getting a buy-in from management was going to be key," said L2 founder Leslie Lukacs. "One of the major challenges at Fisherman's Wharf is the high employee turnover. It's a seasonal place. That means that training has to be ongoing, to capture new employees. And sustainability has to be integrated by management into standard business practices."

Still, Lukacs says the first step undertaken was an obvious one-making sure every business had access to compost and recycle bins to minimize the amount of landfill-bound waste. For one block of businesses that shared a trash compactor into which they had been tossing all of their waste, for example, that meant completely re-learning how to take out the

"We painted the trash compactor blue for recycling, and gave them a threecubic-yard container for compost, and one for garbage. Then we scheduled several trainings and asked that the businesses make it mandatory for their staff to attend



Local fishing outfit Two X Sea is one of the Wharf's shining stars when it comes to sustainability. Tours like the one pictured are given to showcase the company's sustainable practices.

at least one of the trainings," Lukacs said.

Just as important as having the right equipment is having the knowledge to go with it, according to Lukacs, whose firm was paid using Zero-Waste Grant Program money awarded to the FWCBD by San Francisco Department of the Environment. The Zero-Waste Grant Program awards money in a two-year cycle to nonprofit organizations in San Francisco that are working toward zero-waste goals. The program is a partnership between the City of San Francisco and Recology, which partners with grant awardees. Many of the educational materials that Lukacs uses are provided by Recology.

"When you put out the 'fantastic three" -- that's what the three-bin system for landfill, recycling and compost has affectionately been named in San Francisco—"it's important that the bins are accompanied by educational material," Lukacs said. "And Recology's signs are great because they include pictures of what items should be deposited into each bin, so a lot of the guesswork is taken out of it for

Still, we all periodically find ourselves standing in front of the bins with trash in our hand, unsure which bin to use. And because we can't quickly find the item in any of the photos, we just choose a bin and hope for the best. "That's why in-person training is important," Lukacs said. "We can answer questions."

Lukacs reported that the most frequently asked question during trainings is still about where to put coffee cups from Starbucks. "And I point at the signs from Recology and say, 'Cups go into compost, and lids go into recycling," she said. "It's right there on the signs."

High-tech trash collection

To step up its zero-waste game, the FWCBD partnered with the Port of San Francisco to invest



As part of its effort to achieve zero-waste, the Fisherman's Wharf Community Benefit District partnered with the Port of San Francisco to replace conventional waste receptacles with BigBelly Solar bins (pictured) for recycling and garbage.

STAYING ON COURSE

BY CAPTAIN RAY

he waters of San Francisco Bay are constantly in motion. As the tides rise and fall in the Bay, enormous amounts of water move in and out through the Golden Gate and reach as far inland as Stockton and San Jose. The Bay's tidal range, from the lowest of the low tides to the highest of high tides, is about eight and a half feet. While that is the extreme, even a quite moderate threefoot tidal range means that more than three million cubic yards of water pass through the Gate in approximately six hours. With a six-foot tidal change (not unusual), that figure doubles.

In addition, the entire western slope of the Sierra drains into the Bay through the Delta. The fresh river water, being lighter, wants to float on top of the salt water. But three or four million cubic yards of denser, heavier salt water is a force to be reckoned with. Sometimes these tidal currents just push the fresh water out of its way, sometimes they flow under the fresh water, sometimes they mix and sometimes they swirl around each other in a powerful dance of giant eddies. The velocity of the Bay's tidal currents varies from almost nothing to a little more than six knots (about seven miles per hour).

Sailing on this ever-changing and very complex series of watery interactions can be quite challenging. The current carries everything floating in the water with it (including the boat onboard which you may be reading this). The result of this is that a boat is not always traveling in the desired direction or speed. Depending on the current's orientation to the boat's course, it could speed it up, slow it down or move it to either side of its intended course. The trick for the navigator is to have the course "made good" (where the boat actually goes) match the "intended track" (where you

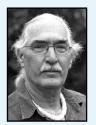
wanted the boat to go). There are several ways to do this.

Some people just let the current have its way and deal with it at the end of their passage. This plan, arguably not the best, calls for you to do the hardest part (head straight into the current) at the end of your trip. There are also ways, both mathematical and graphical, to pre-calculate how much offset will be necessary to compensate for the current.

These methods are commonly used on longer voyages where you are not altering course frequently. Inside the Bay, courses are much shorter and are changed quite often. All that pre-computing can be quite a hassle. Therefore, a simpler, quicker method of staying on course is necessary.

"Ranging" is the name of the technique we employ. All we want to do is move the boat in a straight line in the direction it is pointing. As we learned in high school geometry, any two points define a line. So, look out in front of the boat to the land off in the distance and select two in-line objects, one behind the other. You don't have to identify them and they don't have to be on the chart; you just have to see them aligned in front of the boat. As long as they remain in alignment, the boat is moving down that straight line. If the rear object appears to be moving to the right in relation to the front object, the boat is moving to the right of the line. Now we just adjust our course until they realign and remain realigned and the effects of current are accounted for.

Ray Wichmann, is a US SAILING-certified Ocean Passagemaking Instructor, a US SAILING Master Instructor Trainer, and a member of US SAILING's National Faculty. He holds a 100-Ton Master's License, was a charter skipper in Hawai'i for 15 years, and has sailed on both coasts of the United States, in Mexico, the Caribbean, and Greece. He is presently employed as the Master Instructor at OCSC Sailing in the Berkeley Marina.



public trash receptacles. The conventional trash receptacles on the block of Taylor Street near Pier 45 were replaced with two BigBelly Solar bins—one for recycling and one for trash—that use solar power to compact the waste inside them and have a built-in computer that allows for remote monitoring.

"We can go online and see when the bins are full," Lukacs said. "These bins also save on labor because compacting what's inside means a bin only has to be emptied once a day instead of seven times."

Compacting the contents of the bins also prevents them from being rifled through by can-and-bottle collectors, who have a bad habit of picking out the cash-redeemable items and leaving behind a mess. "So the area surrounding the BigBelly bins is much cleaner," Lukacs said.

The FWCBD and the port have been keeping a close eye on the BigBelly bins to see if people are using them correctly, and Lukacs reports that the contamination rate is below 10 percent. So impressed were the partners by those results that they recently embarked on a new pilot

program, installing a third BigBelly Solar bin for composting at two bin clusters in the area.

"It's the first time there's ever been public organics collections on the street," Lukacs said. "Organics is hard because the amount of contamination that it takes to ruin the whole thing is much, much smaller. So we're watching very closely to see how it goes."

The "shining stars" of Fisherman's Wharf

Lukacs reported that efforts to achieve zero-waste at the wharf have generally been well-received. In fact, a few businesses have already implemented zero-waste strategies on their own and are being used by Lukacs as in-action how-to's. "Scoma's, for instance, is the shining star down at the wharf," she said. "They've had a 90 percent diversion rate for the last eight years now."

"And that's because their owner is 100 percent committed to zero-waste. They're always looking for ways to minimize waste and when they purchase for the restaurant,

being conscious of not creating waste."

Lukacs believes that seeing Scoma's waste diversion tactics in action is more effective than any textbook or speech she can give, so she organizes tours of the restaurant for other area businesses. She says this is especially helpful for other restaurants, whose staff members get a chance to engage with members of their own industry. "Peerto-peer, I think this knowledge carries more weight," she said.

It's a strategy she hopes to employ in the near future as she tries to enlist the support of local fisherman in the wharf's zero-waste efforts. They've proven a tough nut to crack; but she's hoping that one sustainability-minded fishing outfit, Two X Sea (TXS), can help.

"They believe, 'If fishing is our livelihood and we know that some fish have collapsed, then as fisherman shouldn't we be fishing in a sustainable way so that we have oceans to fish?" Lukacs said. "But not every fisherman buys into that thinking."

On Lukacs' to-do list is organizing peer-to-peer tours of Two X Sea for other fish processors to share TXS's sustainable

practices, including replacing cardboard boxes for delivering fish with reusable plastic containers. "I've met with the fisherman several times and done trainings and we've made some headway," she said. "Peer-to-peer is the next step."

Overall, Lukacs says she's very happy with the progress that's been made, and proud to be helping Fisherman's Wharf and San Francisco reach its shared zero-waste goal. "I'm on the board of the Zero-Waste International Alliance," she said, "and this year, San Francisco hosted Zero-Waste Week. Seventy people took a tour of Fisherman's Wharf, and they were very impressed with what we're doing. San Francisco is a leader on the international level, and people are really looking at the City as a model."

For more information on the Fisherman's Wharf Community Benefit District's Zero-Waste Initiative, visit www.visitfishermanswharf.com/ about-the-wharf/zero-wasteinitiatives.



Artemis Racing Says It Will Continue in Cup Competition

rtemis Racing says it is moving forward with its challenge for the America's Cup. The team's continued participation had been in doubt following a tragic capsize that led to the death of a crew member in May.

The Swedish challenger has confirmed it is now preparing its second AC72, which will undergo a rigorous testing regime. When the sailing team is satisfied that the boat is ready to race, it will join the Louis Vuitton Cup, America's Cup Challenger Series.

"Artemis Racing's decision to continue will inspire race fans," said Stephen Barclay, the CEO of the America's Cup Event Authority. "I'm sure we'll see massive support and goodwill for the Swedish team." Paul Cayard, the CEO of Artemis Racing, said: "We are working around-the-clock to get our new boat ready, in the water and to prepare our team to race. We still have a mountain to climb, but our plan is to launch our new boat in early July and get ourselves in a position where we can race by the end of the month."

"Learning that Artemis Racing is focused on getting to the start line is truly great news," Barclay said. "I don't think we can expect them to be ready for the



ORACLE TEAM USA began two-boat testing in late June. Both of the team's AC72 racing yachts spent the time running through various tests and boat set-ups as they maneuvered around the San Francisco Bay. Spithill took the helm of one AC72 while Ben Ainslie was behind the wheel of the other AC72. Two full crews - 22 sailors combined - were onboard for the session. Through two-boat training, the crews run through a list of tests between the boats - from different sails to different mode settings.



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Jazz & Blues by the Bay Gabrielson Park, 6:30pm-8:30pm Friday nights, thru August 23rd



Sausalito Art Festival Labor Day Weekend, 10am-6pm Marinship Park/ Bay Model



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first races but I'm certain the America's Cup community will support them in every way possible."

Following confirmation from Artemis Racing that it intends to continue, Regatta Director Iain Murray has updated the schedule to reflect one of his safety recommendations developed after the capsize, reducing the number of preliminary rounds to five from

seven. This safety recommendation followed team feedback indicating more maintenance time between races was desirable.

The Summer of Racing kicks off with an opening ceremony on July 4, followed by a fleet race with the Defender and challengers on July 5. The first race day of the Louis Vuitton Cup, America's Cup Challenger Series, remains July 7.



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ummer is the perfect time for new adventures, quick getaways and spending time with friends and family. This summer, make it easy on the wallet when you get onboard the Capitol Corridor with a new Take 5 fare. Ideal for families or groups, just purchase one full-fare train ticket and bring up to five additional passengers for only \$5 each, each way. So make the most of free time this summer, and take Amtrak to enjoy traffic-free, hands-free, stress-free travel.

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This online-only discount offer must be booked at least 24 hours in advance and is valid for travel through September 1, 2013 every day except Mondays and Fridays. For more information, visit **amtrak.com/take5** or call 1-877-9-RIDE CC.







Summer Swings Into Jack London Square

ummer is in full swing at Jack London Square, the perfect outdoor venue to enjoy the season's best free festivals, freshest farmer's markets and beautiful outdoor dining on the waterfront. The month of July offers a packed calendar of excitement including the 4th of July Festival of Family Fun, Pedalfest (celebrating all things bikerelated) and even the chance to meet several animals up for adoption through the East Bay SPCA.

First, head down to Jack London Square for a full day of holiday excitement at the 4th of July Festival of Family Fun! The waterfront will be abuzz with a bubble wrangler, jugglers, magicians, Uncle Sam stilt walkers, a petting zoo, face painters, balloon artists, hula hoopers, bike rentals, puppet shows, craft making, fire engine trucks and performances from the Circus Spire Youth Troupe. Families will also enjoy play rivers with earthy, kinetic environments, from Riveropolis, as well as a Conscious Carnival featuring several eco-games including Toss Out Tonsil Fuels, Recycle Swish, Seeds for Life and High Biker/Hi-Striker. Free to attend, the festival will also feature food options, tasty treats, drinks, music and more!

Pedalfest returns to Jack London Square on Saturday, July 20 to celebrate all things cycling at the Bay Area's premier bicycle festival. This annual event will pack the waterfront with more than 20,000 biking enthusiasts enjoying bicycle-themed entertainment, food and exhibits. Free to attend, Pedalfest-goers will enjoy cycling daredevils performing in a 30-foot Whiskeydrome; two-wheeled stunts by pro riders; BMX competitions; a pedal-powered stage featuring live music; a children's bicycle parade; folding bike races; a Bicycle Rodeo for kids; pedalpowered food; and a dazzling collection of new, vintage and handmade bikes. Additionally, a selection of beers will be available from New Belgium Brewing, with all proceeds being donated to the East Bay Bicycle Coalition.

On Saturday, July 13, Jack London Square is set to partner with the East Bay SPCA to find forever homes for furry friends. On this special day, the waterfront will welcome friendly dogs, adorable kittens and bunnies from more than 30 East Bay pet adoption agencies.

In addition to all the waterfront events, Jack London Square visitors can dine at a variety of contemporary restaurants including Bocanova, Forge Pizza, Haven, Lungomare and more. Visitors can easily bike, ferry or drive to Jack London Square. For additional information, visit www.jacklondonsquare.com.





CULTURAL CURRENTS

America's Cup Celebrations in Art and Music

BY PAUL DUCLOS

he Fine Arts Museums of San Francisco are now presenting *Impressionists on the Water*, an exhibition deeply tied to the physical and cultural landscape of the Bay Area. *Impressionists on the Water* has been organized in conjunction with America's Cup and offers a unique complement to this summer's races on the Bay.

This exhibition celebrates the French Impressionists' fascination with recreational and competitive sailing, a developing sport in 19th century France. Select highlights from the museums' permanent collection will be joined at the Legion of Honor with key loans from the Musée d'Orsay, Paris; the National Gallery of Art, Washington D.C.; the Nationalmuseum, Stockholm; and the Kröller-Müller Museum, Otterlo, the Netherlands, among other notable institutions.

Artists featured in *Impressionists on the Water* often had significant experience with sailing and other water sports. Gustave Caillebotte was a talented boat designer and builder, Claude Monet painted aboard a floating boat studio and Paul Signac sailed the coasts of Europe extensively in the roughly 30 boats he owned during his lifetime.

These artists' hands-on experiences lend many of the paintings and works on paper in this exhibition a precise level of detail and an evident sense of practical knowledge of sailing, yachting, and rowing.

legionofhonor.famsf.org

Just nine years before Robert Schumann went insane and died in an asylum at Endenich, Germany, on July 29, 1856, he composed his opera *Genoveva*. The strongest element of the work is the overture, most aficionados agree, but the nine-minute segment is still

rarely performed by opera orchestras. Fortunately, the San Francisco Symphony found a good reason to expose new audiences to this nearly-forgotten work. As a warm-up to Schumann's "Piano Concerto in A Minor" featuring the virtuoso Jonathan Biss, the overture made perfect sense. Indeed, it confirmed the view of many critics that the doomed composer was principally a symphonist, with only a small talent for musical theater, much less grand opera.

The San Francisco Symphony takes another bold move in staging an event to coincide with America's Cup this month: an evening of passion and romance with this showcase of Tchaikovsky's most recognizable works. With its wild melodies, opening the program is the waltz from *The Sleeping Beauty*, followed by the endearing *Romeo and Juliet* "Fantasy Overture." Rounding out the program are Tchaikovsky's "Violin Concerto" and heroic "1812 Overture."

The performance on July 20 takes place at San Francisco's newest outdoor venue, America's Cup Pavilion, located on Pier 27/29 on the Embarcadero, which features panoramic views of both the city skyline and San Francisco Bay.

www.sfsymphony.org

Finally, it's not too late to catch a new production by the San Francisco Opera company of Jacques Offenbach's *The Tales of Hoffman*. Two more performances are scheduled for July 3 and 7.

While there's not an "America's Cup" angle here, there are plenty of other reasons to check this out:

A sensitive poet searches for love and repeatedly finds it lies just beyond his reach in this marvelously melodic masterpiece. Singing the title role is tenor Matthew Polenzani, who was praised by *The New York Times* as "coming into his prime ... singing with increasing ardor, richness and power." He is joined by the always-astonishing Natalie Dessay, who gave "a precise, luminous and impeccably



Claude Monet: "The Seine at Argenteuil." 1874. Photo Credit: Andrew Fox

controlled performance" (San Francisco Chronicle) in the title role of Lucia di Lammermoor, as Antonia, as well as Hye Jung Lee, who was praised for her vocally "fierce, gleaming beauty" (San Francisco Chronicle) as Madame Mao in Nixon in China (2012), sings Olympia; in their Company debuts, Irene Roberts as Giulietta and mezzo-soprano Angela

Brower, is Nicklausse, the Muse; and charismatic bass-baritone Christian Van Horn performs the villains who thwart Hoffmann's desires. Laurent Pelly (*The Daughter of the Regiment*, 2009) directs a new production of this richly imaginative, psychologically astute gem.

www.sfopera.com





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WATERFRONT ACTIVITIES

Every Wednesday

6PM - 8PM - Wednesday Night Sailing - OCSC Sailing, Berkeley, 510-843-4200, www.ocscsailing.com

Enjoy a relaxing evening on the bay! Set sail on one of our larger yachts skippered by a professional OCSC skipper, followed by chowder, chili, chips & salsa, and beverages from 8 – 9:30 PM in our club room. Cost: \$60 Non-members, \$45 Members

July 4 7:30PM – 10:30PM – SF City Front Fireworks on the Schooner Seaward - OCSC Sailing, Berkeley, 510-843-4200, www.ocscsailing.com

View the SF fireworks from the best location on the Bay, and enjoy a view of the Bay Lights on your sail home! Cost: OCSC Members \$93.75, Non-members \$125.

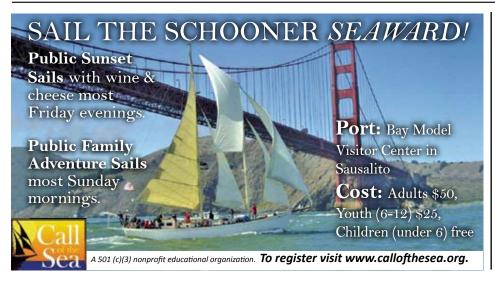
July 5 6PM – 8:30PM – Sunset Sail - Call of the Sea, Sausalito, 415-331-3214, www.callofthesea.org

Climb aboard the classic schooner *Seaward* and see San Francisco from the water! Take in an unmatched view of the city front as you sail by famous San Francisco sights such as the Golden Gate Bridge, Alcatraz, and Angel Island. You can sit back and enjoy the view, or get involved in sailing the schooner with the help of our professional crew. Complimentary wine, cheese, and light refreshments will be served. A relaxing way to end the week! Tickets: \$50 per passenger

- July 6

 9AM 11:30AM Stand Up Paddle Boarding Outback Adventures, Larkspur, 415-461-2222, www.outbackadventures.com
 Come join Outback Adventures and learn why Stand Up Paddle Boarding is one of the fastest growing paddle sports in the industry.
 Learn paddle technique and get an opportunity to try many different kinds of board. We will practice the skills in the protected waters of the Corte Madera Creek, no experience necessary. (\$60 per person 2.5 hour class)
- **9AM Noon Stand Up Paddleboarding 101 California Canoe & Kayak, Oakland Estuary, 800-366-9804, www.calkayak.com** Give Stand Up Paddling a try in our introductory SUP class. SUPing has become incredibly popular in a few short years because it's so fun, easy, and another GREAT way to get on the water. (It's good for you, too.) No previous paddling or surfing experience is necessary. This 3-hour session in the sheltered water of the Oakland Estuary will get you started, and you'll be cruising in style in no time. Our SUP boards are great for novices great for rentals too, once you've completed the class. Cost: \$60
- San Rafael and Monterey, 888-262-8020 www.MaritimeInstitute.com
 Why settle for just an OUPV license when our USCG approved Captains course meets the requirement for not only the OUPV/6-Pack License; but also OUPV up to 100 GT Master or Mate Near Coastal less than 100 GT Master or Mate Inland less than 100 GT. To register or view our complete schedule, visit www.MaritimeInstitute.com. See our ad on page 10.
- 9AM 2PM Tomales Bay Tour Outback Adventures, Larkspur, 415-461-2222, www.outbackadventures.com
 Come experience one of the premier paddling destinations in California on this guided kayak tour! Wildlife abounds in this spectacular setting, one of the largest protected bays and coastal area in California. Half way through our paddling tour we will stop on a secluded beach only accessible by small water craft and eat lunch. (\$85 per person 5 hour tour)
- July 13 7PM 9PM Advanced Knot Tying Seminar OCSC Sailing, Berkeley, 510-843-4200, www.ocscsailing.com

 Learn to tie more than just the bowline, cleat hitch and figure-8. In this seminar you'll explore and learn to tie a variety of nautical knots. Cost: OCSC Members FREE, Non-Members \$25





WATERFRONT ACTIVITIES

July 17 6PM – 8PM – Women's Wednesday Night Sail! Skippered by OCSC GM Alicia Witham - OCSC Sailing, Berkeley, 510-843-4200, www.ocscsailing.com

Join the all-women's Wednesday Night Sail boat, followed by chowder, chili, chips & salsa, and beverages back on shore in our club room. Cost: OCSC Members \$45, Non-Members \$60

- July 19 6:30PM 9:30PM Oakland Estuary Sunset Kayak Trip California Canoe & Kayak, 800-366-9804, www.calkayak.com Sunset kayaking is an enchanting experience. The water often turns glassy and calm on the Oakland Estuary late in the day, and the sunset adds to the unique ambiance. We'll enjoy a leisurely paddling pace, and weather depending, we'll paddle towards the mouth of the Oakland Estuary, or towards Alameda Island, taking in the quaint sights of this nautical community. You'll stay warm and dry in our cozy double sea kayaks too. Cost: \$39
- July 20 7PM 10PM Moonlight Paddle, Outback Adventures Larkspur, 415-461-2222, www.outbackadventures.com

 Navigating your kayak by moonlight is a mystical experience you won't soon forget. This unique kayak tour allows for a grand view of the moon rising into the night's sky. We will paddle leisurely while admiring the moon's silvery light reflecting off the water's surface.

 (\$65 per person 3 hour tour)
- 7:30PM 10:30PM Moonlight Kayaking, Jack London Square California Canoe & Kayak, Oakland Estuary, 800-366-9804, www.calkayak.com

 Moonlight paddling is enchanting! The water is calm and glassy on the Oakland Estuary and the city lights add to the ambiance.

 We enjoy a leisurely pace as the sun sets and the moon rises, illuminating a delightful evening. Cost: \$49
- 9AM 11:30AM Stand Up Paddle Boarding Outback Adventures, Larkspur, 415-461-2222, www.outbackadventures.com
 Come join Outback Adventures and learn why Stand Up Paddle Boarding is one of the fastest growing paddle sports in the industry.
 Learn paddle technique and get an opportunity to try many different kinds of board. We will practice the skills in the protected waters of the Corte Madera Creek, no experience necessary. (\$60 per person 2.5 hour class)
- July 27

 10AM 2PM Kayak Basics California Canoe & Kayak, Oakland Estuary, 800-366-9804, www.calkayak.com

 Are you ready to try kayaking? Maximize your fun on the water! This 4 hour class emphasizes basic water safety using recreational kayaks. You will learn the basic paddle strokes and fundamental kayak maneuvers in a calm water setting. Class fee includes kayak, paddling gear, and a coupon for 50% off a future kayak rental (one hour)! Cost: \$59
- July 28 9AM 2PM Tomales Bay Tour Outback Adventures, Larkspur, 415-461-2222, www.outbackadventures.com
 Come experience on of the premier paddling destinations in California on this guided kayak tour! Wildlife abounds in this spectacular setting, one of the largest protected bays and coastal area in California. Half way through our paddling tour we will stop on a secluded beach only accessible by small water craft and eat lunch. (\$85 per person 5 hour tour)

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| 2:15 | 2:50 | 3:00 | 3:30 | Adult Cash F | are (19 – 64) | \$9.50 | \$10.25 | |
| 2:50 | 3:25 | 3:35 | 4:05 | | , | \$6.25 | \$5.25 | |
| 3:40 | 4:15 | 4:25 | 4:55 | Clipper | | • | | |
| 4:15 | 4:45 | 5:00 | 5:30 | Youth/Senio | r/Disabled | \$4.75 | \$5.00 | |
| | | 5:20 | 6:05 | Children 5 a | nd under | FREE | FREE | |
| 5:05 | 5:40 | 5:55 | 6:25 | | are-paying adı | | FNEE | |
| 5:40 | 6:15 | 6:25 | 6:55 | | | • | nomponied by a | |
| | - 40 | | | i Ciliuren ages | o and under trav | vel free when ac | companied by a | |

* Direct ferry service is provided to all Giants games at AT&T Park. Special service is provided to various concerts and the Bay to Breakers Race. On weekdays, with the exception of the 5:20pm San Francisco departure which uses a high-capacity Spaulding vessel, all other trips use high-speed catamarans. Weekend service is provided by a high-capacity Spaulding vessel.

8:40

10:05

| SAUSALITO | | | | | | | |
|---------------------|-------------------------------|----------------------------|---------------------|---|------------|--------------|---------------------|
| We | Weekdays (excluding Holidays) | | | | Weekends a | and Holidays | |
| Depart Sausalito | Arrive S.F. Ferry Bldg. | Depart S.F. Ferry Bldg. | Arrive Sausalito | Depart Arrive S.F. Depart S.F. Arrive Sausalito Ferry Bldg. Ferry Bldg. Sausalito | | | Arrive Sausalito |
| | | | | | | 10:40 a.m. | 11:10 a.m. |
| 7:10 a.m. | 7:35 a.m. | 7:40 a.m. | 8:10 a.m. | 11:20 a.m. | 11:50 a.m. | 12:00 p.m. | 12:30 p.m. |
| 8:20 | 8:45 | 10:00 | 10:30 | 12:45 p.m. | 1:15 p.m. | 1:25 | 1:55 |
| 10:55 | 11:25 | 11:35 | 12:05 p.m. | 2:10 | 2:40 | 2:50 | 3:20 |
| 12:15 p.m. | 12:45 p.m. | 12:55 p.m. | 1:25 | 2:35 | 3:05 | 3:25 | 3:55 |
| 1:55 | 2:25 | 2:35 | 3:05 | 3:50 | 4:20 | 4:40 | 5:10 |
| | | 3:30 | 4:00 | 4:15 | 4:45 | 5:05 | 5:40 |
| 3:25 | 3:55 | 4:20 | 4:45 | 5:35 | 6:05 | | |
| 4:25 | 4:55 | 5:15 | 5:45 | 6:00 | 6:30 | 6:45 | 7:15 |
| 5:05 | 5:35 | 5:50 | 6:15 | 7:30 | 8:00 | | |
| 6:05 | 6:35 | 6:50 | 7:20 | | | | |
| 6:35 | 7:05 | 7:55 | 8:20 | | | | |
| 7.05 | 0.05 | | | 1 | | | |

Contact Information For the Golden Gate Ferry website, visit: http://goldengateferry.org/

Toll free 511 or 711 (TDD) Comments and questions can be submitted at http://ferrycomments.goldengate.org/

Holiday service is in effect on Martin Luther King, Jr. Day, Presidents Day, Memorial Day, Independence Day, Labor Day, and the day after Thanksgiving Day (Sausalito).
The Larkspur line operates on a Modified Holiday Schedule on the day after Thanksgiving Day.

No ferry service on New Year's Day, Thanksgiving

Bay Area Ferry Terminal Locations

8:00

9:25

8:10

9:35

Alameda Ferry Terminal 2990 Main Street

Harbor Bay Ferry Terminal 215 Adelphian Way, Alameda

Larkspur Landing Ferry Terminal 101 E. Sir Francis Drake Boulevard

Oakland Ferry Terminal 10 Clay Street @ Jack London Square

Sausalito Ferry Terminal Humbolt Street & Anchor Avenue

San Francisco: SF Ferry Building @ foot of Market Street Pier 41 @ Fisherman's Wharf

> **South San Francisco** 911 Marina Boulevard

Tiburon Ferry Terminal Tiburon Blvd. & Main St. in Tiburon

Vallejo Ferry Terminal 289 Mare Island Way in Vallejo

Red & White BAY CRUISE Pier 431/2

full fare paying adult (limit two youth per adult).

| Monday throu | gh Sunday | FARES: |
|--------------|-----------|---|
| 10:00 a.m. | 2:30 p.m. | Adult (18+) \$24.00 Youth (5-17) \$16.00 |
| 10:45 | 3:00 | Child (under 5)Free |
| 11:15 | 3:45 | Family Pass \$69.00 |
| 12:00 p.m. | 4:15 | (2 Adult + 4 Youth) |
| 1:10 | 5:00 | |
| 1.40 | C.1E | 1 |

Fun on Ferries, Shoreline Snacking and Shopping, Take the Kids, Bikes on **Boats, Fun on Ferries...** www.baycrossings.com

Blue & Gold Ferry

| - | TIBURON COMMUTE | | | SAUSALITO | | | |
|-------------------------------|----------------------------|----------------------------|-------------------|----------------------------|---------------------|---------------------|------------------------|
| TIBURON – S.F. Ferry Building | | | | FISHERMAN'S WHARF, PIER 41 | | | |
| Weekdays | | | | | Wee | kdays | |
| Depart Tiburon | Arrive S.F. Ferry Bldg. | Depart S.F. Ferry Bldg. | Arrive Tiburon | Depart S.F. Pier 41 | Arrive Sausalito | Depart Sausalito | Arrive S.F. Pier 41 |
| 5:35 a.m. | 6:00 a.m. | 6:05 a.m. | 6:25 a.m. | 10:55 a.m. | 11:25 a.m. | 11:35 a.m. | 12:05 p.m. |
| 6:40 | 7:05 | 7:10 | 7:35 | 12:15 p.m. | 12:45 p.m. | 12:55 p.m. | 1:25 |
| 7:50 | 8:15 | 8:20 | 8:40 | 1:35 | 2:05 | 2:10 | 2:40 |
| 8:45 | 9:10 | | | 2:45 | 3:35 | 3:45 | 4:15 |
| | | 4:25 p.m. | 4:50 p.m. | 4:25 | 5:25 | 5:35 | 6:05 |
| 4:55 p.m. | 5:20 p.m. | 5:25 | 5:50 | 6:15 | 6:45 | 6:55 | 7:25 |
| 5:55 | 6:20 | 6:30 | 6:55 | | 8:10 | 8:20 | 8:35 |
| 7:05 | 7:30 | 7:35 | 8:00 | 8:40 * | 9:30 * | 9:40 * | 10:20 * |
| | 8:50* | 8:55* | 9:15* | * Fridays on | lv | | |
| 9.20* | 10:05* | | | auyo on | .1 | | |

TIBURON - Pier 41

| | instance in the in | | | | | | |
|------------|--------------------|------------|------------|------------------------|---------------------|---------------------|------------------------|
| Weekdays | | | | Depart S.F. Pier 41 | Arrive Sausalito | Depart Sausalito | Arrive S.F. Pier 41 |
| Depart | Arrive | Depart | Arrive | 10:55 | 11:25 | 11:35 | 12:05 |
| Pier 41 | Tiburon | Tiburon | Pier 41 | 12:20 | 12:50 | 12:55 | 1:25 |
| 10:50 a.m. | 11:10 a.m. | 11:15 a.m. | 12:00 p.m. | 2:20 | 2:50 | 3:05 | 3:40 |
| 12:10 p.m. | 12:30 p.m. | 12:35 p.m. | 12:55 | 3:50 | 4:20 | 4:35 | 5:30 |
| 1:05 | 1:25 | 1:35 | 2:20 | 1 | 4:40 | 4:55 | 5:30 |
| 2:30 | 2:50 | 3:00 | 3:20 | 5:40 | 6:10 | 6:20 | 7:15 |
| 3:25 | 3:45 | 3:55 | 4:25 | 7:25 | 7:55 | 8:00 | 8:45 |
| 4:10 | 4:50 | | | | lule in effect for: | | |
| 4:25 | 5:00 | 5:10 | 6:05 | | Day (Feb 18) No s | | |
| | 7:55 | 8:00 | 8:35 | (Nov 22), Chris | tmas Day (Dec 25 |), & New Years L | ay (Jan 1) |

FARES:

Adult

8:40

TIBURON – Pier 41 Weekends and Holidays

| Depart Pier 41 | Arrive Tiburon | Depart Tiburon | Arrive Pier 41 |
|-------------------|-------------------|-------------------|-------------------|
| | | | 9:35 a.m. |
| 9:45 a.m. | 10:30 a.m. | 10:40 a.m. | 11:35 |
| 11:45 | 12:35 p.m. | 12:45 p.m. | 1:15 p.m. |
| 2:20 p.m. | 2:50 | 3:00 | 3:40 |
| 3:50 | 4:50 | 5:00 | 5:30 |
| 5:40 | 6:35 | 6:45 | 7:15 |
| 7:25 | 8:10 | 8:15 | 8:45 |
| FARES: | One | -way B | ound trin |

| I AIILO. | One-way | nouna un |
|-------------------|--------------|----------------|
| Adult | \$10.50 | \$21.00 |
| Senior (65+) | \$6.25 | \$12.50 |
| Child (5-11) | \$6.25 | \$12.50 |
| 20 Ticket Commute | Book \$140.0 | O (Mon - Fri) |

Holiday Schedule in effect for: Day After Thanksgiving (Nov 23). President's Day (Feb 18) No service on Thanksgiving Day (Nov 22), Christmas Day (Dec 25), & New Year's Day (Jan 1)

| or the most current schedule, visit | | | | | |
|-------------------------------------|---------|---------|--|--|--|
| child (5-11) | \$6.25 | \$12.50 | | | |
| Senior (65+) | \$6.25 | \$12.50 | | | |
| dult | \$10.50 | \$21.00 | | | |
| | | | | | |

One-way

Weekends and Holidays

Round-trip

http://www.blueandgoldfleet.com/Ferry/Sausalito/index.cfm ANGEL ISLAND - S.F.

| Weekdays (Depart Pier 41) | | | | | |
|-----------------------------|--------------|--------------|-----------|--|--|
| Depart Arrive Depart Arrive | | | | | |
| Pier 41 | Angel Island | Angel Island | Pier 41 | | |
| 9:45 a.m. | 10:10 a.m. | 10:20 a.m. | | | |
| 1:05 p.m. | 1:45 p.m. | 1:55 p.m. | 2:20 p.m. | | |
| | 3:10 | 3:20 pm | 4:15 pm | | |

Weekends & Holidays (Depart Pier 41)

| Arrive Pier 41 | Depart Pier 41 | Arrive Angel Island | Depart Angel Island |
|-------------------|-------------------|------------------------|------------------------|
| | 9:45 a.m. | 10:10 a.m. | 10:20 a.m. |
| 11:35 p.m. | 11:45 a.m. | 12:15 p.m. | 12:25 p.m. |
| 1:15 | 2:20 p.m. | 3:10 | 3:20 |
| 3:40 | | 4:20 | 4:30 |
| 5:30 | 5:45 | | |

BAY CRUISE

| | • | | | |
|------------|-----------|------------|-----------|--|
| Weekdays | | Weekends | | |
| 10:45 a.m. | 4:15 p.m. | 10:15 a.m. | 3:15 p.m. | |
| 12:00 p.m. | 5:15 | 10:45 | 3:45 | |
| 1:15 | 5:45 | 12:15 p.m. | 4:30 | |
| 2:00 | 6:30 | 1:15 | 5:00 | |
| 3:00 | 7:00 | 1:45 | | |

For the most current schedule, visit www.blueandgoldfleet.com Bay Cruise does not operate during inclement weather

FARES: All prices include audio tour.

| | Adult | \$26.00 | Child (5-11) | \$18.00 |
|---|------------------|--------------|-----------------|-----------|
| ı | Junior (12-18) | \$22.00 | Senior (62+) | \$22.00 |
| | Discount fares a | available at | www.blueandgold | fleet.com |

ROCKETBOAT

Daily, Monday - Sunday

| Depart Hom Fier | 33 Lilective i | nay 10, 2010 |
|-----------------|-------------------|----------------|
| 12:00 p.m. | FARES: | |
| 12:45 | Adult | \$24.00 |
| 1:30 | Senior (65+) | \$20.00 |
| | Junior (12-18) | \$20.00 |
| 2:45 | Child (5-11) | \$16.00 |
| 3:30 | I laliday aabadul | Mamarial |
| 4:15 | Holiday schedule | e on iviemonai |
| 5:30 | Day (May 27), | (b.b. 4) |
| | Independence D | ay (July 4) an |

Labor Day (Sept 3)

ANGEL ISLAND PRICES (Round-trip)

| FARES | S.F. Pier 41 | Alameda/ | Vallejo* | | | |
|---|--------------------|-------------------|---------------------|--|--|--|
| | Ferry Bldg* | Oakland* | | | | |
| Adult | \$17.00 | \$14.50 | \$30.50* | | | |
| Child | \$9.50 (age6-12) | \$8.50 (age 5-12) | \$21.00 (ages 6-12) | | | |
| Child | Free (5 & under) | Free (4 & under) | Free (5 & under) | | | |
| * All prices include State Park Fees / Weekend Schedule on Memorial | | | | | | |
| | 25) / Independence | | | | | |

Angel Island Ferry TIBURON - ANGEL ISLAND

Weekdays and Weekends

| Tiburon to Angel Island | Angel Island to Tiburon | | |
|-------------------------|-----------------------------|--|--|
| Monday - Friday | Monday - Friday | | |
| 10 a.m. 11 a.m. | 10:20 a.m. 11:20 a.m. | | |
| 1 p.m. 3 p.m. | 1:20 p.m. 3:30 p.m. | | |
| Saturday - Sunday | Saturday - Sunday | | |
| 10 a.m. 5 p.m. hourly | 10:20 a.m. 5:20 p.m. hourly | | |

Ferry service by advance reservation for groups of 25 or more.

| zali (413) 433-2131 to find out ii you carr piggyback with groups | | | | | |
|---|------------|-------------|--|--|--|
| FARES: | Round Trip | (*Limit one | | | |
| Adult (13 and over) | \$13.50 | free child, | | | |
| Child (6 - 12) | \$11.50 | ages 2 | | | |
| Children (3 - 5) | \$3.50 | and under, | | | |
| Toddlers (ages 2 and under) | Free* | per paying | | | |
| Bicycles | \$1.00 | adult.) | | | |
| | | | | | |

For the most current schedule and other information, visit www.angelislandferry.com / Schedule Subject to change w/o notice



VALLEJO VALLEJO - SAN FRANCISCO Travel time between Vallejo and San Francisco is approximately 60 minutes. Weekdays Depart Vallejo **Arrive Arrive** to S.F Ferry **SF Ferry** Pier 41 **Building Building** 5:30 a.m. 6:30 a.m. 6:30 7:30 7:00 8:00 7:45 8:45 -----10:00 11:00 11:20 a.m. 11:30 12:30 p.m. 2:00 * p.m. 3:20 p.m. 3:00 p.m. 3:20 4:20 4:05 5:05 4:45 5:45 5:45 ' 7:05 6:45 Weekends & Holidays 8:30 a.m. 9:50 9:30 a.m. 10:00 11:00 a.m. 11:20 a.m. 11:30 a.m. 12:30 p.m. 2:00 3:00 3:20 4:50 * 4:30 3:30 5:15 6:15 7:30 8:50 * 8:30 # To Vallejo via Pier 41. * to FB via Pier 41. ** To Vallejo via Ferry Building. **FARES:** One-way \$13.00 Adult (13-64) Senior (65+)/Disabled/Medicare Call (707) 64-FERRY \$6.50

Take the Ferry to **GIANTS BASEBALL AT AT&T PARK**

\$6.50

\$24.00

\$290.00

\$349.00

or visit www.

sanfranciscobayferry.com

for updated information.

| FROM VALLEJO | | | | | |
|---|----------------------|------------------------|-------------------------------------|--|--|
| Weekday | Day Games | 12:45 PM Game Start T | imes | | |
| Depart Vallejo | Arrive AT&T | Depart AT&T | Arrive Vallejo | | |
| 11:00 am | 12:00 noon | * see below | 60 min. later | | |
| Weekend & Holiday Games 1:05 PM Game Start Times; Other Start Times** | | | | | |
| Depart Vallejo | Arrive AT&T | Depart AT&T | Arrive Vallejo | | |
| 11:00 am | 12:00 noon | 12:00 noon * see below | | | |
| Weekday Night Games – Return Service Only Start Times 7:15 PM Game | | | | | |
| Return-Only Service | Depart *see b | AT&T Ar below 6 | rive Vallejo 0 min. later | | |

*Ferry departs AT&T Park 30 minutes after the last out.

Child (6-12)

Monthly Pass (Bus / Ferry)

DayPass

w/Muni

| Weekday Night Games 7:15 & 7:35 pm Games | | | | | |
|--|--|-----------|------------|------------------|--|
| Leave Alameda | Leave Arrive Depart Arriv Oakland AT&T AT&T Ala/O | | | | |
| 6:05 p.m. | 6:20 p.m. | 6:55p.m. | *see below | 25-30 min. later | |
| ALL WEEKEND & HOLIDAY GAMES 1:05 pm Game Start Times** | | | | | |
| Leave Leave Arrive Depart Arrive Oakland Alameda AT&T AT&T Ala/Oak | | | | | |
| 11:30 a.m. | 11:50 a.m. | 12:20p.m. | *see below | 25-30 min. later | |

FROM OAKLAND/ALAMEDA

*Ferry departs AT&T Park 20 minutes after last out. ** For Other Weekend and Holiday Game Start Times Visit www.SanFranciscoBayFerry.com/giants

| VALLEJO - ANGEL ISLAND | | | | |
|------------------------|----------------------|----------------------|------------------|--|
| Weekends Only | | | | |
| Depart Vallejo | Arrive Pier 41 | Depart Pier 41 | Arrive Angel Is. | |
| 8:30 a.m. | 9:30 a.m. | 9:45 a.m. | 10:10 a.m. | |
| Depart Angel Is. | Arrive Ferry Bldg | Depart Ferry Bldg | Arrive Vallejo | |
| 4:30 p.m | 6:00 p.m. | 6:30 p.m. | 7:30 p.m. | |

| А | LAMEDA/C | DAKLAND | | Α | LAMEDA/0 | DAKLAND | |
|---------------------------|--------------------|----------------------------|--|--|-------------------|----------------------------|------------------------|
| Weekdays to San Francisco | | | Weekends and Holidays to San Francisco | | | | |
| Depart Oakland | Depart Alameda | Arrive S.F. Ferry Bldg. | Arrive S.F. Pier 41 | Depart Oakland | Depart Alameda | Arrive S.F. Ferry Bldg. | Arrive S.F. Pier 41 |
| 6:00 a.m. | 6:10 a.m. | 6:30 a.m. | | 9:00 a.m. | 9:10 a.m. | | 9:35 a.m. |
| 7:05 | 7:15 | 7:35 | | 10:40 | 10:25 | 11:10 a.m. | 11:25 |
| 8:10 | 8:20 | 8:40 | | 12:30 p.m. | 12:15 p.m. | 1:00 p.m. | 1:15 p.m. |
| 9:15 | 9:25 | 9:45 | 10:00 | 2:15 | 2:00 | 2:45 PM | 3:00 |
| 11:00 | 10:50 | 11:30 | 11:45 | 4:25 | 4:10 | | 4:55 |
| 1:35 p.m. | 1:20 p.m. | 2:00 p.m. | 2:20 p.m. | 5:55 | 5:40 | | 6:25 |
| 2:40 | 2:25 | 3:05 | 3:20 | 7:30 | 7:15 | 8:00 | 8:15 |
| 4:45 | 4:30 | | 5:15 | 9:10 | 9:00 | 9:40 | 9:50 |
| 5:50 | 5:40 | 6:20 | | 11:25 | 11:15 | | 11:55 |
| 6:20^ | 6:05^ | | 6:50 | Weekends and Holidays from San Francisco | | | rancisco |
| 6:55 | 6:45 | 7:20 | | Depart S.F. | Depart S.F. | Arrive | Arrive |
| 7:55 | 7:45 | 8:25 | 8:40 | Pier 41 | Ferry Bldg. | Alameda | Oakland |
| 8:55 | 8:45 | | 9:25 | 8:30 | | 9:10 | 9:00 |
| We | eekdays from | San Francisc | 0 | 9:45 a.m. | 10:00 a.m. | 10:20 a.m. | 10:35 a.m. |
| Depart S.F. | | Arrive | Arrive | 11:35 | 11:50 | 12:10 | 12:20 |
| Pier 41 | Ferry Bldg. | Alameda | Oakland | 1:25 | 1:40 | 2:00 | 2:10 |
| | | | | 3:15 | | 4:10 | 4:20 |
| | 6:30 a.m. | 7:15 a.m. | 7:05 a.m. | 5:00 | 5:15 | 5:35 | 5:50 |
| | 7:35 | 8:20 | 8:10 | 6:40 | 6:55 | 7:15 | 7:25 |
| 40:45 | 8:40 | 9:25 | 9:15 | 8:20 | 8:35 | 8:55 | 9:05 |
| 10:15 a.m. | 10:30 | 10:50 | 11:00 | 10:40 | 10:55 | 11:15 | 11:25 |
| 12:45 p.m. | 1:00 p.m. | 1:15 p.m. | 1:30 p.m. | ONE WAY | | | Ticket Monthly |
| 1:45 | 2:00 | 2:20 | 2:35 | FARES: | Regular Clippe | r Book Boo | k Pass |
| 3:45 | 4:10 | 4:30 | 4:45 | Adult (13+) | \$6.25 \$4.75 | \$50.00 \$90 | .00 \$170.00 |
| 5:00 | 5:20 | 5:40 | 5:50 | Youth (5-12) | \$3.50 \$3.50 | φου.συ φου | .00 ψ170.00 |
| 5:20 | 5:40 | 6:00 | 6:15 | Senior (65+) * | \$3.10 \$3.10 | | |
| | 6:25 | 6:45 | 6:55 | Active Military * | \$5.00 N/A | | |
| | 7:25 | 7:45 | 7:55 | Child under 5 | FREE FREE | PURCHASI | |
| 8:05 | 8:25 | 8:45 | 8:55 | Scool Groups* | \$2.00 N/A | ONBOARD for information | |
| | ne days, departure | goes directly to | AT&T Park | Short Hop** | \$1.50 N/A | (415) 70 | |
| instead of Pier | 41 from East Bay. | | | Short Hop Senio | or \$075 N/A | ` ', | |

Harbor Bay Ferry (EAST END OF ALAMEDA/S.F.) Weekday Commute

| | Wookday Commute | | | | | |
|--------------------------------|-------------------------------|-------------------------------|--------------------------------|--|--|--|
| Depart Harbor Bay Island | Arrive S.F. Ferry Bldg. | Depart S.F. Ferry Bldg. | Arrive Harbor Bay Island | | | |
| 6:30 a.m. | 6:55 a.m. | 7:00 a.m. | 7:25 a.m. | | | |
| 7:30 | 7:55 | 8:00 | 8:25 | | | |
| 8:30 | 8:55 | 4:35 p.m. | 5:00 p.m. | | | |
| 5:05 p.m. | 5:30 p.m | 5:35 | 6:00 | | | |
| 6:05 | 6:30 | 6:35 | 7:00 | | | |
| 7:05 | 7:30 | 7:35 | 8:00 | | | |
| | | | | | | |

No weekend or holiday service

| No weekend or nonday service | | | | | |
|--|---|-------------------------------------|--|--|--|
| ONE WAY FARES: | Regular | Clipper | | | |
| Adult Youth (5-12) Children (under 5) Disabled / Seniors (62 & over) | \$6.50 \$3.25 Free \$3.75 | \$5.00 \$3.25 Free \$3.75 | | | |
| Active Military Commute (book of 10) Commute (book of 20) Monthly Pass (book of 40) Free MUNI and AC Transit | \$5.25 \$55.00 \$100.00 \$185.00 Transfers Pr | N/A N/A N/A N/A rovided | | | |

ALAMEDA/OAKLAND - ANGEL ISLAND

| Weekends Only | | | | | |
|-------------------------------------|------------------|-------------------|-------------------|---------|---------------------|
| Leave Oakland | Leave Alameda | Arrive Pier 41 | Depart Pier 41 | | Arrive Angel Is. |
| 9:00 am | 9:10 am | 9:35 am | 9:35 am 9:45 am | | 10:10 am |
| Leave Angel Island | | | | | |
| 3:35 pm 4:10 pm | | | | 4:20 pm | |
| Available May 18 - October 27, 2013 | | | | | |

* Restrictions apply, see sanfranciscobayferry.com for details ** One-way between Oakland and Alameda or between the SF Ferry Building and Pier 41. Fares subject to change.

| SOUTH SAN FRANCISCO | | | | | |
|----------------------------------|----------------------|-----------|--|--|--|
| Weekd | ay to SSF/Oyster | Point | | | |
| Depart | Depart Depart Arrive | | | | |
| Alameda | Oakland | SSF | | | |
| 6:30 a.m. | 6:40 a.m. | 7:15 a.m. | | | |
| 7:30 | 7:40 | 8:15 | | | |
| 8:00 | 8:10 | 8:45 | | | |
| 5:10 ** p.m. | 4:55 p.m. | 5:40 p.m. | | | |
| Manalada da Maranada O Ontolarad | | | | | |

Weekday to Alameda & Oakland

| Depart | Arrive | Arrive |
|-----------|-----------|-----------|
| SSF | Oakland | Alameda |
| 7:20 a.m. | 8:05 a.m. | 7:50 a.m. |
| 4:20 p.m. | 4:55 p.m. | 5:10 p.m. |
| 5:20 | 6:00 * | 5:50 |
| 6:20 | 6:55 | 7:10 |

*Boat departs from Oakland first. **Boat arrives Alameda first.

Wednesday & Friday midday SF service

| Depart SSF | Arrive Ferry Building | Arrive Pier 41 |
|------------------------|------------------------|------------------------|
| 9:00 AM | 9:30 AM | 9:45 AM |
| Depart Pier 41 | Depart Ferry Building | Arrive SSF |
| Wed. only 1:50 p.m. | Wed. only 2:05 p.m. | Wed. only 2:40 p.m. |
| Fri. only 3:15 p.m. | Fri. only 3:30 p.m. | Fri. only 4:00 p.m. |
| | A -l II | Φ7.00 |

One-way FARES:

Adult \$7.00
Youth (5-12 years) \$3.50
Seniors (65+ yrs), Disabled, Medicare \$3.50
Children under 5 (with an adult) FREE
Short Hop2 \$1.50
Short Hop Senior, Disabled, Medicare \$0.75

AROUND THE BAY IN JUL



San Francisco

PIER 39 Celebrates Independence Day with fun for the whole family, featuring musical entertainment and activities in the Entrance Plaza. Kicking off the afternoon will be WJM, the world's youngest social cause band, from 12 – 2 p.m. Dance into the night from 4 – 7 p.m. with Tainted Love playing all your favorites from the eighties. When the sun goes down around 9:30 p.m., stick around for the City of San Francisco's spectacular fireworks display over the Bay! View from PIER 39, Fisherman's Wharf, Aquatic Park or aboard the SS Jeremiah O'Brien (see ad on page 7)..

North Bay

Sausalito - 10 a.m. Fourth of July parade followed by celebration at Dunphy Park at noon with live music all day. Food, dancing, family games, tug-ofwar and famous traditional egg toss help make this an exciting event for the whole family. The celebration continues as the City of Sausalito Parks and Recreation Department hosts an evening of celebration at Gabrielson Park from 6:30 to 9:30 p.m. The celebration will feature live entertainment and end with a spectacular show of fireworks on San Francisco Bay at 9:20 p.m.

Marin County Fair - Fireworks every evening July 3 through July 7 at 9:30 p.m. Concerts, Shangri-La Chinese Acrobats, educational/interactive exhibits, carnival rides, film festivals, arts and crafts, and barnyard features. 10 Avenue of the Flags in San Rafael.

East Bay

Berkeley Marina - Fireworks starts at 9:30 p.m. Live entertainment all day, face painting, arts & crafts, adventure playground, massages, dragon boat rowing, and food from noon to 10 p.m. 201 University Avenue in Berkeley.

Solano County

Vallejo (Six Flags) - Fireworks show, rollercoasters, rides, animal exhibits and picnic in the park. Park open from 10:30 a.m. – 10 p.m. (until 9 p.m. on Sunday). 1001 Fairgrounds Drive in Vallejo.

Benicia – Picnic in the Park & Fireworks - Fireworks start around 9 p.m. at the foot of First Street. Arts, crafts, hot food, live entertainment, and children's activities throughout the day from 12 p.m. to 7 p.m. 250 E L Street in Benicia.

Benicia Waterfront Fest

The popular summer event is back with a splash on Saturday and Sunday, July 27 and 28 from 11 a.m. to 6 p.m., as Benicia

celebrates its picturesque waterfront locale with two days of live music, craft beer tastings, tasty foods, vendor village and kids' activity area. Daily admission is \$10

for adults and \$5 for seniors with children under 12 for free. Adult weekend passes are also available for \$15. For more information and a full listing of musical acts, visit www. beniciamainstreet.org.

Jazz in the Fillmore

The Fillmore Jazz Festival returns in 2013 on Saturday, July 6 and Sunday, July 7 from 10 a.m. to 6 p.m. Blending art and soul in one of the country's most unique neighborhoods, the Fillmore Jazz Festival is the largest free jazz festival on the West Coast, drawing over 90,000 visitors each year. From mid-morning to early evening, visitors can groove to the sounds of live music from multiple stages. The Fillmore Jazz Festival offers twelve blocks of music, fine arts and crafts, gourmet food and beverages. Art and crafts include photography, painting, woodwork, metalwork, jewelry, pottery, clothing, hats and children's toys-over 200 artists and craftsmen. Delicious street food includes oysters, calamari, fish & chips, grilled chicken, BBQ pork, jambalaya, tri-tip and grilled shrimp accompanied by fine wine and beer. Fillmore Street, between Jackson and Eddy in San Francisco. Admission is free. For more information and a complete line-up of musical acts, visit www.fillmorejazzfestival.com or call (800) 310-6563.

The 13th Annual Breastfest Beer Festival

Northern California's Premier Beer Tasting Event Returns to Fort Mason on Saturday, July 13 from 2 -6 p.m. The Breastfest Beer Festival helps raise funds for the nonprofit health center, Charlotte Maxwell Complementary Clinic, which supports economically challenged women in their fight against cancer. Sample over 70 breweries, several cider houses and

wineries, while getting your groove on to rock and roll party machine Wonderbread 5. Tickets are \$50 in advance at \$60 at the door and can be purchased on the website www.thebreastfest.org or at Marin Brewing Company in Larkspur and Moylan's Brewing Company in Novato. Ticket price includes live music, food, unlimited tasting and a Breastfest commemorative cup. For additional information, call (415) 461-4677.

Summer Beats Concert Series Returns to Alameda

The popular Summer Beats Concert Series will kick off Thursday, July 4 with tribute rockers Mustache Harbor playing authentic renditions of rock and roll classics from the seventies and eighties. The free, family-friendly concert series showcases many of the area's most notable performers, with musical styles ranging from surf to salsa. After the series' Independence Day debut, the concerts take place every other Saturday, from July 20 through Labor Day weekend. All performances take place in the Center Court from 5 p.m. – 7 p.m. Along with outstanding musical performances, the concert series features fun activities for kids including face painting, henna and glitter tattoos, balloon animals and a bounce house. R&B Wine Cellars will pour some of its most popular vintages for the adults and Peter's Kettle Corn will be on site serving freshly popped treats.

Globetrotters bring Skills Clinics to the Bay Area

The world famous Harlem Globetrotters bring their unique basketball skills to the Bay Area again this summer. Parents in the Bay Area will be able to enroll kids, ages 6-12, in the Globetrotters' popular Summer Skills Clinics set to take place July 8-13. For six days, Globetrotters will be oncourt for two hours each session coaching, motivating and entertaining participating children. This one-of-a-kind summer experience is open to both boys and girls of all experience levels. Registration is \$59 per session and space is limited to ensure a memorable and personal experience for each child. For more information, visit www.harlemglobetrotters.com/clinics.

To have your event or announcement considered for the Bay Crossings Around the Bay listings, please send information or a press release to: joel@baycrossings.com.





There's no law that says we had to build the best pollutant containment system in the industry...

...but we did. In fact, there are many things that the people of Bay Ship & Yacht have done over the years that have gone above and beyond what was required. Simply because we believe that

being the model for the 21st Century shipyard means continually exceeding the level of service and satisfaction demanded by our customers.

Which is why we implemented a "Best Practices" pollution management system that ensures that procedures are written to the highest-possible standard. Which is why we installed a sophisticated drainage system under the

entire yard, to capture any pollutants and process them in a separate tank farm containment area. Why we switched out all diesel-fuel compressors to electric. Not required by law, but

we did it anyway. And to prevent a calamity from happening, we took the extraordinary step of installing storm water separators and isolation valves that can be rapidly shut off, thus preventing

a continuous run-off of pollutants into the Bay.

It's because we set our standards higher than others that we have emerged as a leading shipyard, not only among the commercial, historical and military communities, but also among those seeking new construction and repair of super-yachts.

We take a long-term view of the future, and to maintain our position at the forefront of the

industry, we've invested heavily in facilities, processes and proven technologies. Our customers expect nothing less of us, which is why they keep returning to Bay Ship & Yacht.

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