

New Study reveals cost of salmon fisheries closure

Last year’s closure of the commercial ocean salmon troll fishery off the West Coast is estimated to have cost \$5.8 million to \$8.9 million in lost income for fishermen, with the loss of 200 to 330 jobs, according to a new model that determines the cost of fisheries closures based on the choices fishermen make.

Scientists hope the model, described for the first time this week in Marine Policy, will help policy makers anticipate the economic toll of fisheries closures.

“Such foresight may be especially useful as conditions in the California Current off the West Coast grow increasingly

variable, leading to more potential closures,” said lead author Kate Richerson, a marine ecologist with NOAA Fisheries’ Northwest Fisheries Science Center and the University of Washington.

“We’re probably only going to see more of these closures in the future,” she said, “so being able to predict their effects and fallout for coastal communities puts us ahead of the curve in terms of considering those impacts in planning and management decisions.”

The new model estimates the future losses associated with fisheries closures based on the way fishermen reacted to previous closures. It anticipates, for

instance, that many fishermen will simply quit fishing rather than shift their efforts to another fishery instead. In this way, the model accounts for the difficulty fishermen face in entering other fisheries with limited permits, Richerson said.

The research is the first attempt to predict the effect of fisheries closures before they happen, said Dan Holland, an economist at the Northwest Fisheries Science Center and coauthor of the study.

The model, developed prior to the 2017 closure, also can help identify the most affected communities.

For example, Coos Bay and Brookings, Ore., and Eureka,

million to \$19.6 million in sales. Richerson noted that the model estimates only the economic consequences of the closure to the commercial ocean salmon fishery and does not include the toll on recreational fisheries or in-river fisheries, which would make the total losses even higher.

The closure recommended by the Pacific Fishery Management Council and adopted by NOAA Fisheries was designed to protect low

returns of salmon to the Klamath River in Northern California.

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Dunes City seeks volunteers for annual triathlon

Dunes City is hosting the sixth annual Oregon Dunes Triathlon and Duathlon on Saturday, May 12.

With the event just a few weeks away, organizers are encouraging volunteers to sign up to staff the race courses. Most volunteers work only half a day and all volunteers will receive a free event T-shirt.

run course and parking areas, and a volunteer with a motorized boat to set up the swim course marker buoys.

Volunteers help ensure that participating athletes stay safe and also play a vital support role for all of the athletes by providing encouragement and hospitality; many athletes have said that they return to the

Tri/Du each year because they appreciate the enthusiastic volunteers.

Again this year, Dunes City will award a \$250 donation to the organization that brings the most volunteers on race day.

Be sure to mention your organization’s name if you register to volunteer.

Siuslaw from 1B

team with junior Naomi Shoji, freshman Gracie Freudenthal and sophomore Anne Wartnik (4:35.12).

Other top finishes for the Lady Viks included a pair of PRs for Freudenthal, who was third in the 200 meters (2:14.51) and fourth in the 400-meter race (1:07.32); a season-best time of 12:44.70 in the 3000 meters for sophomore Chloe Madden, who finished third; fourth place for Shoji in the 800 meters with a PR time of 2:58.13; and a season-best time

for Wartnik in the 1500 meters with a time of 5:40.56 for fourth place.

Meanwhile, at the Bigfoot Pepsi’s Jim Robinson Twilight Invitational in Roseburg, sophomore distance runner Hannah Rannow raced her way into the school recordbook in the 3000-meter race, finishing in 10:50.09 for the eighth-fastest women’s time in school history.

Rannow, who was the only representative from Siuslaw in the event, placed sixth in a field dominated by runners from throughout the 6A division.

Her time is currently the

fastest time in the 4A this season. Rannow outpaced fellow 4A runner and Far West League rival Jazmin Chavez of Marshfield by just over 16 seconds (11:06.29), which was the 4A’s second-fastest time of the season and 10th overall at Saturday’s invitational meet.

For the boys, sophomore Brendon Jensen led the Vikings at Junction City, finishing second in the 800 meters (2:14.51) and third in the 1500-meter race (4:34.05) for a pair of season bests.

Freshman Ryan Jennings, competing in the 300-meter hur-

dles, finished second overall in 48.10.

A trio of seniors also fueled the Vikings at Junction City, beginning with KC Tatum, who threw the discus 116-10 for second place and a season-best mark in the shot put (41-9) for third place; Kyle King, who landed third in the triple jump at 38-1.5; and fourth place in the high jump for Jake Hickson at 5-0.

This Saturday, April 14, Siuslaw will compete at the Prefontaine Rotary Invitational at Marshfield High School, beginning at 10 a.m.

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FLORENCEFEST '18 JAZZ BAND & MUSICIAN SCHEDULE

Friday, April 27, 2018 2:00 pm - Bossa PDX Bossa PDX plays a selection of upbeat Brazilian jazz tunes. Our instrumentation includes vocals, piano, flute, guitar, bass, and percussion. ~ www.bossapdx.com 4:00 pm - Paula Byrne Quartet Paula's voice is like chilled champagne on a hot summer day. She moves easily between songs that are lush and beautiful to highly rhythmic, wild rides. ~ www.paulabyrnenmusic.com 6:30 pm - Tony Glausi Quartet New York based trumpeter returns home! Tony will be joined by some of the finest musicians in Oregon and perform original compositions and arrangements of well-known standards. ~ www.tonyglausi.com	Saturday, April 28, 2018 12:00 pm - Michael Anderson Jazz Trio Straight ahead jazz standards – swing, Latin ballads – vocals by Michael Anderson ~ www.michael-anderson.net 2:00 pm - Bossanaire Featuring two female singers, Bossanaire's sound is reminiscent of the original 'Brasil 66' group. Bossanaire creates and highlights the fun, festive and sultry sound that made this style so popular and timeless. ~ www.bossanaire.com 4:00 pm - Gerry Rempel Jazz Syndicate The 7-piece Gerry Rempel Jazz Syndicate is an eclectic fusion group combining jazz, latin, swing, funk, world music and rock in a rich array of original compositions. ~ www.gerryrempel.com 6:30 pm - George Colligan Quartet George is a New York based pianist, organist, drummer, trumpeter, teacher, and bandleader, who is one of the most original and compelling jazz artists of his generation. ~ www.georgecolligan.com
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ART SHOW & SALE



Florence Regional Arts Alliance is coordinating the juried art show and sale which will feature 55 art pieces selected from artists in six different states. While local Florence artists are very well represented, there is work from artists in Portland and Eugene, as well as the North and South Oregon Coast. In addition, artists from Washington, Idaho, Colorado, Texas, and New Jersey were selected for the show. Well over 130 entries were submitted in multiple categories including 2D, 3D, and photography. \$2,500 in cash prizes will be awarded for best in each category and for 1st, 2nd and 3rd overall. Festival attendees will be given a ballot for a people's choice award.

Additional Band Information:
florencefestoregon.com



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