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PUBLIC NOTICE AERIAL DIGITAL GEOPHYSICAL MAPPING IN BOGUE SOUND MCAS
CHERRY POINT NC
03/05/2009
THE GAM

Study shows fathers influence daughter's profession

A new report shows fathers have a strong influence on their daughter's profession. The study, co-authored by a researcher from North Carolina State University, says the relationship between fathers and daughters is leading to an increase in the number of daughters who are pursuing careers in the same field as their dads.

The study shows that women born in the mid-1970s are over three times more likely than women born at the beginning of the 20th century to work in the same field as their fathers. Much of this is attributable to changes in societal norms – after all, a century ago women were unlikely to have any kind of job outside the home. However, study co-author Dr. Melinda Morrill said that approximately 20 percent of that in-

crease is due to an increase in the transmission of "job-specific human capital" from fathers to daughters. In other words, dads and daughters appear to be paying more attention to each other.

Morrill, a research assistant professor of economics at NC State, explained that, due to changes in society, the researchers knew there would be an increase in the number of women entering into all kinds of men's jobs – including their fathers' jobs. In order to determine how much of that increase was attributable to changes in how fathers and daughters interact, as opposed to general societal changes, the researchers evaluated the number of women who entered into the occupation of their fathers-in-law. The percentage of women who worked in the same field as their fathers-in-law –

who had invested no human capital on the women – created a baseline showing the percentage increase that could be attributable just to changes in society.

The researchers then evaluated the number of women who went into their fathers' line of work. By comparing the number of women who followed in their fathers' footsteps against the number of women who worked in the same field as their fathers-in-law, the researchers found that 13 to 20 percent of the overall increase was attributable to the increased transmission of job-related human capital. "Put simply," Morrill said, "dads are passing on some job-related skills to daughters."

Morrill said the study does not show exactly how the father/daughter relationship has changed over the course of the 20th cen-

County Extension scholarship

The Carteret County Extension & Community Association (ECA) will award a \$1,000 scholarship to a Carteret County high school senior.

Students may pick up an application from their school guidance counselor or from the Carteret County Extension Office located in the CMAST building on the campus of Carteret Community College in Morehead City. Applications must be received by the Extension office no later than May 1.

For information, call 222-6352.

Town of Beaufort

215 Pollock Street PO Box 390
Beaufort NC 28516-0390
Telephone 252-728-2141 Fax 252-728-3982

Notice of Public Hearing

The Town of Beaufort Board of Commissioners will hold a Public Hearing during their regularly scheduled meeting on Monday, March 9, 2009 at 6:00 p.m., or as soon thereafter as possible, in the Train Depot on 614 Broad Street, Beaufort, North Carolina. The purpose of the hearing is to allow public comment on a request for a horse drawn carriage business within the Town of Beaufort for applicant Tony and Kathy Russell, in accordance with Section 116.06 of the Town Code of Ordinances.

Laura Babcock
Deputy Town Clerk

Town of Beaufort

215 Pollock Street PO Box 390
Beaufort NC 28516-0390
Telephone 252-728-2141 Fax 252-728-3982

Public Notice

Please take notice that the Town of Beaufort Planning Department will have available to the public for comment, a "draft" copy of the Towns Hazard Mitigation Plan Update. This public comment period will take place on Monday, March 16th from 5:00 - 6:00 PM in the Train Depot at 614 Broad Street, Beaufort. Any citizen interested in viewing the recommended changes to the "draft" plan prior may to the meeting on March 16th may contact the Town Planning Department at 728-2141 to schedule a time to review and comment on the changes.

If you have any questions regarding the Hazard Mitigation Plan please contact Kyle Garner, Town Planner at 252-728-2141.

Laura Babcock
Deputy Town Clerk

Coast Guard

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he then questioned why there will be any delay based on the Bridge Committee's discussions with DOT engineers who said the draw should not delay the project.

Graham countered, "It's not the design of it so much that will delay the project, it is the planning process." She informed them that the purpose and need will have to be redefined because the existing purpose and need is to eliminate traffic issues caused by an opening bridge.

"The planning process will take additional funding -- we have to have the time to do it," said Graham.

Roop asked, "Can we come away from this meeting today and at least be acknowledging that somebody is taking us seriously?"

Both Brazier and Graham stated they would not have called the meeting if they were not going to take them seriously. "I understand that this is your livelihood," said Graham. "At the same time, we have a mission to provide safety."

"I have to say it is almost insulting," said Brazier. "I've always worked with the Mayor and the people of this town. What happened is your industry changed. You started getting larger vessels and no one was told."

Dawn Powell commented that her business deals with 90 percent commercial fishermen. She explained that commercial fishing was not new to the area and that she also will be impacted by a fixed span bridge.

Brazier again stressed the importance of everyone sending him formal comments by mail and email as well as to call him. Brazier's address is 431 Crawford Street, Hampton, VA 23501; his email is bill.h.brazier@uscg.mil; and his telephone numbers are 757-398-6422 or 757-636-2416.



Public Notice Aerial Digital Geophysical Mapping in Bogue Sound



What: The U.S. Naval Facilities Engineering Command Mid-Atlantic (NAVFAC) will conduct aerial digital geophysical mapping (DGM) in Bogue Sound, for approximately 15 days beginning the first week of March 2009. Operations will take place during daylight hours only, 7 days per week.

A commercial helicopter operated by National Helicopters/Battelle (NAVFAC contractors) will fly back-and-forth passes at a flight altitude of 4 to 5 feet above the water surface, in an area between Gales Creek, Salter Path, Archer Point and Humphreys Point. Each day, the helicopter will fly over several rectangular survey blocks, typically about 1/2 mile by 1/4 mile in size, within this 10-square-mile investigation area.

This operation is called aerial Digital Geophysical Mapping (DGM) and will be used to detect possible old munitions that may remain on or near Wood Island, from aerial bombing training in the past. The site has not been used as a target since about 1955 and there are no plans to reactivate it.

When: March 2009, 7 days per week, during daylight hours. The effort will last about 15 days. This is an approximate schedule that may change due to weather conditions, equipment performance, and other factors.

Where: The investigation area is bounded by coordinates 34° 41' 13"N 77° 0' 30"W to 34° 40' 23"N 77° 0' 12"W to 34° 41' 23"N 76° 53' 57"W to 34° 42' 59"N 76° 54' 46"W, or generally between Gales Creek, Salter Path, Humphreys Point, and Archer Point.

Boating Safety: Boaters are urged to remain clear of the survey blocks within the investigation area where active flyovers are occurring. There will be opportunities for boats to transit these areas several times a day, during the breaks (about every 2 1/2 hours) when the helicopter returns to the airfield to refuel. The Atlantic Intracoastal Waterway will not be affected.

Here's how to find out where and when DGM flyovers will occur:

- U.S. Coast Guard Fifth District's *Local Notice to Mariners* and *Broadcast Notice to Mariners*, updated each Tuesday and available online at <http://www.uscg.mil/d5/waterways/default.asp>
- Contact the *Bogue Sound Adventures*, which will be onsite daily during the investigation period, on Marine Channel 16 VHF-FM (156.8 MHz)
- Call 1-877-827-1266 (toll free) for details of daily flyover operations

Why: Former Bomb Target BT-2, also known as Wood Island, is located in Bogue Sound, about 1/2 mile north of the 24th Street area of Emerald Isle. Marine Corps Air Station (MCAS) Cherry Point is investigating potential impacts of aerial bombing training conducted there in the 1940s-1950s.

Scientific instruments called magnetometers, mounted to booms on the helicopter, will be used to locate and create a digital map of metallic objects submerged under water or buried under the ground surface. The resulting data will be used to select specific areas for further evaluation.

Information from the investigation of Former Bomb Target BT-2 will help determine the most appropriate actions needed to ensure safety and to protect human health and the environment.

Important Safety Message:

Old munitions can still be dangerous. **For your own safety, please do NOT anchor near Wood Island or go onto the island at any time!** If you find munitions in other locations, call your local law enforcement.

For more information:

Janice Nielsen • Naval Facilities Engineering Command • 757-322-8339 • janice.nielsen@navy.mil

Dale McFarland • Cherry Point Environmental Affairs • 252-466-4598 • dale.mcfarland@usmc.mil