3. In both study areas, Dr. Carlson proposes to anesthetize a subset of captured fish and implant acoustic tags in order to determine salmonid residence time and movements throughout the two estuary environments. Captured fish will be measured, tissue sampled (fin-clip), and scale sampled. Strategically placed acoustic receivers will track the movements of the tagged salmonids in each system. Data collected from tagged fish in these systems will be used to determine differences in survival between permanently-open versus seasonally-closed estuaries and the significance of estuary rearing on the timing of ocean entry.

Project 3 is a study on the ecology of juvenile salmonids in Tomales Bay, Pescadero Lagoon, and the Eel River estuary and their overall dependence on estuarine resources based on an analysis of diet and fish growth. In the three estuaries, Dr. Carlson proposes to capture (hook-and-line, seine, fyke net, dip net), handle (identify, measure, weigh), sample (fin-clip, scale collection, gastric lavage), and release ESA-listed salmonid juveniles and smolts. In Pescadero Lagoon, a subset of CCC steelhead smolts will be implanted with PIT tags. A small number of adults will be captured, handled (identified, measured), sampled (scale collection) and released. The data gathered from this project, in addition to Project 2, will provide information on the ecology of juvenile salmonids in estuarine environments, their feeding habits, and how they differ between systems with permanently-open (Tomales Bay, Eel River estuary) versus seasonally-closed (Pescadero Creek lagoon) estuaries/ lagoons.

Project 4 examines smolt production in the Lagunitas Creek, Pescadero Creek, and Eel River watersheds by analyzing collected scales, otoliths, fins, and/or other tissues to determine where smolts that survived to breed as adults reared as juveniles. The samples will be obtained from ESA-listed salmonid carcasses encountered during annual spawner surveys. The results of this project could provide important information on the habitat attributes associated with high productivity areas and could help identify areas of poor productivity that might be candidate sites for habitat restoration.

This notice is provided pursuant to section 10(c) of the ESA. NMFS will evaluate the application, associated documents, and comments submitted to determine whether the application meets the requirements of section 10(a) of the ESA and Federal regulations. The final permit decision will not be made until after the end of the 30-day comment period. NMFS will publish notice of its final action in the Federal Register.

Dated: June 4, 2012.

Angela Somma, Chief, Endangered Species Division, Office of Protected Resources, National Marine Fisheries Service.

BILLING CODE 3510–22–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

Availability of Seats for the Stellwagen Bank National Marine Sanctuary Advisory Council

AGENCY: Office of National Marine Sanctuaries (ONMS), National Oceanic Service (NOS), National Oceanic and Atmospheric Administration, Department of Commerce (DOC).

ACTION: Notice and request for applications.

SUMMARY: The ONMS is seeking applications for the following vacant seats on the Stellwagen Bank National Marine Sanctuary Advisory Council: (2) Education Members; (1) Education Alternate; (1) Whalewatching Member; (2) Fixed Gear Commercial Fishing Member and Alternate; (2) Business and Industry Member and Alternate; (2) Diving Member and Alternate; and, (1) Youth Alternate seat. Applicants are chosen based upon their particular expertise and experience in relation to the seat for which they are applying: community and professional affiliations; philosophy regarding the protection and management of marine resources; and possibly the length of residence in the area affected by the sanctuary. Applicants who are chosen as members should expect to serve 3-year terms, pursuant to the council’s charter.

DATES: Applications are due by July 16, 2012.

ADDRESSES: Application kits may be obtained from Elizabeth.Stokes@noaa.gov, Stellwagen Bank National Marine Sanctuary, 175 Edward Foster Road, Scituate, MA 02066. Telephone 781–545–8026, ext. 201. Completed applications should be sent to the same address or email, or faxed to 781–545–8036.

FOR FURTHER INFORMATION CONTACT: Contact Nathalie.Ward@noaa.gov, External Affairs Coordinator, telephone: 781–545–8026, ext. 206.

SUPPLEMENTARY INFORMATION: The Council was established in March 2001 to assure continued public participation in the management of the Sanctuary. The Council’s 17 voting members represent a variety of local user groups, as well as the general public, plus seven local, state and federal government agencies. Since its establishment, the Council has played a vital role in advising the Sanctuary and NOAA and critical issues.

The Stellwagen Bank National Marine Sanctuary encompasses 842 square miles of ocean, stretching between Cape Ann and Cape Cod. Renowned for its scenic beauty and remarkable productivity, the sanctuary supports a rich diversity of marine life including 22 species of marine mammals, more than 30 species of seabirds, over 60 species of fishes, and hundreds of marine invertebrates and plants.

Authority: 16 U.S.C. Sections 1431, et seq. (Federal Domestic Assistance Catalog Number 11.429 Marine Sanctuary Program)

Dated: May 24, 2012.


BILLING CODE 3510–NK–M

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

RIN 0648–XA567

Taking and Importing Marine Mammals: Taking Marine Mammals Incidental to Navy Training Exercises in the Mariana Islands Range Complex

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice; proposed renewal of letter of authorization; request for comments.

SUMMARY: NMFS has received an application from the U.S. Navy (Navy) for a Letter of Authorization (LOA) to take marine mammals, by harassment, incidental to conducting training exercises within the Navy’s Mariana Islands Range Complex (MIRC) in the Pacific Ocean between August 12, 2012 and August 3, 2015. Pursuant to the Marine Mammal Protection Act (MMPA), NMFS requests comments on its proposal to issue an LOA to the Navy that includes the use of time delayed firing devices (TDFDs), which have not been explicitly addressed previously, to