



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
National Ocean Service  
Silver Spring, Maryland 20910

**PROVISIONAL TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE :** October 26, 2016

**HYDROGRAPHIC BRANCH:** Pacific

**HYDROGRAPHIC PROJECT:** OPR-P136-RA-16

**HYDROGRAPHIC SHEET:** H12917

**LOCALITY:** Village Islands, North Coast of Kodiak Island

**TIME PERIOD:** September 18 - October 16, 2016

**TIDE STATION USED:** 9455500 Seldovia, AK

Lat. 59° 26.4'N Long. 151° 43.2' W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 5.252 meters

**REMARKS: RECOMMENDED GRID** Please use the TCARI grid "P136RA2016.tc" as the final grid for project OPR-P136-RA-16, H12917, during the time period between September 18 - October 16, 2016.

**Refer to attachments for zoning information.**

**Note 1:** Provided time series data are tabulated in metric units (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).

**Note 2:** Annual leveling for Seldovia, AK (9455500) was not completed in FY16. A review of the verified leveling records from June 2005 - July 2015 shows the tide station benchmark network to be stable within an allowable 0.009 m tolerance. This Tide Note may be used as final stability verification for survey OPR-P136-RA-16, H12917. CO-OPS will immediately provide a revised Tide Note should subsequent leveling records indicate any benchmark network stability movement beyond the allowable 0.009 m tolerance.

**Note 3:** Survey tracklines fall outside of the TCARI grid boundaries in some areas due to inaccurate shoreline. TCARI will extrapolate the tide corrector to cover these soundings.

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CHIEF, PRODUCTS AND SERVICES BRANCH

