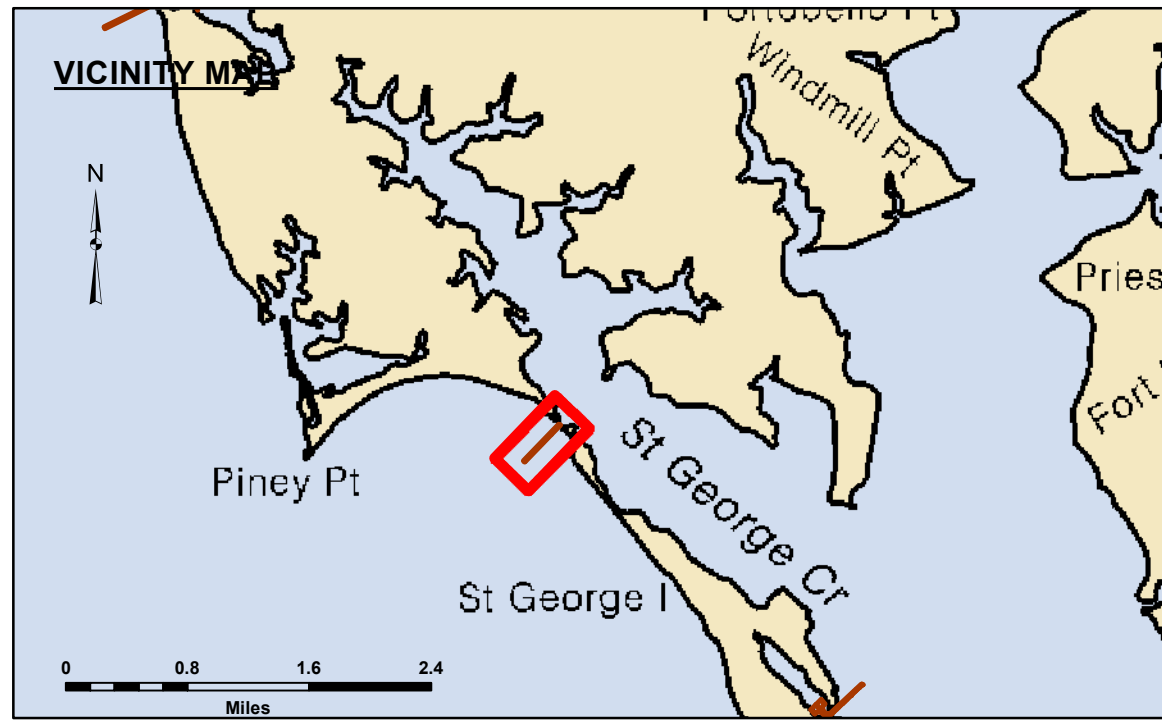
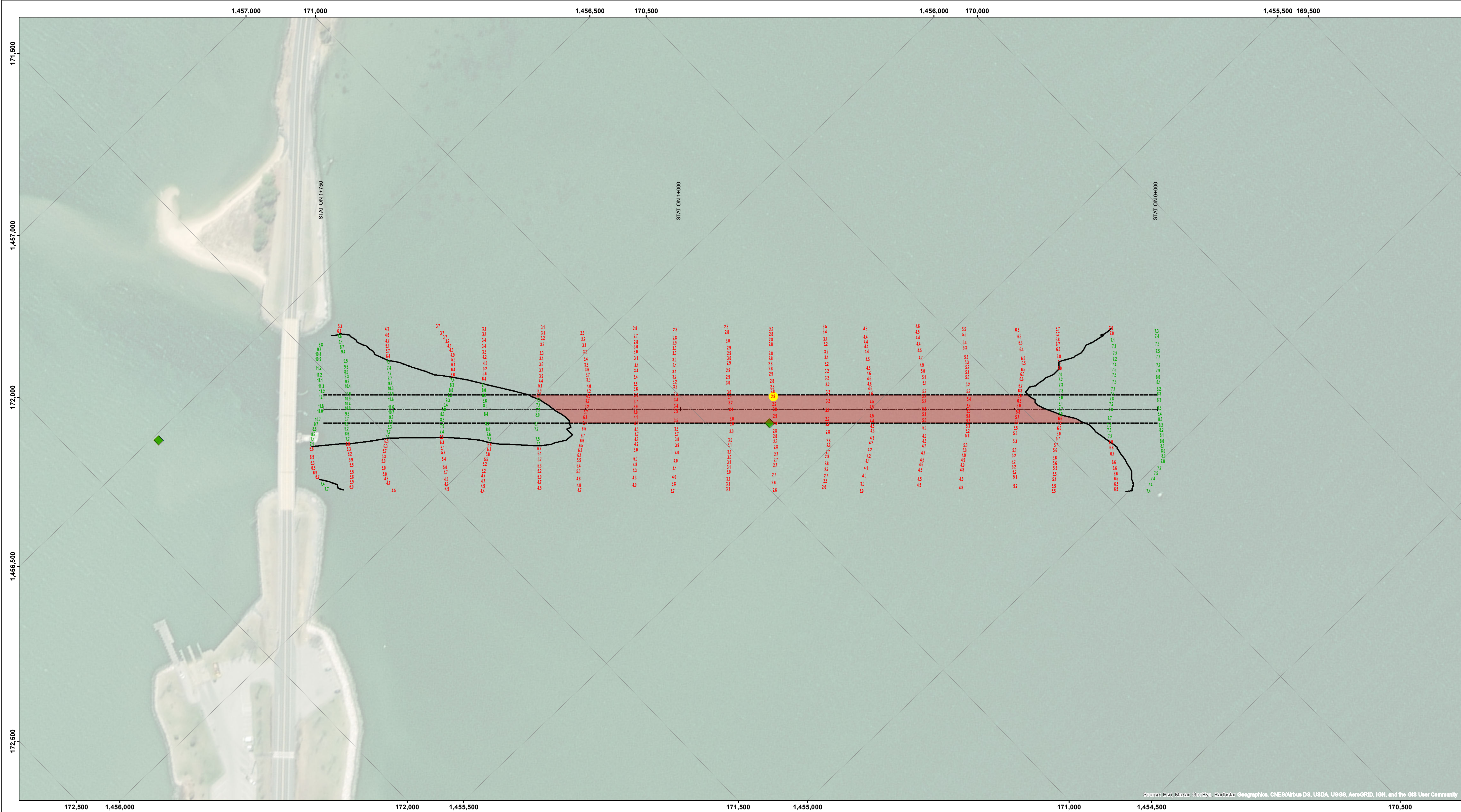




LEGEND

--- Federal Navigation Channel Toe	◆ Red Navigation Buoy
--- Federal Navigation Center Line	◆ Green Navigation Buoy
--- Contour Line	◆ Nun
■ Shoaling Area	◆ Can
● Shoalest Sounding	▲ Red Day Beacon
	■ Green Day Beacon

Scale in Feet: 0, 200, 400, 600

NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE M/V BUCK USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM 200KHZ ECHOSOUNDER.
7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 60 FEET.
9. TIDE OBSERVED AT LEWISSETTA, VA NOAA AUTOGAUGE (8635750).

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK 114A 04. BENCHMARK IS A STANDARD SURVEY DISK STAMPED "114A 04 2007". FROM THE INTERSECTION OF RT 5 (POINT LOOKOUT RD) AND RT 249 (PINEY POINT RD) IN CALLAWAY MARYLAND, TAKE RT 249 (PINEY POINT RD) SOUTH FOR APPROXIMATELY 8 MILES TO THE BRIDGE AT PINEY POINT MARYLAND. THE POINT IN THE BOAT RAMP AREA, NEAR THE COUNTY DOCK, BEFORE THE BRIDGE. 9.54FT FROM THE INSIDE CORNER OF A WOODEN FENCE. 61.5FT FROM THE CENTERLINE OF RT 249. 87.3FT FROM A POWER POLE. 9.2FT FROM THE N CORNER OF BOAT RAMP SIGN.

BENCH MARK ELEV. IS 4.66' FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCH MARK	MLLW ELEV.
114A 04	4.66'
114A 03	5.14'
114A 02	3.87'



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U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted:	Surveyed By:
Recommended:	Plotted By:
Approved:	Checked By:

Chief, Survey Team
Chief, Survey/Debris Removal Section

ST. MARY'S COUNTY
Saint George Creek
MD_76_SGC_20211102_CS
02 November 2021

Sheet
Reference
Number
1 of 1

SAINT GEORGE CREEK CHANNEL COORDINATES

LEFT GEOMETRY		CENTERLINE GEOMETRY			RIGHT GEOMETRY	
EASTING	NORTHING	STATION	EASTING	NORTHING	EASTING	NORTHING
1455061.30	170317.60	0+000.00	1455082.90	170296.80	1455104.50	170276.00
1456274.70	171578.60	1+750.00	1456296.30	171557.80	1456317.90	171537.00