

FIELD NOTE DESCRIPTION

Being the line of Mean Higher High Water of Trinity Bay along a portion of the William D. Smith Survey, Abstract Number 23, Chambers County, Texas and being a portion of the westerly boundary of Trinity Bay Submerged Tract 51. The meander line of said Mean Higher High Water being more particularly described as follows (bearings and coordinates shown hereon are grid values referenced to the Texas Coordinate System of 1983, South Central Zone and NGS Monuments "HGCSO 50" and "HGCSO 49". Distances shown are surface distances and may be converted to grid distances by multiplying by a scale factor of 0.999887021):

COMMENCING at NGS Monument "HGCSO 50" having grid coordinates of N=13,794,094.44 feet (4,965,874.998 varas) and E=3,238,564.99 feet (1,165,883.396 varas) from which NGS Monument "HGCSO 49" bears North 82°42'48" West, 35,215.01 feet (12,677.405 varas);

THENCE, North 55°25'02" East, a distance of 51,549.03 feet (18,557.651 varas) to a point on the line of Mean Higher High Water of Trinity Bay, on the easterly line of said William D. Smith Survey, and for the POINT OF BEGINNING and southerly end of said meander line having grid coordinates of N=13,823,341.40 feet (4,976,402.904 varas) and E=3,280,992.95 feet (1,181,157.462 varas);

THENCE, in a northerly direction, along said meander line of Mean Higher High Water of Trinity Bay and the easterly line of said William D. Smith Survey the following thirteen (13) courses:

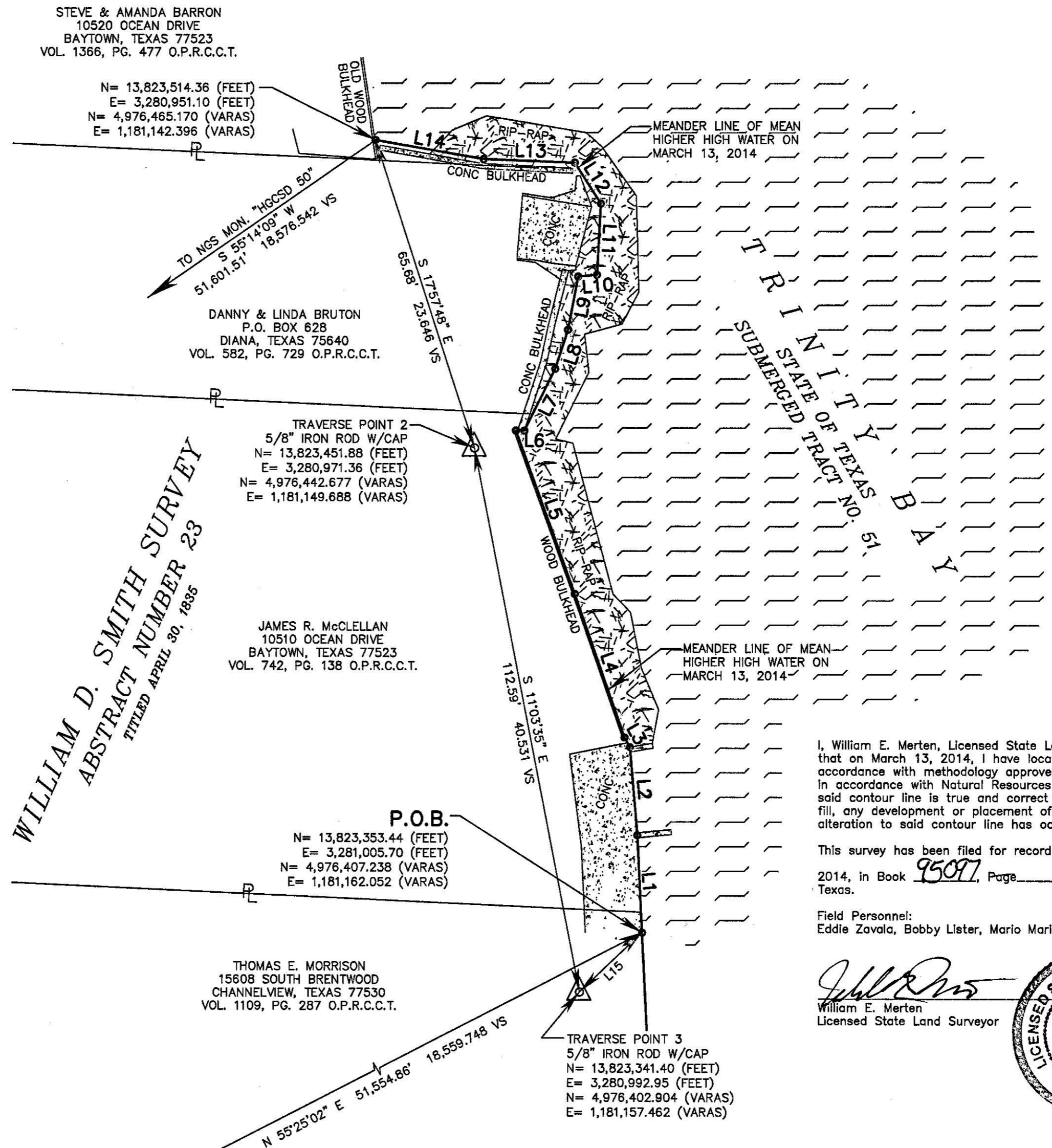
- L1. North 02°50'56" West, a distance of 19.80 feet (7.128 varas) to a point;
- L2. North 04°55'00" West, a distance of 17.98 feet (6.474 varas) to a point;
- L3. North 29°34'33" West, a distance of 2.24 feet (0.806 varas) to a point;
- L4. North 19°16'31" West, a distance of 30.91 feet (11.126 varas) to a point;
- L5. North 19°58'45" West, a distance of 35.25 feet (12.691 varas) to a point;
- L6. South 89°45'53" East, a distance of 1.70 feet (0.614 varas) to a point;
- L7. North 26°31'04" East, a distance of 14.08 feet (5.087 varas) to a point;
- L8. North 18°05'18" East, a distance of 8.32 feet (2.996 varas) to a point;
- L9. North 10°48'55" East, a distance of 11.03 feet (3.970 varas) to a point;
- L10. North 84°41'33" East, a distance of 3.86 feet (1.389 varas) to a point;
- L11. North 03°03'38" East, a distance of 14.50 feet (5.219 varas) to a point;
- L12. North 32°52'30" West, a distance of 9.85 feet (3.545 varas) to a point;
- L13. North 87°51'54" West, a distance of 18.61 feet (6.698 varas) to a point;
- L14. North 80°03'39" West, a distance of 22.38 feet (8.057 varas) to the end of said meander line, having grid coordinates of N=13,823,514.36 feet (4,976,465.170 varas) and E=3,280,951.10 feet (1,181,142.396 varas), from which NGS Monument "HGCSO 50" bears South 55°14'09" West, 51,601.51 feet (18,576.542 varas).

NOTICE:

This survey was performed in accordance with Section 33.136, Natural Resources Code, for the purpose of evidencing the location of the shoreline in the area depicted in this survey as that shoreline existed before commencement of erosion response activity, as required by Chapter 33, Natural Resources Code. The line depicted on this survey fixes the shoreline for the purpose of locating a shoreline boundary, subject to movement landward as provided by Section 33.136, Natural Resources Code.

NOTES:

- 1) All coordinates and bearings shown hereon are grid values referenced to the Texas Coordinate System of 1983, South Central Zone and NGS Monuments "HGCSO 49" and "HGCSO 50". All distances shown hereon are surface distances unless noted and may be converted to grid distances by multiplying by a scale factor of 0.999887021. Mapping angle for this project is 02°00'08". Elevations are referenced to NAVD '88 datum (2001 adjustment) and Harris County TSARP Monument No. 160010 having an elevation of 11.79', NAVD '88 (2001 adjustment).
- 2) Elevation of Mean Higher High Water was determined by an onsite tide gauge referenced to the Morgans Point Tide Gauge datum. Elevation of Mean Higher High Water at this site was determined to be 1.23' NAVD '88 (2001 adjustment).
- 3) This is an Erosion Control Project with possible slope protection, bulkheading and/or breakwater construction.



I, William E. Merten, Licensed State Land Surveyor in and for the State of Texas, do hereby certify that on March 13, 2014, I have located the natural contour line of Mean Higher High Water in accordance with methodology approved by the General Land Office, on the ground, according to law, in accordance with Natural Resources Code Section 21.042 and with the personnel stated, and that said contour line is true and correct as shown hereon. To the best of my knowledge no artificial fill, any development or placement of retaining walls, other than as shown hereon, that would cause alteration to said contour line has occurred within the area surveyed.

This survey has been filed for record and duly recorded the 30th day of June, 2014, in Book 95077, Page _____, of the County Surveys-Records, Chambers County, Texas. **CLERK'S FILE NO**

Field Personnel:
Eddie Zavala, Bobby Lister, Mario Marin

William E. Merten
William E. Merten
Licensed State Land Surveyor



BOOK 4 PG 200
CHAMBERS COUNTY
SUBMERGED RECORDS

NGS MONUMENT "HGCSO 49"
N= 13,798,560.34 (FEET)
E= 3,203,638.45 (FEET)
N= 4,967,481.722 (VARAS)
E= 1,153,309.842 (VARAS)

NGS MONUMENT "HGCSO 50"
N= 13,794,094.44 (FEET)
E= 3,238,564.99 (FEET)
N= 4,965,874.998 (VARAS)
E= 1,165,883.396 (VARAS)

LINE TABLE			
LINE	BEARING	DISTANCE FEET	DISTANCE VARAS
L1	N 02°50'56" W	19.80'	7.128 VS
L2	N 04°55'00" W	17.98'	6.474 VS
L3	N 29°34'33" W	2.24'	0.806 VS
L4	N 19°16'31" W	30.91'	11.126 VS
L5	N 19°58'45" W	35.25'	12.691 VS
L6	S 89°45'53" E	1.70'	0.614 VS
L7	N 26°31'04" E	14.08'	5.087 VS
L8	N 18°05'18" E	8.32'	2.996 VS
L9	N 10°48'55" E	11.03'	3.970 VS
L10	N 84°41'33" E	3.86'	1.389 VS
L11	N 03°03'38" E	14.50'	5.219 VS
L12	N 32°52'30" W	9.85'	3.545 VS
L13	N 87°51'54" W	18.61'	6.698 VS
L14	N 80°03'39" W	22.38'	8.057 VS
L15	N 46°38'10" E	17.54'	6.313 VS

GLO PERMIT NO. _____
FOR GENERAL LAND OFFICE USE ONLY
TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code
Co. Chambers, Sketch No. 9
File Date 06/20/2014 by R. Kartyr

STATE OF TEXAS }
COUNTY OF CHAMBERS }
I, HEATHER H. HAWTHORNE, hereby certify that this instrument was filed on the date and at the time stamped hereon by me; and was duly recorded, in the Volume and Page of the named RECORDS of Chambers County, Texas, as stamped hereon by me, on
June 30, 2014
COUNTY CLERK
CHAMBERS COUNTY, TEXAS

A COASTAL BOUNDARY SURVEY
OF TRINITY BAY ADJACENT TO
THE WILLIAM D. SMITH SURVEY
ABSTRACT NUMBER 23
CHAMBERS COUNTY, TEXAS

CobbFendley
TBPLS Registration No. 100467
1506 E. Broadway, Suite 201 Pearland, Texas 77581
281.993.4952 | fax 281.993.8086 www.cobbfindley.com

CFA JOB# 1302-023-01 FB NO. 2567 DATE: 03/20/2014
SCALE: 1" = 20' (7.2 VARAS) SHEET 1 OF 1



**Surveying Division
Coastal Boundary Survey Approval**

Project: Trinity Bay - McClellan Breakwater

Project No: SL20140014

Project Manager: Mollie Powell (TGLO Regional Director, Upper Coast)

Surveyor: William E. Merten, Licensed State Land Surveyor

Description: A Coastal Boundary Survey, on the western shore of Trinity Bay, dated March 13, 2014, by William E. Merten, Licensed State Land Surveyor, in support of a shoreline protection and breakwater construction project, proposed under Texas General Land Office lease SL20140014. The survey delineates a portion of the littoral boundary of the William D. Smith Survey, Abstract 23, along the line of Mean Higher High Water, same line being on the western boundary of State of Texas, Trinity Bay Submerged Land Tract 5. The site is situated on said western shore of Trinity Bay, extending northerly from Morrison Drive at approximate coordinates N 29°41'42" W 94°51'54" (WGS84). A copy of the survey is recorded in Book 4, at Page 200, Chambers County Surveyor's Records and as Chambers County Clerk's File No. 95097.

A Coastal Boundary Survey for the above-referenced project has been reviewed and accepted; upon completion of public notice requirements, the survey will be filed in the Texas General Land Office, Archives and Records, in accordance with provisions of the *Texas Natural Resources Code*, Chapter 33.136.

Approved:

Signed: David A. Galt
Surveying Division

July 8, 2014
Date

Approval Filed as:

Tex. Nat. Res. Code Article 33.136, Chambers County, Sketch No. 9

TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code

Co. Chambers, Sketch No. 9

File Date 06/20/2014 by R. Kartge

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Texas Register, Volume 39, Number 32, Pages 5995-6104, August 8, 2014 Page: 6,083

Pursuant to §33.136 of the Texas Natural Resources Code, notice is hereby given that Jerry Patterson, Commissioner of the General Land Office, approved a coastal boundary survey described as follows:

A Coastal Boundary Survey, on the western shore of Trinity Bay, dated March 13, 2014, by William E. Merten, Licensed State Land Surveyor, in support of a shoreline protection and breakwater construction project, proposed under Texas General Land Office lease SL20140014. The survey delineates a portion of the littoral boundary of the William D. Smith Survey, Abstract 23, along the line of Mean Higher High Water, same line being on the western boundary of State of Texas, Trinity Bay Submerged Land Tract 5. The site is situated on said western shore of Trinity Bay, extending northerly from Morrison Drive at approximate coordinates N 29°41'42" W 94°51'54" (WGS84). A copy of the survey is recorded in Book 4, at Page 200, Chambers County Surveyor's Records and as Chambers County Clerk's File No. 95097.

This survey is intended to provide pre-project baseline information related to an erosion response activity on coastal public lands. An owner of uplands adjoining the project area is entitled to continue to exercise littoral rights possessed prior to the commencement of the erosion response activity, but may not claim any additional land as a result of accretion, reliction, or avulsion resulting from the erosion response activity.

For a copy of this survey or more information on this matter, contact Bill O'Hara, Director of the Survey Division, Texas General Land Office by phone at (512) 463-5212, email bill.o'hara@glo.texas.gov, or fax (512) 463-5223.

TRD-201403381
Larry L. Laine
Chief Clerk, Deputy Land Commissioner
General Land Office
Filed: July 25, 2014

Notice of Approval of Coastal Boundary Survey

Pursuant to §33.136 of the Texas Natural Resources Code, notice is hereby given that Jerry Patterson, Commissioner of the General Land Office, approved a coastal boundary survey described as follows:

A Coastal Boundary Survey on the northerly shore of East Bay of Galveston Bay, dated March 14, 2014, by William E. Merten, Licensed State Land Surveyor, in support of a shoreline protection and marsh habitat creation project, proposed under Texas General Land Office lease SL20140019. The survey delineates a portion of the littoral boundary of the Daniel Craft Survey, Abstract 70, along the line of Mean High Water, same line being on the northerly boundary of State of Texas, East Bay, Submerged Land Tract 150. The site is situated at the southern terminus of Kelley Road on said East Bay, east of Smith Point at approximate coordinates N 29°31'47" W 94°44'02" WGS84. A copy of the survey is recorded in Book 4, at Page 201, of the County Surveyor's Record and as Chambers County Clerk's File No. 95098

This survey is intended to provide pre-project baseline information related to an erosion response activity on coastal public lands. An owner of uplands adjoining the project area is entitled to continue to exercise littoral rights possessed prior to the commencement of the erosion response activity, but may not claim any additional land as a result of accretion, reliction, or avulsion resulting from the erosion response activity.

For a copy of this survey or more information on this matter, contact Bill O'Hara, Director of the Survey Division, Texas General Land Office

by phone at (512) 463-5212, email bill.o'hara@glo.texas.gov, or fax (512) 463-5223.

TRD-201403382
Larry L. Laine
Chief Clerk, Deputy Land Commissioner
General Land Office
Filed: July 25, 2014

Texas Health and Human Services Commission

Public Notice

The Texas Health and Human Services Commission is submitting to the Centers for Medicare and Medicaid Services a request for an amendment to the NorthSTAR Behavioral Health waiver program, a Medicaid waiver program operating under the authority of §1915(b) of the Social Security Act. The proposed effective date for the amendment is March 1, 2015.

The NorthSTAR program is designed to provide behavioral health services (mental health and substance abuse) to Medicaid-eligible individuals in the Dallas service delivery area. These services are provided to eligible clients in a managed care setting. Individuals enrolled in NorthSTAR have access to coordinated mental health and substance abuse/chemical dependency services that exceed the traditional Medicaid service array. NorthSTAR serves seven counties in Texas: Collin, Dallas, Ellis, Hunt, Kaufman, Navarro, and Rockwall.

Effective March 1, 2015, adults (21 and above) who reside in Dallas County, receive service through the NorthSTAR waiver and are eligible for both Medicare and Medicaid will be notified by mail and given a choice between continuing to receive services through NorthSTAR or enroll in the Duals Demonstration Waiver. Adults who do not make an active choice to continue to receive service through NorthSTAR will be automatically enrolled in the demonstration. Any individual who was automatically enrolled in the demonstration can request to return to the NorthSTAR waiver.

The Texas Health and Human Services Commission is requesting that the waiver amendment be approved for the period beginning March 1, 2015 through September 30, 2015. The amendment maintains cost effectiveness for federal years 2014 through 2015.

To obtain copies of the proposed waiver amendment, interested parties may contact Betsy Johnson by mail at Texas Health and Human Services Commission, P.O. Box 13247, mail code H-370, Austin, Texas 78711-3427, phone (512) 462-6286, fax (512) 730-7472, or by email at TX_Medicaid_Waivers@hhs.state.tx.us.

TRD-201403432
Jack Stick
Chief Counsel
Texas Health and Human Services Commission
Filed: July 30, 2014

Public Notice

The Centers for Medicare and Medicaid Services (CMS) issued a final rule for home and community-based settings, effective March 17, 2014. Under 42 C.F.R. §441.301, States must meet new requirements for home and community-based services and supports. The new home and community-based requirements define the settings in which it is permissible for states to provide services. The purpose of these regulations is to ensure that individuals receive 1915(c) waiver services in the most integrated settings possible and that the services support

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IN ADDITION August 8, 2014 39 TexReg 6083

Texas. Secretary of State. Texas Register, Volume 39, Number 32, Pages 5995-6104, August 8, 2014, periodical, August 8, 2014; Austin, Texas. (texashistory.unt.edu/ark:/67531/metaph517282/m1/89/?q=Merten%20AND%20%22Coastal%20Boundary%20Survey%22: accessed June 18, 2018), University of North Texas Libraries, The Portal to Texas History, texashistory.unt.edu; crediting UNT Libraries Government Documents Department.