STATE OF CALIFORNIA - CALIFORNIA NATURAL RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

P.O. BOX 942836 SACRAMENTO, CA 94236-0001 (916) 653-5791



6/15/2022

Mr. Michael Barkoski, Realty Office US Fish and Wildlife Service Sacramento Fish and Wildlife Office 2800 Cottage Way, Room W-2605 Sacramento, CA 95825

Mr. Craig Isola Sacramento NWR US Fish and Wildlife Service 752 County Road 99W Willows, CA 95988

Dear Messrs. Barkoski and Isola:

The State of California Department of Water Resources is proposing to implement the Yolo Bypass Salmonid Habitat Restoration and Fish Passage Project (Big Notch Project), which has been developed to improve fish passage and increase floodplain fisheries rearing habitat in the Yolo Bypass and the lower Sacramento River basin. The Big Notch Project will require flowage easements to be acquired over several properties.

Our records indicate that the United States Fish and Wildlife Service (USFWS) holds a conservation easement on property identified as Yolo County Assessor's Parcel No. (APN) 033-440-002, also known as DWR Parcel No. YBSH-172 (YBSH-172). DWR Parcel No. YBSH-172 is owned by Channel Ranch, a Partnership and is within the Big Notch Project area, and DWR is proposing to acquire a flowage easement over the entirety of YBSH-172 in conjunction with the Big Notch Project. A copy of DWR's easement deed including legal plat map depicting the area of YBSH-172 and a copy of the inundation modeling impact report for both APNs are attached to this letter.

The Big Notch Project is needed because substantial changes have been made to the historical floodplain of California's Central Valley for water supply and flood control purposes. These activities have resulted in losses of rearing fish habitat, migration corridors, and food web production for fish, negatively affecting native fish species that rely on a floodplain habitat.

The restored habitat will support the growth of a healthy population of salmon and improve conditions for survival of the endangered Delta Smelt and Green Sturgeon native-fish species by improving migration pathways through the Sacramento River, the floodplains of the Yolo Bypass, and the Sacramento-San Joaquin Delta.

Messrs. Barkoski and Isola Date 6/15/2022 Page 2

As part of DWR outreach activities, DWR and USFWS previously met to introduce the Project to USFWS on February 19, 2021. Now that the Project is progressing into the land acquisition phase, DWR would like to discuss this specific proposed acquisition with you and any public agencies that funded, or required for permitting, the conservation easement. In addition, you may submit written comments on the acquisition, including identifying any potential conflict between the public use proposed for the property and the purposes and terms of the conservation easement, to DWR at the P.O. Box 942836, Sacramento, CA 94236-0001, Attn: Jesus Cedeño, Associate Right of Way Agent, within 45 days from the date this notice.

As the easement holder, the California Code of Civil Procedure Section 1240.055 requires, under certain circumstances (see Code of Civil Procedure Section 1240.055(c)(2)[(A) and (B)], that you do the following within 15 days of receipt of this notice:

- (1) Forward a copy of this notice by first-class mail to each public entity that provided funds for the purchase of the easement or that imposed conditions on approval or permitting of a project that were satisfied, in whole or in part, by the creation of the conservation easement; and
- (2) Inform each public entity that it may also submit written comments, including identifying any potential conflict between the public use proposed for the property and the purposes and terms of the conservation easement, within 45 days from the date of this notice, and that any comments should be submitted to DWR at the address provided on the previous above; and
- (3) If forwarding this notice to another public entity (as stated above), please notify DWR of the entity name and contact information.

Thank you for your cooperation. If you have any comments or questions regarding the Big Notch Project or proposed acquisition, or if providing public entity contact information, you may contact me telephone at (916) 902-7198, by email at Jesus.Cedeno@water.ca.gov, or at the address provided above.

Sincerely,

Desus Cepeno

Jesus Cede □ ño Associate Right of Way Agent

Attachments

- Conservation Easement
- Deed with legal plat
- Inundation modeling information

YOLO Recorder's Office Tony Bernhard, County Recorder

DOC - 98-0025764-00 Acct 104-Placer Title Thursday, SEP 03, 1998 03:30:00 Ttl Pd \$46.00 Nbr-0000120610 VRB/R6/1-14

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:U.S. Fish and Wildlife Service Sacramento Realty Field Office (attn:kb) 2233 Watt Avenue, Suite 375 Sacramento, California 95825

UNITED STATES DEPARTMENT OF THE INTERIOR U.S. FISH AND WILDLIFE SERVICE

GRANT OF EASEMENT

GRANT OF EASEMENT, made between CHANNEL RANCH, a Partnership, hereinafter referred to as Grantor, and the UNITED STATES OF AMERICA and its assigns, hereinafter referred to as Grantee,

WHEREAS the Migratory Bird Conservation Act of February 18, 1929, (16 U.S.C. 715 et seq), as amended, and since August 1, 1958, authorizes the Secretary of the Interior to acquire certain lands or interests therein for waterfowl habitat;

AND ALSO WHEREAS, the easement interest rights in the following described lands are being acquired for administration by the Secretary of the Interior (Secretary) through the United States Fish and Wildlife Service, and the use, occupation and operation of the reservations retained herein shall be subordinate to and subject to such rules and regulations as may be prescribed by the Secretary governing the use, occupation, protection and administration of units of the National Wildlife Refuge System under and in compliance with provisions of Section 6 of the Migratory Bird Conservation Act of February 18, 1929 (45 Stat. 1222), as amended by Section 301 of the Refuge Revenue Sharing Act of June 15, 1935, (49 Stat. 381).

NOW THEREFORE, For and in consideration of TWO HUNDRED FIFTY THOUSAND AND 00/100 DOLLARS (\$250,000.00), the Grantor hereby grants to the UNITED STATES OF AMERICA, Grantee, a perpetual conservation easement for the maintenance and use of the land and waters described below (hereinafter referred to as "Easement Lands" and "Easement Waters") for the management of migratory birds on the terms and conditions stated herein. There is included in this Grant of Easement a right of access by designated representatives of the U.S. Fish and Wildlife Service over any and all Easement Lands and those lands described as excluded from the Easement Lands described below, as reasonably necessary for the limited purposes of entering the Easement Lands to verify compliance by the Grantor with the terms and conditions of this easement and exercising Grantee's rights under this Grant of Easement. Said lands contain 190.89 acres, more or less, all being located in Yolo County, State of California, and more particularly described as follows:

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Tract (27C):

Parcel 1:

Township Seven (7) North, Range Three (3) East, M.D.B.&M.:
All that portion of the North half (N 1/2) of Section 26, and the
Northeast one quarter (NE 1/4) of the Southwest one quarter (SW 1/4),
that lies west of the Westerly line of Parcels 2 and 3 of the property
conveyed to Sacramento-Yolo Port District, a California river port
district, by Deed dated March 12, 1957, recorded April 30, 1957 in Book
512 of Official Records, page 230.

EXCEPTING THEREFROM (A) that portion thereof conveyed to Lillian E. Swanston, et al by the Deed recorded June 25, 1959 in Book 577 of Official Records at page 116 described as follows:

That portion of the Northeast one quarter of the southwest one quarter of Section 26, T.7N.,R.3E., M.D.B.&M., being also a portion of Swamp Land Survey #807 in Yolo County, California, described as follows:

Beginning at a point on the line between Swamp Land Survey #814 and Swamp Land Survey #807 as said Swamp Land Surveys are shown on that certain Record of Survey Map filed September 19, 1957 in Book 8 of Maps and Surveys, at Page 19, Yolo County records, said point of beginning being shown on said Record of Survey as Port District Monument Y.L.; Thence North 0 12' 40" West along the West line of said Swamp Land Survey #807 for a distance of 805.30 feet; Thence North 89 46' 28" East 293.12 feet to a point on the Westerly line of the Sacramento-Yolo Port District Deep Water Channel; Thence South 19' 47' 18" West along the Westerly line of said Deep Water Channel for a distance of 857.06 feet to the point of beginning.

- (B) An undivided 3/12 interest in all minerals, mineral deposits, oil, gas and other hydrocarbon substances of every kind and character as reserved in the Deed recorded April 1, 1954 in Book 418 of Official Records at page 469 in favor of Joseph Henry Glide III also known as Joseph Henry Glide, Jr.
- (C) An undivided 1/12 interest in all minerals and any and all oil, gas and other hydrocarbon substances as converged to Joseph Henry Glide, Jr., by the Deed recorded March 15, 1957 in Book 508 of Official Records at page 420.
- (D) An undivided 1/4 interest in all minerals, mineral deposits, oil, gas and other hydrocarbon substances of every kind and character contained in and upon the granted premises, together with the continuing right of entry for the full enjoyment of said rights so excepted and reserved, including development work, boring of wells, making of excavations, installation, maintenance and operation of pipelines, storage tanks and other requisite structures, and removal of said substances so excepted and reserved by all usual, convenient and necessary means, but subject to the obligation to make just compensation for any inquiry or damage to growing crops or other improvements on said

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premises occasioned by the exercise of any of said rights so excepted or reserved aforesiad, by the Deed recorded December 14, 1956 in Book 501 of Official Records at page 409, Yolo County records.

Parcel 2:

A non- exclusive right of way for road purposes over the strip of land 40 feet in width adjoining West and North lines of Section 27, T.7N., R.3E., M.D.B.&M.

Parcel 3:

A non-exclusive right of way for road purposes over the North 30 feet of the Southwest 1/4 of Section 28, the North 30 feet of the Northwest 1/4 of the Southeast 1/4 of Section 28, the North 30 feet of the West 30 feet of the Northeast 1/4 of the Southeast 1/4 of Section 28, the North 30 feet and the West 30 feet of the South 1/2 of the Southeast 1/4 of the Northeast 1/4 of Section 28, and the East 30 feet of the Southeast 1/4 of Section 28, and the East 30 feet of the Southeast 1/4 of the Northeast 1/4 of Section 28, in T.7N.,R.3E., M.D.B.&M., according to the Official Plat thereof.

Parcel 4:

That portion of the parcel of land described in the Deed to Thornton Elsen Glide, et al, recorded October 15, 1970 in Book 955 of Official Records at page 288, lying Northerly of the direct extension Easterly of the Northern line of the parcel of land described in the Deed to Lillian E. Swanston, et al, recorded June 25, 1959 in Book 577 of Official Records at page 116.

EXCEPTING THEREFROM the following:

- (A) An undivided 1/3 interest in and to all oil, gas and mineral rights in and to said property, but without any right to drill or to erect structures or other improvements, or to install pipes, or to excavate upon any of the said property, except at such locations as shall be approved by grantee and by the U.S. Corps of Engineers, as reserved in the Deed executed by Joseph Henry Glide, Jr., et al, recorded April 30, 1957 in Book 512 of Official Records at page 230.
- (B) An undivided 2/3 interest in and to all oil, gas and other minerals together with the right of ingress and egress over all of such property for the purposes of exploring for, extracting and removing such minerals, as excepted in the deed executed by Thornton Elsen Glide, et al, recorded October 15, 1970 in Book 955 of Official Records at page 295.
- (C) An undivided 3/12 interest in all minerals, mineral deposits, oil, gas and other hydrocarbon substances of every kind and character as reserved in the need recorded April 1, 1954 in Book 418 of Official Records at page 469 in favor of Joseph Henry Glide III, also known as Joseph Henry Glide, Jr.
- (D) An undivided 1/12 interest in all minerals and any and all oil, gas and other hydrocarbon substances as conveyed to Joseph Henry Glide, Jr., by the Deed recorded March 15, 1957 in Book 508 of Official Records at page 420.

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(E) An undivided one-fourth interest in all minerals, mineral deposits, oil, gas and other hydrocarbon substances of every kind and character contained in and upon the granted premises, together with the continuing right of entry for the full enjoyment of said rights so excepted and reserved, including development work, boring of wells, making of excavations, installation, maintenance and operation of pipe lines, storage tanks and other requisite structures, and removal of said substances so excepted and reserved by all usual, convenient and necessary means, but subject to the obligation to make just compensation for any inquiry or damage to growing crops or other improvements on said premises occasioned by the exercise of any of said rights so excepted or reserved aforesaid. APN: 033-440-01, 02.

ALSO EXCEPTING THEREFROM a 0.27 acre, more or less, exclusion surveyed by the U.S. Fish and Wildlife Service as delineated on a map tracings designated CHANNEL RANCH TRACT (27Cz-1) and CHANNEL RANCH TRACT (27Cz-2) bearing the date of July 17, 1998, of record in the files of the Department of the Interior. A print from those map tracings is attached hereto.

The following described two tracts of land are located in Yolo County, California, situate approximately 12 miles South of the city of West Sacramento, California, and being a part of the land described in the Grant Deed from Nick Martinelli, et ux, to Channel Ranch, a partnership, recorded in the Official Records of Yolo County, California, May 1, 1974 in Book 1102, Pages 420-421, and the Individual Grant Deed from Nick Martinelli, et ux, to Channel Ranch, a partnership, recorded in the Official Records of Yolo County, California, July 13, 1982 in Book 1531, Pages 631-632, said tracts being more particularly described as follows;

All bearings and distances are based on the Lambert State Plane Coordinate System, NAD 83/91, California Zone 2; divide distances by 0.99998 for ground distances.

Township 7 North, Range 3 East, Section 26, Mount Diablo Meridian:

TRACT 27Cz-1: BEGINNING at a U.S. Fish and Wildlife Service monument marked "142, TR27CZ-1,1998", said monument marking the Northwest corner of this tract, and which monument bears, North 51' 02' 24" East, 4160.89 feet,

from a found 1.3/4" button head bar monument marked "LS 2355", designating the 1/4 Corner of Sections 27/26, set in M & 8, Book 9, Page 153, Yolo County Records,

thence,

South 83 56' 44" Fast, 61-83 feet.

to a U.S. Fish and Wildlife Service monument marked "143, TR27CZ-1, 1998", thence.

South 13 | 22' 41" West, 79 59 feet,

to a U.S. Fish and Wildhi'l Service monument marked *144, TR27CZ-1, 1998"; thence

North 82 57' 17" West, 62 03 feet,

to a U.S. Fish and Wildlife Service monument marked "145, TR27CZ-1), 1998", thence, North 13, 37' 04" East, 78.55 feet, to the point of BEGINNING, containing 0.11 acres, more or less

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TRACT (27Cz-2): BEGINNING at a U.S. Fish and Wildlife Service monument marked *137, TR27CZ-2,1998", said monument marking the Northwest corner of this tract, and which monument bears

North 88° 31' 12" East, 1693.31 feet,

from a found 1-3/4" button head bar monument marked "LS 2355", designating the 1/4 Corner of Sections 27/26, set in M & S, Book 9, Page 153, Yolo County Records; thence,

South 73" 43' 18" East, 44.56 feet,

to a U.S. Fish and Wildlife Service monument marked "138, TR27CZ-2, 1998"; thence,

South 21° 08' 08" West, 117.87 feet,

to a U.S. Fish and Wildlife Service monument marked "139, TR27CZ-2, 1998", thence,

North 89" 32' 03" West, 68.23 feet,

to a U.S. Fish and Wildlife Service monument marked "140, TR27CZ-2, 1998"; thence,

North 29°08' 36" East, 139.54 feet,

to the point of BEGINNING, containing 0.16 acres, more or less.

The above described two tracts of land, containing in the aggregate 0.27 acres, more or less, are delineated on map tracings designated CHANNEL RANCH TRACT (27Cz-1) and CHANNEL RANCH TRACT (27Cz-2) bearing the date of July 17, 1998, of record in the files of the Department of the Interior

- 1. There are excepted and reserved from this Grant of Easement all minerals, including gas, oil, and other hydrocarbon substances, underlying the Easement Lands, and this Grant of Easement is subject to all existing easements and rights-of-way of record held by third parties, and to all outstanding mineral rights, including all oil and gas leases of record, held by third parties, including but not limited to: (a)reservations in Book 418 of Official Records, page 469, in Book 508, page 420 to Joseph Henry Glide III, (b)in Book 501 of Official Records, page 409, (c)in Book 512 of Official Records, page 230, and (d)in Book 955 of Official Records, page 295.
- 2. The Easement Waters consist of (i) any riparian water rights appurtenant to the Easement Lands, (ii) any appropriative water rights to the extent those rights are appurtenant to the Easement Lands, (iii) any waters, the rights to which are secured under contract between the Grantor and any irrigation or water district, to the extent such waters are customarily applied to the Easement Lands, and (iv) any water from wells that are in existence or may be constructed in the future on the Easement Lands or on those lands described as excepted from the Easement Lands in the legal description and that are capable of being used by the Grantor to maintain the Easement Lands in a flooded condition. The Easement Waters are limited to the amount of Grantor's water reasonably required to maintain the Easement Lands in a flooded condition to the elevation not to exceed the historical fall and winter seasonal level. Any survey undertaken in connection with the determination of flood elevation levels and measurement locations shall be at the option and expense of the United States.
- 3. (a) Granters shall not (i) alter the existing topography of or cultivate agricultural crops on the Easement Lands, (ii) otherwise alter or use or permit the use by third parties of the Easement Lands for any purpose, including the exploration or development of any reserved minerals, or (iii) place any structures on the Easement Lands other than hunting blinds without the prior written authorization of Grantee given through the Fish and Wildlife Service. Such authorization will only be given if the Secretary or his designated representative determines that the proposed activity will not change the

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character of the Easement Lands or adversely affect the use of the Easement Lands as waterfowl habitat suitable for migratory birds.

- (b) Grantors and Grantee agree that the exploration, development, and production of reserved oil and gas deposits by Grantors or authorized third parties shall be considered compatible with maintenance and use of the Easement Lands and Waters for the management of migratory birds and shall be authorized by the Fish and Wildlife Service provided (i) all exploration and development operations and, in particular, all drilling and workover activities, are conducted after June 1st and prior to September 1st of each year and (ii) Grantee, through the Fish and Wildlife Service shall have the right to approve the locations and methods of all proposed exploration, development and production operations to insure such operations are carried out in a manner that is compatible with protection of Grantee's easement interest.
- 4. The provisions of Paragraph 3 hereof shall not prohibit hunting or operation of a hunting club on the Easement Lands and such use shall be deemed to be consistent with maintenance of the Easement Lands as waterfowl habitat so long as such use is in accordance with all applicable state and federal laws and regulations regulating hunting on privately owned lands. In this connection, Grantors may take such actions as they may deem appropriate to improve the Easement Lands as waterfowl habitat and to facilitate the operation of any hunting club on the Easement Lands, including building or relocating blinds, excavating channels to blinds, irrigating vegetation, fertilizing, planting native trees and wetland vegetation, provided that such trees and vegetation are included on the Fish and Wildlife Service List of Approved Wetland Vegetation described in Exhibit 1 attached to and incorporated herein by reference, removing trees and vegetation to the extent they encroach on the open marsh and interfere with the use of the Easement Lands as waterfowl habitat, and removing brush to the extent it encroaches on dikes and impedes access thereto for hunting and maintenance purposes.
- Grantors are not obligated to take any action or to incur any expense related to the maintenance or restoration of the Easement Lands as waterfowl habitat. Nor are Grantors obligated to apply water to the Easement Lands or to maintain, repair, or construct any water distribution facilities to serve the Easement Lands. However, in any year that Grantors do not flood the Easement Lands in the customary manner to their historical hunting season level, Grantee shall have, at its sole discretion, the nonexclusive right and option, but not the obligation, to flood the Easement Lands from October 15th through March first of the following year. In this connection, Grantee shall have, at its sole discretion, the right and option, but not the obligation, to use any and all of the Easement Waters that Grantse deems suitable for waterfowl habitat purposes and to place on the Easement Lands and convey through Grantors' water distribution facilities any other waters Grantee may acquire or have available to it. In connection with any flooding done by Grantee pursuant to this paragraph, (i) Grantee shall have the right to make full use of Grantors' water distribution facilities, including both existing facilities and any facilities constructed in the future and including all water wells and pumps, to the extent those facilities are capable of serving the Easement Lands, on the condition that Grantee shall pay the expenses of operating Grantors' pumps, exclusive of maintenance costs, during any period of such use ty Grantee, and (ii) Grantors shall pay any taxes, assessments, or other

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charges, excluding actual water costs, due to any water or irrigation district on account of the use by Grantee of Easement Water supplied by such district.

- 6. Grantor shall not grant any additional easements, rights-of-way, or other interests in the Easement Lands, other than a fee or leasehold interest, or grant or otherwise transfer to any other person or entity or to other lands or otherwise abandon or relinquish any Easement Waters without the prior written authorization of Grantee given through the U.S. Fish and Wildlife Service. Such authorization will be given unless the Secretary or his designated representative determines that the proposed interest or transfer will interfere with the use of the Easement Lands as waterfowl habitat suitable for migratory birds or interfere with the availability of Easement Waters for the Easement Lands. This paragraph shall not prohibit the transfer of a fee title or leasehold interest in the Easement Lands that is subject to the terms of this Grant of Easement.
- 7. Upon acceptance of this Grant, the easement interest acquired by the United States shall become a component part of the National Wildlife Refuge System and shall be subject to those laws and regulations pertaining to the National Wildlife Refuge System that are applicable to the easement interests being acquired. Violation of those applicable laws and regulations may subject the violator to civil and/or criminal penalties. Laws and regulations that regulate conduct that does not affect the property interests conveyed to the United States through this Grant of Easement are not applicable. For example, regulations controlling hunting and fishing or any public use are not applicable since these rights have not been conveyed.
- 8. The Grantee acknowledges that adoption of laws or regulations that prohibit hunting of all migratory waterfowl on the property for a continuous period of thirty-six (36) months shall deprive the Grantor of the primary economic beneficial use of the fee estate in the property. Therefore, the Grantee, and its assigns, reserves the first right of refusal to acquire the remaining fee interest in the Grantor's property in the event that waterfowl hunting seasons in the State of California are stopped for a period of three consecutive years without the likelihood of reinstatement. The acquisition of these remaining rights is contingent upon Congressional, State, and County approvals where applicable, and the appropriation of sufficient funds. This right of first refusal is contingent upon the receipt of a written offer to sell this remaining interest from the individual landowner, and the value for this remaining interest will be based upon an approved fair market value appraisal.
- 9. This Grant of harms at shall be binding upon, and shall inure to the benefit of, the Grantor, its successors and assigns and Grantee and its assigns.
- 10. THIS GRANT IS MADE SUBJECT TO existing rights of way, of record or in use, for roads, pipelines, ditches, canals, conduits, telephone and electrical transmission lines, on, over and across said premises; ALSO SUBJECT TO all covenants, terms and conditions, restrictions, drainage rights, agreements and permits of record or in use, and all outstanding mineral rights, including oil and gas leases of record, exceptions and reservations of record as of the date of recording herein.

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- 11. This Grant of Easement imposes no other obligations or restrictions on the Grantor and neither they nor their successors, nor any other person or entity claiming under them, shall be in any way restricted from using all of the subject lands in the customary manner except as provided herein.
- 12. THIS GRANT is made in compliance with notification to Yolo County Board of Supervisors June 23, 1998, and shall not otherwise limit the control and management over resident wildlife species vested under law in the California Fish and Game Commission and the Department of Fish and Game.

IN WITNESS WHEREOF, the Grantors have hereunto set their hand as of this day of August, 1998 as above written.

CHANNEL RANCH, a partnership

Steven C. Jennings, also known

Steven Jennings

CERTIFICATE OF ACCEPTANCE
State of California Government Code Section 27281

This is to certify that the Secretary of the Interior, acting by and through his authorized representative, the Senior Realty Officer, U.S. Fish and Wildlife Service, hereby accepts on behalf of the UNITED STATES OF AMERICA, the real property described in the within Grant of Easement and consents of recordation thereof.

8-31.98

Date

Senior Realty Officer

U.S. FISH AND WILDLIFE SERVICE

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ACKNOWLEDGEMENT

On argust wo, 1998, before me, Katulan mcCarin le, Notron, personally appeared Steven C. Jennings also known as Steven Jennings, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(SEAL)

KATHUEEN JEANNE MI Commission #1% Notary Public - Cal San Francisco Co.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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ounty of San transition	
8 (27) (5% before r	ne, Kathleen un cominte, Notany Public
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	namels of Signer(s) me on the basis of satisfactory evidence to be the person(s)
KATHLEEN JEANAE MC CORMICK Commission = 1147223 Notary Public - California San Francisco County My Comm. Expires Aug 6, 2001	whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.
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Lemna minor
Potamogeton pectinatus
Potamogeton species
Zannichellia palustris
Najas guadalupensis
Chara species

Duckweed
Sego pondweed
Other pondweeds
Horned pondweed
Southern naiad
Muskgrass

Aquatic-emergent:

Scirpus acutus
(tule)
Scirpus robustus
Scirpus fluviatilis
Carex species
Heleocharis palustis
Cyperus species
Echinodorus berteroi
Sagittaria latifolia
Sagittaria species
Typha species

Hardstem bulrush

Alkali bulrush
River bulrush
Sedges
Spike rush
Flat sedges (nutgrass)
Burhead
Wapato, duck potato
Arrowhead
Cattails

Moist soil:

Echinochloa crusgalli Leptochloa fascicularis Heleochloa schoenoides Crypsis niliaca Polygonum species Ammannia coccinea Paspalum distichum Cynodon dactylon Watergrass
Sprangletop
Swamp timothy
Prickle grass
Smartweeds
Redstem
Joint grass
Bermuda grass

Uplands:

Phalaris tuberosa var. stenoptera Phalaris tuberosa var. hirtiglumis Phalaris arundinacea Sorghum halepense Setaria species Distichlis spicata Harding grass
Perla grass
Reed canary grass
Johnson grass
Bristle grass
Saltgrass

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Apropyron elongatum Melilotus species Tall wheatgrass Sweetclovers

Scientific Name

Common Name
Uplands continued:

Astragalus cicer Lotus corniculatus Cicer milkvetch Birdsfoot trefoil

Trees, shrubs, and vines:

Salix gooddingii Salix hindsiana Populus fremontii Alnus rhombifolia Elaeagnus angustifolia

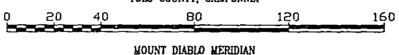
Black willow Sandbar willow Fremont cottonwood White alder Russian olive

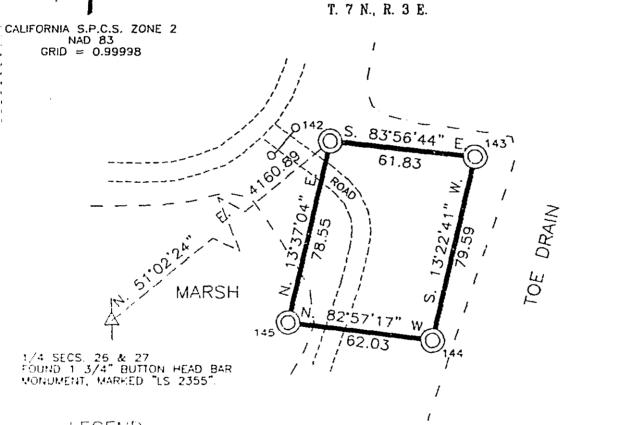
FISH AND WILDLIFE SERVICE

NORTH CENTRAL VALLEY WILDLIFE MANAGEMENT AREA CHANNEL RANCH TRACT (27Cz-1)

0.11 ACRES

YOLO COUNTY, CALIFORNIA





LEGEND:

SET 5/8" REBAR, 30" LONG, WITH U.SF.W.S. 3 1/4" ALUM. $\{i,j\}$

TRACT BOUNDARY

THIS MAP WAS COMPILED FROM OFFICIAL PLATS OF THE BUREAU OF LAND MANAGEMENT, PRIVATE SURVEYS RECORDED AND UNRECORDED, AND FIELD SURVEYS MADE BY THE FISH AND WILDLIFE SERVICE JUNE 1998, AND RECORDS IN THE FILES THEREOF.

JULY 17, 1998

DATE

WILLIAM C. DRUMMOND REGIONAL LAND SURVEYOR

FEET

UNITED STATES DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE NORTH CENTRAL VALLEY WILDLIFE MANAGEMENT AREA CHANNEL RANCH TRACT (27Cz-2)0.16 ACRES YOLO COUNTY, CALIFORNIA 20 150 FEET MOUNT DIABLO MERIDIAN CALIFORNIA S.P.C.S. ZONE 2 T. 7 N., R. 3 E. NAD 83 GRID = 0.99998 _)) 138[/] 1/4 SECS. 26 & 27 FOUND 1 3/4' BUTTON HEAD BAR MONUMENT, MARKED 'LS 2355' LIFT PUMP MARSH 89.35.03. 68.23 LEGEND: THIS MAP WAS COMPILED FROM OFFICIAL PLATS OF THE BUREAU OF LAND MANAGEMENT, PRIVATE SURVEYS RECORDED AND UNRECORDED, AND FIELD SURVEYS MADE BY THE FISH AND WILDLIFE SERVICE JUNE 1998, AND SET 578' REPAR. 30' LDNG. WITH USEWS 3 IVAT ALUM RECORDS IN THE FILES THEREOF. William C. JULY 17, 1998 THACT BULNDARY DATE WILLIAM C. DRUMMOND REGIONAL LAND SURVEYOR **END OF DOCUMENT**

025764 SEP-38

RECORDING REQUESTED BY WHEN RECORDED MAIL TO:

DEPARTMENT OF WATER RESOURCES

Division of Engineering Real Estate Branch 1416 9th Street, Room 425 Sacramento, CA 95814

SPACE ABOVE THE LINE FOR RECORDER'S USE

APN: 033-440-002

EASE	MI	ΕN	T
(TO THE	S1	ATI	E)

Project Yolo Bypass Salmonid Habitat Restoration & Fish Passage

Parcel No. YBSH-172

We, CHANNEL RANCH, a Partnership, GRANT to the STATE OF CALIFORNIA, its successors or assigns, hereinafter called STATE, an EASEMENT and right of way, upon, over, and across that real property in the County of Yolo, State of California, identified in the records of the Department of Water Resources as:

DWR Parcel No.	Area	<u>Estate</u>
YBSH-172	191.16 AC	Flowage Easement
Described as follows:		
See EXHIBIT "A" attached hereto and m	nade a part hereof.	

(In the event of any discrepancy between the above identification and the real property described herein, the real property described will control.)

This Easement Deed is granted effective of the State of California's acceptance of this deed, by CHANNEL RANCH, a Partnership ("Grantor") to the Department of Water Resources of the State of California, a public agency, ("Grantee").

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and pursuant to the laws of the State of California, Grantor grants and conveys to Grantee the perpetual right-of-way and easement in the real property ("Property") situated in Yolo County, State of California, more specifically described in Exhibit A, attached and incorporated by this reference, for the purposes of seasonal floodplain fisheries rearing habitat and fish passage in the Yolo Bypass.

Grantee has the right for the flowage of water over and upon the Property as may be required for the present and future permitted construction and operation of fish passage and floodplain restoration projects, including the right of access by authorized representatives of the Grantee. The flowage right includes the right to flow water and materials and by said flow erode; or place or deposit earth, debris, sediment, or other material.

The covenants, terms, conditions, and restrictions of this Easement shall be binding upon, and inure to the benefit of, the parties and their respective personal representatives, heirs, successors, and assigns, and shall constitute a servitude running in perpetuity with the Property.



Executed on				
GRANTOR	.(S)			
07475 05 044 ISODAWA \				
STATE OF CALIFORNIA }				
	SS			
County of				
On	, 20 ,	before me,		
acknowledged to me that he his/her/their signature(s) on	e/she/they execu	ited the san	who proved to s) is/are subscribed to the within the in his/her/their authorized capas), or the entity upon behalf of who	acity(ies), and that by
executed the instrument.				
I certify under PENALTY O	F PERJURY und	er the laws	of the State of California that the	foregoing paragraph is
true and correct.			otary public or other officer compl	
WITNESS my hand and offi	icial seal	cert	ificate verifies only the identity of	the individual who
William and on	oldi odal		ed the document to which this ce ched, and not the truthfulness, ac	
			at document.	ocuracy, or validity
		•		
[SEAL]			OTARY PUBLIC IN AND FOR THE STA	TE OF CALIFORNIA
[02/12]		.,		TE OF OALH OFWAN
(CERTIF	ICATE OF ACC	EPTANCE,	GOVERNMENT CODE, SECTION	N 27281)
			by and through the Department of Water within deed and consents to the recorda	
IN WITNESS WHEREOF. I have h	nereunto set my hand	I this	day of	. 20
,	,		,	,
		_		
		ī	Director of Water Resources	
)	
		ŀ	3y	
		-	Attorney in Fact	

EXHIBIT "A"

γ	R	٦H	I_1	7	2

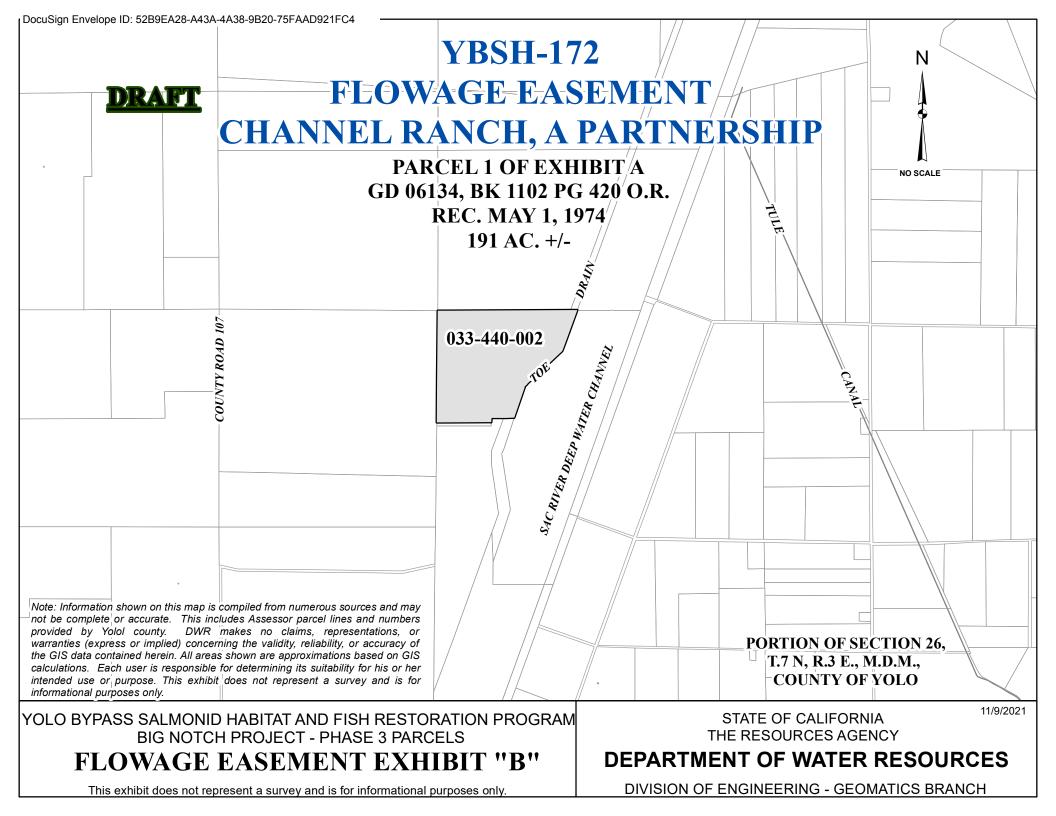
All that real property situated in a portion of Section 26, Township 7 North, Range 3 East, MDM, in the unincorporated area of the County of Yolo, State of California, described as follows:

All of that parcel of land described as Parcel No. 1 of Exhibit "A" per that GRANT DEED 06134 at Book 1102, Page 420, recorded May 1, 1974 in Official Records of said County.

As shown on EXHIBIT "B" attached hereto.

Containing 191.16 acres, more or less.

KRISTOPHER KLIMA, PLS



Yolo Bypass Big Notch Project

APN: 033-440-002_03

Owner: CHANNEL RANCH

Parcel area: 16.1 acres

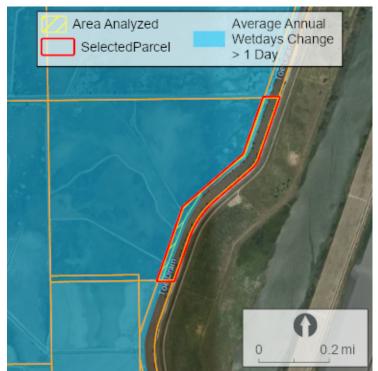
Area within YB: 2.6 acres

Annual wetted-days

Current: 46.0 Project: 59.1 Change: 13.1

Average depth change: 0.6







Water	Last Da	ay Wet ¹	Wetd	lays¹	Average Depth (ft)						
Year	Current	Project					Project				
1997	02-26	03-01	73	77	0.4	6.8	6.5				
1998	06-21	06-21	127	157	0.2	5.4	5.0				
1999	04-23	04-26	66	109	0.7	3.5	3.0				
2000	03-31	04-02	45	62	0.2	6.1	5.3				
2001	03-14	03-17	6	17	1.0	0.6	1.2				
2002	01-19	01-21	18	24	0.7	2.5	2.6				
2003	05-15	05-19	61	83	0.9	1.8	2.1				
2004	03-24	03-27	52	61	0.6	4.2	4.1				
2005	06-01	06-03	57	70	0.5	1.5	1.6				
2006	05-19	05-30	135	151	0.3	5.7	5.5				
2007			0	0	0.1		0.1				
2008	02-14	03-04	17	20	0.6	1.3	1.6				
2009		03-14	0	15	1.3	0.1	1.3				
2010	04-23	04-24	26	34	1.1	1.0	1.8				
2011	04-21	04-26	53	66	0.6	4.4	4.0				
2012			0	0							

¹ Parcels are classified wet if 30% or more of a parcel area is wet to ignore shallow standing water

		Monthly	Average		Monthly Average Percent Area (%)													
	Dept	h (ft)	Weto	days	Dry < 6 in			6-12 in 12-18 in			18-24 in		24-36 in		>36 in			
	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project
November		0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
December	3.0	2.7	2.6	4.5	93.2	86.8	0.9	1.7	0.9	1.5	0.7	1.4	0.5	1.2	0.9	1.8	3.0	5.4
January	4.8	4.6	11.9	13.1	68.2	60.7	3.4	2.7	2.8	3.3	2.0	3.2	1.6	2.7	4.2	4.3	17.9	23.1
February	5.6	4.7	9.2	12.6	71.8	62.5	2.5	3.7	1.6	3.3	1.2	2.6	1.0	1.9	2.7	3.8	19.2	22.2
March	4.9	4.4	10.7	13.4	68.9	62.7	1.9	3.4	2.1	3.1	1.6	2.1	1.1	1.6	2.7	3.6	21.7	23.4
April	4.3	4.0	7.4	8.6	79.7	77.5	2.5	2.6	1.9	2.7	1.2	1.6	0.8	1.0	2.2	2.3	11.6	12.3
May	2.0	1.8	2.8	5.5	93.5	89.9	1.4	1.9	0.9	2.6	0.7	1.0	0.4	0.7	1.2	1.5	1.9	2.3
June	1.9	1.9	1.3	1.5	96.8	96.4	0.7	0.8	0.6	0.7	0.3	0.4	0.2	0.2	0.5	0.5	0.9	1.0

All information provided by the Department of Water Resources made available to provide immediate access for the convenience of interested persons. While the Department of be reliable, human or mechanical error remains a possibility. Therefore, the Department does not guarantee the accuracy, completeness, timeliness, or correct sequencing of the information. Neither the Department of Water Resources nor any of the sources of the information shall be responsible for any errors or omissions, or for the use or results obtained from the use of this information.

² Daily change is calculated for pixels and then averaged and may not be equal to project - current

Yolo Bypass Big Notch Project

APN: 033-440-002_01

Owner: CHANNEL RANCH Parcel area: 147.5 acres

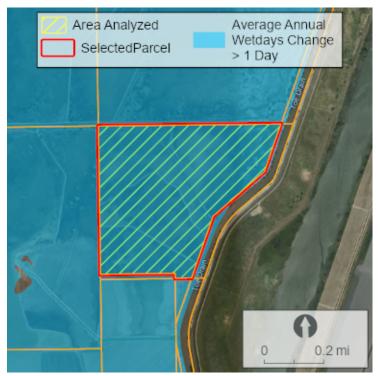
Area within YB: 147.4 acres

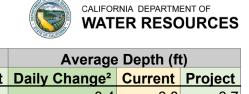
Annual wetted-days

Current: 49.0 Project: 62.5 Change: 13.5

Average depth change: 0.6







Water	Last Da	ay Wet¹	Wetd	lays¹	Average	Depth (fi	t)	
Year	Current	Project	Current	Project	Daily Change ²	Current	Project	
1997	03-01	03-04	76	80	0.4	6.8	6.7	
1998	06-22	06-22	130	157	0.2	5.5	5.2	
1999	04-25	04-28	72	115	0.8	3.6	3.1	
2000	04-01	04-04	46	64	0.2	6.1	5.3	
2001	03-15	03-19	7	19	1.2	0.5	1.3	
2002	01-22	01-24	21	27	0.7	2.5	2.7	
2003	05-18	05-21	66	90	1.0	1.8	2.2	
2004	03-26	03-30	57	67	0.6	4.1	4.1	
2005	06-04	06-06	63	78	0.5	1.5	1.7	
2006	05-22	05-31	140	156	0.3	5.8	5.6	
2007			0	0	0.1		0.1	
2008	02-16	03-05	19	24	0.6	1.4	1.7	
2009		03-16	0	17	1.3	0.1	1.3	
2010	04-22	04-24	28	36	1.2	1.1	1.9	
2011	04-24	04-27	59	70	0.6	4.3	4.1	
2012			0	0				

¹ Parcels are classified wet if 30% or more of a parcel area is wet to ignore shallow standing water

		Monthly	Average		Monthly Average Percent Area (%)													
	Depth (ft) W		Weto	Wetdays		ry	< 6 in		6-12	2 in	12-1	8 in	18-2	4 in	24-3	6 in	>36	in
	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project	Current	Project
November		0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
December	3.1	2.9	2.7	4.6	92.4	85.9	0.6	1.2	0.7	0.9	0.8	1.2	0.8	1.4	1.3	2.9	3.3	6.3
January	4.6	4.7	12.6	13.9	63.6	58.1	3.3	2.2	3.1	2.2	3.0	2.5	3.0	3.1	4.5	6.5	19.5	25.4
February	5.5	4.7	9.9	13.4	69.0	58.8	2.7	3.6	2.0	3.4	1.8	3.0	1.6	2.7	2.4	4.7	20.5	23.8
March	5.0	4.4	10.9	14.3	67.1	59.4	1.7	3.6	1.6	3.0	1.7	2.3	1.7	2.3	3.2	4.1	23.1	25.2
April	4.2	4.0	8.1	8.9	77.0	74.6	2.9	2.7	2.1	2.8	1.8	2.1	1.5	1.7	2.2	2.8	12.5	13.2
May	2.1	1.9	3.3	5.6	92.2	88.4	1.5	1.7	1.1	2.8	0.9	1.6	0.7	1.1	1.0	1.7	2.5	2.8
June	2.1	2.0	1.6	1.8	96.3	95.6	0.8	1.1	0.7	0.8	0.3	0.5	0.3	0.3	0.5	0.5	1.1	1.2

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² Daily change is calculated for pixels and then averaged and may not be equal to project - current