



POSO CREEK

IRWMP Group | August 2015

2015 IRWMP Implementation Proposal

Attachment 1 - Authorization and Eligibility Requirements (8 of 9)



**NORTH KERN WATER
STORAGE DISTRICT**

North Kern Water Storage District
33380 Cawelo Avenue
Bakersfield, CA 93308



This attachment part includes the following highlighted information.

Table of Contents

Attachment 1 – Authorization and Eligibility Requirements.....2

1.1. AUTHORIZING DOCUMENTATION 2

1.2. ELIGIBLE APPLICANT DOCUMENTATION 3

1.3. ADOPTED PLAN AND PROOF OF FORMAL ADOPTION 4

1.4. PROJECT CONSISTENCY WITH AN ADOPTED IRWM PLAN 5

1.5. URBAN WATER MANAGEMENT COMPLIANCE 7

1.6. AGRICULTURAL WATER MANAGEMENT COMPLIANCE 8

1.7. SURFACE WATER DIVERTER COMPLIANCE 9

1.8. GROUNDWATER MANAGEMENT COMPLIANCE 10

1.9. CASGEM COMPLIANCE 11

Table of Figures

- Figure 1-1 Poso Creek IRWMP Region**
- Figure 1-2 Regional Water Management Group**
- Figure 1-3 Poso Creek CASGEM Service Areas Map**

List of Supporting Documentation

- Applicant Contact Information**
- Resolution of Intention of North Kern WSD to File an Application**
- North Kern WSD Supplemental Statements of Water Diversion and Use for 2012-2014**
- North Kern WSD Groundwater Management Plan Compliance**
- Resolution of Intention by North Kern WSD to Amend a Groundwater Management Plan**
- Lost Hills Utility District Groundwater Management Plan Compliance**
- Resolution of Adoption of Semitropic WSD of an Amended Groundwater Management Plan**
- Monitoring Entity Designation for CASGEM Participation by North Kern WSD**

Attachment 1 – Authorization and Eligibility Requirements (8 of 9)

This attachment is divided into separate parts per instructions in the 2015 IRWM Proposal Solicitation Package (PSP). For these parceled attachments all referenced figures and supporting documentation are provided at the end of the document. Supporting documentation is not isolated, such as in numbered appendices, but is rather simply included in the attachment with the implication of a direct connection to the attachment part.

1.8. GROUNDWATER MANAGEMENT COMPLIANCE

Groundwater users that would receive funding from the proposed grant projects include both North Kern WSD and LHUD, in particular the community of Lost Hills. Contact information for these entities is provided with this attachment.

North Kern WSD Drought Relief Project (Project 1) – This Project will deliver oilfield produced water to North Kern for irrigation and groundwater recharge. North Kern completed an update of their Groundwater Management Plan (GWMP) in November, 2011. A DWR certification for GWMP compliance and a copy of North Kern’s Board of Directors Resolution, for adoption of their GWMP, included with this attachment.

LHUD New Well No. 3 (Project 2) – This Project will provide a DAC community in the region (Lost Hills, CA) with reliable, drinking water, by constructing a new well that shall be screened in groundwater zones containing lower levels of arsenic. The overall quantity of groundwater extracted by LHUD’s new well will remain at the same capacity for the community, (i.e., the amount necessary to meet community demands) however; the new well will provide improved reliability and water quality, potentially reducing some treatment processes and associated costs. The new groundwater well discharge piping will be connected to other nearby wells discharge piping allowing for water “blending” (i.e., blending lower quality water with higher quality water to reduce contaminant concentration) with the other LHUD wells prior to delivery to treatment facilities, ultimately conveyed into an improved, more reliable, distribution system that has a recently constructed new water storage tank. The construction of two new water storage tanks is being completed in 2015 utilizing local, private funding. The new well to be constructed is located within Semitropic’s district boundary where LHUD owns land and presently operates three groundwater wells. Semitropic completed an update to their GWMP in October, 2012. The contact information for the LHUD Consultant Engineer is listed below, along with a contact for Semitropic. A DWR certification for GWMP compliance and a copy of the Semitropic Board Resolution included with this attachment.

Poso Creek IRWM Group 2015 IRWM Implementation Proposal Authorization and Eligibility Requirements

Applicant Contact Information

As referenced within the document, the North Kern Point of Contact (POC) is as follows:

North Kern Water Storage District

Contact Name	Ram Venkatesan, P.E.
Contact Title	District Engineer
Affiliation	North Kern Water Storage District
Contact Address	33380 Cawelo Avenue Bakersfield, CA 93308
Contact Phone Number(s)	(661) 393-2696 – Office (661) 302-3530 – Cellular (661) 393-6884 – Fax
Contact E-mail Address	ram@northkernwsd.com

The following is the POC for LHUD:

Lost Hills Utility District

Contact Name	Amando Garza, P.E.
Contact Title	Civil Senior Principal Engineer
Affiliation	CannonCorp Consulting Engineers (for Lost Hills Utility District)
Contact Address	1050 Southwood Drive San Luis Obispo, CA 93401
Contact Phone Number(s)	(805) 544-7407 – Office (661) 319-1678 – Cellular (805) 544-3863 – Fax
Contact E-mail Address	amandog@cannoncorp.us

For matters involving the physical location of the project for Lost Hills, the POC for Semitropic WSD is as follows:

Semitropic Water Storage District

Contact Name	Paul M. Oshel
Contact Title	District Engineer
Affiliation	Semitropic Water Storage District
Contact Address	1101 Central Avenue Wasco, CA 93280
Contact Phone Number(s)	(661) 758-5113 – Office (661) 758-3219 – Fax
Contact E-mail Address	poshel@semitropic.com

California Department of Water Resources
Integrated Regional Water Management Grant Programs

**CERTIFICATION FOR GROUNDWATER MANAGEMENT PLAN COMPLIANCE
FOR THE
PROPOSITION 84, IMPLEMENTATION
GRANT PROGRAM**

Grant Program: Proposition 84, Implementation
IRWM Region: Poso Creek IRWM
Agency name: North Kern Water Storage District
Project Title (as shown on application form): North Kern WSD Drought Relief Project

Please check one of the boxes below and sign and date this form.

- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency has prepared and implemented a GWMP in compliance with CWC §10753.7.
- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency participates or consents to be subjected to an existing GWMP, basin-wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7(a).
- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California that the agency conforms to the requirements of an adjudication of water rights in the subject groundwater basin.
- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that my project is located in a low or very low priority groundwater basin (as defined by CASGEM) and the agency consents to be subjected to a GWMP that will meet the requirements of CWC §10753.7 and be completed within 1-year of the grant application submittal date.

I understand that the Department of Water Resources will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Department of Water Resources may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Richard A. Diamond
Name of Authorized Representative
(Please print)



Signature

General Manager
Title



Date

**BEFORE THE BOARD OF DIRECTORS
OF THE NORTH KERN WATER STORAGE DISTRICT
ON BEHALF OF ITSELF
AND ROSEDALE RANCH IMPROVEMENT DISTRICT**

RESOLUTION NO: NK 2011-88

IN THE MATTER OF:

**RESOLUTION OF INTENTION OF
NORTH KERN WATER STORAGE DISTRICT
TO AMEND ITS GROUNDWATER MANAGEMENT PLAN**

WHEREAS, by passing Resolution No. 93-92 on October 19, 1993, the Board of Directors adopted a Groundwater Management Plan pursuant to California Water Code Sections 10750 et seq.; and

WHEREAS, passage of AB-3030 and SB-1938 by the California Legislature modified the above-referenced sections of the California Water Code subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, a public hearing was held on September 20, 2011 to discuss the intent to amend the District's groundwater management plan to reflect changes to Part 2.75 (commencing at Section 10750) of Division 6 of the California Water Code, which were made subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, the Board continues to believe that groundwater can best be managed, as in the past, by local agencies in coordination with owners of lands overlying the groundwater basin; and

WHEREAS, the Board believes that adoption of an amended groundwater management plan that reflects the Water Code modifications implemented by AB-3030 and SB-1938 will be in the best interest of the District's landowners and water users and can help meet the projected long-term water needs of the District;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of North Kern Water Storage District finds and determines and hereby declares:

1. The foregoing findings are true and correct;
2. It is the intention of the District to prepare an amended groundwater management plan in accordance with Part 2.75 of Division 6 of the California Water Code, and the District's consultant is hereby authorized and directed to draft such a plan;

3. That this resolution shall be deemed a “resolution of intention” in accordance with California Water Code Section 10753.2;
4. After such a plan has been prepared, the District will conduct a second public hearing in accordance with California Water Code Section 10753.5, et seq. to determine whether to adopt the amended plan;
5. That the staff is authorized and directed to publish this resolution of intention in accordance with the provisions of California Water Code Section 10753.3 and to provide interested persons with a copy of this resolution upon written request; and
6. That the Board hereby authorizes its General Manager to execute all documents and take any other action necessary or advisable to carry out the purposes of this resolution.

All the foregoing being on motion of Director Fanucchi seconded by Director Castle and authorized by the following vote, to wit:

AYES: Andrew, Camp, Castle, Fanucchi

NOES: None

ABSTAIN: None

ABSENT: Glende

I HEREBY CERTIFY that the foregoing resolution is the resolution of said District as duly passed and adopted by said Board of Directors on the 20th day of September, 2011.

WITNESS my hand and seal of said Board of Directors this 20th day of September, 2011.



Secretary of the Board of Directors



PROOF OF PUBLICATION

The BAKERSFIELD CALIFORNIAN
P. O. BOX 440
BAKERSFIELD, CA 93302

Ad Number: 12533713 PO #: 11-88
Edition: TBC Run Times 2
Class Code Legal Notices
Start Date 9/26/2011 Stop Date 10/3/2011
Billing Lines 78 Inches 468.92
Total Cost \$ 840.72 Account INOR45
Billing NORTH KERN WATER STORAGE D
Address PO BOX 81435
BAKERSFIELD, CA 93380

NORTH KERN WATER STORAGE
DISTRIC
PO BOX 81435
BAKERSFIELD. CA 93380

STATE OF CALIFORNIA
COUNTY OF KERN

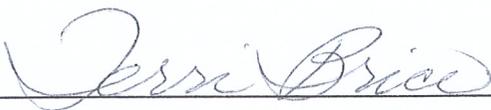
I AM A CITIZEN OF THE UNITED STATES AND A RESIDENT OF THE COUNTY AFORESAID: I AM OVER THE AGE OF EIGHTEEN YEARS, AND NOT A PARTY TO OR INTERESTED IN THE ABOVE ENTITLED MATTER. I AM THE ASSISTANT PRINCIPAL CLERK OF THE PRINTER OF THE BAKERSFIELD CALIFORNIAN, A NEWSPAPER OF GENERAL CIRCULATION, PRINTED AND PUBLISHED DAILY IN THE CITY OF BAKERSFIELD COUNTY OF KERN,

AND WHICH NEWSPAPER HAS BEEN ADJUDGED A NEWSPAPER OF GENERAL CIRCULATION BY THE SUPERIOR COURT OF THE COUNTY OF KERN, STATE OF CALIFORNIA, UNDER DATE OF FEBRUARY 5, 1952, CASE NUMBER 57610; THAT THE NOTICE, OF WHICH THE ANNEXED IS A PRINTED COPY, HAS BEEN PUBLISHED IN EACH REGULAR AND ENTIRE ISSUE OF SAID NEWSPAPER AND NOT IN ANY SUPPLEMENT THEREOF ON THE FOLLOWING DATES, TO WIT:

9/26/11
10/3/11

ALL IN YEAR 2011

I CERTIFY (OR DECLARE) UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT.



DATED AT BAKERSFIELD CALIFORNIA

10/3/11

Solicitor I.D.: 0

First Text
BEFORE THE BOARD OF DIRECTORS OF THE NOI

Ad Number 12533713

BEFORE THE BOARD OF DIRECTORS
OF THE NORTH KERN WATER STORAGE DISTRICT
ON BEHALF OF ITSELF
AND ROSEDALE RANCH IMPROVEMENT DISTRICT

RESOLUTION NO: NK 2011-88
IN THE MATTER OF:

RESOLUTION OF INTENTION OF
NORTH KERN WATER STORAGE DISTRICT
TO AMEND ITS GROUNDWATER MANAGEMENT PLAN

WHEREAS, by passing Resolution No. 93-92 on October 19, 1993, the Board of Directors adopted a Groundwater Management Plan pursuant to California Water Code Sections 10750 et seq.; and

WHEREAS, passage of AB-3030 and SB-1938 by the California Legislature modified the above-referenced sections of the California Water Code subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, a public hearing was held on September 20, 2011 to discuss the intent to amend the District's groundwater management plan to reflect changes to Part 2.75 (commencing at Section 10750) of Division 6 of the California Water Code, which were made subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, the Board continues to believe that groundwater can best be managed, as in the past, by local agencies in coordination with owners of lands overlying the groundwater basin; and

WHEREAS, the Board believes that adoption of an amended groundwater management plan that reflects the Water Code modifications implemented by AB-3030 and SB-1938 will be in the best interest of the District's landowners and water users and can help meet the projected long-term water needs of the District;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of North Kern Water Storage District finds and determines and hereby declares:

1. The foregoing findings are true and correct;
2. It is the intention of the District to prepare an amended groundwater management plan in accordance with Part 2.75 of Division 6 of the California Water Code, and the District's consultant is hereby authorized and directed to draft such a plan;
3. That this resolution shall be deemed a "resolution of intention" in accordance with California Water Code Section 10753.2;
4. After such a plan has been prepared, the District will conduct a second public hearing in accordance with California Water Code Section 10753.5, et seq. to determine whether to adopt the amended plan;
5. That the staff is authorized and directed to publish this resolution of intention in accordance with the provisions of California Water Code Section 10753.3 and to provide interested persons with a copy of this resolution upon written request; and
6. That the Board hereby authorizes its General Manager to execute all documents and take any other action necessary or advisable to carry out the purposes of this resolution.

All the foregoing being on motion of Director Fanucchi seconded by Director Castle and authorized by the following vote, to wit:

AYES: Andrew, Camp, Castle, Fanucchi

NOES: None

ABSTAIN: None

ABSENT: Glende

I HEREBY CERTIFY that the foregoing resolution is the resolution of said District as duly passed and adopted by said Board of Directors on the 20th day of September, 2011.

WITNESS my hand and seal of said Board of Directors this 20th day of September, 2011.

/s/ Dina Ilgari
Secretary of the Board of Directors
[SEAL]
September 26, October 3, 2011 (12533713)

California Department of Water Resources
Integrated Regional Water Management Grant Programs

**CERTIFICATION FOR GROUNDWATER MANAGEMENT PLAN COMPLIANCE
FOR THE
PROPOSITION 84, IMPLEMENTATION
GRANT PROGRAM**

Grant Program: Proposition 84, Implementation
IRWM Region: Poso Creek IRWM Region
Agency name: LHUD as participant in the Semitropic WSD GWMP
Project Title (as shown on application form): LHUD New Well No. 3

Please check one of the boxes below and sign and date this form.

- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency has prepared and implemented a GWMP in compliance with CWC §10753.7.
- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency participates or consents to be subjected to an existing GWMP, basin-wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7(a).
- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California that the agency conforms to the requirements of an adjudication of water rights in the subject groundwater basin.
- As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that my project is located in a low or very low priority groundwater basin (as defined by CASGEM) and the agency consents to be subjected to a GWMP that will meet the requirements of CWC §10753.7 and be completed within 1-year of the grant application submittal date.

I understand that the Department of Water Resources will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Department of Water Resources may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Emma Clifford Emma Clifford
Name of Authorized Representative Signature
(Please print)

President 7/27/15
Title Date

**BEFORE THE BOARD OF DIRECTORS OF
SEMITROPIC WATER STORAGE DISTRICT ON BEHALF OF IT'S SELF
AND SEMITROPIC IMPROVEMENT DISTRICT**

IN THE MATTER OF:

RESOLUTION NO. ST 12-04

ADOPTION OF 2012 AMENDED GROUNDWATER MANAGEMENT PLAN

WHEREAS, with adoption of Resolution No. ST 03-07 on September 22, 2003, the Board of Directors of the Semitropic Water Storage District, acting on behalf of itself and its Semitropic Improvement District (collectively the "District") adopted a Groundwater Management Plan pursuant to California Water Code Sections 10750, et seq., and

WHEREAS, adoption of a Groundwater Management Plan is in furtherance of and consistent with the District's adopted project approved by the landowners and the historical operation of the District; and

WHEREAS, Part 2.75 of Division 6 of the California Water Code permits the adoption and implementation of groundwater management plans to encourage authorized local agencies to manage groundwater resources within their service areas; and

WHEREAS, the District is an authorized local agency and may therefore adopt and implement such a groundwater management plan; and

WHEREAS, a first public hearing was held on June 28, 2011, to discuss the amendment of the above referenced 2003 groundwater management plan; and

WHEREAS, the District passed, and subsequently published, Resolution ST 11-04 of Intention to amend its Groundwater Management Plan; and

WHEREAS, the District's consultant prepared an Amended Groundwater Management Plan at the direction of the District Board of Directors; and

WHEREAS, following notice as required by law having been given, a second public hearing was held on October 10, 2012, in accordance with the California Water Code Section 10753.5, et seq. to consider adoption of the proposed Amended Groundwater Management Plan and no comments were submitted nor formal protests were submitted on such proposed 2012 Amended Groundwater Management Plan; and

WHEREAS, the Board believes that the adoption of the proposed 2012 Amended Groundwater Management Plan is in the best interests of the District and its landowners;

NOW, THEREFORE, BE IT RESOLVED that:

- (1) The foregoing findings, and each of them, are true and correct.
- (2) The District approves and adopts the 2012 Amended Groundwater Management Plan in accordance with Part 2.75 of Division 6 of the California Water Code, as prepared by the District's consultant.
- (3) The Board hereby authorizes the officers and staff of the District to execute all documents and take any other action necessary or advisable to carry out the purpose of this resolution.

All the foregoing being on motion of Director Waterhouse, seconded by Director Fabbri, and authorized by the following vote, to wit:

AYES: Directors Fabbri, Howard, McCarthy, Portwood, Tracy,
Waterhouse and Wegis

NOES: None

ABSTAIN: None

ABSENT: None

I HEREBY CERTIFY that the foregoing resolution is the resolution of said District as duly passed and adopted by said Board of Directors on the 10th day of October, 2012.

WITNESS my hand and seal of said Board of Directors this 10th day of October, 2012.


Assist. Secretary of the Board of Directors