

Regional Housing Authority

Serving the Communities of: Cities of Live Oak, Yuba City and Colusa, Counties of Sutter, Nevada, Yuba and Colusa 1455 Butte House Road, Yuba City, CA 95993 Phone: (530) 671-0220, Toll Free: (888) 671-0220 TTY: (866) 735-2929, Fax: (530) 673-0775 Website: www.rhasnc.org

May 11, 2017

TO: Chairperson Martha Griese Vice-Chairperson Dan Miller Commissioner Brian Foss Commissioner Manny Cardoza Commissioner Jeramy Chapdelaine Commissioner Diane Hodges Commissioner Suzanne Gallatv Commissioner Luis Uribe Commissioner Ron Sullenger Commissioner Toni Benson Commissioner John Loudon Commissioner Doug Lofton Commissioner Mike Leahy Commissioner Kent Boes

Legal Counsel Brant Bordsen

Sutter County Board of Supervisors Nevada County Board of Supervisors Yuba County Board of Supervisors Colusa County Board of Supervisors City Council, Live Oak City Council, Yuba City City Council, Colusa Appeal-Democrat Duane Oliveira SCEA Terrel Locke, City of Yuba City Darin Gale, City of Yuba City The Union Rob Choate, County of Nevada Kara Gash, Sutter County Health Division

NOTICE OF REGULAR MEETING

May 17, 2017

You are hereby notified that the Commissioners of the Regional Housing Authority are called to meet in Regular Session at 12:15 PM on Wednesday, May 17, 2017 at Richland Neighborhood Center, 420 Miles Avenue, Yuba City, CA 95991.

> Gustavo Becerra Executive Director

s: No051717





AGENDA

REGULAR MEETING

OF THE BOARD OF COMMISSIONERS OF REGIONAL HOUSING AUTHORITY

Richland Neighborhood Center, 420 Miles Avenue, Yuba City, CA 95991 May 17, 2017, 12:15 PM

- A. CALL TO ORDER: ROLL CALL
- B. PLEDGE OF ALLEGIANCE
- C. PUBLIC PARTICIPATION: Members of the public shall be provided with an opportunity to address the Board on items of interest that are within the subject matter jurisdiction of the Board. Any member of the audience who may wish to bring something before the Board that is not on the agenda may do so at this time; however, State law provides that no action may be taken on any item not appearing on the posted Agenda.
- D. AWARDS AND PRESENTATIONS: None
- E. CONSENT CALENDAR: All matters listed under Consent Calendar are considered to be routine and can be enacted in one motion. There will be no separate discussion of these items prior to the time that the Board votes on the motion, unless members of the Board request specific items to be discussed or removed from the Consent Calendar for individual action.
 - 1. Approval of Minutes April 5, 2017

pg. 1

- F. OLD BUSINESS: Discussion/Possible Action: NONE
- G. NEW BUSINESS: Discussion/Possible Action:
 - Recommend Approval of Percy Avenue Property Improvement pg. 6
 Project

Larry Tinker, Senior Development and Rehab Specialist

- Recommend Approval of Concrete Services Request for Proposal pg. 8
 Anthony Langlois, Supervising Maintenance
 Technician
- 4. Resolution 17-1497, Recommend Approval of SEMAP Submittal pg. 9
 Alisha Parker, Occupancy Manager

	5.	Resolution 17-1498 – Devonshire Collection Loss Write-Off Pattra Runge, Occupancy Manager	pg. 26
	6.	Resolution 17-1499 – Kingwood Commons Collection Loss Write-Off	pg. 28
		Pattra Runge, Occupancy Manager	
	7.	Resolution 17-1500 – Rural Development Collection Loss Write-Off	pg. 30
		Pattra Runge, Occupancy Manager	
	8.	Resolution 17-1501 – Recommend Approval of Revised Admissions and Continued Occupancy Policy Pattra Runge, Occupancy Manager	pg. 32
	9.	Resolution 17-1502 – Recommend Approval of Revised PHA Annual Plan	pg. 36
		Alisha Parker, Occupancy Manager	
	10.	Resolution 17-1503 – Civil Rights Certification Alisha Parker, Occupancy Manager	pg. 41
	11.	Resolution 17-1504 – Family Self-Sufficiency Graduate Jeannette Angus Josie Martinez, Family Self-Sufficiency Coordinator	pg. 42
	12.	Resolution 17-1505 – Recommend Approval of the Solar Panel Financing and Overall Project Located at Richland Housing and Kingwood Commons Gustavo Becerra, Executive Director	pg. 43
	13.	Election of Officers (Chairperson and Vice-Chairperson)	
Н.	ADMINIST	TRATIVE REPORT:	
	14.	Maintenance Update Anthony Langlois, Supervising Maintenance Technician	pg. 97
	15.	Housing Choice Voucher Occupancy/Eligibility Update Alisha Parker, Occupancy Manager	pg. 98

16.	Housing Programs Occupancy/Eligibility Update	pg. 100
	Pattra Runge, Occupancy Manager	

- 17. Planning and Community Development Update pg. 102
 Beckie Flores, Planning and Community
 Development Manager
- 18. Administrative Update
 Gustavo Becerra, Executive Director
- I. HOUSING COMMISSIONERS' COMMENTS:
- J. EXECUTIVE SESSION: May be held under California Government Code regarding pending and/or anticipated litigation, property acquisition, and/or personnel issues.
- K. NEXT MEETING:
- L. ADJOURNMENT

Ag051717

REGIONAL HOUSING AUTHORITY Minutes Regular Board Meeting April 5, 2017

ITEM NO. A - CALL TO ORDER:

Vice-Chairperson Dan Miller called the meeting to order at the Richland Neighborhood Center, 420 Miles Avenue, Yuba City, CA 95991.

ITEM NO. A - ROLL CALL:

Vice-Chairperson Dan Miller, Commissioners Ron Sullenger, Diane Hodges, Suzanne Gallaty, John Loudon, Manny Cardoza, Luis Uribe, Mike Leahy, Kent Boes, Jeramy Chapdelaine and Doug Lofton were present. Chairperson Martha Griese, Commissioners Brian Foss and Toni Benson were absent. Legal Counsel Brant Bordsen was also present.

ITEM NO. B. - PLEDGE OF ALLEGIANCE:

Commissioner Chapdelaine led the Pledge of Allegiance.

ITEM NO. C. - PUBLIC PARTICIPATION: NONE

ITEM NO. D.1. – FAMILY SELF-SUFFICIENCY (FSS) GRADUATE STEPHANIE NUCHOLS:

Occupancy Manager Alisha Parker introduced Stephanie Nuchols. Ms. Nuchols began on the FSS program in June 2010. She is currently employed full time with the Marysville Unified School District and her husband works for Yuba College. Ms. Nuchols is receiving an escrow check in the amount of \$12,610.16.

Ms. Nuchols thanked the Housing Authority and everyone involved for the help she received. She also mentioned she is willing to assist with the FSS committee.

ITEM NO. D.2. – TRIO PROGRAM PRESENTATION, PATRICK HOWARD, MANAGING DIRECTOR, APPLIED RESIDENTIAL:

Executive Director Gustavo Becerra stated he invited Patrick Howard to come and give a presentation for the Board and looks forward to expanding to a larger area and provide services to more families. He stated the Housing Authority has been partnered with Applied Residential for a few years.

Patrick Howard, Managing Director with Applied Residential, gave a presentation regarding the TRIO Program including the different programs they offer and the role the Housing Authority partakes.

ITEM NO. E. - CONSENT CALENDAR:

Commissioner Leahy made a motion to approve the Consent Calendar as submitted. Commissioner Gallaty made the second. All were in favor by voice vote.

ITEM NO. F. – OLD BUSINESS: NONE

ITEM NO. G. 4. – RESOLUTION 17-1494, FAMILY SELF-SUFFICIENCY GRADUATE STEPHANIE NUCHOLS:

Mrs. Parker stated there was an error with the name and that will be corrected along with the dollar amount to include the interest.

Commissioner Cardoza made a motion to approve Resolution 17-1494, Family Self-Sufficiency Graduate Stephanie Nuchols. Commissioner Hodges made the second. The following roll call vote was taken:

Vote: Ayes: Vice-Chairperson Dan Miller, Commissioners Ron Sullenger, John Loudon, Manny Cardoza, Susanne Gallaty, Diane Hodges, Doug Lofton, Luis Uribe, Kent Boes, Jeramy Chapdelaine and Mike Leahy

> Nays: None Abstain: None

Absent: Chairperson Martha Griese, Commissioners Brian Foss and Toni Benson

ITEM NO. G. 5. – RESOLUTION 17-1495, APPROVAL OF AGENCY'S PUBLICLY AVAILABLE PAY SCHEDULE:

Mr. Becerra explained the Board had previously approved the available pay schedule and it was posted to the website. He mentioned there were a few errors in the last approved pay schedule which include the date and a few dollar amounts.

Commissioner Leahy made a motion to approve Resolution 17-1495, Approval of Agency's Publicly Available Pay Schedule. Commissioner Cardoza made the second. The following roll call vote was taken:

Vote: Ayes: Vice-Chairperson Dan Miller, Commissioners Ron Sullenger, John Loudon, Manny Cardoza, Susanne Gallaty, Diane Hodges, Doug Lofton, Luis Uribe, Kent Boes, Jeramy Chapdelaine and Mike Leahy

Nays: None Abstain: None

Absent: Chairperson Martha Griese, Commissioners Brian Foss and Toni Benson



ITEM NO. G. 6. – RESOLUTION 17-1496, APPROVAL OF AGENCY NAME CHANGE:

Chief Financial Officer Gail Allen explained the history of the various name changes the Housing Authority has had. She stated the new name will more adequately represent the areas we serve.

Commissioner Hodges made a motion to approve Resolution 17-1496, Approval of Agency Name Change. Commissioner Gallaty made the second. The following roll call vote was taken:

Vote: Ayes: Vice-Chairperson Dan Miller, Commissioners Ron Sullenger, John Loudon, Manny Cardoza, Susanne Gallaty, Diane Hodges, Doug Lofton, Luis Uribe, Kent Boes, Jeramy Chapdelaine and Mike Leahy

> Nays: None Abstain: None

Absent: Chairperson Martha Griese, Commissioners Brian Foss and Toni Benson

ITEM NO. G. 7. - APPROVAL OF APPENDIX A-5 OF RESOLUTION 16-1450:

Mr. Becerra explained this family was approved for a different home that fell through escrow. He also mentioned is a new construction property located in Linda.

Commissioner Cardoza made a motion to approve Appendix A-5 of Resolution 16-1450. Commissioner Uribe made the second. The following roll call vote was taken:

Vote: Ayes: Vice-Chairperson Dan Miller, Commissioners, Ron Sullenger, John Loudon, Manny Cardoza, Susanne Gallaty, Diane Hodges, Doug Lofton, Brian Foss, Kent Boes and Mike Leahy

Nays: None Abstain: None

Absent: Chairperson Martha Griese, Commissioners Luis Uribe

and Toni Benson

ITEM NO. G. 8. - RESOLUTION 17-1497, TRIO PROGRAM INTERAGENCY COOPERATIVE:

Mr. Becerra stated the Housing Authority is excited to enter into this cooperative expanding the TRIO program throughout the state of California.

Commissioner Leahy made a motion to approve Resolution 17-1497, TRIO Program Interagency Cooperative. Commissioner Cardoza made the second. The following roll call vote was taken:

Vote: Ayes: Vice-Chairperson Dan Miller, Commissioners, Ron Sullenger,
John Loudon, Manny Cardoza, Susanne Gallaty, Diane

Hodges, Doug Lofton, Brian Foss, Kent Boes and Mike Leahy

Nays: None Abstain: None

Absent: Chairperson Martha Griese, Commissioners Luis Uribe

and Toni Benson

ITEM NO. G. 9. – APPOINTMENT OF COMMISSIOER TO THE SUTTER COMMUNITY AFFORDABLE HOUSING BOARD OF DIRECTORS:

Mr. Becerra explained with the passing of former Commissioner Epp he left a vacancy on the Sutter Community Affordable Housing Board of Directors as a Housing Authority representative. He stated the meetings are scheduled monthly but on average meetings are held quarterly.

Commissioner Cardoza volunteered to serve on the Sutter Community Affordable Housing Board of Directors.

Commissioner Hodges made a motion to appoint Commissioner Manny Cardoza to the Sutter Community Affordable Housing Board of Directors. Commissioner Lofton made the second. All were in favor by voice vote.

ITEM NO. H.10. – ADMINISTRATIVE UPDATE:

Mr. Becerra shared there will be a senior outreach series provided to the residents at our senior properties to give them free information. He mentioned the City of Yuba City approved a resurfacing asphalt project for various areas within the City and the Housing Authority was able to piggyback onto the contract to re-asphalt the private roads within Richland Housing. Mr. Becerra explained the ability to piggyback onto the City's contract will save the Housing Authority approximately \$60,000 to \$80,000.

Mr. Becerra said Planning and Community Development Manager Beckie Flores, Commissioner Miller and himself had a meeting with the City of Grass Valley in regards to providing housing to their jurisdiction. He stated the current HUD budget in on a continuing resolution through the end of April. Mr. Becerra explained the President's blueprint of the upcoming budget does include significant hits to the various HUD and USDA programs.

ITEM NO. I. HOUSING COMMISSIONERS' COMMENTS:

Commissioner Loudon said he went on a tour of the properties and was impressed. He also mentioned the hospital in Colusa should be opening in June. Commissioner Loudon stated there would be a job fair in Colusa tomorrow.

Commissioner Lofton stated he was also impressed touring the properties.

Commissioner Cardoza shared the bike around the Buttes would take place this Saturday.

Commissioner Boes also said he was impressed with the housing on the tour.

Commissioner Chapdelaine expressed he is looking forward to working with the Board and happy to be here.

Commissioner Hodges stated the City of Live Oak will be holding a meeting on April 11, 2017 at the Community Building at 5:00 PM to discuss the changes to state route 99 that will be taking place with the Tiger Grant the City was awarded.

ITEM NO. J. – EXECUTIVE SESSION: MAY BE HELD UNDER CALIFORNIA GOVERNMENT CODE REGARDING PENDING AND/OR ANTICIPATED LITIGATION, PROPERTY ACQUISITION, AND/OR PERSONNEL ISSUES: NONE

ITEM NO. K - NEXT MEETING: April 19, 2017

ITEM NO. L - ADJOURNMENT: The meeting was adjourned at 1:22 PM.

REGIONAL HOUSING AUTHORITY

STAFF REPORT

Date:

May 17, 2017

To:

Board of Commissioners

From:

Gustavo Becerra, Executive Director

SUBJECT:

General Property Improvements Project – Percy Avenue Apartments – 430 Percy Avenue, Yuba City, CA 95991

RECOMMENDATION:

Award contract to California Window Industries, as

General Contractor, for the general property

improvements project to be performed at 430 Percy

Avenue, Yuba City, CA 95991

FISCAL IMPACT:

\$29,750.00 in existing replacement reserves, plus

approximately \$3,500.00 in flooring materials that will be purchased by the Housing Authority and provided to the

General Contractor.

Additionally, if necessary, \$5,000.00 in contingency

funds (i.e. unforeseen dry rot).

Background:

The Percy Avenue Apartments are an 8-unit apartment complex located in Yuba City, CA. The development was built by the Housing Authority in 1989. The financing for the project is coming from existing property specific replacement reserves on hand.

The project scope of work will consist of the replacement of floor coverings, replacement of water heaters, replacement of heat pumps, replacement of toilets, siding and trim replacement in deteriorated areas only, and the exterior painting of the new siding.

Staff's in-house cost estimate for the project scope of work totaled \$36,215.79.

Seven General Contractors and sub-contractors signed out bid documents and plans/specifications. The pre-bid project walk-through was conducted on March 28, 2017 with bids due to the Housing Authority on April 18, 2017. Two General Contractors submitted the following bids:

Bids Submitted:

California Window Industries (Yuba City, CA) Buskirk Building Solutions (Roseville, CA) \$29,750.00 \$47,882.00

The above bids include the payment of the appropriate State prevailing wage rates.

Recommendation:

Staff recommends that the Board of Commissioners of the Regional Housing Authority approve the bid from California Window Industries in the amount of \$29,750.00, and approve the purchase of the flooring materials totaling approximately \$3,500.00, for the general property improvements project planned for the Percy Avenue Apartments located at 430 Percy Avenue in Yuba City, CA, and authorize the Executive Director to execute the construction contract and all required documents.

Prepared by:

Larry Tinker

Senior Development & Rehab Specialist

Submitted by:

Gustavo Becerra Executive Director

REGIONAL HOUSING AUTHORITY STAFF REPORT

Date: May 17, 2017

To: Board of Commissioners

From: Tom Goodwin, Operations Manager

SUBJECT: Concrete Services

RECOMMENDATION: Approve five-year contract

FISCAL IMPACT: as needed

Overview — Every three to five years, HUD requires Housing Authorities to submit a Request for Proposal for audit services. Staff sent out 17 request for proposals to potential contractors, the agency received two back from the mail service as undeliverable, only one turned in a bid. The sole bidder was MAMC Construction, they are the agency's current cement (flat work) company for the past three years.

Demolition

3 ½ - 4 ½ inches thick non-reinforced	\$ 5.25 SF
3 ½ - 4 ½ inches thick reinforced	\$ 5.50 SF

Saw cut per square foot

3 1/2 - 4 1/2 inches thick non-reinforced	\$ 2.90 LF
3 ½ - 4 ½ inches thick reinforced	\$2.90 LE

Concrete flat work per square foot

Broom finish 5 sack mix \$ 6.70 SF

Curb and gutter replacement remove and replace

Per lineal foot \$35.00 LF / RR

Stamped and/or colored concrete

Per square foot (color and stamp only) \$12.00 SF
does not include cement, additional line item per square foot

RECOMMENDATION:

Based on MAMC Construction's current pricing, experience, and availability to staff for concrete services for Regional Housing Authority's properties, staff recommend that the Board of Commissioners of Regional Housing Authority approve the selection of MAMC Construction to a five-year contract.

Prepared by:

Submitted by:

Gustavo Becerra, Executive Director





Regional Housing Authority

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RESOLUTION 17-1497

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY OF SUTTER AND NEVADA COUNTIES APPROVING THE SUBMISSION OF THE SECTION 8 MANAGEMENT ASSESSMENT CERTIFICATION

WHEREAS, the United States Department of Housing and Urban Development (HUD) uses the Section 8 Management Assessment Program (SEMAP) scores to annually evaluate the quality and efficiency of the operation of the Section 8 Housing Choice Voucher program;

WHEREAS, the United States Department of Housing and Urban Development (HUD) requires that Housing Authorities to self-evaluate and to annually report to HUD on the quality and efficiency of the operation of their Section 8 Housing Choice Voucher program, using HUD Form 52648;

WHEREAS, HUD also requires that the Regional Housing Authority of Sutter and Nevada Counties (RHASNC) submit a Board Resolution approving the annual submission of the Section 8 Management Assessment Program (SEMAP) scores to HUD, as reflected on HUD Form 52648;

NOW THEREFORE, BE IT RESOLVED that the RHASNC Board of Commissioners authorizes and approves the submission of the Certification for the Section 8 Management Assessment Program (SEMAP) using HUD Form 52648. The Executive Director is hereby authorized to submit to HUD the HUD Form 52648 by its due date of May 31, 2017.

PASSED AND ADOPTED by the Board of Commissioners of the Regional Housing Authority of Sutter and Nevada Counties, this 17th day of May, 2017 by the following vote:

AYES:	
NAYS:	
ABSTAIN:	
ABSENT:	
	ATTEST:
	Martha Griese, Chairperson





Section 8 Management Assessment Program (SEMAP) Certification

U.S. Department of Housing and Urban Development Office of Public and Indian Housing OMB Approval No. 2577-0215 (exp. 11/30/2016)

Public reporting burden for this collection of information is estimated to average 12 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This agency may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a currently valid OMB control number.

This collection of information is required by 24 CFR sec 985.101 which requires a Public Housing Agency (PHA) administering a Section 8 tenant-based assistance program to submit an annual SEMAP Certification within 60 days after the end of its fiscal year. The information from the PHA concerns the performance of the PHA and provides assurance that there is no evidence of seriously deficient performance. HUD uses the information and other data to assess PHA management capabilities and deficiencies, and to assign an overall performance rating to the PHA. Responses are mandatory and the information collected does not lend itself to confidentiality.

Inst	ructions Respond to this certification form using the PHA's ac	tual data for the fiscal year just ende	d.
PHA	Name	For PHA FY Ending (mm/dd/yyyy)	Submission Date (mm/dd/yyyy)
	Regional Housing Authority	03/31/2017	05/31/2017
Indic for c	ck here if the PHA expends less than \$300,000 a year in Federators 1 - 7 will not be rated if the PHA expends less than \$300,000 compliance with regulations by an independent auditor. A PHA plete the certification for these indicators.	000 a year in Federal awards and its 5	
Perf	ormance Indicators		
1.	Selection from the Waiting List. (24 CFR 982.54(d)(1) and 982.204(a) The PHA has written policies in its administrative plan for selecting		
	PHA Response Yes V No		
	(b) The PHA's quality control samples of applicants reaching the top samples were selected from the waiting list for admission in accordance on the waiting list and their order of selection.	of the waiting list and of admissions show with the PHA's policies and met the selec	r that at least 98% of the families in the tion criteria that determined their places
	PHA Response Yes V No		
2.	Reasonable Rent. (24 CFR 982.4, 982.54(d)(15), 982.158(f)(7) and 9 (a) The PHA has and implements a reasonable written method to deter on current rents for comparable unassisted units (i) at the time of initial anniversary if there is a 5 percent decrease in the published FMR in electronic consideration the location, size, type, quality, and age of the programaintenance or utilities provided by the owners.	mine and document for each unit leased the I leasing, (ii) before any increase in the rer ffect 60 days before the HAP contract ann	nt to owner, and (iii) at the HAP contract iversary. The PHA's method takes into
	PHA Response Yes V No		
	(b) The PHA's quality control sample of tenant files for which a determenthod to determine reasonable rent and documented its determination	mination of reasonable rent was required ion that the rent to owner is reasonable a	shows that the PHA followed its written s required for (check one):
	PHA Response 🗸 At least 98% of units sampled	80 to 97% of units sampled	ess than 80% of units sampled
3.	Determination of Adjusted Income. (24 CFR part 5, subpart F and 24 The PHA's quality control sample of tenant files shows that at the time of adjusted income or documented why third party verification was not attributed allowances for expenses; and, where the family is responsib the unit leased in determining the gross rent for (check one):	of admission and reexamination, the PHA available; used the verified information in	determining adjusted income; properly
	PHA Response 🗸 At least 90% of files sampled	80 to 89% of files sampled	ess than 80% of files sampled
4.	Utility Allowance Schedule. (24 CFR 982.517) The PHA maintains an up-to-date utility allowance schedule. The PHA its utility allowance schedule if there has been a change of 10% or me PHA Response Yes No No	A reviewed utility rate data that it obtained ore in a utility rate since the last time the	within the last 12 months, and adjusted utility allowance schedule was revised.
5.	HQS Quality Control Inspections. (24 CFR 982.405(b)) A PHA supervisor (or other qualified person) reinspected a sample of the HUD (see 24 CFR 985.2), for quality control of HQS inspections. The inspections and represents a cross section of neighborhoods and the	PHA supervisor's reinspected sample wa	at the minimum sample size required by as drawn from recently completed HQS
	PHA Response Yes V No		
6.	HQS Enforcement. (24 CFR 982.404) The PHA's quality control sample of case files with failed HQS inspection were corrected within 24 hours from the inspection and, all other cited inspection or any PHA-approved extension, or, if HQS deficiencies were payments beginning no later than the first of the month following the corfor (check one): PHA Response At least 98% of cases sampled	HQS deficiencies were corrected within no enot corrected within the required time fram	o more than 30 calendar days from the ie, the PHA stopped housing assistance

7.	Expanding Housing Opportunities. (24 CFR 982.54(d)(5), 982.153(b)(3) and (b)(4), 982.301(a) and 983.301(b)(4) and (b)(12)). Applies only to PHAs with jurisdiction in metropolitan FMR areas. Check here if not applicable
	(a) The PHA has a written policy to encourage participation by owners of units outside areas of poverty or minority concentration which clearly delineates areas in its jurisdiction that the PHA considers areas of poverty or minority concentration, and which includes actions the PHA will take to encourage owner participation.
	PHA Response Yes No
	(b) The PHA has documentation that shows that it took actions indicated in its written policy to encourage participation by owners outside areas of poverty and minority concentration. PHA Response Yes No
	(c) The PHA has prepared maps that show various areas, both within and neighboring its jurisdiction, with housing opportunities outside areas of poverty and minority concentration; the PHA has assembled information about job opportunities, schools and services in these areas; and the PHA uses the maps and related information when briefing voucher holders. PHA Response Yes No No
	(d) The PHA's information packet for voucher holders contains either a list of owners who are willing to lease, or properties available for lease, under the voucher program, or a list of other organizations that will help families find units and the list includes properties or organizations that operate outside areas of poverty or minority concentration. PHA Response Yes No
	(e) The PHA's information packet includes an explanation of how portability works and includes a list of neighboring PHAs with the name, address and telephone number of a portability contact person at each. PHA Response Yes No
	(f) The PHA has analyzed whether voucher holders have experienced difficulties in finding housing outside areas of poverty or minority concentration and, where such difficulties were found, the PHA has considered whether it is appropriate to seek approval of exception payment standard amounts in any part of its jurisdiction and has sought HUD approval when necessary. PHA Response Yes No
8.	Payment Standards. The PHA has adopted current payment standards for the voucher program by unit size for each FMR area in the PHA jurisdiction and, if applicable, for each PHA-designated part of an FMR area, which do not exceed 110 percent of the current applicable FMR and which are not less than 90 percent of the current FMR (unless a lower percent is approved by HUD). (24 CFR 982.503)
	PHA Response Yes V No
	Enter current FMRs and payment standards (PS)
	0-BR FMR 663 1-BR FMR 679 2-BR FMR 886 3-BR FMR 1290 4-BR FMR 1561
	PS 630 PS 646 PS 8429 PS 1226 PS 1483
	If the PHA has jurisdiction in more than one FMR area, and/or if the PHA has established separate payment standards for a PHA-designated part of an FMR area, attach similar FMR and payment standard comparisons for each FMR area and designated area.
9.	Annual Reexaminations. The PHA completes a reexamination for each participating family at least every 12 months. (24 CFR 982.516)
	PHA Response Yes V No No
10.	Correct Tenant Rent Calculations. The PHA correctly calculates tenant rent in the rental certificate program and the family rent to owner in the rental voucher program. (24 CFR 982, Subpart K)
	PHA Response Yes V No No
11.	Precontract HQS Inspections. Each newly leased unit passed HQS inspection before the beginning date of the assisted lease and HAP contract. (24 CFR 982.305)
	PHA Response Yes V No No
12.	Annual HQS Inspections. The PHA inspects each unit under contract at least annually. (24 CFR 982.405(a))
·	PHA Response Yes V No No
13.	Lease-Up. The PHA executes assistance contracts on behalf of eligible families for the number of units that has been under budget for at least one year.
	PHA Response Yes V No
14a.	Family Self-Sufficiency Enrollment. The PHA has enrolled families in FSS as required. (24 CFR 984.105) Applies only to PHAs required to administer an FSS program. Check here if not applicable PHA Response a. Number of mandatory FSS slots (Count units funded under the FY 1992 FSS incentive awards and in FY 1993 and later through 10/20/1998. Exclude units funded in connection with Section 8 and Section 23 project-based contract
	terminations; public housing demolition, disposition and replacement; HUD multifamily property sales; prepaid or terminated mortgages under section 236 or section 221(d)(3); and Section 8 renewal funding. Subtract the number of families that successfully completed their contracts on or after 10/21/1998.)
	or, Number of mandatory FSS slots under HUD-approved exception
_	

	b. Number of FSS families currently enrolled	90			
	c. Portability: If you are the initial PHA, enter the number of families currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA	0			
	Percent of FSS slots filled (b + c divided by a)	0.00			
14b.	Percent of FSS Participants with Escrow Account Balances. The PHA has made progress in supporting family self-sufficiency as me percent of currently enrolled FSS families with escrow account balances. (24 CFR 984.305) Applies only to PHAs required to administer an FSS program. Check here if not applicable	easured by the			
	PHA Response Yes 🗸 No	0			
	Portability: If you are the InItIal PHA, enter the number of families with FSS escrow accounts currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA				
Deco	oncentration Bonus Indicator (Optional and only for PHAs with jurisdiction in metropolitan FMR areas).				
The F	PHA is submitting with this certification data which show that:				
(1)	Half or more of all Section 8 families with children assisted by the PHA in its principal operating area resided in low poverty census tracts at the PHA FY;	e end of the last			
(2)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area during the last PHA FY is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty census tracts at the end of the last PHA FY;				
	or				
(3)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area of PHA FYs is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty censend of the second to last PHA FY.	ver the last two			
	PHA Response Yes No If yes, attach completed deconcentration bonus indicator addendum.				
for the	eby certify that, to the best of my knowledge, the above responses under the Section 8 Management Assessment Program (SEMAP) are true PHA fiscal year indicated above. I also certify that, to my present knowledge, there is not evidence to indicate seriously deficient perform ton the PHA's capacity to administer Section 8 rental assistance in accordance with Federal law and regulations.				
Wam	ing: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.	.C. 3729, 3802)			
Exec	cutive Director, signature Chairperson, Board of Commissioners, signature	2.00			
—— Date	(mm/dd/yyyy) Date (mm/dd/yyyy)				
The F certifi	PHA may include with its SEMAP certification any information bearing on the accuracy or completeness of the information used by the PHA ication.	in providing its			

form HUD-52648 (11/2013) ref. 24 CFR Part 985

SEMAP Certification - Addendum for Reporting Data for Deconcentration Bonus Indicator

	Date (mm/dd/yyyy)
PHA Name	
Principal Operating Area (The geographic entity for	of PHA or which the Census tabulates data)
operating areas) where t	r State or regional PHAs Complete a copy of this addendum for each metropolitan area or portion of a metropolitan area (i.e., principal the PHA has assisted 20 or more Section 8 families with children in the last completed PHA FY. HUD will rate the areas separately will then be weighted by the number of assisted families with children in each area and averaged to determine bonus points.
	ate of Principal Operating Area
To qualify for bonus p	Deconcentration Indicator Bonus Points oints, a PHA must complete the requested information and answer yes for only one of the 3 criteria below. However, IAs must always complete line 1) b for each metropolitan principal operating area.
1) a	Number of Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY who live in low poverty census tracts. A low poverty census tract is a tract with a poverty rate at or below the overall poverty rate for the principal operating area of the PHA, or at or below 10% whichever is greater.
b	. Total Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY.
с	Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last PHA FY (line a divided by line b).
Is	s line c 50% or more? Yes No No
2) a	Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last completed PHA FY.
b	. Number of Section 8 families with children who moved to low poverty census tracts during the last completed PHA FY.
c.	. Number of Section 8 families with children who moved during the last completed PHA FY.
d	. Percent of all Section 8 mover families with children who moved to low poverty census tracts during the last PHA fiscal year (line b divided by line c).
Is	s line d at least two percentage points higher than line a? Yes No
3) a.	. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the second to last completed PHA FY.
b.	. Number of Section 8 families with children who moved to low poverty census tracts during the last two completed PHA FYs.
	Number of Section 8 families with children who moved during the last two completed PHA FYs.
d.	. Percent of all Section 8 mover families with children who moved to low poverty census tracts over the last two completed PHA FYs (line b divided by line c).
Is	line d at least two percentage points higher than line a? Yes No
If one of the 3 criteria	a above is met, the PHA may be eligible for 5 bonus points.

form HUD-52648 (11/2013) ref. 24 CFR Part 985

See instructions above concerning bonus points for State and regional PHAs.

Section 8 Management Assessment Program (SEMAP) Certification

U.S. Department of Housing and Urban Development Office of Public and Indian Housing OMB Approval No. 2577-0215 (exp. 11/30/2016)

Public reporting burden for this collection of information is estimated to average 12 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This agency may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a currently valid OMB control number.

This collection of information is required by 24 CFR sec 985.101 which requires a Public Housing Agency (PHA) administering a Section 8 tenant-based assistance program to submit an annual SEMAP Certification within 60 days after the end of its fiscal year. The information from the PHA concerns the performance of the PHA and provides assurance that there is no evidence of seriously deficient performance. HUD uses the information and other data to assess PHA management capabilities and deficiencies, and to assign an overall performance rating to the PHA. Responses are mandatory and the information collected does not lend itself to confidentiality.

Inst	ructions Respond to this certification form using the PHA's actu	al data for the fiscal year just end	ed.
PHA	Name	For PHA FY Ending (mm/dd/yyyy)	Submission Date (mm/dd/yyyy)
	Regional Housing Authority	03/31/2017	05/31/2017
Indic for c	ck here if the PHA expends less than \$300,000 a year in Feder cators 1 - 7 will not be rated if the PHA expends less than \$300,000 compliance with regulations by an independent auditor. A PHA the plete the certification for these indicators.	0 a year in Federal awards and its	Section 8 programs are not audited Federal awards in a year must still
Perf	ormance Indicators		
1.	Selection from the Waiting List. (24 CFR 982.54(d)(1) and 982.204(a)) (a) The PHA has written policies in its administrative plan for selecting	applicants from the waiting list.	
	PHA Response Yes 🗸 No		
	(b) The PHA's quality control samples of applicants reaching the top of samples were selected from the waiting list for admission in accordance we on the waiting list and their order of selection.	the waiting list and of admissions sho vith the PHA's policies and met the sele	w that at least 98% of the families in the ction criteria that determined their places
	PHA Response Yes V No		
2.	Reasonable Rent. (24 CFR 982.4, 982.54(d)(15), 982.158(f)(7) and 983 (a) The PHA has and implements a reasonable written method to determine on current rents for comparable unassisted units (i) at the time of initial leanniversary if there is a 5 percent decrease in the published FMR in effections of the location, size, type, quality, and age of the programmaintenance or utilities provided by the owners.	ne and document for each unit leased t easing, (ii) before any increase in the re ct 60 days before the HAP contract an	ent to owner, and (iii) at the HAP contract niversary. The PHA's method takes into
	PHA Response Yes V No		
	(b) The PHA's quality control sample of tenant files for which a determine method to determine reasonable rent and documented its determination	nation of reasonable rent was required n that the rent to owner is reasonable	shows that the PHA followed its written as required for (check one):
	PHA Response 🗸 At least 98% of units sampled 80	to 97% of units sampled	Less than 80% of units sampled
3. Determination of Adjusted Income. (24 CFR part 5, subpart F and 24 CFR 982.516) The PHA's quality control sample of tenant files shows that at the time of admission and reexamination, the PHA properly obtaine of adjusted income or documented why third party verification was not available; used the verified information in determining ad attributed allowances for expenses; and, where the family is responsible for utilities under the lease, the PHA used the appropriate the unit leased in determining the gross rent for (check one):			n determining adjusted income; properly
	PHA Response	to 89% of files sampled	Less than 80% of files sampled
4.	Utility Allowance Schedule. (24 CFR 982.517) The PHA maintains an up-to-date utility allowance schedule. The PHA re its utility allowance schedule if there has been a change of 10% or more PHA Response Yes No	eviewed utility rate data that it obtained in a utility rate since the last time the	d within the last 12 months, and adjusted a utility allowance schedule was revised.
5.	HQS Quality Control Inspections. (24 CFR 982.405(b)) A PHA supervisor (or other qualified person) reinspected a sample of uni HUD (see 24 CFR 985.2), for quality control of HQS inspections. The P inspections and represents a cross section of neighborhoods and the w	HA supervisor's reinspected sample w	et the minimum sample size required by as drawn from recently completed HQS
	PHA Response Yes 🗸 No		
6.	HQS Enforcement. (24 CFR 982.404) The PHA's quality control sample of case files with failed HQS inspection were corrected within 24 hours from the inspection and, all other cited Hi inspection or any PHA-approved extension, or, if HQS deficiencies were no payments beginning no later than the first of the month following the correct (check one): PHA Response At least 98% of cases sampled Least 98% of cases sampled	QS deficiencies were corrected within ot corrected within the required time fra	no more than 30 calendar days from the me, the PHA stopped housing assistance

7.	Expanding Housing Opportunities. (: Applies only to PHAs with jurisdic Check here if not applicable	24 CFR 982.54(d)(5 tion in metropolita	5), 982.153(b)(3) and (b)(4), in FMR areas.	982.301(a) and 983.301(b)(4)	and (b)(12)).
	(a) The PHA has a written policy to er areas in its jurisdiction that the PHA owner participation.				
	PHA Response Yes	No			
	(b) The PHA has documentation that and minority concentration. PHA Response Yes	shows that it took ac	tions indicated in its written p	policy to encourage participation	by owners outside areas of poverty
	(c) The PHA has prepared maps that and minority concentration; the PHA hand related information when briefing PHA Response	has assembled inforr	, both within and neighboring mation about job opportunitie	រូ its jurisdiction, with housing op ទេ, schools and services in these	portunities outside areas of poverty areas; and the PHA uses the maps
	(d) The PHA's information packet fo the voucher program, or a list of other areas of poverty or minority concentre PHA Response	r organizations that	ontains either a list of owne will help families find units a	rs who are willing to lease, or pr nd the list includes properties or	operties available for lease, under organizations that operate outside
	(e) The PHA's information packet inc telephone number of a portability con PHA Response Yes	cludes an explanation intact person at each	on of how portability works a h.	nd includes a list of neighboring	PHAs with the name, address and
	(f) The PHA has analyzed whether wand, where such difficulties were four any part of its jurisdiction and has so PHA Response Yes	ind, the PHA has cor	nsidered whether it is appro	finding housing outside areas of priate to seek approval of exceptions.	f poverty or minority concentration tion payment standard amounts in
8.	Payment Standards. The PHA has a and, if applicable, for each PHA-desi less than 90 percent of the current F	ignated part of an F	MR area, which do not exce	eed 110 percent of the current a	h FMR area in the PHA jurisdiction applicable FMR and which are not
	PHA Response Yes 🗸	No			
	Enter current FMRs and payment sta	andards (PS)			
	0-BR FMR <u>663</u> 1-BR F PS <u>630</u> PS	FMR 679	2-BR FMR 886 PS 8429	3-BR FMR 1290 PS 1226	4-BR FMR1561 PS1483
	If the PHA has Jurisdiction in more part of an FMR area, attach similar	than one FMR are	ea, and/or if the PHA has e t standard comparisons fo	stablished separate payment or each FMR area and designa	standards for a PHA-designated ated area.
9.	Annual Reexaminations. The PHA	completes a reexan	nination for each participation	ng family at least every 12 mon	iths. (24 CFR 982,516)
	PHA Response Yes	No			editionalise (Indianalis Later Perspectationalistic and Association
10.	Correct Tenant Rent Calculations. T voucher program. (24 CFR 982, Sut	The PHA correctly can bpart K)	alculates tenant rent in the r	ental certificate program and th	e family rent to owner in the rental
	PHA Response Yes	No			
11.	Precontract HQS Inspections. Each n 982.305)	newly leased unit pas	sed HQS inspection before t	he beginning date of the assisted	I lease and HAP contract. (24 CFR
	PHA Response Yes	No			
12.	Annual HQS Inspections. The PHA	inspects each unit i	under contract at least annu	ally. (24 CFR 982,405(a))	k!
	PHA Response Yes	No			
13.	Lease-Up. The PHA executes assista	ance contracts on be	ehalf of eligible families for th	ne number of units that has been	under budget for at least one year.
	PHA Response Yes 🗸	No			
14a.	Family Self-Sufficiency Enrollment. The Applies only to PHAs required to adm Check here if not applicable PHA Response a. Number of mandatory FSS slots (0 through 10/20/1998. Exclude unterminations; public housing den	ninister an FSS progr] Count units funded u inits funded in conn	ram. Inder the FY 1992 FSS incernection with Section 8 and	ntive awards and in FY 1993 and Section 23 project-based con	tract
	terminations, public nousing den terminated mortgages under secti families that successfully complete	ion 236 or section 22	21(d)(3); and Section 8 rene		
	or, Number of mandatory FSS slots	under HUD-approve	ed exception		
Previ	ous edition is obsolete		Page 2 of 4		form HUD-52648 (8/2000) ref. 24 CFR Part 985
			1000		

	b. Number of FSS families currently enrolled	90			
	c. Portability: If you are the initial PHA, enter the number of families currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA	0			
	Percent of FSS slots filled (b + c divided by a)	0.00			
14b.	Percent of FSS Participants with Escrow Account Balances. The PHA has made progress in supporting family self-sufficiency as mere percent of currently enrolled FSS families with escrow account balances. (24 CFR 984.305) Applies only to PHAs required to administer an FSS program. Check here if not applicable	asured by the			
	PHA Response Yes V No	0			
	Portability: If you are the Initial PHA, enter the number of families with FSS escrow accounts currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA				
Deco	ncentration Bonus Indicator (Optional and only for PHAs with jurisdiction in metropolitan FMR areas).				
The F	PHA is submitting with this certification data which show that:				
(1)	Half or more of all Section 8 families with children assisted by the PHA in its principal operating area resided in low poverty census tracts at the PHA FY;	end of the last			
(2)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area during the last PHA FY is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty census tracts at the end of the last PHA FY;				
	or				
(3)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area over PHA FYs is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty censured of the second to last PHA FY.	er the last two			
	PHA Response Yes No If yes, attach completed deconcentration bonus indicator addendum.				
for the	by certify that, to the best of my knowledge, the above responses under the Section 8 Management Assessment Program (SEMAP) are true e PHA fiscal year indicated above. I also certify that, to my present knowledge, there is not evidence to indicate seriously deficient performat on the PHA's capacity to administer Section 8 rental assistance in accordance with Federal law and regulations. Ing: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C.	nce that casts			
	utive Director, signature Chairperson, Board of Commissioners, signature	,			
—— Date	(mm/dd/yyyy) Date (mm/dd/yyyy)				
The P	he PHA may include with its SEMAP certification any information bearing on the accuracy or completeness of the information used by the PHA in providing its ertification.				

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SEMAP Certification - Addendum for Reporting Data for Deconcentration Bonus Indicator

	Date (mm/dd/yyyy)
PHA Name	
Principal Operating A (The geographic entit	rea of PHA ry for which the Census tabulates data)
operating areas) whe	for State or regional PHAs Complete a copy of this addendum for each metropolitan area or portion of a metropolitan area (i.e., principal re the PHA has assisted 20 or more Section 8 families with children in the last completed PHA FY. HUD will rate the areas separately ngs will then be weighted by the number of assisted families with children in each area and averaged to determine bonus points.
	Rate of Principal Operating Area
To qualify for bonus	n Deconcentration Indicator Bonus Points s points, a PHA must complete the requested information and answer yes for only one of the 3 criteria below. However, PHAs must always complete line 1) b for each metropolitan principal operating area.
1)	a. Number of Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY who live in low poverty census tracts. A low poverty census tract is a tract with a poverty rate at or below the overall poverty rate for the principal operating area of the PHA, or at or below 10% whichever is greater.
	b. Total Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY.
	 Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last PHA FY (line a divided by line b).
	Is line c 50% or more? Yes No
2)	 Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last completed PHA FY.
,	b. Number of Section 8 families with children who moved to low poverty census tracts during the last completed PHA FY.
	c. Number of Section 8 families with children who moved during the last completed PHA FY.
-	 d. Percent of all Section 8 mover families with children who moved to low poverty census tracts during the last PHA fiscal year (line b divided by line c).
	Is line d at least two percentage points higher than line a? Yes No
3)	 a. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the second to last completed PHA FY.
<u> </u>	b. Number of Section 8 families with children who moved to low poverty census tracts during the last two completed PHA FYs.
-	c. Number of Section 8 families with children who moved during the last two completed PHA FYs.
	d. Percent of all Section 8 mover families with children who moved to low poverty census tracts over the last two completed PHA FYs (line b divided by line c).
	Is line d at least two percentage points higher than line a? Yes No

If one of the 3 criteria above is met, the PHA may be eligible for 5 bonus points. See instructions above concerning bonus points for State and regional PHAs.

Section 8 Management Assessment Program (SEMAP) Certification

U.S. Department of Housing and Urban Development Office of Public and Indian Housing OMB Approval No. 2577-0215 (exp. 11/30/2016)

Public reporting burden for this collection of information is estimated to average 12 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This agency may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a currently valid OMB control number.

This collection of information is required by 24 CFR sec 985.101 which requires a Public Housing Agency (PHA) administering a Section 8 tenant-based assistance program to submit an annual SEMAP Certification within 60 days after the end of its fiscal year. The information from the PHA concerns the performance of the PHA and provides assurance that there is no evidence of seriously deficient performance. HUD uses the information and other data to assess PHA management capabilities and deficiencies, and to assign an overall performance rating to the PHA. Responses are mandatory and the information collected does not lend itself to confidentiality.

PHA	Name	For PHA FY Ending (mm/dd/yyyy)	Submission Date (mm/dd/yyyy)
	Regional Housing Authority	03/31/2017	05/31/2017
Indic for c	ck here if the PHA expends less than \$300,000 a year in Fe eators 1 - 7 will not be rated if the PHA expends less than \$300, ompliance with regulations by an independent auditor. A PHA plete the certification for these indicators.	,000 a year in Federal awards and it	s Section 8 programs are not audited n Federal awards in a year must stil
Perf	ormance Indicators		
1.	Selection from the Waiting List. (24 CFR 982.54(d)(1) and 982.204((a) The PHA has written policies in its administrative plan for select PHA Response Yes No	(a)) ing applicants from the waiting list.	
	(b) The PHA's quality control samples of applicants reaching the top samples were selected from the waiting list for admission in accordance on the waiting list and their order of selection.	o of the waiting list and of admissions shoe with the PHA's policies and met the sel	ow that at least 98% of the families in the lection criteria that determined their places
	PHA Response Yes V No		
2.	Reasonable Rent. (24 CFR 982.4, 982.54(d)(15), 982.158(f)(7) and (a) The PHA has and implements a reasonable written method to dete on current rents for comparable unassisted units (i) at the time of initianniversary if there is a 5 percent decrease in the published FMR in a consideration the location, size, type, quality, and age of the programintenance or utilities provided by the owners.	rmine and document for each unit leased al leasing, (ii) before any increase in the effect 60 days before the HAP contract a	rent to owner, and (iii) at the HAP contrac nniversary. The PHA's method takes into
	PHA Response Yes V No		
	(b) The PHA's quality control sample of tenant files for which a dete method to determine reasonable rent and documented its determination	rmination of reasonable rent was require tion that the rent to owner is reasonable	ed shows that the PHA followed its written e as required for (check one):
	PHA Response 🗸 At least 98% of units sampled	80 to 97% of units sampled	Less than 80% of units sampled
3.	Determination of Adjusted Income. (24 CFR part 5, subpart F and 2 The PHA's quality control sample of tenant files shows that at the time of adjusted income or documented why third party verification was no attributed allowances for expenses; and, where the family is responsithe unit leased in determining the gross rent for (check one):	of admission and reexamination, the PH of available; used the verified information	in determining adjusted income; properly
	PHA Response 🗾 At least 90% of files sampled	80 to 89% of files sampled	Less than 80% of files sampled
4.	Utility Allowance Schedule. (24 CFR 982.517) The PHA maintains an up-to-date utility allowance schedule. The PH its utility allowance schedule if there has been a change of 10% or ne PHA Response Yes No	IA reviewed utility rate data that it obtain nore in a utility rate since the last time the	ed within the last 12 months, and adjusted ne utility allowance schedule was revised
5.	HQS Quality Control Inspections. (24 CFR 982.405(b)) A PHA supervisor (or other qualified person) reinspected a sample of HUD (see 24 CFR 985.2), for quality control of HQS inspections. Th inspections and represents a cross section of neighborhoods and the	e PHA supervisor's reinspected sample	was drawn from recently completed HQS
3	PHA Response Yes 🗸 No		
6.	HQS Enforcement. (24 CFR 982.404) The PHA's quality control sample of case files with failed HQS inspective corrected within 24 hours from the inspection and, all other cite inspection or any PHA-approved extension, or, if HQS deficiencies were payments beginning no later than the first of the month following the confor (check one): PHA Response At least 98% of cases sampled	d HQS deficiencies were corrected withing re not corrected within the required time fr	n no more than 30 calendar days from the ame, the PHA stopped housing assistance



7.	Expanding Housing Opportunities. (24 CFR 982.54(d)(5), 982.153(b)(3) and (b)(4), 982.301(a) and 983.301(b)(4) and (Applies only to PHAs with jurisdiction in metropolitan FMR areas. Check here if not applicable	b)(12)).
	(a) The PHA has a written policy to encourage participation by owners of units outside areas of poverty or minority concentrates in its jurisdiction that the PHA considers areas of poverty or minority concentration, and which includes actions the owner participation.	ration which clearly delineates e PHA will take to encourage
	PHA Response Yes No	
	(b) The PHA has documentation that shows that it took actions indicated in its written policy to encourage participation by own and minority concentration. PHA Response Yes No	vners outside areas of poverty
	(c) The PHA has prepared maps that show various areas, both within and neighboring its jurisdiction, with housing opportu and minority concentration; the PHA has assembled information about job opportunities, schools and services in these area and related information when briefing voucher holders. PHA Response Yes No	nities outside areas of poverty s; and the PHA uses the maps
	(d) The PHA's information packet for voucher holders contains either a list of owners who are willing to lease, or proper the voucher program, or a list of other organizations that will help families find units and the list includes properties or organizations of poverty or minority concentration. PHA Response Yes No	ies available for lease, under nizations that operate outside
	(e) The PHA's information packet includes an explanation of how portability works and includes a list of neighboring PHA telephone number of a portability contact person at each. PHA Response Yes No	
	(f) The PHA has analyzed whether voucher holders have experienced difficulties in finding housing outside areas of povand, where such difficulties were found, the PHA has considered whether it is appropriate to seek approval of exception pany part of its jurisdiction and has sought HUD approval when necessary. PHA Response Yes No	erty or minority concentration payment standard amounts in
8.	Payment Standards. The PHA has adopted current payment standards for the voucher program by unit size for each FM and, if applicable, for each PHA-designated part of an FMR area, which do not exceed 110 percent of the current applic less than 90 percent of the current FMR (unless a lower percent is approved by HUD). (24 CFR 982.503)	R area in the PHA jurisdiction able FMR and which are not
	PHA Response Yes V No	
	Enter current FMRs and payment standards (PS)	
	0-BR FMR 830 1-BR FMR 985 2-BR FMR 1309 3-BR FMR 1906	-BR FMR2306 PS2076
	If the PHA has jurisdiction in more than one FMR area, and/or if the PHA has established separate payment standard of an FMR area, attach similar FMR and payment standard comparisons for each FMR area and designated a	tards for a PHA-designated
9.	Annual Reexaminations. The PHA completes a reexamination for each participating family at least every 12 months.	
	PHA Response Yes V No	(21 3.11 332.310)
10.	Correct Tenant Rent Calculations. The PHA correctly calculates tenant rent in the rental certificate program and the fam voucher program. (24 CFR 982, Subpart K)	ily rent to owner in the rental
	PHA Response Yes V No	
11.	Precontract HQS Inspections. Each newly leased unit passed HQS inspection before the beginning date of the assisted lease 982.305)	e and HAP contract. (24 CFR
	PHA Response Yes V No	
12.	Annual HQS Inspections. The PHA inspects each unit under contract at least annually. (24 CFR 982.405(a))	
	PHA Response Yes V No	
13.	Lease-Up. The PHA executes assistance contracts on behalf of eligible families for the number of units that has been unde	hudget for at least one year
	PHA Response Yes V No	budget for at least one year.
14a.	Family Self-Sufficiency Enrollment. The PHA has enrolled families in FSS as required. (24 CFR 984.105) Applies only to PHAs required to administer an FSS program. Check here if not applicable	
	PHA Response a. Number of mandatory FSS slots (Count units funded under the FY 1992 FSS incentive awards and in FY 1993 and later through 10/20/1998. Exclude units funded in connection with Section 8 and Section 23 project-based contract terminations; public housing demolition, disposition and replacement; HUD multifamily property sales; prepaid or terminated mortgages under section 236 or section 221(d)(3); and Section 8 renewal funding. Subtract the number of	
	families that successfully completed their contracts on or after 10/21/1998.)	0
	or, Number of mandatory FSS slots under HUD-approved exception	
Previo	ous edition is obsolete Page 2 of 4	form HUD-52648 (8/2000) ref. 24 CFR Part 985

	9	
	b. Number of FSS families currently enrolled	90
	c. Portability: If you are the initial PHA, enter the number of families currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA	0
	Percent of FSS slots filled (b + c divided by a)	0.00
14b.	Percent of FSS Participants with Escrow Account Balances. The PHA has made progress in supporting family self-sufficiency as m percent of currently enrolled FSS families with escrow account balances. (24 CFR 984.305) Applies only to PHAs required to administer an FSS program. Check here if not applicable	easured by the
	PHA Response Yes 🗸 No	0
	Portability: If you are the InItIal PHA, enter the number of families with FSS escrow accounts currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA	
Эесо	ncentration Bonus Indicator (Optional and only for PHAs with jurisdiction in metropolitan FMR areas).	
The F	PHA is submitting with this certification data which show that:	
1)	Half or more of all Section 8 families with children assisted by the PHA in its principal operating area resided in low poverty census tracts at the PHA FY;	e end of the last
2)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area during is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty census tracts at the PHA FY;	the last PHA FY e end of the last
	or	
(3)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area of PHA FYs is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty censend of the second to last PHA FY.	ver the last two sus tracts at the
	PHA Response Yes No If yes, attach completed deconcentration bonus indicator addendum.	
or the	eby certify that, to the best of my knowledge, the above responses under the Section 8 Management Assessment Program (SEMAP) are true e PHA fiscal year indicated above. I also certify that, to my present knowledge, there is not evidence to indicate seriously deficient perform ton the PHA's capacity to administer Section 8 rental assistance in accordance with Federal law and regulations.	
Nam	ing: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.	.C. 3729, 3802)
Exec	utive Director, signature Chairperson, Board of Commissioners, signature	
 Date	(mm/dd/yyyy) Date (mm/dd/yyyy)	
	PHA may include with its SEMAP certification any information bearing on the accuracy or completeness of the information used by the PHA ication.	in providing its

form HUD-52648 (11/2013) ref. 24 CFR Part 985

SEMAP Certification - Addendum for Reporting Data for Deconcentration Bonus Indicator

Date (mm/dd/yyyy)
IA Name
ncipal Operating Area of PHAne geographic entity for which the Census tabulates data)
ecial Instructions for State or regional PHAs Complete a copy of this addendum for each metropolitan area or portion of a metropolitan area (i.e., principa erating areas) where the PHA has assisted 20 or more Section 8 families with children in the last completed PHA FY. HUD will rate the areas separately d the separate ratings will then be weighted by the number of assisted families with children in each area and averaged to determine bonus points.
90 Census Poverty Rate of Principal Operating Area
riteria to Obtain Deconcentration Indicator Bonus Points qualify for bonus points, a PHA must complete the requested information and answer yes for only one of the 3 criteria below. However ate and regional PHAs must always complete line 1) b for each metropolitan principal operating area.
a. Number of Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY who live in low poverty census tracts. A low poverty census tract is a tract with a poverty rate at or below the overal poverty rate for the principal operating area of the PHA, or at or below 10% whichever is greater.
b. Total Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY
c. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last PHA FY (line a divided by line b).
Is line c 50% or more? Yes No
a. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last completed PHA FY.
b. Number of Section 8 families with children who moved to low poverty census tracts during the last completed PHA FY
c. Number of Section 8 families with children who moved during the last completed PHA FY.
 d. Percent of all Section 8 mover families with children who moved to low poverty census tracts during the last PHA fiscal year (line b divided by line c).
Is line d at least two percentage points higher than line a? Yes No
a. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the second to last completed PHA FY.
b. Number of Section 8 families with children who moved to low poverty census tracts during the last two completed PHA FYs
c. Number of Section 8 families with children who moved during the last two completed PHA FYs.
d. Percent of all Section 8 mover families with children who moved to low poverty census tracts over the last two completed PHA FYs (line b divided by line c).
Is line d at least two percentage points higher than line a? Yes No
one of the 3 criteria above is met, the PHA may be eligible for 5 bonus points.

See instructions above concerning bonus points for State and regional PHAs.



Section 8 Management Assessment Program (SEMAP) Certification

U.S. Department of Housing and Urban Development Office of Public and Indian Housing OMB Approval No. 2577-0215 (exp. 11/30/2016)

Public reporting burden for this collection of information is estimated to average 12 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This agency may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a currently valid OMB control number.

This collection of information is required by 24 CFR sec 985.101 which requires a Public Housing Agency (PHA) administering a Section 8 tenant-based assistance program to submit an annual SEMAP Certification within 60 days after the end of its fiscal year. The information from the PHA concerns the performance of the PHA and provides assurance that there is no evidence of seriously deficient performance. HUD uses the information and other data to assess PHA management capabilities and deficiencies, and to assign an overall performance rating to the PHA. Responses are mandatory and the information collected does not lend itself to confidentiality.

	ructions Respond to this certification form using the PHA's a		
PHA	Name	For PHA FY Ending (mm/dd/yyyy)	Submission Date (mm/dd/yyyy)
	Regional Housing Authority	03/31/2017	05/31/2017
Indi	ck here if the PHA expends less than \$300,000 a year in Fecators 1 - 7 will not be rated if the PHA expends less than \$300 compliance with regulations by an independent auditor. A PHA plete the certification for these indicators.	,000 a year in Federal awards and its	s Section 8 programs are not audited n Federal awards in a year must stil
Perf	ormance Indicators	905	
1.	Selection from the Waiting List. (24 CFR 982.54(d)(1) and 982.204 (a) The PHA has written policies in its administrative plan for selec		
	PHA Response Yes 🗸 No		
	(b) The PHA's quality control samples of applicants reaching the tol samples were selected from the waiting list for admission in accordance on the waiting list and their order of selection.		
	PHA Response Yes V No		
2.	Reasonable Rent. (24 CFR 982.4, 982.54(d)(15), 982.158(f)(7) and (a) The PHA has and implements a reasonable written method to dete on current rents for comparable unassisted units (i) at the time of initi anniversary if there is a 5 percent decrease in the published FMR in consideration the location, size, type, quality, and age of the progmaintenance or utilities provided by the owners.	ermine and document for each unit leased i ial leasing, (ii) before any increase in the r effect 60 days before the HAP contract ar	ent to owner, and (iii) at the HAP contract niversary. The PHA's method takes into
	PHA Response Yes 🗸 No 🦳		
	(b) The PHA's quality control sample of tenant files for which a determethod to determine reasonable rent and documented its determination.	ermination of reasonable rent was require ation that the rent to owner is reasonable	d shows that the PHA followed its written as required for (check one):
	PHA Response 🗸 At least 98% of units sampled	80 to 97% of units sampled	Less than 80% of units sampled
3.	Determination of Adjusted Income. (24 CFR part 5, subpart F and 2 The PHA's quality control sample of tenant files shows that at the time of adjusted income or documented why third party verification was no attributed allowances for expenses; and, where the family is respons the unit leased in determining the gross rent for (check one):	e of admission and reexamination, the PHA ot available: used the verified information	in determining adjusted income: properly
	PHA Response 🗸 At least 90% of files sampled	80 to 89% of files sampled	Less than 80% of files sampled
4.	Utility Allowance Schedule. (24 CFR 982.517) The PHA maintains an up-to-date utility allowance schedule. The Phits utility allowance schedule if there has been a change of 10% or repeated by the phick of the phick	HA reviewed utility rate data that it obtaine more in a utility rate since the last time th	d within the last 12 months, and adjusted e utility allowance schedule was revised
5.	HQS Quality Control Inspections. (24 CFR 982.405(b)) A PHA supervisor (or other qualified person) reinspected a sample o HUD (see 24 CFR 985.2), for quality control of HQS inspections. The inspections and represents a cross section of neighborhoods and the	ne PHA supervisor's reinspected sample v	
	PHA Response Yes 🗸 No 💮		
6.	HQS Enforcement. (24 CFR 982.404) The PHA's quality control sample of case files with failed HQS inspection error corrected within 24 hours from the inspection and, all other cite inspection or any PHA-approved extension, or, if HQS deficiencies we payments beginning no later than the first of the month following the cofor (check one):	ed HQS deficiencies were corrected within are not corrected within the required time fra orrection period, or took prompt and vigoro	no more than 30 calendar days from the ime, the PHA stopped housing assistance
	PHA Response 🗸 At least 98% of cases sampled	Less than 98% of cases sampled	



7.	Expanding Housing Opportunities. (24 CFR 982.54(d)(5), 982.153(b)(3) and (b)(4), 982.301(a) a Applies only to PHAs with jurisdiction in metropolitan FMR areas. Check here if not applicable	nd 983.301(b)(4) and (b)(12)).
	(a) The PHA has a written policy to encourage participation by owners of units outside areas of poverareas in its jurisdiction that the PHA considers areas of poverty or minority concentration, and who owner participation.	erty or minority concentration which clearly delineates nich includes actions the PHA will take to encourage
	PHA Response Yes No	
	(b) The PHA has documentation that shows that it took actions indicated in its written policy to encoun and minority concentration. PHA Response Yes No	rage participation by owners outside areas of poverty
	10 555 (1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	(c) The PHA has prepared maps that show various areas, both within and neighboring its jurisdictio and minority concentration; the PHA has assembled information about job opportunities, schools an and related information when briefing voucher holders. PHA Response Yes No	n, with nousing opportunities outside areas of poverty d services in these areas; and the PHA uses the maps
	(d) The PHA's information packet for voucher holders contains either a list of owners who are will the voucher program, or a list of other organizations that will help families find units and the list incl- areas of poverty or minority concentration.	ling to lease, or properties available for lease, under udes properties or organizations that operate outside
	PHA Response Yes No	
	(e) The PHA's information packet includes an explanation of how portability works and includes a telephone number of a portability contact person at each. PHA Response Yes No	list of neighboring PHAs with the name, address and
	(f) The PHA has analyzed whether voucher holders have experienced difficulties in finding housing and, where such difficulties were found, the PHA has considered whether it is appropriate to seek any part of its jurisdiction and has sought HUD approval when necessary. PHA Response Yes No	ng outside areas of poverty or minority concentration approval of exception payment standard amounts in
8.	Payment Standards. The PHA has adopted current payment standards for the voucher program be and, if applicable, for each PHA-designated part of an FMR area, which do not exceed 110 perceless than 90 percent of the current FMR (unless a lower percent is approved by HUD). (24 CFR	nt of the current applicable FMR and which are not
	PHA Response Yes V No	
	Enter current FMRs and payment standards (PS)	
		MR1197
	9889 0122 T 9899 1222 T 9890 1222 T 989 1222 T 9890 1222 T 989 1222 T 9890 1222 T 9890 1222 T 9890 1222 T 9890 122	1138 PS 1289
	If the PHA has jurisdiction in more than one FMR area, and/or if the PHA has established se part of an FMR area, attach similar FMR and payment standard comparisons for each FMR	eparate payment standards for a PHA-designated area and designated area.
9.	Annual Reexaminations. The PHA completes a reexamination for each participating family at le	ast every 12 months. (24 CFR 982.516)
	PHA Response Yes V No	
10.	Correct Tenant Rent Calculations. The PHA correctly calculates tenant rent in the rental certificativoucher program. (24 CFR 982, Subpart K)	te program and the family rent to owner in the rental
	PHA Response Yes V No	
11.	Precontract HQS Inspections. Each newly leased unit passed HQS inspection before the beginning of 982.305)	late of the assisted lease and HAP contract. (24 CFR
	PHA Response Yes V No	
12.	Annual HQS Inspections. The PHA inspects each unit under contract at least annually. (24 CFR	982.405(a))
	PHA Response Yes 🗸 No	
13.	Lease-Up. The PHA executes assistance contracts on behalf of eligible families for the number of u	nits that has been under budget for at least one year.
	PHA Response Yes ✓ No	
14a.	Applies only to PHAs required to administer an FSS program . Check here if not applicable PHA Response a. Number of mandatory FSS slots (Count units funded under the FY 1992 FSS incentive awards an	nd in FY 1993 and later
	through 10/20/1998. Exclude units funded in connection with Section 8 and Section 23 pterminations; public housing demolition, disposition and replacement; HUD multifamily propterminated mortgages under section 236 or section 221(d)(3); and Section 8 renewal funding. Sfamilies that successfully completed their contracts on or after 10/21/1998.)	erty sales: prepaid or
	or, Number of mandatory FSS slots under HUD-approved exception	
	or, manuscript not stots under non-approved exception	form HUD-52648 (8/2000)
Previo	vious edition is obsolete Page 2 of 4	ref. 24 CFR Part 985

	b. Number of FSS families currently enrolled
	c. Portability: If you are the initial PHA, enter the number of families currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA
	Percent of FSS slots filled (b + c divided by a) 0.00
14b.	Percent of FSS Participants with Escrow Account Balances. The PHA has made progress in supporting family self-sufficiency as measured by the percent of currently enrolled FSS families with escrow account balances. (24 CFR 984.305) Applies only to PHAs required to administer an FSS program. Check here if not applicable PHA Response Yes No O Portability: If you are the Initial PHA, enter the number of families with FSS escrow accounts currently enrolled in your FSS program, but who have moved under portability and whose Section 8 assistance is administered by another PHA
	ncentration Bonus Indicator (Optional and only for PHAs with jurisdiction in metropolitan FMR areas).
The F	PHA is submitting with this certification data which show that:
(1)	Half or more of all Section 8 families with children assisted by the PHA in its principal operating area resided in low poverty census tracts at the end of the later PHA FY;
(2)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area during the last PHA F is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty census tracts at the end of the last PHA FY;
	or
(3)	The percent of Section 8 mover families with children who moved to low poverty census tracts in the PHA's principal operating area over the last two PHA FYs is at least two percentage points higher than the percent of all Section 8 families with children who resided in low poverty census tracts at the end of the second to last PHA FY.
	PHA Response Yes No If yes, attach completed deconcentration bonus indicator addendum.
doubt	by certify that, to the best of my knowledge, the above responses under the Section 8 Management Assessment Program (SEMAP) are true and accurate PHA fiscal year indicated above. I also certify that, to my present knowledge, there is not evidence to indicate seriously deficient performance that cast on the PHA's capacity to administer Section 8 rental assistance in accordance with Federal law and regulations. ng: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802) titve Director, signature Chairperson, Board of Commissioners, signature
	(mm/dd/yyyy) Date (mm/dd/yyyy)
The F certific	HA may include with its SEMAP certification any information bearing on the accuracy or completeness of the information used by the PHA in providing it action.

24

SEMAP Certification - Addendum for Reporting Data for Deconcentration Bonus Indicator

Date (mm/dd/yyyy)
PHA Name
Principal Operating Area of PHA(The geographic entity for which the Census tabulates data)
Special Instructions for State or regional PHAs Complete a copy of this addendum for each metropolitan area or portion of a metropolitan area (i.e., principal operating areas) where the PHA has assisted 20 or more Section 8 families with children in the last completed PHA FY. HUD will rate the areas separate and the separate ratings will then be weighted by the number of assisted families with children in each area and averaged to determine bonus points.
1990 Census Poverty Rate of Principal Operating Area
Criteria to Obtain Deconcentration Indicator Bonus Points To qualify for bonus points, a PHA must complete the requested information and answer yes for only one of the 3 criteria below. However State and regional PHAs must always complete line 1) b for each metropolitan principal operating area.
a. Number of Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY who live in low poverty census tracts. A low poverty census tract is a tract with a poverty rate at or below the overa poverty rate for the principal operating area of the PHA, or at or below 10% whichever is greater.
b. Total Section 8 families with children assisted by the PHA in its principal operating area at the end of the last PHA FY
c. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last PHA FY (line a divided by line b).
Is line c 50% or more? Yes No
a. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the last completed PHA FY.
b. Number of Section 8 families with children who moved to low poverty census tracts during the last completed PHA FY
c. Number of Section 8 families with children who moved during the last completed PHA FY.
 d. Percent of all Section 8 mover families with children who moved to low poverty census tracts during the last PHA fiscal year (line b divided by line c).
Is line d at least two percentage points higher than line a? Yes No
a. Percent of all Section 8 families with children residing in low poverty census tracts in the PHA's principal operating area at the end of the second to last completed PHA FY.
b. Number of Section 8 families with children who moved to low poverty census tracts during the last two completed PHA FYs.
c. Number of Section 8 families with children who moved during the last two completed PHA FYs.
d. Percent of all Section 8 mover families with children who moved to low poverty census tracts over the last two completed PHA FYs (line b divided by line c).
Is line d at least two percentage points higher than line a? Yes No
If one of the 3 criteria above is met, the PHA may be eligible for 5 bonus points.

See instructions above concerning bonus points for State and regional PHAs.





Regional Housing Authority

Serving the Communities of: Cities of Live Oak, Yuba City. and Colusa, Counties of Sutter, Nevada, Yuba and Colusa 1455 Butte House Road, Yuba City, CA 95993 Phone: (530) 671-0220, Toll Free: (888) 671-0220 TTY: (866) 735-2929, Fax: (530) 673-0775

Website: www.rhasnc.org

RESOLUTION 17-1498

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY AUTHORIZING DEVONSHIRE COLLECTION LOSS WRITE-OFF IN THE AMOUNT OF \$1,587.56

WHEREAS, the Regional Housing Authority operates affordable housing projects such as Devonshire; and

WHEREAS, operations affordable housing includes the collection of monthly rental amounts; and

WHEREAS, the Regional Housing Authority makes every attempt to collect outstanding balances; and

WHEREAS, Exhibit A provides a list of uncollectible accounts for the period ending March 31, 2017 and is made a part of this resolution;

BE IT THEREFORE RESOLVED that the Board of Commissioners of the Regional Housing Authority authorizes the Executive Director to write-off as collection losses the tenant receivables listed on Exhibit A totaling \$1,587.56.

This Resolution is to take effect immediately

This Resolution is presented at the Regular Meeting of the Board of Commissioners, passed and adopted this 17th day of May, 2017 by the following vote:

			Martha Grie	ese, Chairperso	n
		ATTEST:	×	8	
ABSENT:					
ABSTAINED:					
NAYS:					
AYES:					

(SEAL)





Devonshire Collection Loss Write Off Period: March 2017

	T0009208	Tenant
	1435 Wescott Rd., #4	Address
	09/01/16	Move In
	09/01/16 02/07/17	Date Move In Move Out
	49	. 3
	\$ 818.00 \$ 894.23 \$	Rent
€9	69	Ю -
\$ 894.23	894.23	Rent Owed
€9	69	굔
i	1.	Late Fee's
€	€0	Ю
\$ 693.33	693.33	<u>Damages</u>
€9	49	ı
I.	f	Utilities
₩.	€9	-
ŭ.	Ē	Legal Fee's
49	€9	12-22-2
1,587.56	1,587.56	Total Owed
Total Write Off	No (24) a	Payback Agreement

Tenants listed with Payback Agreement's failed to honor the Agreement.

Deceased *

Utility costs incurred by PHA from tenant move-in date until transferred to tenant's name. Those charges are then billed to the tenant.





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Website: www.rhasnc.org

RESOLUTION 17-1499

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY AUTHORIZING KINGWOOD COMMONS APARTMENTS COLLECTION LOSS WRITE-OFF IN THE AMOUNT OF \$3,134.44

WHEREAS, the Regional Housing Authority operates Kingwood Commons pursuant to Section 8 regulations; and

WHEREAS, operations of Kingwood Commons includes the collection of monthly rental amounts; and

WHEREAS, the Regional Housing Authority makes every attempt to collect outstanding balances; and

WHEREAS, Exhibit A provides a list of uncollectible accounts for the period ending March 31, 2017 and is made a part of this resolution;

BE IT THEREFORE RESOLVED that the Board of Commissioners of the Regional Housing Authority authorizes the Executive Director to write-off as collection losses the tenant receivables listed on Exhibit A totaling \$3,134.44.

This Resolution is to take effect immediately.

This Resolution is presented at the Regular Meeting of the Board of Commissioners, passed and adopted this 17th day of May, 2017 by the following vote:

AYES:		
NAYS:		
ABSTAINED:		
ABSENT:		
	ATTEST:	
		Martha Griese, Chairperson
(SEAL)		





Kingwood Commons 1340 Gray Avenue, Yuba City Collection Loss Write Off Period: April 2017

	T0005496	T0007158	T0007100	Tenant	
	28	1 6	24	<u>Apartment</u>	
	08/12/14	05/09/16	11/24/15	Move In	0
	01/17/17	02/15/17	01/12/17	Move In Move Out	Date
	€9	()	↔		-
	641.00	641.00	641.00	Rent	Nonthly
€9	8	€9	€9		
\$ 801.00 \$ 26.05 \$ 2,307.39	\$ 548.00 \$ 25.00 \$ 86.90	ï	253.00	Owed	Rent
€	€9	()	€9	ĺπ	
26.05	25.00	1.05		Fee's	ate
\$ ≥	€9	S	7	Da	
,307.39	86.90	821.00	,399.49	Damages	
↔	€9 .	S	€9	Ę	
î		i	1	ilities	
₩	€9 -	()	€9		
1	į	r.		Fee's	Legal
€9	↔ .	မ	€9		
\$ 3,134.44	659.90	822.05	1,652.49	Owed	Total
Total Write Off	No 4 27 11	8 {	S C	Agreement	Payback

Tenants listed with Payback Agreement's failed to honor the Agreement.

Deceased *

Utility costs incurred by PHA from tenant move-in date until transferred to tenant's name. Those charges are then billed to the tenant.





Regional Housing Authority

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TTY: (866) 735-2929, Fax: (530) 673-0775 Website: www.rhasnc.org

RESOLUTION 17-1500

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY AUTHORIZING RURAL DEVELOPMENT COLLECTION LOSS WRITE-OFF IN THE AMOUNT OF \$266.50

WHEREAS, the Regional Housing Authority operates farm work housing project Phases I, II and III pursuant to Rural Development regulations; and

WHEREAS, operations of farm work housing includes the collection of monthly rental amounts; and

WHEREAS, the Regional Housing Authority makes every attempt to collect outstanding balances; and

WHEREAS, Exhibit A provides a list of uncollectible accounts for the period ending March 31, 2017 and is made a part of this resolution;

BE IT THEREFORE RESOLVED that the Board of Commissioners of the Regional Housing Authority authorizes the Executive Director to write-off as collection losses the tenant receivables listed on Exhibit A totaling \$266.50.

This Resolution is to take effect immediately.

This Resolution is presented at the Regular Meeting of the Board of Commissioners, passed and adopted this 17th day of May, 2017 by the following vote:

AYES:		
NAYS:		
ABSTAINED:		
ABSENT:		
	ATTEST:	
		Martha Griese, Chairperson
SEAL		





Exhibit A

Rural Development Properties Collection Loss Write Off Period: April 2017

	T0006850 T0005358 *	<u>Tenant</u>
	420 Miles Ave, #20, YC 9400 Larkin Rd., #6D, Live Oak	Address
	07/29/15 04/24/14	D: Move In
	02/27/15 12/31/16	Date <u>Move In Move Out</u>
	\$ 551.00 \$ 735.00	Monthly Rent
€9	es es	762
ć		Rent Owed
69	es es	יים ב
ı		Late Fee's
\$ 266.50	\$ 177.50 \$ 89.00	Damages
€9	es es	I⊊
1		<u>Jtilities</u>
€9	es es	lin C
j	1 1	Legal Fee's
69	69 69	Vien
266.50	177.50 89.00	Total Owed
Total Write Off	11 mm / 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Payback Agreement

Tenants listed with Payback Agreement's failed to honor the Agreement.

Utility costs incurred by PHA from tenant move-in date until transferred to tenant's name. Those charges are then billed to the tenant.



Regional Housing Authority

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Website: www.rhasnc.org

RESOLUTION 17-1501

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY ADMISSIONS AND CONTINUED OCCUPANCY POLICY

WHEREAS, the Regional Housing Authority (RHA) manages 173 Public Housing Units; and

WHEREAS, federal regulations require RHA to review and update the Admissions and Continued Occupancy Policy for the Public Housing Program when needed; and

WHEREAS, the proposed 2017-2018 edition of the Admissions and Continued Occupancy Policy was posted for public review and notice was posted to actively seek public comment, and 12 individuals attended and provided comments;

NOW THEREFORE BE IT RESOLVED by the Board of Commissioners of the Regional Housing Authority that:

- 1. The Board finds that RHA needs to adopt an updated Admissions and Continued Occupancy Policy this year.
- 2. A copy of the Admissions and Continued Occupancy Policy is posted online at www.rhasnc.org
- 3. The Admissions and Continued Occupancy Policy is hereby adopted for use by RHA and is effective June 1, 2017.

This Resolution was approved at the Regular Meeting of the Board of Commissioners on May 17, 2017

by the following vote:	
AYES:	
NAYS:	
ABSTAINED:	
ABSENT:	
A	TTEST:
(SEAL)	Martha Griese, Chairperson





REGIONAL HOUSING AUTHORITY

STAFF REPORT

Date:

May 17, 2017

To:

Board of Commissioners

From:

Pattra Runge, Occupancy Manager

SUBJECT:

Admissions and Continued Occupancy POLICY (ACOP) for Low

Income Public Housing Program 2017

RECOMMENDATION:

Approve updated Admissions and Continued Occupancy Policy

for 2017

FISCAL IMPACT:

\$0

Background

The Regional Housing Authority (PHA) receives its funding from the United States Department of Housing and Urban Development (HUD) for the administration of the Low Income Public Housing (LIPH) Program, which was created by the U.S. Housing Act of 1937.

HUD requires the PHA to have an Admissions and Continued Occupancy Policy (ACOP) for LIPH and to update it annually. The purpose of the ACOP is to establish policies for carrying out the programs in a manner consistent with HUD regulations and local goals and objectives contained in the PHA's Agency Plan. The ACOP is a supporting document to the PHA Annual Plan, and is available for public review as required by CFR 24 Part 903.

The PHA is responsible for complying with all changes in HUD regulations pertaining to LIPH. If such changes conflict with this plan, HUD regulations will have precedence and the PHA shall amend its ACOP accordingly.

HUD regulations contain a list of what must be included in the ACOP. The PHA ACOP must cover PHA policies on these subjects:

- Policies and Objectives
- Admissions and continued occupancy policies
- Fair housing
- Improving access to services for persons with Limited English Proficiency (LEP)
- Definition of family and household members

- Basic eligibility criteria
- Denial of Admission
- · Applications, waiting list and tenant selection
- Occupancy standards and unit offers
- Income and rent determinations
- Verification
- Leasing and inspections
- Leasing
- Inspections
- Reexamination
- Pets
- Community service
- Transfer policy
- Lease terminations
- Grievances and appeals
- Program integrity
- Program administration
- Violence Against Women Act (VAWA)

The ACOP is organized to provide information to participants in particular areas of operation.

The PHA will revise this ACOP as needed to comply with changes in HUD regulations and PHA policy. The original plan and any changes must be approved by the Board of Commissioners of the PHA.

The following changes were made to the 2017 ACOP:

- Update to Violence Against Women Act (VAWA) to include recent regulation changes.
- Update Waitlist Preferences to now include working preference (which includes disability and/or elderly families). Removed Involuntary Displacement and Participant in a Transitional Housing Program.
- Updated Social Security Number requirements for children under the age of six (6) to reflect regulation change.
- Updated Utility Reimbursement to reflect new regulation options. RHA will not be changing the way utility reimbursements are issued.
- Updated Verifications, Reexaminations to reflect new streamlining regulation.
- Updated when criminal background checks will be ran to include on existing tenants on a random basis if there is a reasonable cause to suspect the resident is in violation of their family obligations.
- Updated transfer, grievance and termination policy to include VAWA regulations.
- Added Chapter 17 Public Housing Non-Smoking Policy Effective July 1, 2018.

Recommendation

Staff recommends the approval of the Admissions and Continued Occupancy Policy (ACOP) for the Low Income Public Housing Program.

Submitted by:

Pattra Runge,

Occupancy Manager

Approved by:

Gustavo Becerra, Executive Director

Certification of Compliance with PHA Plans and Related Regulations (Small PHAs)

U.S. Department of Housing and Urban Development

Office of Public and Indian Housing
OMB No. 2577-0226
Expires 02/29/2016

Resolution 17-1502 PHA Certifications of Compliance with the PHA Plans and Related Regulations including Civil Rights and PHA Plan Elements that Have Changed

Acting on behalf of the Board of Commissioners of the Public Housing Agency (PHA) listed below, as its Chairman or other authorized PHA official if there is no Board of Commissioners, I approve the submission of the _____ 5-Year and/or _X__ Annual PHA Plan for the PHA fiscal year beginning _2017 ____, hereinafter referred to as" the Plan", of which this document is a part and make the following certifications and agreements with the Department of Housing and Urban Development (HUD) in connection with the submission of the Plan and implementation thereof:

- 1. The Plan is consistent with the applicable comprehensive housing affordability strategy (or any plan incorporating such strategy) for the jurisdiction in which the PHA is located.
- The Plan contains a certification by the appropriate State or local officials that the Plan is consistent with the applicable
 Consolidated Plan, which includes a certification that requires the preparation of an Analysis of Impediments to Fair Housing
 Choice, for the PHA's jurisdiction and a description of the manner in which the PHA Plan is consistent with the applicable
 Consolidated Plan.
- 3. The PHA has established a Resident Advisory Board or Boards, the membership of which represents the residents assisted by the PHA, consulted with this Board or Boards in developing the Plan, and considered the recommendations of the Board or Boards (24 CFR 903.13). The PHA has included in the Plan submission a copy of the recommendations made by the Resident Advisory Board or Boards and a description of the manner in which the Plan addresses these recommendations.
- 4. The PHA certifies that the following policies, programs, and plan components have been revised since submission of its last Annual PHA Plan (check all policies, programs, and components that have been changed):
- 903.7a Housing Needs
 903.7b Deconcentration and Other Policies Governing Eligibility, Selection, Occupancy, and Admissions Policies
- ____ 903.7c Financial Resources
- ____ 903.7d Rent Determination Policies
- ___ 903.7h Demolition and Disposition
- ____ 903.7k Homeownership Programs
- 903.7r Additional Information
 - ___A. Progress in meeting 5-year mission and goals
 - B. Criteria for substantial deviation and significant amendments
 - __C. Other information requested by HUD
 - ___1. Resident Advisory Board consultation process
 - ____2. Membership of Resident Advisory Board
 - 3. Resident membership on PHA governing board

The PHA provides assurance as part of this certification that:

- (i) The Resident Advisory Board had an opportunity to review and comment on the changes to the policies and programs before implementation by the PHA;
- (ii) The changes were duly approved by the PHA Board of Directors (or similar governing body); and
- (iii) The revised policies and programs are available for review and inspection, at the principal office of the PHA during normal business hours.
- The PHA made the proposed Plan and all information relevant to the public hearing available for public inspection at least 45 days before the hearing, published a notice that a hearing would be held and conducted a hearing to discuss the Plan and invited public comment.
- 6. The PHA certifies that it will carry out the Plan in conformity with Title VI of the Civil Rights Act of 1964, the Fair Housing Act, section 504 of the Rehabilitation Act of 1973, and title II of the Americans with Disabilities Act of 1990.
- 7. The PHA will affirmatively further fair housing by examining their programs or proposed programs, identifying any impediments to fair housing choice within those programs, addressing those impediments in a reasonable fashion in view of the resources available and work with local jurisdictions to implement any of the jurisdiction's initiatives to affirmatively further fair housing that require the PHA's involvement and by maintaining records reflecting these analyses and actions.
- 8. For a PHA Plan that includes a policy for site based waiting lists:
 - The PHA regularly submits required data to HUD's 50058 PIC/IMS Module in an accurate, complete and timely manner (as specified in PIH Notice 2010-25);



- The system of site-based waiting lists provides for full disclosure to each applicant in the selection of the development in
 which to reside, including basic information about available sites; and an estimate of the period of time the applicant
 would likely have to wait to be admitted to units of different sizes and types at each site;
- Adoption of site-based waiting lists would not violate any court order or settlement agreement or be inconsistent with a pending complaint brought by HUD;
- The PHA shall take reasonable measures to assure that such waiting list is consistent with affirmatively furthering fair housing;
- The PHA provides for review of its site-based waiting list policy to determine if it is consistent with civil rights laws and certifications, as specified in 24 CFR part 903.7(c)(1).
- The PHA will comply with the prohibitions against discrimination on the basis of age pursuant to the Age Discrimination Act of 1975.
- The PHA will comply with the Architectural Barriers Act of 1968 and 24 CFR Part 41, Policies and Procedures for the Enforcement of Standards and Requirements for Accessibility by the Physically Handicapped.
- 11. The PHA will comply with the requirements of section 3 of the Housing and Urban Development Act of 1968, Employment Opportunities for Low-or Very-Low Income Persons, and with its implementing regulation at 24 CFR Part 135.
- 12. The PHA will comply with acquisition and relocation requirements of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 and implementing regulations at 49 CFR Part 24 as applicable.
- 13. The PHA will take appropriate affirmative action to award contracts to minority and women's business enterprises under 24 CFR 5.105(a).
- 14. The PHA will provide the responsible entity or HUD any documentation that the responsible entity or HUD needs to carry out its review under the National Environmental Policy Act and other related authorities in accordance with 24 CFR Part 58 or Part 50, respectively.
- 15. With respect to public housing the PHA will comply with Davis-Bacon or HUD determined wage rate requirements under Section 12 of the United States Housing Act of 1937 and the Contract Work Hours and Safety Standards Act.
- The PHA will keep records in accordance with 24 CFR 85.20 and facilitate an effective audit to determine compliance with program requirements.
- The PHA will comply with the Lead-Based Paint Poisoning Prevention Act, the Residential Lead-Based Paint Hazard Reduction Act of 1992, and 24 CFR Part 35.
- 18. The PHA will comply with the policies, guidelines, and requirements of OMB Circular No. A-87 (Cost Principles for State, Local and Indian Tribal Governments), 2 CFR Part 225, and 24 CFR Part 85 (Administrative Requirements for Grants and Cooperative Agreements to State, Local and Federally Recognized Indian Tribal Governments).
- 19. The PHA will undertake only activities and programs covered by the Plan in a manner consistent with its Plan and will utilize covered grant funds only for activities that are approvable under the regulations and included in its Plan.
- 20. All attachments to the Plan have been and will continue to be available at all times and all locations that the PHA Plan is available for public inspection. All required supporting documents have been made available for public inspection along with the Plan and additional requirements at the primary business office of the PHA and at all other times and locations identified by the PHA in its PHA Plan and will continue to be made available at least at the primary business office of the PHA.
- 21. The PHA certifies that it is in compliance with applicable Federal statutory and regulatory requirements, including the Declaration of Trust(s).

Regional Housing Authority Sutter & Nevada Counties PHA Name	CA048 PHA Number/HA Code
5-Year PHA Plan for Fiscal Years 20 20	Annual PHA Plan for Fiscal Year 2017
I hereby certify that all the information stated herein, as well as any information prosecute false claims and statements. Conviction may result in criminal and/or civ	ovided in the accompaniment herewith, is true and accurate. Warning: HUD will penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802)
Name of Authorized Official	Title
Martha Griese	Chairperson, RHASNC
Signature	Date

Streamlined Annual PHA Plan	U.S. Department of Housing and Urban Development Office of Public and Indian Housing	OMB No. 2577-0226 Expires: 02/29/2016
(Small PHAs)		

Purpose. The 5-Year and Annual PHA Plans provide a ready source for interested parties to locate basic PHA policies, rules, and requirements concerning the PHA's operations, programs, and services, and informs HUD, families served by the PHA, and members of the public of the PHA's mission, goals and objectives for serving the needs of low- income, very low- income, and extremely low- income families

Applicability. Form HUD-50075-SM is to be completed annually by Small PHAs. PHAs that meet the definition of a Standard PHA, Troubled PHA, High Performer PHA, HCV-Only PHA, or Qualified PHA do not need to submit this form.

Definitions

- (1) High-Performer PHA A PHA that owns or manages more than 550 combined public housing units and housing choice vouchers, and was designated as a high performer on both of the most recent Public Housing Assessment System (PHAS) and Section Eight Management Assessment Program (SEMAP) assessments.
- (2) Small PHA A PHA that is not designated as PHAS or SEMAP troubled, or at risk of being designated as troubled, and that owns or manages less than 250 public housing units and any number of vouchers where the total combined units exceeds 550.
- (3) Housing Choice Voucher (HCV) Only PHA A PHA that administers more than 550 HCVs, was not designated as troubled in its most recent SEMAP assessment, and does not own or manage public housing.
- (4) Standard PHA A PHA that owns or manages 250 or more public housing units and any number of vouchers where the total combined units exceeds 550, and that was designated as a standard performer in the most recent PHAS or SEMAP assessments.
- (5) Troubled PHA A PHA that achieves an overall PHAS or SEMAP score of less than 60 percent.
- (6) Qualified PHA A PHA with 550 or fewer public housing dwelling units and/or housing choice vouchers combined, and is not PHAS or SEMAP troubled.

Α.	PHA Information.											
A.1	PHA Name: Regional Housing ASuthority of Sutter & Nevada Counties PHA Type: Small High Performer PHA Plan for Fiscal Year Beginning: (MM/YYYY): 04/2017 PHA Inventory (Based on Annual Contributions Contract (ACC) units at time of FY beginning, above) Number of Public Housing (PH) Units 173 Number of Housing Choice Vouchers (HCVs) Total Combined 1817 PHA Plan Submission Type: Annual Submission Revised Annual Submission Availability of Information. In addition to the items listed in this form, PHAs must have the elements listed below readily available to the public. A PHA must identify the specific location(s) where the proposed PHA Plan, PHA Plan Elements, and all information relevant to the public hearing and proposed PHA Plan are available for inspection by the public. Additionally, the PHA must provide information on how the public may reasonably obtain additional information of the PHA policies contained in the standard Annual Plan, but excluded from their streamlined submissions. At a minimum, PHAs must post PHA Plans, including updates, at each Asset Management Project (AMP) and main office or central office of the PHA. PHAs are strongly encouraged to post complete PHA Plans on their official website. PHAs are also encouraged to provide each resident council a copy of their PHA Plans.											
	Participating PHAs	PHA Code	Program(s) in the Consortia	Program(s) not in the	No. of Units i	n Each Program						
	A STATE OF THE STA	TIM Couc	rrogram(s) in the consortia	Consortia	PH	HCV						
	Lead PHA:											



В.	Annual Plan Elements Submitted with 5-Year PHA Plans. Required elements for all PHAs completing this document in years in which the 5-Year Plan is also due. This section does not need to be completed for years when a PHA is not submitting its 5-Year Plan. See Section C for required elements in all other years (Years 1-4).
B.1	Revision of PHA Plan Elements. (a) Have the following PHA Plan elements been revised by the PHA since its last Five-Year PHA Plan submission? Y N Statement of Housing Needs and Strategy for Addressing Housing Needs. Element Deconcentration and Other Policies that Govern Eligibility, Selection, and Admissions. Element Determination. El
B.2	New Activities (a) Does the PHA intend to undertake any new activities related to the following in the PHA's current Fiscal Year? Y N
	Progress Report. Provide a description of the PHA's progress in meeting its Mission and Goals described in the PHA 5-Year Plan. Progress in meeting Mission: RHASNC continues to increase the availability of safe, decent, affordable, and suitale housing free from discrimination. RHASNC has partnered with local City and County adminstrations to create innovative housing opportunities for low income families within the jurisdiction. Progress in meeting Goals: RHASNC is always working towards our goal of providing safe, decent, affordable housing. Our Family Self Sufficiency programs for both HCV and Public Housing will continue to provide participants with a variety of programs and support services to promote self-sufficiency. RHASNC continues to undertake affirmative measures to ensure that access to assisted housing is provided regardless of race, color, religion, national origin, sex, familial status and disability.



C.	Annual Plan Elements Submitted All Other Years (Years 1-4). Required elements for all other fiscal years. This section does not need to be completed in years when a PHA is submitting its 5-Year PHA Plan.
C.1.	New Activities (a) Does the PHA intend to undertake any new activities related to the following in the PHA's current Fiscal Year? Y N Hope VI or Choice Neighborhoods. Mixed Finance Modernization or Development. Demolition and/or Disposition. Conversion of Public Housing to Tenant-Based Assistance. Project Based Vouchers. Other Capital Grant Programs (i.e., Capital Fund Community Facilities Grants or Emergency Safety and Security Grants). (b) If any of these activities are planned for the current Fiscal Year, describe the activities. For new demolition activities, describe any public housing development or portion thereof, owned by the PHA for which the PHA has applied or will apply for demolition and/or disposition approval under section 18 of the 1937 Act under the separate demolition/disposition approval process. (c) If using Project-Based Vouchers, provide the projected number of project-based units, general locations, and describe how project-basing would be consistent with the PHA Plan. (d) The PHA must submit its Deconcentration Policy for Field Office Review. By designating Project Based Vouchers to not only PHA owned units, but other developments within our jurisdiction, RHASNC is working towards our mission of increasing the availability of safe, decent, affordable, and suitable housing free from discrimination. Not to exceed 328 project based vouchers,
C.2	Certification Listing Policies and Programs that the PHA has Revised since Submission of its Last Annual Plan Form 50077-SM, Certification of Compliance with PHA Plans and Related Regulations, including Item 5 must be submitted by the PHA as an electronic attachment to the PHA Plan. Item 5 requires certification on whether plan elements have been revised, provided to the RAB for comment before implementation, approved by the PHA board, and made available for review and inspection by the public.
D	Other Document or Certification Requirements for Annual Plan Submissions. Required in all submission years.
D.1	Civil Rights Certification. Form 50077-SM-HP, Certification of Compliance with PHA Plans and Related Regulations, must be submitted by the PHA as an electronic attachment to the PHA Plan. Resident Advisory Board (RAB) Comments. (a) Did the RAB(s) provide comments to the PHA Plan? Y N
D.3	Certification by State or Local Officials. Form HUD 50077-SL, Certification by State or Local Officials of PHA Plans Consistency with the Consolidated Plan, must be submitted by the PHA as an electronic attachment to the PHA Plan.
E	Statement of Capital Improvements. Required in all years for all PHAs completing this form that administer public housing and receive funding from the Capital Fund Program (CFP).
E.1	Capital Improvements. Include a reference here to the most recent HUD-approved 5-Year Action Plan (HUD-50075.2) and the date that it was approved by HUD.

Civil Rights Certification (Qualified PHAs)

U.S. Department of Housing and Urban Development
Office of Public and Indian Housing
OMB Approval No. 2577-0226
Expires 02/29/2016

Civil Rights Certification

Annual Certification and Board Resolution

RESOLUTION 17-1503

Acting on behalf of the Board of Commissioners of the Public Housing Agency (PHA) listed below, as its Chairman or other authorized PHA official, I approve the submission of the 5-Year PHA Plan for the PHA of which this document is a part, and make the following certification and agreements with the Department of Housing and Urban Development (HUD) in connection with the submission of the public housing program of the agency and implementation thereof:

The PHA certifies that it will carry out the public housing program of the agency in conformity with title VI of the Civil Rights Act of 1964, the Fair Housing Act, section 504 of the Rehabilitation Act of 1973, and title II of the Americans with Disabilities Act of 1990, and will affirmatively further fair housing by examining their programs or proposed programs, identifying any impediments to fair housing choice within those program, addressing those impediments in a reasonable fashion in view of the resources available and working with local jurisdictions to implement any of the jurisdiction's initiatives to affirmatively further fair housing that require the PHA's involvement and by maintaining records reflecting these analyses and actions.

Regional Housing Authority	7	CA048
PHA Name		PHA Number/HA Code
	ŷ*	
I hereby certify that all the information st prosecute false claims and statements. Co	ated herein, as well as any information provic onviction may result in criminal and/or civil pe	led in the accompaniment herewith, is true and accurate. Warning: HUD will enalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802)
	\(\d_1 \text{\$0} \)	
Name of Authorized Official	Martha Griese	Title Chairperson
2.		
Signature		Date



Regional Housing Authority

Serving the Communities of: Cities of Live Oak, Yuba City and Colusa, Counties of Sutter, Nevada, Yuba and Colusa 1455 Butte House Road, Yuba City, CA 95993 Phone: (530) 671-0220, Toll Free: (888) 671-0220

TTY: (866) 735-2929, Fax: (530) 673-0775 Website: www.rhasnc.org

RESOLUTION 17-1504

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY **EXPRESSING RECOGNITION OF THE ACHIEVEMENTS OF** Jeannette Angus

WHEREAS, the Regional Housing Authority encourages Housing Choice Voucher participants to enroll in the Family Self-Sufficiency (FSS) Program; and

WHEREAS, Jeannette Angus started in this program on 02/01/2012 and set goals for herself to maintain full-time employment.

WHEREAS, Jeannette Angus met her goals by 04/04/2017 and received sufficient earned income to generate an escrow account in the amount of \$6,032.68.

WHEREAS, Jeannette Angus has now "graduated" from the FSS program;

NOW, THEREFORE, BE IT RESOLVED that the Board of Commissioners of the Regional Housing Authority congratulates Jeannette Angus for her determination to progress to a life that is independent of government assistance and conveys their best wishes for success in all her future endeavors.

This Resolution was approved at the regular meeting of the Board of Commissioners, this 17th day of May 2017.

	ATTEST: Chairperson, Ma	_
BSENT:		
YES: AYS: BSTAINED:		







Regional Housing Authority

Serving the Communities of: Cities of Live Oak, Yuba City and Colusa, Counties of Sutter, Nevada, Yuba and Colusa 1455 Butte House Road, Yuba City, CA 95993 Phone: (530) 671-0220, Toll Free: (888) 671-0220 TTY: (866) 735-2929, Fax: (530) 673-0775

Website: www.rhasnc.org

RESOLUTION 17-1505

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE REGIONAL HOUSING AUTHORITY APPROVING A COMBINED SOLAR PANEL PROJECT LOCATED AT THE KINGWOOD COMMONS APARTMENTS AND RICHLAND HOUSING RURAL DEVELOPMENT APARTMENTS IN YUBA CITY INCLUDING THE AUTHORIZATION FOR FINANCING THE PROJECT THROUGH PNC EQUIPMENT FINANCE, LLC

WHEREAS, the Regional Housing Authority Board of Commissioners authorized staff to enter into a Memorandum of Understanding (MOU) with the Housing Authorities of Yolo and Butte Counties to procure an Energy Services Consultant to look at energy saving opportunities in May 2010; and

WHEREAS, a Request for Proposals was issued in February 2012 for interested Energy Services Companies to explore energy saving opportunities for the Housing Authority; and

WHEREAS, in June 2012 the Board of Commissioners approved the selection of Siemens Industry, Inc. as the Energy Services Company to provide the desired services; and

WHEREAS, Siemens Industry, Inc. was successful in securing grant funds in the amount of \$433,865 from Pacific Gas & Electric's (PG&E) Multi-family Affordable Solar Housing program (MASH); and

WHEREAS, Siemens Industry, Inc. issued a Request for Proposals on behalf of the Housing Authority in April 2017 for financing the residual \$1,666,135.00. Many inquiries were made but only one formal proposal was received, from PNC Equipment Finance, LLC; and

WHEREAS, Siemens Industry, Inc. is the vendor who will conduct all surveying, secure local approvals, and installation of the solar arrays, water conservation measures, electrical lighting LED upgrades, and meet all project milestones with PG&E; and

WHEREAS, the project will provide services to 64 units at the Kingwood Commons Apartments and 190 units at Richland Housing Rural Development Apartments in Yuba City; and





NOW, THEREFORE, BE IT RESOLVED that the Board of Commissioners of the Regional Housing Authority approve the combined solar panel project located at the Kingwood Commons Apartments and Richland Housing Rural Development Apartments in Yuba City, CA, and approve the 16-year plus construction period amortization schedule proposal from PNC Equipment Finance, LLC, for the financing of the project, and approve the installation agreement from Siemens Industry, Inc., and authorize the Executive Director or his designee to execute the acceptance of the proposal and all required loan, and project documents.

This Resolution was approved at the regular meeting of the Board of Commissioners, this 17th day of May 2017.

AYES:			
NAYS:			
ABSTAINED:			
ABSENT:			
	ATTEST: _		
	(Chairperson, Martha G	riese

REGIONAL HOUSING AUTHORITY

STAFF REPORT

Date:

May 17, 2017

To:

Board of Commissioners

From:

Gustavo Becerra, Executive Director

SUBJECT:

Solar Panel Installation Project at Kingwood Commons

Apartments, and Richland Housing Rural Development

Apartments, in Yuba City.

RECOMMENDATION:

Select PNC Equipment Finance, LLC, to finance the purchase, and

installation of a combined 237Kw system at the Kingwood

Commons Apartments, and Richland Housing Rural

Development Apartments, in Yuba City.

FISCAL IMPACT:

No out of pocket expense to the Housing Authority.

\$433,865 in grant funds from PG&E's MASH Program.

Total amount financed: \$2,100,000.00

Background:

In May 2010, the Board of Commissioners of the Regional Housing Authority of Sutter and Nevada Counties (RHASNC) authorized Housing Authority staff to enter into a Memorandum of Understanding (MOU) with the Housing Authorities of Yolo and Butte County to procure an Energy Services Consultant to look at energy saving opportunities in the various housing portfolios.

A Request for Proposals was issued in February 2012, and interested Energy Service Company's (ESCo's) walked through a sampling of our properties in March 2012 to look for energy saving opportunities. The following ESCo's submitted written proposals on April 17, 2012:

- Pepco Energy Services, Inc.
- Johnson Controls, Inc.
- Siemens Industry, Inc.

Housing Authority staff reviewed the proposals submitted by the ESCo's in April 2012 and interviews of the three ESCo's took place on May 31, 2012, at the Yolo County Housing Authority offices.

After the review of the proposals and the interviews that took place, all three Housing Authorities recommended Siemens Industry, Inc. as the selected ESCo.

References for Siemens Industry, Inc. were solicited and received back from past customers. All references came back with very high marks.

On June 20, 2012, the Board of Commissioners of the Regional Housing Authority of Sutter and Nevada Counties approved the selection of Siemens Industry, Inc. as the Energy Services Company that will explore energy saving opportunities for the agency.

Solar Project:

Siemens Industry, Inc. was successful in securing grant funds for the agency, from Pacific Gas & Electric's (PG&E) Multi-family Affordable Solar Housing program (MASH), totaling \$433,865.00.

The PG&E MASH funds are being leveraged to provide additional capital (\$1,666,135.00) for the project, with a total project cost of \$2,100,000.00.

Project site aerial photographs are attached with shading demonstrating the location of the solar arrays at each property. The Kingwood Commons project will be a roof-mounted array on three buildings, whereas the solar array at the Richland Housing Rural Development Apartments will be ground mounted.

System Size – Kingwood Commons: 51.2kW DC System Size – Richland Housing: 431.68kW DC

Kingwood Commons Apartments: 64 residential units

Richland Housing Rural Development Apartments: 190 residential units

The two solar arrays will be structured in the same manner as the existing array that currently operates at Richland Housing for another development. The electricity offset for the residents is billed back to the residents by the Housing Authority. The primary difference is that the residents now pay their monthly electricity bill to two providers, PG&E and the Housing Authority, as opposed to only PG&E.

The offset that is billed back will be used for debt service, insurance, and maintenance operations of the solar array.

Additionally, at Kingwood Commons the exterior building and laundry room lighting will be upgraded with LED fixtures, along with water conservation measures that include low-flow toilets, and flow restrictors for showerheads and bathroom/kitchen faucets. These improvements will reduce both water and electric expenses in the operating budget.

Siemens Industry, Inc. issued a Request for Proposals on behalf of the Housing Authority in April 2017 for financing the solar project, and although many inquiries were received by a number of banks, only one formal proposal was received, from PNC Equipment Finance, LLC.

The proposal from PNC is a very attractive financial package with a very low interest rate, which makes the project cash flow after all projected expenses are paid. Cash flow model attached.

Recommendation:

Staff recommends that the Board of Commissioners of the Regional Housing Authority, through resolution 17-1505, approve the 16-year plus construction period amortization schedule proposal from PNC Equipment Finance, LLC, for the financing of the combined solar projects at the Kingwood Commons Apartments, and the Richland Housing Rural Development Apartments, located in Yuba City, CA, and approve the installation agreement from Siemens Industry, Inc., and authorize the Executive Director or his designee to execute the acceptance of the proposal and all required loan, and project documents.

Prepared and submitted by:

Gustavo Becerra Executive Director

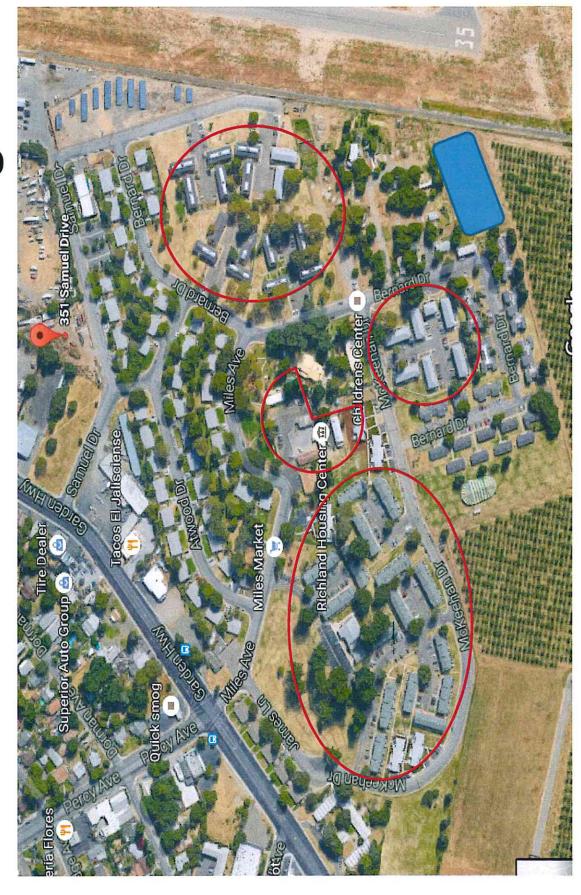
Attachments:

- -Aerial photograph: Kingwood Commons Apartments (page 48)
- -Aerial photograph: Richland Housing (page 49)
- -Cash flow projections (pages 50-51)
- -Financing proposal from PNC Equipment Finance, LLC (pages 52-63)
- -Installation Agreement from Siemens Industry, Inc. (pages 64-96)

Gray Ave Gray A Sutter - Kingwood Not Kingwood weshington Ave

SVA VIDID

Sutter - Richland Housing



į	Cumulative Net	Cashflow	42,366	65,866	90,196	115,392	141,475	168,481	196,430	225,339	255,248	286,198	318,199	351,301	385,523	420,901	457,476	595,197	819,230	1,049,857	1,287,275	1,531,682	1,783,285			
	Cur	Ŭ	G			₩	⇔	\$		\$	s	\$	8	s		\$	s	\$	\$	s	s	\$	\$			
	Annual Net	Cashflow	\$ 42,366		\$ 24,330		\$ 26,082	\$ 27,006	\$ 27,948	\$ 28,910	\$ 29,909	\$ 30,950	\$ 32,001		\$ 34,223		\$ 36,575	\$ 137,721		\$ 230,628		204	\$ 251,602	\$ 1,783,285	2.980% 15 yrs + 1 constr 12 12 \$ 419,525.84	3.0% 3.0% 3.0% 3.0%
- 12.	Annual	Contribution																							use e	tion
ears + 1 constr.		Program Costs		560,348		0.21	137,548	141,444	145,464			158,242					182,171	w		8,024		8,511	8,767	2,652,514	Annual Interest Rate Finance Period Payments per Year Total Interest Expense	Electricity Escalation Natural Gas Escalation Water Escalation Fuel / Other Escalation Operational Escalation Service Escalation
PNC Proposal: 15 years + 1 constr.		Ongoing Support P		\$ 000'5	_	5,305	5,464 \$	5,628 \$	\$ 96,29	\$ 026'9	6,149 \$	6,334 \$	6,524 \$	6,720 \$	6,921	_	7,343 \$	7,563 \$	\$ 062'2	8,024 \$	_	8,511 \$	8,767	134,352 \$	ĀĘŖÞ	шžЗdō%
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	Principal &	Interest		555,348	124,920	128,448	132,084	135,816	139,668	143,640	147,720	151,908	156,240	160,680	116,976	169,980	174,828	79,906	(1)	(#)		(*)	3	2,518,162	2,098,636.00 433,865.00 - 1,664,771.00	149,983.00
	D c		L	69	(82) \$	_	\$ (0	2) \$	8 (6	8) 8		2) \$	8 (6		2) \$	_	\$ (6	3) \$	8 (9	2) \$	2) \$	8) \$	2) \$	2) \$	SSSS	↔
	Degradation and Inverter Cost in	Year 12			8)	(168)	(260)	(357)	(429)	(268)	(682)	(802)	(929)	(1,063)	(49,492)	(1,353)	(1,509)	(1,673)	(1,846)	(2,027)	(2,217)	(2,418)	(2,627)	(70,532)		ings ars)
ity	2 -		9	8	2 \$	2 \$	\$ 0	2	4	8	\$ 0	4	4	2	2	(8)	2	3	\$ 6	\$ 6	\$ 6	\$ 9	9	⇔	pe	n Sav k (yea
g Author		Gross Savings	42,366	583,848	154,482	159,11	163,890	168,807	173,871	179,088	184,460	189,994	195,694	201,565	207,61	213,840	220,255	226,863	233,669	240,679	247,899	255,336	262,996	4,506,330	Program Cost Rebates Bank Fees Amount Financed	Annual Program Savings Simple Payback (years)
nsin		ซั	υ	₩.	\$	\$	\$	₩.	69	4	49	₩,	49	₩	49	₩.	49	49	so	\$	49	s	G	€9-	Prog Amc	Sim
Sutter Nevada County Housing Authority	Rebate / MASH Grant paid to	Lender		433,865		•		- To	•	**	(*)				•	30 6 5		T.	-	7	o r s.	•	•	433,865		
da (80			69	s	G	\$	s	ક્ક	69	ક	s	69		↔	↔		_	-	s	69	_	-	€9		
ter Neva		Energy Savings	42,366	149,983	154,482	159,117	163,890	168,807	173,871	179,088	184,460	189,994	195,694	201,565	207,612	213,840	220,255	226,863	233,669	240,679	247,899	255,336	262,996	4,072,465		
Sut		Ene	s	69	↔	69	s	s	G	69	မ	cs.	မှ	εs	s	6A	()	ω	↔	₩	↔	€	G	€		
		Year	Constr.	-	2	3	4	2	9	7	80	6	10	7	12	13	14	15	16	17	18	19	20			

	3	Cumulative Net	42.366	74.386	107.236	140,952	175,555	211,081	247,550	284,979	323,408	362,878	403,399	445,021	487,763	531,661	576.756	623,083	776.193	1,006,821	1,244,239	1,488,646	1,740,248			
		S E	69	s	S	4	49	69	69	49	49	49	₩	49	49	43	69	63	69	43	49	49	\$			
		Annual Net Cashflow	\$ 42.366				34.602	\$ 35,526	36,468			\$ 39,470	\$ 40,521			43,898	45,095	46,327		230,628	\$ 237,418	\$ 244,407		\$ 1,740,248	3.030% 16 yrs + 1 constr 12 \$ 462,562.16	3.0% 3.0% 3.0% 3.0%
		Contribution																						- \$		ru ion ion ion
ears + 1 constr.		Program Costs		551,828	121,550	125,233	129,028	132,924	136,944	141,090	145,349	149,722	154,244	158,880	115,377	168,589	173,651	178,863	78,712	8,024	8,264	8,511	8,767	2,695,550	Annual Interest Rate Finance Period Payments per Year Total Interest Expense	Electricity Escalation Natural Gas Escalation Water Escalation Fuel / Other Escalation Operational Escalation Service Escalation
PNC Proposal: 16 years + 1 constr.		Ongoing Support P		2,000 \$	5,150 \$	\$,305 \$	5,464 \$	5,628 \$	\$ 2,796	\$ 026'9	6,149 \$	6,334 \$	6,524 \$	6,720	6,921	7,129 \$	7,343 \$	7,563 \$	\$ 062'2	8,024 \$	8,264 \$	8,511 \$	Ь.	134,352 \$	A Pa To	S O T We
ğ		ő	L	s	ક	ક્ક	ક્ક	ક	છ	છ	8	ક	\$	&	છ	s	69	€>	ક	છ	ક	G	↔	↔		
	0	Principal & Interest		546,828	116,400	119,928	123,564	127,296	131,148	135,120	139,200	143,388	147,720	152,160	108,456	30	166,308	171,300	70,922	()			•	2,561,198	2,098,636.00 433,865.00 - 1,664,771.00	149,983.00
	₽,	=		↔	(82) \$	8)	\$ (0	$\overline{}$		8)		2) \$	(626)	3) \$	2) \$	3) \$	\$ (6	3) \$	\$ (9					2) \$	8 8 8 8	₩.
	Degradation and	Inverter Cost I Year 12			8) (8	(168)	(260)	(357)	(459)		; (682)	(802)	(92		·		\$ (1,509) \$	(1,673)	(1,846)	3 (2,02	(2,217)			(70,532)	9	vings ars)
rity	Δ-		99	48	82 \$	17 \$	\$ 06	\$ 20	71 \$	88	\$ 09	94 \$	94 \$	\$ 29	12 \$	40 \$	22 \$	63 \$	\$ 69	\$ 62	\$ 66	36 \$	_	\$ 08	pec	X (ye
og Autho		Gross Savings	42,366	583,848	154,482	159,117	163,890	168,807	173,871	179,088	184,460	189,994	195,694	201,565	207,612	213,840	220,255	226,863	233,669	240,679	247,899	255,336	262,996	4,506,330	Program Cost Rebates Bank Fees Amount Financed	Annual Program Saving: Simple Payback (years)
usir		<u> </u>	49		₩.	₩	₩	₩.	₩	₩.	₩.	₩.	₩	₩	₩.	₩	₩	₩	₩.	₩.	₩	₩	-	₩	A B E	Sin
Sutter Nevada County Housing Authority	Rebate / MASH	Lender		433,865	•	1	3013	1	•	•	•	X • 13	•	r	•	1	r	•		•	1		•	433,865		Ē
da	α `		6	\$			_	69		-	-	\neg	_	€	_	\dashv	_	_	69	_	\dashv	_	€>	€		
ter Neva		Energy Savings	42,366	149,983	154,482	159,117	163,890	168,807	173,871	179,088	184,460	189,994	195,694	201,565	207,612	213,840	220,255	226,863	233,666	240,675	247,899	255,336	262,996	4,072,465		
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		Year	Constr.	-	2	က	4	2	9	7	∞	တ	9	7	12	13	14	15	16	17	18	19	20			



April 24, 2017

Mr. Gustavo Becerra Executive Director The Regional Housing Authority of Sutter and Nevada Counties

Via Email: g.becerra@rhasnc.org

RE: Request for Proposal – Lease Purchase Financing (the "RFP")

Dear Mr. Becerra,

PNC Equipment Finance, LLC for itself, its successors and assigns, is pleased to submit this tax-exempt Lease Purchase Agreement Proposal (the "Proposal") to The Regional Housing Authority of Sutter and Nevada Counties for the purchase, acquisition and installation of an Energy Savings Performance Contract (further described below). Our Proposal is as follows:

LESSEE: The Regional Housing Authority of Sutter and Nevada Counties

LESSOR: PNC Equipment Finance, LLC

VENDOR: Siemens Industry, Inc., Building Technologies Division

TYPE OF FINANCING: Tax-exempt Lease Purchase Agreement (the "Agreement") with \$1.00

buyout option at end of lease term. Said Agreement shall be a net lease arrangement whereby Lessee is responsible for all costs of operation,

maintenance, insurance and taxes.

BANK QUALIFICATION OPTION: This Proposal assumes that the Lessee will be issuing less than \$10

million in tax-exempt debt during calendar year 2017. Furthermore, it is assumed that the Lessee will designate this issue as a qualified tax-exempt obligation pursuant to Section 265(b)(3) of the Internal Revenue Code of 1986, as amended (the "Code"). A portion of each Lease Payment allocated as "interest" will be excludable from the gross income for federal income tax purposes pursuant to Section 103(a) of

the Code.

TYPE OF EQUIPMENT/PROJECT: Energy Savings Performance Contract, to include, but not limited to,

All prices, terms, conditions and selection are solely by Lessee.

PROJECT AMOUNT: \$2,100,000.00

FINANCED AMOUNT: \$2,100,000.00

PAYMENT MODE/FREQUENCY: Monthly in Arrears

(First payment due One (1) month after a Twelve 12 month construction period)

LEASE TERM: Option 1: Fifteen (15) Years plus Twelve (12) months construction.

Option 2: Sixteen (16) Years plus Twelve (12) months construction.

LEASE RATE: Option 1: 2.980%

Option 2: 3.030%

LEASE PAYMENTS: See Attached Amortization Schedules for Option 1 and Option 2.

ESCROW FUNDING OPTION: At lease closing, Lessor shall fund the entire Financed Amount into an

escrow account from which disbursements will be made to the existing Lessor and to equipment provider(s) as directed. Escrow agent will either be Lessor or third-party provider selected by Lessor and approved by Lessee. All escrow earnings will be for the benefit of Lessee. A set-up fee for Lessor's escrow arrangement will be \$250.00,

due at lease closing.

INSURANCE: The Lessee shall furnish confirmation of all risk physical damage

insurance coverage for the full cost of the property. In addition, Lessee shall provide \$2 million combined single limit property damage and bodily injury insurance covering the property. Lessor shall be named as

loss payee and additional insured on such coverage.

INDEXED FINANCING RATE: After May 19, 2017, Lessor reserves the right to adjust the Lease Rate

to market conditions prior to documentation and funding. The Lease Rates offered herein shall be indexed to the 10-year interest rate swap as published at https://www.theice.com/marketdata/reports/180 /US Rates 1100) ("ICE"). On April 20, 2017, the ICE 10-year interest rate swap is 2.204%. The lease rate used to establish the periodic lease payments shall be adjusted, up or down, by the change in the interest rate swap times 0.65 and then added or subtracted to the base Lease Rates indicated herein to determine the lease rate for the lease

schedule, three business days prior to lease funding.

AUTHORIZED SIGNORS: The Lessee's governing board shall provide Lessor with its resolution or

ordinance authorizing this Agreement and shall designate the

individual(s) to execute the Agreement used therein.

LEGAL OPINION: The Lessee's counsel shall furnish Lessor with an opinion covering this

Agreement. This opinion shall be in a form and substance satisfactory

to Lessor at Lessee's cost.

TAX OPINION: The Lessee's bond counsel shall furnish Lessor with an opinion covering

this Agreement. This opinion shall be in a form and substance

satisfactory to Lessor at Lessee's cost.

PERFORMANCE CONTRACT: The Lessee shall furnish a copy of the executed Performance Contract

from the Vendor prior to funding.

SAVINGS GUARANTEE: Vendor shall provide a copy of the Savings Guarantee to Lessor prior to

funding.

PERFORMANCE AND PAYMENT BOND: Vendor shall provide a Performance and Payment Bond (the "Bond")

listing Lessor as dual obligee prior to lease funding.

LEGAL PROPERTY DESCRIPTIONS: Lessee will provide Lessor with Legal Property Descriptions (metes and

bounds) of all properties in which the Project will be installed.

LEGAL TITLE: Legal title to the equipment during the lease term shall vest in the

Lessee, with Lessor perfecting a first security interest through uniform commercial code filing or any other such instruments as may be required by law. Upon performance of the terms and conditions of the Agreement, the Lessee shall have the option to purchase all equipment

for \$1.00.

DOCUMENTATION: Lessor shall provide the Agreement.

PREPAYMENT OPTION: So long as Lessee is not in default of the Agreement, Lessee shall have

the option of paying off this transaction according to the Termination Values listed on the Amortization Schedules as provided in this Proposal. Partial prepayments will not be permitted under this

Agreement.

Prepayment Exception After the third (3rd) anniversary of the lease commencement, or in the event Lessee determines that properties under the Rental Assistance Demonstration program (RAD) will be converted, Lessor will allow a onetime partial prepayment of not more than 15% of the original project amount and/or those properties involved in a RAD conversion to be prepaid. The Lessee will be required to provide a detailed listing of all ECM's financed under the agreement by property and insure that all ECM's within the selected property are paid in full prior to any release of lien. Lessee will sign a lease modification agreement and provide a certification of Lessee' counsel.

PROPOSAL EXPIRATION: This Proposal will automatically expire at the end of business on June

15, 2017 unless accepted in writing by Lessee or extended in writing by Lessor. The Agreement must be fully executed and to the satisfaction of Lessor by such date. After May 19, 2017, Lessor reserves the right to

The standard prepayment premium plus a \$2,500.00 fee is required.

adjust the interest rate according to the Indexed Financing Rate.

This Proposal is subject to final credit approval by Lessor and approval of Agreement in Lessor's sole discretion. To render a credit decision, Lessee shall provide Lessor with its two most recently audited financial statements and a copy of its most current year's budget.

I trust that you will find the contents of this Proposal to your satisfaction. If you should have any questions please contact me at 614-463-6580 or toll free at 866-215-9619 ext. 2.

Sincerely, PNC Equipment Finance, LLC

Alan Zuelke Vice President

ACCEPTED BY: The Regional Housing Authority of Sutter and Nevada Counties

Ву:		 	
Title:	 	 	
Date:			

Compound Period:

Monthly

Nominal Annual Rate:

2.980%

AMORTIZATION SCHEDULE - Normal Amortization, 360 Day Year

			50			
						Termination
	Date	Payment	Interest	Principal	Balance	Value
Loan	6/1/2017				2,100,000.00	No Call
1	7/1/2018	46,279.00	68,814.40	22,535.40-	2,122,535.40	No Call
2	8/1/2018	46,279.00	5,270.96	41,008.04	2,081,527.36	No Call
3	9/1/2018	46,279.00	5,169.13	41,109.87	2,040,417.49	No Call
4	10/1/2018	46,279.00	5,067.04	41,211.96	1,999,205.53	No Call
5	11/1/2018	46,279.00	4,964.69	41,314.31	1,957,891.22	No Call
6	12/1/2018	46,279.00	4,862.10	41,416.90	1,916,474.32	No Call
7	1/1/2019	46,279.00	4,759.24	41,519.76	1,874,954.56	No Call
8	2/1/2019	46,279.00	4,656.14	41,622.86	1,833,331.70	No Call
9	3/1/2019	46,279.00	4,552.77	41,726.23	1,791,605.47	No Call
10	4/1/2019	46,279.00	4,449.15	41,829.85	1,749,775.62	No Call
11	5/1/2019	46,279.00	4,345.28	41,933.72	1,707,841.90	No Call
12	6/1/2019	46,279.00	4,241.14	42,037.86	1,665,804.04	No Call

13	7/1/2019	10,410.00	4,136.75	6,273.25	1,659,530.79	No Call
14	8/1/2019	10,410.00	4,121.17	6,288.83	1,653,241.96	No Call
15	9/1/2019	10,410.00	4,105.55	6,304.45	1,646,937.51	No Call
16	10/1/2019	10,410.00	4,089.89	6,320.11	1,640,617.40	No Call
17	11/1/2019	10,410.00	4,074.20	6,335.80	1,634,281.60	No Call
18	12/1/2019	10,410.00	4,058.47	6,351.53	1,627,930.07	No Call
19	1/1/2020	10,410.00	4,042.69	6,367.31	1,621,562.76	No Call
20	2/1/2020	10,410.00	4,026.88	6,383.12	1,615,179.64	No Call
21	3/1/2020	10,410.00	4,011.03	6,398.97	1,608,780.67	No Call
22	4/1/2020	10,410.00	3,995.14	6,414.86	1,602,365.81	No Call
23	5/1/2020	10,410.00	3,979.21	6,430.79	1,595,935.02	No Call
24	6/1/2020	10,410.00	3,963.24	6,446.76	1,589,488.26	No Call
25	7/1/2020	10,704.00	3,947.23	6,756.77	1,582,731.49	1,630,213.43
26	8/1/2020	10,704.00	3,930.45	6,773.55	1,575,957.94	1,623,236.68
27	9/1/2020	10,704.00	3,913.63	6,790.37	1,569,167.57	1,616,242.60
28	10/1/2020	10,704.00	3,896.77	6,807.23	1,562,360.34	1,609,231.15
29	11/1/2020	10,704.00	3,879.86	6,824.14	1,555,536.20	1,602,202.29
30	12/1/2020	10,704.00	3,862.91	6,841.09	1,548,695.11	1,595,155.96
31	1/1/2021	10,704.00	3,845.93	6,858.07	1,541,837.04	1,588,092.15
32	2/1/2021	10,704.00	3,828.90	6,875.10	1,534,961.94	1,581,010.80
33	3/1/2021	10,704.00	3,811.82	6,892.18	1,528,069.76	1,573,911.85
34	4/1/2021	10,704.00	3,794.71	6,909.29	1,521,160.47	1,566,795.28
35	5/1/2021	10,704.00	3,777.55	6,926.45	1,514,234.02	1,559,661.04
36	6/1/2021	10,704.00	3,760.35	6,943.65	1,507,290.37	1,552,509.08
37	7/1/2021	11,007.00	3,743.10	7,263.90	1,500,026.47	1,545,027.26
38	8/1/2021	11,007.00	3,725.07	7,281.93	1,492,744.54	1,537,526.88
39	9/1/2021	11,007.00	3,706.98	7,300.02	1,485,444.52	1,530,007.86
40	10/1/2021	11,007.00	3,688.85	7,318.15	1,478,126.37	1,522,470.16
41	11/1/2021	11,007.00	3,670.68	7,336.32	1,470,790.05	1,514,913.75
42	12/1/2021	11,007.00	3,652.46	7,354.54	1,463,435.51	1,507,338.58
43	1/1/2022	11,007.00	3,634.20	7,372.80	1,456,062.71	1,499,744.59
44	2/1/2022	11,007.00	3,615.89	7,391.11	1,448,671.60	1,492,131.75
45	3/1/2022	11,007.00	3,597.53	7,409.47	1,441,262.13	1,484,499.99
46	4/1/2022	11,007.00	3,579.13	7,427.87	1,433,834.26	1,476,849.29
47	5/1/2022	11,007.00	3,560.69	7,446.31	1,426,387.95	1,469,179.59
48	6/1/2022	11,007.00	3,542.20	7,464.80	1,418,923.15	1,461,490.84
49	7/1/2022	11,318.00	3,523.66	7,794.34	1,411,128.81	1,453,462.67
50	8/1/2022	11,318.00	3,504.30	7,813.70	1,403,315.11	1,445,414.56
51	9/1/2022	11,318.00	3,484.90	7,833.10	1,395,482.01	1,437,346.47
52	10/1/2022	11,318.00	3,465.45	7,852.55	1,387,629.46	1,429,258.34
53	11/1/2022	11,318.00	3,445.95	7,872.05	1,379,757.41	1,421,150.13
54	12/1/2022	11,318.00	3,426.40	7,891.60	1,371,865.81	1,413,021.78
55	1/1/2023	11,318.00	3,406.80	7,911.20	1,363,954.61	1,404,873.25
56	2/1/2023	11,318.00	3,387.15	7,930.85	1,356,023.76	1,396,704.47
57	3/1/2023	11,318.00	3,367.46	7,950.54	1,348,073.22	1,388,515.42
58	4/1/2023	11,318.00	3,347.72	7,970.28	1,340,102.94	1,380,306.03
59	5/1/2023	11,318.00	3,327.92	7,990.08	1,332,112.86	1,372,076.25

60	6/1/2023	11,318.00	3,308.08	8,009.92	1,324,102.94	1,363,826.03
61	7/1/2023	11,639.00	3,288.19	8,350.81	1,315,752.13	1,355,224.69
62	8/1/2023	11,639.00	3,267.45	8,371.55	1,307,380.58	1,346,602.00
63	9/1/2023	11,639.00	3,246.66	8,392.34	1,298,988.24	1,337,957.89
64	10/1/2023	11,639.00	3,225.82	8,413.18	1,290,575.06	1,329,292.31
65	11/1/2023	11,639.00	3,204.93	8,434.07	1,282,140.99	1,320,605.22
66	12/1/2023	11,639.00	3,183.98	8,455.02	1,273,685.97	1,311,896.55
67	1/1/2024	11,639.00	3,162.99	8,476.01	1,265,209.96	1,303,166.26
68	2/1/2024	11,639.00	3,141.94	8,497.06	1,256,712.90	1,294,414.29
69	3/1/2024	11,639.00	3,120.84	8,518.16	1,248,194.74	1,285,640.58
70	4/1/2024	11,639.00	3,099.68	8,539.32	1,239,655.42	1,276,845.08
71	5/1/2024	11,639.00	3,078.48	8,560.52	1,231,094.90	1,268,027.75
72	6/1/2024	11,639.00	3,057.22	8,581.78	1,222,513.12	1,259,188.51
73	7/1/2024	11,970.00	3,035.91	8,934.09	1,213,579.03	1,249,986.40
74	8/1/2024	11,970.00	3,013.72	8,956.28	1,204,622.75	1,240,761.43
75	9/1/2024	11,970.00	2,991.48	8,978.52	1,195,644.23	1,231,513.56
76	10/1/2024	11,970.00	2,969.18	9,000.82	1,186,643.41	1,222,242.71
77	11/1/2024	11,970.00	2,946.83	9,023.17	1,177,620.24	1,212,948.85
78	12/1/2024	11,970.00	2,924.42	9,045.58	1,168,574.66	1,203,631.90
79	1/1/2025	11,970.00	2,901.96	9,068.04	1,159,506.62	1,194,291.82
80	2/1/2025	11,970.00	2,879.44	9,090.56	1,150,416.06	1,184,928.54
81	3/1/2025	11,970.00	2,856.87	9,113.13	1,141,302.93	1,175,542.02
82	4/1/2025	11,970.00	2,834.24	9,135.76	1,132,167.17	1,166,132.19
83	5/1/2025	11,970.00	2,811.55	9,158.45	1,123,008.72	1,156,698.98
84	6/1/2025	11,970.00	2,788.80	9,181.20	1,113,827.52	1,147,242.35
85	7/1/2025	12,310.00	2,766.01	9,543.99	1,104,283.53	1,137,412.04
86	8/1/2025	12,310.00	2,742.30	9,567.70	1,094,715.83	1,127,557.30
87	9/1/2025	12,310.00	2,718.54	9,591.46	1,085,124.37	1,117,678.10
88	10/1/2025	12,310.00	2,694.73	9,615.27	1,075,509.10	1,107,774.37
89	11/1/2025	12,310.00	2,670.85	9,639.15	1,065,869.95	1,097,846.05
90	12/1/2025	12,310.00	2,646.91	9,663.09	1,056,206.86	1,087,893.07
91	1/1/2026	12,310.00	2,622.91	9,687.09	1,046,519.77	1,077,915.36
92	2/1/2026	12,310.00	2,598.86	9,711.14	1,036,808.63	1,067,912.89
93	3/1/2026	12,310.00	2,574.74	9,735.26	1,027,073.37	1,057,885.57
94	4/1/2026	12,310.00	2,550.57	9,759.43	1,017,313.94	1,047,833.36
95	5/1/2026	12,310.00	2,526.33	9,783.67	1,007,530.27	1,037,756.18
96	6/1/2026	12,310.00	2,502.03	9,807.97	997,722.30	1,027,653.97
97	7/1/2026	12,659.00	2,477.68	10,181.32	987,540.98	1,017,167.21
98	8/1/2026	12,659.00	2,452.39	10,206.61	977,334.37	1,006,654.40
99	9/1/2026	12,659.00	2,427.05	10,231.95	967,102.42	996,115.49
100	10/1/2026	12,659.00	2,401.64	10,257.36	956,845.06	985,550.41
101	11/1/2026	12,659.00	2,376.17	10,282.83	946,562.23	974,959.10
102	12/1/2026	12,659.00	2,350.63	10,308.37	936,253.86	964,341.48
103	1/1/2027	12,659.00	2,325.03	10,333.97	925,919.89	953,697.49
104	2/1/2027	12,659.00	2,299.37	10,359.63	915,560.26	943,027.07
105	3/1/2027	12,659.00	2,273.64	10,385.36	905,174.90	932,330.15
106	4/1/2027	12,659.00	2,247.85	10,411.15	894,763.75	921,606.66

107	5/1/2027	12,659.00	2,222.00	10,437.00	884,326.75	910,856.55
108	6/1/2027	12,659.00	2,196.08	10,462.92	873,863.83	900,079.74
109	7/1/2027	13,020.00	2,170.10	10,849.90	863,013.93	888,904.35
110	8/1/2027	13,020.00	2,143.15	10,876.85	852,137.08	877,701.19
111	9/1/2027	13,020.00	2,116.14	10,903.86	841,233.22	866,470.22
112	10/1/2027	13,020.00	2,089.06	10,930.94	830,302.28	855,211.35
113	11/1/2027	13,020.00	2,061.92	10,958.08	819,344.20	843,924.53
114	12/1/2027	13,020.00	2,034.70	10,985.30	808,358.90	832,609.67
115	1/1/2028	13,020.00	2,007.42	11,012.58	797,346.32	821,266.71
116	2/1/2028	13,020.00	1,980.08	11,039.92	786,306.40	809,895.59
117	3/1/2028	13,020.00	1,952.66	11,067.34	775,239.06	798,496.23
118	4/1/2028	13,020.00	1,925.18	11,094.82	764,144.24	787,068.57
119	5/1/2028	13,020.00	1,897.62	11,122.38	753,021.86	775,612.52
120	6/1/2028	13,020.00	1,870.00	11,150.00	741,871.86	764,128.02
121	7/1/2028	13,390.00	1,842.32	11,547.68	730,324.18	752,233.91
122	8/1/2028	13,390.00	1,813.64	11,576.36	718,747.82	740,310.25
123	9/1/2028	13,390.00	1,784.89	11,605.11	707,142.71	728,356.99
124	10/1/2028	13,390.00	1,756.07	11,633.93	695,508.78	716,374.04
125	11/1/2028	13,390.00	1,727.18	11,662.82	683,845.96	704,361.34
126	12/1/2028	13,390.00	1,698.22	11,691.78	672,154.18	692,318.81
127	1/1/2029	13,390.00	1,669.18	11,720.82	660,433.36	680,246.36
128	2/1/2029	13,390.00	1,640.08	11,749.92	648,683.44	668,143.94
129	3/1/2029	13,390.00	1,610.90	11,779.10	636,904.34	656,011.47
130	4/1/2029	13,390.00	1,581.65	11,808.35	625,095.99	643,848.87
131	5/1/2029	13,390.00	1,552.32	11,837.68	613,258.31	631,656.06
132	6/1/2029	13,390.00	1,522.92	11,867.08	601,391.23	619,432.97
133	7/1/2029	9,748.00	1,493.45	8,254.55	593,136.68	610,930.78
134	8/1/2029	9,748.00	1,472.96	8,275.04	584,861.64	602,407.49
135	9/1/2029	9,748.00	1,452.41	8,295.59	576,566.05	593,863.03
136	10/1/2029	9,748.00	1,431.81	8,316.19	568,249.86	585,297.36
137	11/1/2029	9,748.00	1,411.15	8,336.85	559,913.01	576,710.40
138	12/1/2029	9,748.00	1,390.45	8,357.55	551,555.46	568,102.12
139	1/1/2030	9,748.00	1,369.70	8,378.30	543,177.16	559,472.47
140	2/1/2030	9,748.00	1,348.89	8,399.11	534,778.05	550,821.39
141	3/1/2030	9,748.00	1,328.03	8,419.97	526,358.08	542,148.82
142	4/1/2030	9,748.00	1,307.12	8,440.88	517,917.20	533,454.72
143	5/1/2030	9,748.00	1,286.16	8,461.84	509,455.36	524,739.02
144	6/1/2030	9,748.00	1,265.15	8,482.85	500,972.51	516,001.69
145	7/1/2030	14,165.00	1,244.08	12,920.92	488,051.59	502,693.14
146	8/1/2030	14,165.00	1,211.99	12,953.01	475,098.58	489,351.54
147	9/1/2030	14,165.00	1,179.83	12,985.17	462,113.41	475,976.81
148	10/1/2030	14,165.00	1,147.58	13,017.42	449,095.99	462,568.87
149	11/1/2030	14,165.00	1,115.26	13,049.74	436,046.25	449,127.64
150	12/1/2030	14,165.00	1,082.85	13,082.15	422,964.10	435,653.02
151	1/1/2031	14,165.00	1,050.36	13,114.64	409,849.46	422,144.94
152	2/1/2031	14,165.00	1,017.79	13,147.21	396,702.25	408,603.32
153	3/1/2031	14,165.00	985.14	13,179.86	383,522.39	395,028.06

154	4/1/2031	14,165.00	952.41	13,212.59	370,309.80	381,419.09
155	5/1/2031	14,165.00	919.60	13,245.40	357,064.40	367,776.33
156	6/1/2031	14,165.00	886.71	13,278.29	343,786.11	354,099.69
157	7/1/2031	14,569.00	853.74	13,715.26	330,070.85	339,972.98
158	8/1/2031	14,569.00	819.68	13,749.32	316,321.53	325,811.18
159	9/1/2031	14,569.00	785.53	13,783.47	302,538.06	311,614.20
160	10/1/2031	14,569.00	751.30	13,817.70	288,720.36	297,381.97
161	11/1/2031	14,569.00	716.99	13,852.01	274,868.35	283,114.40
162	12/1/2031	14,569.00	682.59	13,886.41	260,981.94	268,811.40
163	1/1/2032	14,569.00	648.11	13,920.89	247,061.05	254,472.88
164	2/1/2032	14,569.00	613.53	13,955.47	233,105.58	240,098.75
165	3/1/2032	14,569.00	578.88	13,990.12	219,115.46	225,688.92
166	4/1/2032	14,569.00	544.14	14,024.86	205,090.60	211,243.32
167	5/1/2032	14,569.00	509.31	14,059.69	191,030.91	196,761.84
168	6/1/2032	14,569.00	474.39	14,094.61	176,936.30	182,244.39
169	7/1/2032	14,983.78	439.39	14,544.39	162,391.91	167,263.67
170	8/1/2032	14,983.78	403.27	14,580.51	147,811.40	152,245.74
171	9/1/2032	14,983.78	367.06	14,616.72	133,194.68	137,190.52
172	10/1/2032	14,983.78	330.77	14,653.01	118,541.67	122,097.92
173	11/1/2032	14,983.78	294.38	14,689.40	103,852.27	106,967.84
174	12/1/2032	14,983.78	257.90	14,725.88	89,126.39	91,800.18
175	1/1/2033	14,983.78	221.33	14,762.45	74,363.94	76,594.86
176	2/1/2033	14,983.78	184.67	14,799.11	59,564.83	61,351.77
177	3/1/2033	14,983.78	147.92	14,835.86	44,728.97	46,070.84
178	4/1/2033	14,983.78	111.08	14,872.70	29,856.27	30,751.96
179	5/1/2033	14,983.78	74.14	14,909.64	14,946.63	15,395.03
180	6/1/2033	14,983.78	37.15	14,946.63	0.00	1.00
Grand	Totals	2,618,061.36	518,061.36	2,100,000.00		

Option 2

Compound Period:

Monthly

Nominal Annual Rate:

3.030%

AMORTIZATION SCHEDULE - Normal Amortization, 360 Day Year

						Termination
	Date	Payment	Interest	Principal	Balance	Value
Loan	6/1/2017				2,100,000.00	No Call
1	7/1/2018	45,569.00	69,986.56	24,417.56-	2,124,417.56	No Call
2	8/1/2018	45,569.00	5,364.15	40,204.85	2,084,212.71	No Call
3	9/1/2018	45,569.00	5,262.64	40,306.36	2,043,906.35	No Call
4	10/1/2018	45,569.00	5,160.86	40,408.14	2,003,498.21	No Call
5	11/1/2018	45,569.00	5,058.83	40,510.17	1,962,988.04	No Call
6	12/1/2018	45,569.00	4,956.54	40,612.46	1,922,375.58	No Call
7	1/1/2019	45,569.00	4,854.00	40,715.00	1,881,660.58	No Call
8	2/1/2019	45,569.00	4,751.19	40,817.81	1,840,842.77	No Call
9	3/1/2019	45,569.00	4,648.13	40,920.87	1,799,921.90	No Call

The Regional Housing Authority of Sutter and Nevada Counties Request for Proposal - Lease Purchase Financing April 24, 2017

10	4/1/2019	45,569.00	4,544.80	41,024.20	1,758,897.70	No Call
11	5/1/2019	45,569.00	4,441.22	41,127.78	1,717,769.92	No Call
12	6/1/2019	45,569.00	4,337.37	41,231.63	1,676,538.29	No Call
13	7/1/2019	9,700.00	4,233.26	5,466.74	1,671,071.55	No Call
14	8/1/2019	9,700.00	4,219.46	5,480.54	1,665,591.01	No Call
15	9/1/2019	9,700.00	4,205.62	5,494.38	1,660,096.63	No Call
16	10/1/2019	9,700.00	4,191.74	5,508.26	1,654,588.37	No Call
17	11/1/2019	9,700.00	4,177.84	5,522.16	1,649,066.21	No Call
18	12/1/2019	9,700.00	4,163.89	5,536.11	1,643,530.10	No Call
19	1/1/2020	9,700.00	4,149.91	5,550.09	1,637,980.01	No Call
20	2/1/2020	9,700.00	4,135.90	5,564.10	1,632,415.91	No Call
21	3/1/2020	9,700.00	4,121.85	5,578.15	1,626,837.76	No Call
22	4/1/2020	9,700.00	4,107.77	5,592.23	1,621,245.53	No Call
23	5/1/2020	9,700.00	4,093.64	5,606.36	1,615,639.17	No Call
24	6/1/2020	9,700.00	4,079.49	5,620.51	1,610,018.66	No Call
25	7/1/2020	9,994.00	4,065.30	5,928.70	1,604,089.96	1,652,212.66
26	8/1/2020	9,994.00	4,050.33	5,943.67	1,598,146.29	1,646,090.68
27	9/1/2020	9,994.00	4,035.32	5,958.68	1,592,187.61	1,639,953.24
28	10/1/2020	9,994.00	4,033.32	5,973.73	1,586,213.88	1,633,800.30
29	11/1/2020	9,994.00	4,005.19	5,988.81	1,580,225.07	1,627,631.82
30	12/1/2020	9,994.00	3,990.07	6,003.93	1,574,221.14	1,621,447.77
31	1/1/2021	9,994.00	3,974.91	6,019.09	1,568,202.05	1,615,248.11
32	2/1/2021	9,994.00	3,959.71	6,034.29	1,562,167.76	1,609,032.79
33	3/1/2021		3,944.47	6,049.53	1,556,118.23	
34		9,994.00	* Otto: 100 Dec 1000	6,064.80	1,550,053.43	1,602,801.78
	4/1/2021	9,994.00	3,929.20	550.	95 (50)	1,596,555.03
35	5/1/2021	9,994.00	3,913.88	6,080.12	1,543,973.31	1,590,292.51
36	6/1/2021	9,994.00	3,898.53	6,095.47	1,537,877.84	1,584,014.18
37	7/1/2021	10,297.00	3,883.14	6,413.86	1,531,463.98	1,577,407.90
38	8/1/2021	10,297.00	3,866.95	6,430.05	1,525,033.93	1,570,784.95
39	9/1/2021	10,297.00	3,850.71	6,446.29	1,518,587.64	1,564,145.27
40	10/1/2021	10,297.00	3,834.43	6,462.57	1,512,125.07	1,557,488.82
41	11/1/2021	10,297.00	3,818.12	6,478.88	1,505,646.19	1,550,815.58
42	12/1/2021	10,297.00	3,801.76	6,495.24	1,499,150.95	1,544,125.48
43	1/1/2022	10,297.00	3,785.36	6,511.64	1,492,639.31	1,537,418.49
44	2/1/2022	10,297.00	3,768.91	6,528.09	1,486,111.22	1,530,694.56
45	3/1/2022	10,297.00	3,752.43	6,544.57	1,479,566.65	1,523,953.65
46	4/1/2022	10,297.00	3,735.91	6,561.09	1,473,005.56	1,517,195.73
47	5/1/2022	10,297.00	3,719.34	6,577.66	1,466,427.90	1,510,420.74
48	6/1/2022	10,297.00	3,702.73	6,594.27	1,459,833.63	1,503,628.64
49	7/1/2022	10,608.00	3,686.08	6,921.92	1,452,911.71	1,496,499.06
50	8/1/2022	10,608.00	3,668.60	6,939.40	1,445,972.31	1,489,351.48
51	9/1/2022	10,608.00	3,651.08	6,956.92	1,439,015.39	1,482,185.85
52	10/1/2022	10,608.00	3,633.51	6,974.49	1,432,040.90	1,475,002.13
53	11/1/2022	10,608.00	3,615.90	6,992.10	1,425,048.80	1,467,800.26
54	12/1/2022	10,608.00	3,598.25	7,009.75	1,418,039.05	1,460,580.22
55	1/1/2023	10,608.00	3,580.55	7,027.45	1,411,011.60	1,453,341.95
56	2/1/2023	10,608.00	3,562.80	7,045.20	1,403,966.40	1,446,085.39

57	3/1/2023	10,608.00	3,545.02	7,062.98	1,396,903.42	1,438,810.52
58	4/1/2023	10,608.00	3,527.18	7,080.82	1,389,822.60	1,431,517.28
59	5/1/2023	10,608.00	3,509.30	7,080.82	1,383,822.00	1,424,205.62
60	6/1/2023	10,608.00	3,491.38	7,116.62	1,375,607.28	1,416,875.50
61	7/1/2023	10,929.00	3,473.41	7,455.59	1,368,151.69	1,410,875.30
62	8/1/2023	10,929.00	3,454.58	7,474.42	1,360,677.27	1,403,130.24
63	9/1/2023	10,929.00	3,435.71	7,474.42	1,353,183.98	1,393,779.50
64	10/1/2023	10,929.00	3,416.79	7,493.29	1,345,671.77	1,386,041.92
65	11/1/2023	10,929.00	3,397.82	7,512.21	1,343,071.77	1,378,284.81
66	12/1/2023	10,929.00	3,378.80	7,550.20	1,330,590.39	1,370,508.10
67	1/1/2024	10,929.00	3,359.74	7,569.26	1,323,021.13	1,362,711.76
68	2/1/2024	10,929.00	3,340.63	7,588.37	1,315,432.76	1,354,895.74
69	3/1/2024	10,929.00	3,321.47	7,607.53	1,307,825.23	1,347,059.99
70	4/1/2024	10,929.00	3,302.26	7,626.74	1,300,198.49	1,339,204.44
71	5/1/2024	10,929.00	3,283.00	7,646.00	1,292,552.49	1,331,329.06
72	6/1/2024	10,929.00	3,263.70	7,665.30	1,284,887.19	1,323,433.81
73	7/1/2024	11,260.00	3,244.34	8,015.66	1,276,871.53	1,315,177.68
74	8/1/2024	11,260.00	3,224.10	8,035.90	1,268,835.63	1,306,900.70
75	9/1/2024	11,260.00	3,203.81	8,056.19	1,260,779.44	1,298,602.82
76	10/1/2024	11,260.00	3,183.47	8,076.53	1,252,702.91	1,290,284.00
77	11/1/2024	11,260.00	3,163.07	8,096.93	1,244,605.98	1,281,944.16
78	12/1/2024	11,260.00	3,142.63	8,117.37	1,236,488.61	1,273,583.27
79	1/1/2025	11,260.00	3,122.13	8,137.87	1,228,350.74	1,265,201.26
80	2/1/2025	11,260.00	3,101.59	8,158.41	1,220,192.33	1,256,798.10
81	3/1/2025	11,260.00	3,080.99	8,179.01	1,212,013.32	1,248,373.72
82	4/1/2025	11,260.00	3,060.33	8,199.67	1,203,813.65	1,239,928.06
83	5/1/2025	11,260.00	3,039.63	8,220.37	1,195,593.28	1,231,461.08
84	6/1/2025	11,260.00	3,018.87	8,241.13	1,187,352.15	1,222,972.71
85	7/1/2025	11,600.00	2,998.06	8,601.94	1,178,750.21	1,214,112.72
86	8/1/2025	11,600.00	2,976.34	8,623.66	1,170,126.55	1,205,230.35
87	9/1/2025	11,600.00	2,954.57	8,645.43	1,161,481.12	1,196,325.55
88	10/1/2025	11,600.00	2,932.74	8,667.26	1,152,813.86	1,187,398.28
89	11/1/2025	11,600.00	2,910.85	8,689.15	1,144,124.71	1,178,448.45
90	12/1/2025	11,600.00	2,888.91	8,711.09	1,135,413.62	1,169,476.03
91	1/1/2026	11,600.00	2,866.92	8,733.08	1,126,680.54	1,160,480.96
92	2/1/2026	11,600.00	2,844.87	8,755.13	1,117,925.41	1,151,463.17
93	3/1/2026	11,600.00	2,822.76	8,777.24	1,109,148.17	1,142,422.62
94	4/1/2026	11,600.00	2,800.60	8,799.40	1,100,348.77	1,133,359.23
95	5/1/2026	11,600.00	2,778.38	8,821.62	1,091,527.15	1,124,272.96
96	6/1/2026	11,600.00	2,756.11	8,843.89	1,082,683.26	1,115,163.76
97	7/1/2026	11,949.00	2,733.78	9,215.22	1,073,468.04	1,105,672.08
98	8/1/2026	11,949.00	2,710.51	9,238.49	1,064,229.55	1,096,156.44
99	9/1/2026	11,949.00	2,687.18	9,261.82	1,054,967.73	1,086,616.76
100	10/1/2026	11,949.00	2,663.79	9,285.21	1,045,682.52	1,077,053.00
101	11/1/2026	11,949.00	2,640.35	9,308.65	1,036,373.87	1,067,465.09
102	12/1/2026	11,949.00	2,616.84	9,332.16	1,027,041.71	1,057,852.96
103	1/1/2027	11,949.00	2,593.28	9,355.72	1,017,685.99	1,048,216.57
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104	2/1/2027	11,949.00	2,569.66	9,379.34	1,008,306.65	1,038,555.85
105	3/1/2027	11,949.00	2,545.97	9,403.03	998,903.62	1,028,870.73
106	4/1/2027	11,949.00	2,522.23	9,426.77	989,476.85	1,019,161.16
107	5/1/2027	11,949.00	2,498.43	9,450.57	980,026.28	1,009,427.07
108	6/1/2027	11,949.00	2,474.57	9,474.43	970,551.85	999,668.41
109	7/1/2027	12,310.00	2,450.64	9,859.36	960,692.49	989,513.26
110	8/1/2027	12,310.00	2,425.75	9,884.25	950,808.24	979,332.49
111	9/1/2027	12,310.00	2,400.79	9,909.21	940,899.03	969,126.00
112	10/1/2027	12,310.00	2,375.77	9,934.23	930,964.80	958,893.74
113	11/1/2027	12,310.00	2,350.69	9,959.31	921,005.49	948,635.65
114	12/1/2027	12,310.00	2,325.54	9,984.46	911,021.03	938,351.66
115	1/1/2028	12,310.00	2,300.33	10,009.67	901,011.36	928,041.70
116	2/1/2028	12,310.00	2,275.05	10,034.95	890,976.41	917,705.70
117	3/1/2028	12,310.00	2,249.72	10,060.28	880,916.13	907,343.61
118	4/1/2028	12,310.00	2,224.31	10,085.69	870,830.44	896,955.35
119	5/1/2028	12,310.00	2,198.85	10,111.15	860,719.29	886,540.87
120	6/1/2028	12,310.00	2,173.32	10,136.68	850,582.61	876,100.09
121	7/1/2028	12,680.00	2,147.72	10,532.28	840,050.33	865,251.84
122	8/1/2028	12,680.00	2,121.13	10,558.87	829,491.46	854,376.20
123	9/1/2028	12,680.00	2,094.47	10,585.53	818,905.93	843,473.11
124	10/1/2028	12,680.00	2,067.74	10,612.26	808,293.67	832,542.48
125	11/1/2028	12,680.00	2,040.94	10,639.06	797,654.61	821,584.25
126	12/1/2028	12,680.00	2,014.08	10,665.92	786,988.69	810,598.35
127	1/1/2029	12,680.00	1,987.15	10,692.85	776,295.84	799,584.72
128	2/1/2029	12,680.00	1,960.15	10,719.85	765,575.99	788,543.27
129	3/1/2029	12,680.00	1,933.08	10,746.92	754,829.07	777,473.94
130	4/1/2029	12,680.00	1,905.94	10,774.06	744,055.01	766,376.66
131	5/1/2029	12,680.00	1,878.74	10,801.26	733,253.75	755,251.36
132	6/1/2029	12,680.00	1,851.47	10,828.53	722,425.22	744,097.98
133	7/1/2029	9,038.00	1,824.12	7,213.88	715,211.34	736,667.68
134	8/1/2029	9,038.00	1,805.91	7,232.09	707,979.25	729,218.63
135	9/1/2029	9,038.00	1,787.65	7,250.35	700,728.90	721,750.77
136	10/1/2029	9,038.00	1,769.34	7,268.66	693,460.24	714,264.05
137	11/1/2029	9,038.00	1,750.99	7,287.01	686,173.23	706,758.43
138	12/1/2029	9,038.00	1,732.59	7,305.41	678,867.82	699,233.85
139	1/1/2030	9,038.00	1,714.14	7,323.86	671,543.96	691,690.28
140	2/1/2030	9,038.00	1,695.65	7,342.35	664,201.61	684,127.66
141	3/1/2030	9,038.00	1,677.11	7,360.89	656,840.72	676,545.94
142	4/1/2030	9,038.00	1,658.52	7,379.48	649,461.24	668,945.08
143	5/1/2030	9,038.00	1,639.89	7,398.11	642,063.13	661,325.02
144	6/1/2030	9,038.00	1,621.21	7,416.79	634,646.34	653,685.73
145	7/1/2030	13,455.00	1,602.48	11,852.52	622,793.82	641,477.63
146	8/1/2030	13,455.00	1,572.55	11,882.45	610,911.37	629,238.71
147	9/1/2030	13,455.00	1,542.55	11,912.45	598,998.92	616,968.89
148	10/1/2030	13,455.00	1,512.47	11,942.53	587,056.39	604,668.08
149	11/1/2030	13,455.00	1,482.32	11,972.68	575,083.71	592,336.22
150	12/1/2030	13,455.00	1,452.09	12,002.91	563,080.80	579,973.22
100	12/1/2000	15,755.00	1, 102.00	12,002.01	505,500.00	0.0,0.0.22

151	1/1/2031	13,455.00	1,421.78	12,033.22	551,047.58	567,579.01
152	2/1/2031	13,455.00	1,391.40	12,063.60	538,983.98	555,153.50
153	3/1/2031	13,455.00	1,360.93	12,094.07	526,889.91	542,696.61
154	4/1/2031	13,455.00	1,330.40	12,124.60	514,765.31	530,208.27
155	5/1/2031	13,455.00	1,299.78	12,155.22	502,610.09	517,688.39
156	6/1/2031	13,455.00	1,269.09	12,185.91	490,424.18	505,136.91
157	7/1/2031	13,859.00	1,238.32	12,620.68	477,803.50	492,137.61
158	8/1/2031	13,859.00	1,206.45	12,652.55	465,150.95	479,105.48
159	9/1/2031	13,859.00	1,174.51	12,684.49	452,466.46	466,040.45
160	10/1/2031	13,859.00	1,142.48	12,716.52	439,749.94	452,942.44
161	11/1/2031	13,859.00	1,110.37	12,748.63	427,001.31	439,811.35
162	12/1/2031	13,859.00	1,078.18	12,780.82	414,220.49	426,647.10
163	1/1/2032	13,859.00	1,045.91	12,813.09	401,407.40	413,449.62
164	2/1/2032	13,859.00	1,013.55	12,845.45	388,561.95	400,218.81
165	3/1/2032	13,859.00	981.12	12,877.88	375,684.07	386,954.59
166	4/1/2032	13,859.00	948.60	12,910.40	362,773.67	373,656.88
167	5/1/2032	13,859.00	916.00	12,943.00	349,830.67	360,325.59
168	6/1/2032	13,859.00	883.32	12,975.68	336,854.99	346,960.64
169	7/1/2032	14,275.00	850.56	13,424.44	323,430.55	333,133.47
170	8/1/2032	14,275.00	816.66	13,458.34	309,972.21	319,271.38
171	9/1/2032	14,275.00	782.68	13,492.32	296,479.89	305,374.29
172	10/1/2032	14,275.00	748.61	13,526.39	282,953.50	291,442.11
173	11/1/2032	14,275.00	714.46	13,560.54	269,392.96	277,474.75
174	12/1/2032	14,275.00	680.22	13,594.78	255,798.18	263,472.13
175	1/1/2033	14,275.00	645.89	13,629.11	242,169.07	249,434.14
176	2/1/2033	14,275.00	611.48	13,663.52	228,505.55	235,360.72
177	3/1/2033	14,275.00	576.98	13,698.02	214,807.53	221,251.76
178	4/1/2033	14,275.00	542.39	13,732.61	201,074.92	207,107.17
179	5/1/2033	14,275.00	507.71	13,767.29	187,307.63	192,926.86
180	6/1/2033	14,275.00	472.95	13,802.05	173,505.58	178,710.75
181	7/1/2033	14,697.20	438.10	14,259.10	159,246.48	164,023.87
182	8/1/2033	14,697.20	402.10	14,295.10	144,951.38	149,299.92
183	9/1/2033	14,697.20	366.00	14,331.20	130,620.18	134,538.79
184	10/1/2033	14,697.20	329.82	14,367.38	116,252.80	119,740.38
185	11/1/2033	14,697.20	293.54	14,403.66	101,849.14	104,904.61
186	12/1/2033	14,697.20	257.17	14,440.03	87,409.11	90,031.38
187	1/1/2034	14,697.20	220.71	14,476.49	72,932.62	75,120.60
188	2/1/2034	14,697.20	184.15	14,513.05	58,419.57	60,172.16
189	3/1/2034	14,697.20	147.51	14,549.69	43,869.88	45,185.98
190	4/1/2034	14,697.20	110.77	14,586.43	29,283.45	30,161.95
191	5/1/2034	14,697.20	73.94	14,623.26	14,660.19	15,100.00
192	6/1/2034	14,697.20	37.01	14,660.19	0.00	1.00
Grand T	otals	2,666,642.40	566,642.40	2,100,000.00		

SIEMENS INDUSTRY, INC., BUILDING TECHNOLOGIES DIVISION

INSTALLATION AGREEMENT

NUMBER

THIS AGREEMENT , is made this day of <u>May</u> <u>2017</u> , by and between party identified below as CLIENT and effective as of the day of <u>May</u> , <u>2</u>	Siemens Industry, Inc., Building Technologies Division ("SIEMENS") and the 017 ("Effective Date").			
	PROJECT:REGIONAL HOUSING AUTHORITY SOLAR, ENERGY AND WATER EFFICIENCY PROGRAM No.440P-180212			
CLIENT NAME AND ADDRESS: Regional Housing Aurhority of Sutter & Nevada Counties 1455 Butte House Road Yuba City, CA 95993	SIEMENS INDUSTRY, INC., BUILDING TECHNOLOGIES DIVISION (SIEMENS) 1000 Deerfield Parkway Buffalo Grove, IL 60089			
DESIGNATED REPRESENTATIVE:Gustavo Becerra PHONE: 530-671-0220 FAX:	with office s at: 25821 Industrial Blvd. Ste. 300 Hayward, CA 94545			
	DESIGNATED REPRESENTATIVE: PHONE: FAX:			
AGREEME	INT TERMS			
ARTICLE 1: ENGAGEMENT: 1.1 CLIENT hereby engages and SIEMENS hereby accepts the engagement to perform and provide the services (collectively the "Work") set for Exhibit A sued pursuant to this Installation Agreement (the "Agreement") and in accordance with the terms and conditions of this Agreement. 1.2 SIEMENS shall perform the Work as an independent contractor with exclusive control of the manner and means of performing the Work accordance with the requirements of this Agreement. SIEMENS has no authority to act or make any agreements or representations on beh CLIENT. This Agreement is not intended, and shall not be construed to create, between CLIENT and SIEMENS, the relationship of principal and a joint venturers, co-partners or any other such relationship, the existence of which is hereby expressly denied. No employee or agent of SIEMENS be, or shall be deemed to be, an employee or agent of CLIENT. 1.3 SIEMENS represents that it is duly authorized to do business in all locations where the Work is to be performed. 1.4 CLIENT represents, warrants and covenants to SIEMENS that (a) it has all requisite corporate power and/or statutory authority to enter into Agreement, and that its execution hereof has been duly authorized and does not and will not constitute a breach or violation of any of CLIE organizational documents, any applicable laws or regulations, or any agreements with third parties; (b) it has done and will continue to do all to necessary to preserve and keep in full force and effect (i) its existence and (ii) the Agreement; (c) this Agreement is the legal, valid and binding oblig of the CLIENT, in accordance with its terms, and all requirements have been met and procedures have been followed by CLIENT to ensure enforceability of the Agreement; and (d) there is not pending, or to CLIENT's best knowledge, threatened, suits, actions, litigation or proceedings agor affecting CLIENT that affect the validity or enforceability of this Agreement.				
ARTICLE 2: TIME OF PERFORMANCE AND TERM OF AGREEMENT: 2.1 SIEMENS shall perform and complete all Work under the Agreement in	n accordance with the schedule set forth in Exhibit A.			
ARTICLE 3: COMPENSATION/TERMS OF PAYMENT: 3.1 As full consideration for the performance of the Work, CLIENT shall agreed in Exhibit B and in accordance with the payment terms and condition	pay to SIEMENS the Contract Sum stated in Exhibit B in such manner as s established by this Agreement.			
ARTICLE 4: CONTRACT DOCUMENTS: 4.1 This Agreement shall consist (and are collectively referred to as "Agreement") of the following documents which are acknowledged by CLIENT and SIEMENS and incorporated herein by this reference: SCOPE OF WORK AND SERVICES, EXHIBIT A PAYMENT SCHEDULES, EXHIBIT B GENERAL CONDITIONS EXHIBIT C UTILITY DATA AND SAVINGS CALCULATIONS, EXHIBIT D and Appendices thereto.	4.2 In the event of any inconsistency between the provisions of the Agreement, the inconsistency shall be resolved by giving precedence in the order listed below. Agreement Exhibit A Exhibit B Exhibit C Exhibit D			
AGREED FOR CLIENT:	AGREED FOR SIEMENS INDUSTRY, INC. (SIEMENS):			
SIGNATURE BY: DATE:	SIGNATURE BY: DATE:			
PRINT NAME & TITLE:	PRINT NAME & TITLE:			
	SIGNATURE BY: DATE:			
	PRINT NAME & TITLE:			

SIEMENS INDUSTRY, INC., BUILDING TECHNOLOGIES DIVISION

SCOPE OF WORK AND SERVICES - EXHIBIT A



SIEMENS INDUSTRY, INC., BUILDING TECHNOLOGIES DIVISION

PAYMENT SCHEDULES - EXHIBIT B

66

TERMS AND CONDITIONS

Article 1: General

- 1.1 (a) The Agreement, including all Exhibits and Appendices thereto, constitutes the entire, complete and exclusive agreement between the parties relating to the services ("Services") and the equipment, materials, parts, supplies and software (collectively "Product") to be provided by SIEMENS as described in Exhibit A (such Services and Product collectively referred to as "Work") and shall supersede and cancel all prior agreements and understandings, written or oral, relating to the subject matter of the Agreement. Neither party may assign the Agreement or any rights or obligations hereunder without the prior written consent of the other, except that either party may assign this Agreement to its affiliates and SIEMENS may grant a security interest in the Agreement; assign proceeds of the Agreement; and/or use subcontractors in performance of the Work.
- (b) The terms and conditions of this Agreement shall not be modified or rescinded except in writing, signed by a corporate officer of SIEMENS and representative of Client. SIEMENS' and Client's performance under this Agreement is expressly conditioned on the terms of this Agreement, notwithstanding any different or additional terms contained in any writing at any time submitted or to be submitted to SIEMENS by Client relating to the Work.
- c) The terms and conditions set forth herein shall supersede, govern and control any conflicting terms of the Proposed Solution or the Proposal.
- d) Nothing contained in this Agreement shall be construed to give any rights or benefits to anyone other than the Client and SIEMENS without the express written consent of both parties. All provisions of this Agreement allocating responsibility or liability between the parties shall survive the completion of the Work and termination of this Agreement.
- 1.2 This Agreement shall be governed by and enforced in accordance with the laws of the State of California. Any litigation arising under this Agreement shall be brought in the State or Commonwealth in which the Work is being provided to Client. THE PARTIES KNOWINGLY AND INTELLIGENTLY WAIVE ANY RIGHT TO A JURY TRIAL ON MATTERS ARISING OUT OF THIS AGREEMENT.

Article 2: Work by SIEMENS

- 2.1 SIEMENS will perform the Work expressly described in Exhibit A (including any change orders thereto mutually agreed upon in writing) issued under this Agreement and signed by both parties. The Work shall be performed in a manner consistent with the degree of care and skill ordinarily exercised by reputable companies performing the same or similar Work in the same locale acting under similar circumstances and conditions.
- 2.2 SIEMENS shall perform the Work during its local, normal working hours, unless otherwise agreed in writing.
- 2.3 SIEMENS is not required to conduct safety or other tests, install or maintain any devices or equipment or make modifications or upgrades to any Product beyond the scope set forth in Exhibit A. Any Client request to change the scope or the nature of the Work must be in the form of a mutually agreed change order, effective only when executed by all parties hereto.
- 2.4 All reports and drawings specifically prepared for and deliverable to Client pursuant to Exhibit A ("Deliverables") shall become Client's property upon full payment to SIEMENS. SIEMENS may retain file copies of such Deliverables. All other reports, notes, calculations, data, drawings, estimates, specifications, manuals, other documents and all computer programs, codes and computerized materials prepared by or for SIEMENS are instruments of SIEMENS' work ("Instruments") and shall remain SIEMENS' property. Siemens conveys no license to software unless otherwise expressly provided in this Agreement. To the extent specified in this Agreement, Client, its employees and agents ("Permitted Users") shall have a right to make and retain copies of Instruments except uncompiled code, and to use all Instruments, provided however, the Instruments shall not be used or relied upon by any parties other than Permitted Users, and such use shall be subject to this Agreement and limited to the particular project and location for which the Instruments were provided. All Deliverables and Instruments provided to Client are for Permitted Users' use only for the purposes disclosed to SIEMENS, and Client shall not transfer them to others or use them or permit them to be used for any extension of the Work or any other project or purpose, without SIEMENS' express written consent. Any reuse of Deliverables or Instruments for other projects or locations without the written consent of SIEMENS, or use by any party other than Permitted Users, will be at Permitted Users' sole risk and without liability to SIEMENS; and, in addition to any other rights SIEMENS may have, Client shall indemnify, defend and hold SIEMENS harmless from any claims, losses or damages arising therefrom.
- 2.5 Client acknowledges that SIEMENS, in the normal conduct of its business, may use concepts and improved skills and know-how developed while performing other contracts. Client acknowledges the benefit which may accrue to it though this practice, and accordingly agrees that anything in this Agreement notwithstanding Siemens may continue, without payment of a royalty, this practice of using concepts and improved skills and know-how developed while performing this Agreement.
- 2.6 SIEMENS shall be responsible for any portion of the Work performed by any subcontractor of SIEMENS. SIEMENS shall not have any responsibility, duty or authority to direct, supervise or oversee any employees or contractors of Client or their work or to provide the means, methods or sequence of their

work or to stop their work. SIEMENS' work and/or presence at a site shall not relieve others of their responsibility to Client or to others. SIEMENS shall not be liable for the failure of Client's employees, contractors or others to fulfill their responsibilities.

Article 3: Responsibilities of Client

- 3.1 Client, without cost to SIEMENS, shall:
- (a) Designate a contact person with authority to make decisions for Client regarding the Work and provide SIEMENS with information sufficient to contact such person in an emergency;
- (b) Provide or arrange for reasonable access and make all provisions for SIEMENS to enter any site where Work is to be performed;
- (c) Permit SIEMENS to control and/or operate all controls, systems, apparatus, equipment and machinery necessary to perform the Work;
 -) Furnish SIEMENS with all available information pertinent to the Work;
- (e) Furnish SIEMENS with all approvals, permits and consents from government authorities and others as may be required for performance of the Work except for those SIEMENS has expressly agreed in writing to obtain;
- (f) Maintain the Work site in a safe condition; notify SIEMENS promptly of any site conditions requiring special care; and provide SIEMENS with any available documents describing the quantity, nature, location and extent of such conditions;
- (g) Comply with all laws and provide any notices required to be given to any government authorities in connection with the Work, except such notices SIEMENS has expressly agreed in writing to give;
- (h) Provide SIEMENS with Material Safety Data Sheets (MSDS) conforming to OSHA requirements related to all Hazardous Materials located at the site which may impact the Work;
- (i) Furnish to SIEMENS any contingency plans related to the site; and
- (j) Furnish the specified operating environment, including without limitation, suitable, clean, stable, properly conditioned electrical power for the Work; telephone lines, capacity and connectivity as required by the Work; and heat, light, air conditioning and other utilities for the Work.
- 3.2 Client acknowledges that the technical and pricing information contained in this Agreement is confidential and proprietary to SIEMENS and agrees not to disclose it or otherwise make it available to others without SIEMENS' express written consent.
- 3.3 Client acknowledges that it is now and shall at all times remain in control of the Work site. Except as expressly provided herein, SIEMENS shall not be responsible for the adequacy of the health, safety or security programs or precautions related to Client's activities or operations, Client's other contractors, the work of any other person or entity, or Client's site conditions. SIEMENS is not responsible for inspecting, observing, reporting or correcting health or safety conditions or deficiencies of Client or others at Client's site. So as not to discourage SIEMENS from voluntarily addressing health or safety issues at Client's site, in the event SIEMENS does address such issues by making observations, reports, suggestions or otherwise, SIEMENS shall not be liable or responsible on account thereof.
- 3.4 Except as expressly stated in Exhibit A, Client is solely responsible for any removal, replacement or refinishing of the building structure or finishes that may be required to perform or gain access to the Work.

Article 4: Compensation

- 4.1 SIEMENS shall be compensated for the Work as expressly stated in Exhibit B, or, if not expressly stated, then at its prevailing rates and shall be reimbursed for costs and expenses (plus reasonable profit and overhead) incurred in performance of the Work.
- 4.2 SIEMENS shall invoice Client as provided in this Agreement (including any modifications), or if not expressly provided, then on a monthly or other progress billing basis. Invoices are due and payable within 25 calendar days of receipt by Client or as otherwise set forth in this Agreement. If any payment is not received when due and remains unpaid for thirty (30) days after written notice thereof, SIEMENS may deem Client to be in breach of this Agreement and may enforce any remedies available to it hereunder or at law, including without limitation, suspension or termination of the Work, and SIEMENS shall be entitled to compensation for the Work previously performed and for costs reasonably incurred in connection with the suspension or termination. Any amount not paid within ten (10) days of the date due shall accrue interest from the date due, until paid, at the rate of twelve percent (12%) per annum. Client shall reimburse SIEMENS for SIEMENS' costs and expenses (including reasonable attorneys' and witnesses' fees) incurred for collection under this Agreement. In the event Client disputes any portion or all of an invoice, it shall notify SIEMENS in writing of the amount in dispute and the reason for its disagreement within 21 days of receipt of the invoice. The undisputed portion shall be paid when due, and interest on any unpaid portion shall accrue as aforesaid, from the date due until the date of payment, to the extent that such amounts are finally determined to be payable to SIEMENS.
- 4.3 Except to the extent expressly agreed in this Agreement, SIEMENS' fees do not include any taxes, excises, fees, duties or other government charges related to the Work, and Client shall pay such amounts or reimburse SIEMENS for any amounts it pays. If Client claims a tax exemption or direct payment permit, it shall provide SIEMENS with a valid exemption certificate or permit and indemnify, defend and hold SIEMENS harmless from any taxes, costs and

penalties arising out of same.

Article 5. Changes; Delays; Excused Performance

5.1 As the Work is performed, conditions may change or circumstances outside SIEMENS' reasonable control (including changes of law) or not reasonably foreseeable to SIEMENS (including unforeseen site conditions) may develop or be discovered. If such circumstances require SIEMENS to expend additional costs, effort or time to complete the Work, SIEMENS will notify Client and an equitable adjustment will be made to the compensation and time for performance. In the event conditions or circumstances require Work to be suspended or terminated, SIEMENS shall be compensated for Work performed and for costs reasonable incurred in connection with the suspension or termination.

5.2 SIEMENS shall not be responsible for loss, delay, injury, damage or failure of performance that may be caused by circumstances beyond its control, including but not limited to acts or omissions by Client or its employees, agents or contractors, Acts of God, war, civil commotion, acts or omissions of government authorities, fire, theft, corrosion, flood, water damage, lightning, freeze-ups, strikes, lockouts, differences with workmen, riots, explosions, quarantine restrictions, delays in transportation, or shortage of vehicles, fuel, labor or materials. In the event of any such circumstances, SIEMENS shall be excused from performance of the Work and the time for performance shall be extended by a period equal to the time lost plus a reasonable recovery period and the compensation shall be equitably adjusted to compensate for additional costs SIEMENS incurs due to such circumstances.

Article 6: Warranty, Allocation of Risk

- 6.1 (a) All Product manufactured by SIEMENS or bearing its nameplate is warranted to be free from defects in material and workmanship arising from normal use and service for one year from the earlier of the date installed by SIEMENS or date of first beneficial use.
- (b) Labor for all Services under this Agreement is warranted to be free from defects for one year after the earlier of the date the Services are substantially completed or date of first beneficial use.
- 6.2 (a) The limited warranties set forth above shall be void as to, and shall not apply to, any Work (i) repaired, altered or improperly installed by any person other than SIEMENS or its authorized representative; (ii) subjected to unreasonable or improper use or storage, used beyond rated conditions, operated other than per SIEMENS' or the manufacturer's instructions, or otherwise subjected to improper maintenance, negligence or accident; (iii) damaged because of any use of the Work after Client has, or should have had, knowledge of any defect in the Work; or (iv) Product not manufactured, fabricated and assembled by SIEMENS or not bearing SIEMENS' nameplate. SIEMENS assigns to Client, without recourse, any and all assignable warranties available from any manufacturer, supplier, or subcontractor of such Product and will assist Client in enforcement of such assigned warranties.
- (b) Any claim under the limited warranty granted above must be made in writing to SIEMENS within thirty (30) days after discovery of the claimed defect. Such limited warranty only extends to Client and not to any subsequent owner of the Work. Client's sole and exclusive remedy for any Work not conforming with this limited warranty is limited to, at SIEMENS' option, (i) repair or replacement of defective components of covered Product, or (ii) reperformance of the defective portion of the Services, or (iii) to the extent previously paid, the issuance of a credit or refund for the original purchase price of such defective component or potion of the Work.

(c) SIEMENS shall not be required to repair or replace more than the component(s) of the Work actually found to be defective. SIEMENS' warranty liability shall not exceed the purchase price of such item. Repaired or replaced Work will be warranted hereunder only for the remaining portion of the original warranty period.

- Warranty period.

 6.3 THE EXPRESS LIMITED WARRANTIES PROVIDED ABOVE ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES, STATUTORY, EXPRESS, OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. SIEMENS MAKES NO WARRANTY, EXPRESS OR IMPLIED, THAT ANYWORK PROVIDED HEREUNDER WILL PREVENT ANY LOSS, OR WILL IN ALL CASES PROVIDE THE PROTECTION FOR WHICH IT IS INSTALLED OR INTENDED. THE LIMITED EXPRESS WARRANTIES AND REPRESENTATIONS SET FORTH IN THIS AGREEMENT MAY ONLY BE MODIFIED OR SUPPLEMENTED IN A WRITING SIGNED BY A DULY AUTHORIZED CORPORATE OFFICER OF SIEMENS.
- 6.4 Risk of loss of Product furnished by SIEMENS shall pass to Client upon delivery to Client's premises, and Client shall be responsible for protecting and insuring them against theft and damage. However, until SIEMENS is paid in full, SIEMENS shall retain title for security purposes only and the right to repossess the Product.
- 6.5 Client hereby, for it and any parties claiming under it, releases and discharges SIEMENS from any liability arising out of all hazards covered by Client's insurance, and all claims against SIEMENS arising out of such hazards, including any right of subrogation by Client's insurance carrier, are hereby waived by Client.
- 6.6 ANYTHING HEREIN NOTWITHSTANDING, IN NO EVENT SHALL EITHER PARTY BE RESPONSIBLE UNDER THIS AGREEMENT FOR

INCIDENTAL, CONSEQUENTIAL, PUNITIVE, EXEMPLARY OR SPECIAL DAMAGES, INCLUDING WITHOUT LIMITATION LOST PROFITS, LOSS OF USE AND/OR LOST BUSINESS OPPORTUNITIES, WHETHER ARISING IN WARRANTY, LATE OR NON-DELIVERY OF ANY WORK, TORT, CONTRACT OR STRICT LIABILITY, AND REGARDLESS OF WHETHER EITHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND, IN ANY EVENT, SIEMENS' AGGREGATE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES OR EXPENSES (INCLUDING ATTORNEYS FEES) ARISING OUT OF THIS AGREEMENT, OR OUT OF ANY WORK FURNISHED UNDER THIS AGREEMENT, WHETHER BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, AGENCY, WARRANTY, TRESPASS, INDEMNITY OR ANY OTHER THEORY OF LIABILITY, SHALL BE LIMITED TO THE LESSER OF \$1,000,000 OR THE TOTAL COMPENSATION RECEIVED BY SIEMENS FROM CLIENT UNDER THIS AGREEMENT. SIEMENS reserves the right to control the defense and settlement of any claim for which SIEMENS has an obligation to indemnify hereunder. The parties acknowledge that the price which SIEMENS has agreed to perform its Work and obligations under this Agreement is calculated based upon the foregoing limitations of liability, and that SIEMENS has expressly relied on, and would not have entered into this Agreement but for such limitations of liability.

6.7 It is understood and agreed by and between the parties that SIEMENS is not an insurer and this Agreement is not intended to be an insurance policy or a substitute for an insurance policy. Insurance, if any, shall be obtained by Client. Fees are based solely upon the value of the Work, and are unrelated to the value of Client's property or the property of others on Client's premises.

Article 7: Hazardous Materials Provisions

- 7.1 The Work does not include directly or indirectly performing or arranging for the detection, monitoring, handling, storage, removal, transportation, disposal or treatment of Oil or Hazardous Materials. Except as disclosed pursuant to this Article, Client represents that, to its best knowledge, there is no asbestos or any other hazardous or toxic materials, as defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, the regulations promulgated thereunder, and other applicable federal, state or local law ("Hazardous Materials"), present at Client's Sites where the Work is performed. SIEMENS will notify Client immediately if it discovers or suspects the presence of any Hazardous Material. All Services have been priced and agreed to by SIEMENS in reliance on Client's representations as set forth in this Article. The presence of Hazardous Materials constitutes a change in the Work whose terms must be agreed upon by SIEMENS before its obligations hereunder will continue.
- 7.2 Client shall be solely responsible for testing, abating, encapsulating, removing, remedying or neutralizing such Hazardous Materials, and for the costs thereof. Client is responsible for the proper disposal of all Hazardous Materials and Oil, including but not limited to ionization smoke detectors, ballasts, mercury bulb thermostats, used oil, contaminated filters, contaminated absorbents, or refrigerants, that at any time are present at the Work site in accordance with all applicable federal, state, and local laws, regulations, and ordinances. Even if an appropriate change order has been entered into pursuant to this Article, SIEMENS shall continue to have the right to stop the Work until the job site is free from Hazardous Materials. In such event, SIEMENS will receive an equitable extension of time to complete the Work, and compensation for delays caused by Hazardous Materials remediation. In no event shall SIEMENS be required or construed to take title, ownership or responsibility for such Oil or Hazardous Materials. Client shall sign any required waste manifests in conformance with all government regulations, listing Client as the generator of the waste.
- 7.3 Client warrants that, prior to the execution of this Agreement, it shall notify SIEMENS in writing of any and all Hazardous Materials which to Client's best knowledge are present, potentially present or likely to become present at the Work site and shall provide a copy of any Work site safety policies, including but not limited to lock-out and tag procedures, laboratory procedures, chemical hygiene plan, MSDSs or other items covered or required to be disclosed or maintained by federal, state, or local laws, regulations or ordinances.
- 7.4 For separate consideration of \$10 and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledge, Client shall indemnify, defend and hold SIEMENS harmless from and against any damages, losses, costs, liabilities or expenses (including attorneys' fees) arising out of any Oil or Hazardous Materials or from Client's breach of, or failure to perform its obligations under this Article.

Article 8: Import / Export Indemnity

8.1 Client acknowledges that *SIEMENS* is required to comply with applicable export laws and regulations relating to the sale, exportation, transfer, assignment, disposal and usage of the *Work or Equipment or Services* provided under the Contract, including any export license requirements. Client agrees that such *Work or Equipment or Services* shall not at any time directly or indirectly be used, exported, sold, transferred, assigned or otherwise disposed of in a manner which will result in non-compliance with such applicable export laws and regulations. It shall be a condition of the continuing performance by *SIEMENS* of its obligations hereunder that compliance with such export laws and regulations be

Siemens Industry, Inc., Building Technologies Division.

Form SBT-100M (10/09)

maintained at all times. CLIENT AGREES TO INDEMNIFY AND HOLD SIEMENS HARMLESS FROM ANY AND ALL COSTS, LIABILITIES, PENALTIES, SANCTIONS AND FINES RELATED TO NON-COMPLIANCE WITH APPLICABLE EXPORT LAWS AND REGULATIONS.

Article 1: Scope of Work

- 1.1. Description: Except as otherwise expressly provided herein, SIEMENS shall provide each and every item of cost and expense necessary for: implementation of the FIMS described in Section 1.2, below. Work will be based on California Prevailing wage requirements as approved by the CLIENT. CLIENT to provide adequate site access and appropriate area on site for contractor staging and storage.
- 1.2. Specific Elements: The Work shall include the following:
- 1.2.1 Photovoltaic (PV) Solar Array at Richland Housing and Kingwood Housing SIEMENS will install a PV ground mount solar system at 351 Samuel Dr, Yuba City, CA 95991 and a roof mounted system at 1340 Gray Avenue, Yuba City, CA 95991.

Solar Array and Components:

Preliminary and 100% Design

- SIEMENS has performed a Preliminary design and layout of the PV array.
 SIEMENS has completed a Pre-Application Report for Generator Interconnection to PG&E and obtained preliminary design review from PG&E.
 - The current scope of work and project pricing is based on a solar system sizing of 431.68kW DC, using 60kW string inverters and new kVA transformer and 51.2kW DC, using 15kW string inverters as shown in Appendix 1.
 - Upon contract execution, SIEMENS will perform a 100% design which will determine the final Bill of Materials for the PV system.
 - As part of the 100% design, SIEMENS will conduct a geotech/soils study for the ground mount array if required. The geotechnical study will verify the existing soils conditions.
 - Siemens will complete the electrical design and provide 100% electrical drawings stamped by a licensed California Registered Electrical Professional Engineer. The System & installation will meet the requirements for interconnection with appropriate documentation

CEQA Process:

CLIENT submitted inquiries to City of Yuba as to whether CEQA was required for this Project. CLIENT advised SIEMENS that, in response to its inquiry, CLIENT had been informed that CEQA is not required.

Racking System

SIEMENS to install racking oriented as per 100% design documents.

Photovoltaic Modules

 SIEMENS will install Rensola solar modules or equivalent per 100% design documents.

Inverters

- SIEMENS will Install Huawei SUN2000 or equivalent string inverters per 100% design documents for ground mount system.
- SIEMENS will install Fronius Symo 15 or equivalent string inverters per 100% design documents for roof top system.
- SIEMENS will furnish and install PV combiner panel(s) as required per 100% design documents.

Accessories

- SIEMENS will furnish and install wiring needed for installation. Exposed wiring will be housed in wire management system and outdoor UV rated.
- SIEMENS will furnish and install DC / AC disconnects as per 100% design.
- SIEMENS will furnish and Install required data monitoring equipment and accessories for a fully functional Revenue Grade DAS (Data Acquisition System) and Weather Station platform.
- SIEMENS will provide NABCEP certified Testing and Commissioning upon completion.

Interconnection:

- SIEMENS proposes to request new PG&E service for the interconnection.
- Siemens will submit the interconnection application to PG&E following the 100% system design.
- SIEMENS will assist the CLIENT in applying for the Multifamily Affordable Solar Housing (MASH) Program to obtain incentives.

General Construction:

- SIEMENS intends to install 6' chain link fencing with a truck gate around the array.
- SIEMENS will provide start-up and testing for panels and inverters in conjunction with manufacturer
- SIEMENS will provide commissioning to ensure proper functioning of panels, inverter, and monitoring system
- SIEMENS will participate in punch-list walkthroughs with facility personnel and ensure completion of punch-list items as applicable

- SIEMENS will be responsible for final job site clean-up as it relates to SIEMENS scope of work
- SIEMENS will generate as-built plans and resubmit as necessary to Approval Agency

Exclusions/Clarifications

- SIEMENS' pricing is based on the sizing and system components stated above.
- No costs included for any CEQA related tasks or other unforeseen costs imposed on the project during the permitting process.
- Site Grading is not included in SIEMENS' scope.
- Mitigating unforeseen conditions uncovered during soils testing such as ground contamination or hazardous material abatement is excluded. Additional field changes or upgrades to the structure in order to support the PV modules based on unforeseen soil conditions are also excluded.
- All underground utilities to be identified by CLIENT prior to construction.
 SIEMENS will not be responsible for damage for unmarked underground utilities.
- Design or Construction work and/or services related to correcting and/or mitigating any pre-existing federal or state statutory violations are excluded.
- CLIENT is responsible for any tree trimming required to expose solar panels to the sun.
- Standard manufacturer's warranty applies to all specified product.
- Any extra or spare parts are excluded
- Additional structural modifications for roofing are excluded
- Overtime work is excluded.
- PG&E required upgrades identified during interconnection application process.
- Since rebates and other incentives are paid for by a third party (PG&E), SIEMENS cannot guarantee the incentives, but will provide work necessary in a timely manner to help to secure the funds. The CLIENT acknowledges that: (i) any incentive that may be available to the CLIENT to pay the costs of the work will be granted by a third party outside the control of SIEMENS; (ii) lack of availability of such incentives shall not relieve the CLIENT of its payment obligations under this Agreement.

1.2.2 Interior / Exterior Lighting Upgrades

Replace Laundry Room lighting at Kingwood Commons to LEDs: SIEMENS shall:

- 1. Provide lighting upgrades as shown in Appendix 3 of Exhibit D
- 2. Lighting upgrades will occur at the following site listed in Table 1 below:

Table 1 – Lighting Upgrades

Site	Area	Total number of
------	------	-----------------

		fixtures
Kingwood Common	Laundry Room	3
	Exterior Parking Lot	
Kingwood Common	Lighting	10

- 3. Linear Fluorescent Lights to LED Conversion:
 - Replace the existing magnetic ballasts and T12 lamps identified in Appendix 3 of Exhibit D with new LED lamps and separate drivers
 - b. Dispose of removed lamps and ballasts.
- 4. High intensity discharge to LED
 - Remove and re-lamp or replace HID fixtures identified in Appendix 3 of Exhibit D with following LED solution:
 - i. New LED Fixture
 - b. Dispose of removed lamps or fixtures.
- Work to be installed in accordance with the applicable Title 24 code requirements.
- Work shall be performed during normal business hours (Monday through Friday 9:00 am to 6:00 pm). Weekends or overtime hours are not included in our labor assumptions.
- Co-ordinate with the PG&E prior to installation for rebates inspections and provide paperwork per rebate requirements. (Only for exterior and common area lighting under A1X commercial rate schedule. There are no rebates anticipated for lighting under residential (A1S) rate schedules).
- 8. Pricing is based on all the above scope of work awarded as one contract.

9. EXCLUSIONS

- a. The scope for this FIM is based on the lighting retrofits described above and as shown in Appendix 3 of Exhibit D.
- b. SIEMENS shall not be responsible for repairs to existing damaged ceiling tiles or walls. Repairs or upgrades to existing drop ceilings or fixture supports to bring them up to local building codes are not included.
- c. Siemens scope is limited to replacing the fixtures identified in Appendix 3 of Exhibit D or working inside the fixtures identified therein. Correction of any pre-existing defects or non-conformities with the applicable Codes in the electrical wiring to the fixture is not included.
- d. Since rebates and other incentives are paid for by a third party (PG&E), SIEMENS cannot guarantee the incentives, but will provide work necessary in a timely manner to help to secure the funds. The CLIENT acknowledges that: (i) any incentive that may be available to the CLIENT to pay the costs of the work will be granted by a third party outside the control of SIEMENS; (ii) lack of availability of such incentives shall not relieve the CLIENT of its payment obligations under this Agreement.

- e. Entire scope was priced as universal voltage (120/277V), 480V fixtures/drivers are not included in the scope.
- f. Emergency circuits/drivers are not included. Additional LED emergency drivers, if needed, will be charged and installed on unit pricing basis.
- g. Scope assumes 1 for 1 retrofit and or replacement only, any change in layout or unforeseen electrical issues are not included in the scope.
- h. Standard manufacturer's warranty applies to all specified product.
- Design services i.e. CAD drawings/reflective ceilings plans are not included in the scope of work.
- j. Calibration of existing sensors is not included.
- k. Replacement of existing cracked or discolored fixture lenses is not included except in areas with fixture replacements shown in Appendix 3 of Exhibit D.
- I. Any extra or spare parts are not included.
- m. Lighting control acceptance testing is not included.
- n. Repair, replacement or re-commissioning of existing damaged, defective, or obsolete motion sensors, time clocks, switches or energy management systems are not included.
- o. The repair or replacement of fixture locking devices is not included. For example, tamperproof screws or locking fastener type lens or door frame.

1.2.3 Water Conservation

SIEMENS shall:

- Provide water conservation upgrades as shown in Appendix 4 of Exhibit D
- 2. Water conservation upgrades will occur at the following site listed in Table 2 below.

Table 2: Water Conservation Upgrades

Site	Fixture Type	Quantities
Kingwood	Tank Toilets replacements	74
Kingwood	Flow restrictors for general purpose faucet	64
Kingwood	Flow Restrictors for restroom faucets	84
Kingwood	Showerhead Replacements	64

- 3. Remove and replace existing plumbing fixtures identified in Appendix 4 of Exhibit D with one of the following Low Flow Fixtures:
 - a. Installation of new ultra high efficiency Stealth 1.28 GPF tank toilet
 - b. General Purpose Faucet Installation of 1.5 GPM flow restrictor
 - c. Restroom Installation of 1.0 GPM laminar flow restrictor
 - d. Showers Replace with new low flow shower heads (1.5 GPM).
- 4. Dispose of removed fixtures.
- 5. Work shall be performed during normal business hours (Monday through Friday 9:00 am to 6:00 pm). Weekends or overtime hours are not included in our labor assumptions.
- Pricing is based on all the above scope of work awarded as one contract.

7. Exclusions:

- a. Pricing is based on repair and maintenance for like-in-kind fixtures only. Any additional work for repair and replacement of defective piping, leaking valve stops and other items not including the fixtures identified in Exhibit F will be additional cost items.
- b. Pricing does not include any scope of work related to meeting ADA compliance for spaces such as hand rails, expansion of stalls etc.
- Repair or replacement of broken flanges and angle stops are excluded from this scope of work.
- d. Painting, tile work, and wall repair outside of footprint related patching are excluded from our price. Pre-existing damage to walls or flooring will be

brought to the attention of customer and the best course of action will be determined. It should be noted that no major damage conditions were identified during bid walkthroughs, but unforeseeable conditions may exist once fixtures are removed.

- e. Pricing does not include any co-ordination and paperwork for rebates.
- f. Since rebates and other incentives are paid for by a third party (Yuba City), SIEMENS cannot guarantee the incentives. The CLIENT must apply for rebates directly with Yuba City. The CLIENT acknowledges that: (i) any incentive that may be available to the CLIENT to pay the costs of the work will be granted by a third party outside the control of SIEMENS; (ii) lack of availability of such incentives shall not relieve the CLIENT of its payment obligations under this Agreement.
- g. Permit Fees are not expected for this project since it is a "retrofit" style of project and no major modifications to infrastructure are being made. All efforts in determining applicable permit fees returned information that they are not required. Permits fees are excluded from our costs.
- 1.3 CLIENT's Responsibilities (in addition to those in Article 3 of the Agreement):
 - CLIENT to provide unrestricted site access during construction (9:00 am 6:00 pm, Monday-Friday) for installation of the solar and lighting. CLIENT will notify residents with 48 hours in advance of work to be performed inside individual residence units (Water Conservation) and will provide an employee as an escort during the time that work is performed in individual residence units.

Article 2: Work Implementation Period

- 2.1 SIEMENS shall commence the Work within thirty (30) days of contract execution, shall perform the Work diligently and shall complete the Work within 12 months of commencement.
- 2.2 SIEMENS construction schedule is based on the assumption that:
 - 2.2.1 PG&E will completed the final interconnection process within 20 working days of SIEMENS' submission of the final request for interconnection; and

Any delays in performance of the activities set forth in Section 2.2.1 hereof shall be treated in accordance with Section 5.1 of the Agreement.

Article 4: Scope of Services-Maintenance Services Program

Article 3: Scope of Services-Performance Assurance Services Program 3.1 This section does not apply.

(Pleas	e check or	ne box only)		
\boxtimes	not perfo	has elected to self-implemorm any on-going mainter a separate agreement for	enance services, alt	hough the Parties may
	The follow	w consists of the Services	to be performed by S	IEMENS:
		v, this Exhibit is attached to ne CLIENT	o and made a part of	the Agreement between
CLIEN	T:	Regional Housing Authority of Sutter and Nevada Counties (RHASNC)	SIEMENS:	Siemens Industry, Inc.
S	ignature:		Signature:	
Printe	d Name:		Printed Name:	
	Title:		Title:	
	Date:		Date:	
			Signature: Printed Name:	
			Title:	

Date:

Article 1: Payment for Scope of Work

- 1.1 Price: As full consideration of the Work as described in Exhibit A, Article 1: Scope of Work, the CLIENT shall pay to SIEMENS \$2,096,125 (plus taxes, if applicable).
- 1.2 Escrow: The CLIENT has agreed to deposit the Price into an Escrow Account at a financial institution satisfactory to both the CLIENT and SIEMENS. All expenses to establish the Escrow Account shall be the complete responsibility of the CLIENT and the CLIENT will receive all interest earnings from the Escrow Account. SIEMENS will submit periodic invoices to the CLIENT based on the Payment Schedule in Table B.1 below. The CLIENT shall be responsible for submitting the necessary documents to the Escrow Agent to allow for timely disbursements from the Escrow Account. The funding of the Escrow Account in an amount equal to or greater than the Price stated in Article 1.1 above shall be a condition precedent to SIEMENS obligation to perform or to continue the performance of the Work. If the Escrow Account is not funded within 15 days of the execution of this Agreement, this Agreement shall be null and void. This 15 day funding period may be extended as mutually agreed in writing by the Parties. In the event that the Agreement becomes null and void as described in this paragraph and CLIENT has previously authorized SIEMENS to proceed with the Work, the CLIENT shall be obligated to reimburse SIEMENS either: (i) for the Work performed to date; or (ii) for the Work specifically authorized by the CLIENT.
- 1.3 **Timely Payments:** The CLIENT agrees to pay SIEMENS per Table B.1 below. CLIENT agrees to pay all invoices submitted by SIEMENS per Article 4 of the Agreement.

Table B.1 - FIM Work Payment Schedule

Project Phase	Payments (\$)	Payments (%)	Schedule 30 Days after Contract Signature	
Mobilization	\$628,838	30.0%		
Substantial Completion	\$1,362,481	65.0%	Monthly Progress Billing	
Final Completion	\$104,806	5%		
PROJECT TOTAL:	\$2,096,125	100.0%		

Article 1 of Exhibit B is attached to and made a part of the Agreement between SIEMENS and the CLIENT.

CLIENT:	Regional Housing Authority of Sutter and Nevada Counties (RHASNC)	SIEMENS:	Siemens Industry, Inc.
Signature:	- * * * · · · · · · · · · · · · · · · ·	Signature:	
Printed Name:		Printed Name:	
Title:		Title:	~
Date:		Date:	
		Signature:	
		Printed Name:	
		Title:	
		Date:	0.0

The following Articles and Tables are hereby included and made part of this Exhibit C:

Article 1: Summary of Articles

Article 1	Summary of Articles
Article 2	Kingwood Solar Production Methodology
Article 3	Richland Solar Production Methodology
Article 4	Lighting Upgrades Savings Calculation Methodology
Article 5	Water Conservation Savings Calculation Methodology
Article 6	Rate Schedule Summary

Table 1.1 – Total Estimated Savings (Units)

Measure	Electric Energy Saved (kWh)	Natural Gas Saved (Therms)	Water Savings (CF)	Estimated \$ Savings
Kingwood Solar	78,592			\$15,702
Richland Solar	701,392			\$140,131
Lighting Upgrades	11,958			\$2,389
Water Conservation	v	2,282	88,604	\$4,444
Total	791,942	2,282	88,604	\$162,666

This Agreement does not include a savings guarantee. The savings set forth in Table 1.1 are estimates only. The assumptions used for these calculations are set forth below.

This Exhibit comprising 4 pages is attached to and made a part of the Agreement between SIEMENS and the CLIENT.

CLIENT:	Regional Housing Authority of Sutter and Nevada Counties (RHASNC)	SIEMENS:	Siemens Industry, Inc.
Signature:	The ordered and the development of the second of the second of the development of the second of the	Signature:	
Printed Name:		Printed Name:	
Title:		Title:	
Date:		Date:	
		Signature:	
		Printed Name:	
		Title:	
		Date:	

v. 2014

Article 2: Kingwood Solar Production Methodology

- Solar production is estimated using PVsyst V6.52 software.
- 2.2 Key assumptions used in model
 - Azimuth for Arrays 1 and 2 = 0°
 - No shading assumed
 - Trees trimmed by CLIENT
 - Azimuth for Array 3 = 90°
 - Tilt for all arrays = 30°
 - Yearly soiling loss factor = 3%
 - Annual Production degradation = 0.07%
 - Annual electric rate escalation = 3%
 - Meteo Data based on Sacramento Metropolitan AP
 - PV Panels = Renesola JC320M-24/Abs
 - PV Inverters = Fronius Symo 15

A copy of the simulation results is included at the end of this Exhibit as Appendix 1.

Article 3: Richland Solar Production Methodology

- 3.1 Solar production is estimated using PVsyst V6.52 software.
- 3.2 Key assumptions used in model
 - Azimuth for Array =-20°
 - No shading assumed
 - Tilt for all arrays = 10°
 - Yearly soiling loss factor = 3%
 - Annual Production degradation = 0.07%
 - Annual electric rate escalation = 3%
 - Meteo Data based on Sacramento Metropolitan AP
 - PV Panels = Renesola JC320M-24/Abs
 - PV Inverters = Huawei Technologies SUN2000 36KTL

A copy of the simulation results is included at the end of this Exhibit as Appendix 2.

Article 4: Lighting Upgrades Savings Calculation Methodology

- 4.1 Lighting savings were calculated using following steps and assumptions:
 - Energy audit for the exterior lighting and laundry room lighting was performed, and a lighting survey was created as shown in Appendix 3 – Lighting Calculations.
 - The lighting fixture wattage of existing and proposed fixtures is used in the energy savings calculations. The wattage for the existing lighting fixtures is taken from PG&E Appendix B: Table of Standard Fixture Wattages. The proposed fixture wattage is taken from the manufacturer's specification sheets.
 - The lighting burn hours used for exterior parking lot lighting is taken as standard hours of operation from dusk to dawn (4100 hrs/yr).
 - Since the laundry room fixtures are manually operated by switches and accessible to the residents throughout the day, the operating hours for laundry room lighting is estimated to be 12 hours/day, 365 days/year.
 - The utility rate is taken from PG&E's E-1 rate schedule baseline tier as \$0.19979/kWh
 - The following calculations determined the amount of annual electrical consumption savings.

Calculations

Existing Lighting Power Consumption: kWh_{EX} = (# Fixtures)_{EX} x (Watts/Fixture)_{EX} x (Annual Burn Hours) /1000 (W/kWh)

Proposed Lighting Power Consumption: kWh_{PR} = (#Fixtures)_{PR} x (Watts/Fixture)_{PR} x (Annual Burn Hours) /1000 (W/kWh)

Annual Lighting Power Consumption Savings: [kWh_{LGHT}] = kWh_{EX} – kWH_{PR}

Annual Cost Savings: \$ Savings = kWh_{LGHT} * Blended Electrical Energy Rate

Article 5: Water Conservation Calculation Methodology

- 5.1 Water management savings were calculated using the following steps and assumptions:
 - Existing flow rates for various fixtures listed were sampled during the energy audit and the detailed list of flow rates for all the fixtures was obtained from the customer.
 - Water savings for this measure equal the difference between existing and proposed water usage.
 - The population for Kingwood is taken as 168 as provided by the customer.
 - It is estimated that a frequency of restroom usage per person is once in every 2.5 hours, and the average hours a person is awake is 14 hours/day. The restroom sink faucet ON time per restroom usage is estimated to be 12 seconds.
 - Average water consumption per shower and per sink is estimated to be 10 minutes per day respectively.
 - The water utility rate is taken as \$1.43/ccf and the sewer rate as \$1.597/ccf
 as shown in the website of City of Yuba City water meter rates.
 (http://www.yubacity.net/UserFiles/Servers/Server_239174/File/Public%20Works/Utilities/Water/RatesandFees.pdf)
 - Domestic water savings depend on the fixture flow rates (gallons per flush for toilets, gallons per minute for sinks), the number of people using the bathrooms, and their frequency of use, which are listed in the tables below.

Calculations

See Appendix 4, Water/Energy Conservation Analysis.

OOO / ippoilid	A 1, Trater Energy Contest ration 7 that year
Water Savings (cf/yr)	= Usage per day x (Existing – Proposed Flow Rate) (gpm or gpf per fixture) x 365 days per year x toilets/sinks being retrofitted x 100 ccf / 748 gal
Hot Water Savings (Therms/yr)	= Annual water savings (gal) x 8.34 x (Average hot water temp- tap water temp) x 10 /Domestic water heater efficiency

Article 6: Rate Schedule Summary

Table 6.1 below shows the utility rate for electricity.

Table 6.1: Utility Rates

Site	Electric Utility Rate	Gas Utility Rate (\$/ therm)	Water Rate (\$/ccf)	Sewer Rate (\$/ccf)
Kingwood	\$0.19979	\$1.2897	\$1.43	\$1.597
Richland	\$0.19979	N/A	N/A	N/A

The electric rates for housing are based on current published PG&E residential rate (E-1) as of March 1, 2017.

PVSYST V6.52 18/04/17 Page 1/4 Grid-Connected System: Simulation parameters Project: Kingwood **United States** Geographical Site Sacramento Metropolitan Ap Country Latitude 38.70° N Situation Longitude 121.58° W Time zone UT-8 Time defined as Legal Time Altitude 7 m Albedo 0.20 Meteo data: Sacramento Metropolitan Ap Simulation variant: Kingwood Array 1 and 2 Simulation date 18/04/17 15h30 Simulation parameters 30° Azimuth Collector Plane Orientation Tilt Transposition Perez Diffuse Imported Models used Horizon Free Horizon **Near Shadings** No Shadings PV Arrays Characteristics (2 kinds of array defined) PV module Si-poly Model JC320M-24/Abs Custom parameters definition Manufacturer Renesola Sub-array "Sub-array #1" In series Number of PV modules 11 modules In parallel 4 strings Unit Nom. Power 320 Wp Total number of PV modules Nb. modules At operating cond. 12.65 kWp (50°C) Array global power Nominal (STC) 14.08 kWp 370 V I mpp 34 A Array operating characteristics (50°C) U mpp Sub-array "Sub-array #2" Number of PV modules In series 12 modules In parallel 3 strings Unit Nom. Power 320 Wp Total number of PV modules Nb. modules At operating cond. 10.35 kWp (50°C) Nominal (STC) 11.52 kWp Array global power I mpp 26 A Array operating characteristics (50°C) U mpp 403 V Nominal (STC) Arrays global power 26 kWp Total 80 modules Total Module area 155 m² Model Symo 15.0-3 / 208 Inverter Manufacturer Fronius USA Original PVsyst database Operating Voltage 325-850 V Unit Nom. Power 15.0 kWac Characteristics Total Power 15.0 kWac Sub-array "Sub-array #1" Nb. of inverters 1 units Sub-array "Sub-array #2" Nb. of inverters 1 units Total Power 15.0 kWac Nb. of inverters 2 Total Power 30 kWac **Total** PV Array loss factors Loss Fraction 3.0 % Array Soiling Losses Uc (const) 20.0 W/m2K 0.0 W/m2K / m/s Uv (wind) Thermal Loss factor 1.5 % at STC Array#1 181 mOhm Loss Fraction Wiring Ohmic Loss 1.5 % at STC Array#2 263 mOhm Loss Fraction Loss Fraction 1.5 % at STC Global

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Grid-Connected System: Simulation parameters (continued)

Module Quality Loss

Loss Fraction -0.5 %

Module Mismatch Losses

Loss Fraction 1.0 % at MPP

Incidence effect, ASHRAE parametrization IAM = 1 - bo (1/cos i - 1)

bo Param. 0.05

User's needs :

Unlimited load (grid)

18/04/17 Page 3/4 PVSYST V6.52

Grid-Connected System: Main results

30°

Project:

Kingwood

Simulation variant:

Kingwood Array 1 and 2

Main system parameters

System type tilt **Grid-Connected**

0° azimuth

PV Field Orientation

Model

JC320M-24/Abs

Pnom 320 Wp

PV modules

Nb. of modules

Pnom total

25.60 kWp

PV Array Inverter

Model

80 Symo 15.0-3 / 208 Pnom

14.99 kW ac

Inverter pack User's needs

Nb. of units

29.98 kW ac

Unlimited load (grid)

Pnom total

Main simulation results

System Production

Produced Energy

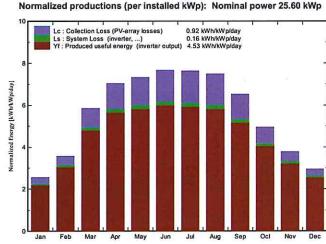
42308 kWh/year

Specific prod.

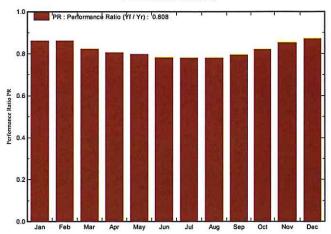
1653 kWh/kWp/year

Performance Ratio PR

80.76 %



Performance Ratio PR



Kingwood Array 1 and 2 Balances and main results

	GlobHor	T Amb	Globino	GlobEff	EArray	E_Grld	EffArrR	EffSysR
	kWh/m²	°C	kWh/m²	kWh/m²	kWh	kWh	%	%
January	53.8	7.65	79.1	74.8	1814	1744	14.78	14.21
February	73.8	8.54	99.6	94.2	2280	2197	14.75	14.21
March	146.7	13.78	181.0	171.9	3940	3808	14.02	13.56
April	191.8	16.30	210.3	199.2	4482	4333	13.73	13.27
May	227.7	18.23	226.5	214.6	4778	4621	13.59	13.14
June	242.8	22.99	229.5	217.3	4745	4589	13.32	12.88
July	244.0	23.75	236.0	223.6	4863	4703	13.28	12.84
August	218.5	23.10	231.6	219.6	4777	4623	13.29	12.86
September	162.5	21.08	195.4	185.6	4104	3969	13.53	13.09
October	113.2	15.82	153.2	145.5	3330	3219	14.00	13.54
November	75.4	11.42	113.3	107.4	2559	2470	14.56	14.05
December	58.3	7.71	91.1	86.2	2109	2032	14.92	14.38
Year	1808.4	15.90	2046.4	1939.8	43779	42308	13.78	13.32

Legends:

GlobHor

Horizontal global irradiation

EArray E_Grid

Effective energy at the output of the array

T Amb Globino

Ambient Temperature Global incident in coll. plane

EffArrR

Energy injected into grid Effic. Eout array / rough area

GlobEff

Effective Global, corr. for IAM and shadings

EffSysR

Effic. Eout system / rough area

PVSYST V6.52 18/04/17 Page 4/4

Grid-Connected System: Loss diagram

Project:

Kingwood

Simulation variant :

Kingwood Array 1 and 2

Main system parameters

PV Field Orientation

PV modules PV Array

Inverter Inverter pack User's needs

Grid-Connected System type

30° tilt

Model

JC320M-24/Abs

Nb. of modules 80 Symo 15.0-3 / 208

Model Nb. of units

Pnom Pnom total

azimuth

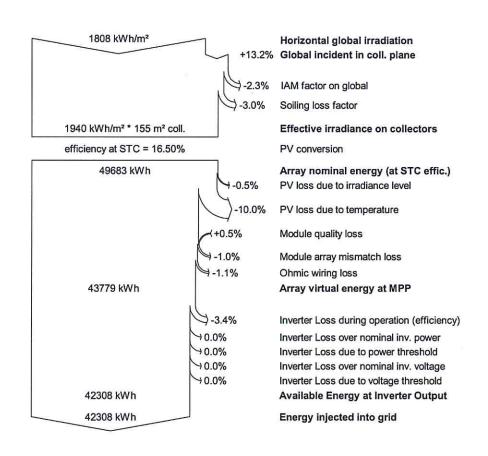
320 Wp 25.60 kWp 14.99 kW ac

Pnom Pnom total 29.98 kW ac

0°

Unlimited load (grid)

Loss diagram over the whole year



PVSYST V6.52 18/04/17 Page 1/3

Grid-Connected System: Simulation parameters

Project:

Kingwood

Geographical Site

Sacramento Metropolitan Ap

Country **United States**

Situation

Latitude 38.70° N

Time zone UT-8

Longitude 121.58° W Altitude 7 m

Legal Time

Albedo

0.20

Meteo data:

Sacramento Metropolitan Ap

Simulation variant:

Time defined as

Kingwood Array 3

Simulation date 18/04/17 10h56

Simulation parameters

Collector Plane Orientation

Tilt 30° Azimuth 90°

Models used

Transposition Perez

Diffuse Imported

Horizon

Free Horizon

Near Shadings

No Shadings

PV Array Characteristics

PV module Custom parameters definition Si-poly

Model JC320M-24/Abs

Manufacturer

Renesola

Number of PV modules

In series 14 modules

In parallel 6 strings 320 Wp

Total number of PV modules

Nb. modules 84 Nominal (STC) 26.88 kWp

Unit Nom. Power At operating cond.

24.15 kWp (50°C)

Array global power Array operating characteristics (50°C)

U mpp 470 V I mpp 51 A

Total area

Module area 163 m²

Inverter

Model

Symo 15.0-3 / 208

Original PVsyst database Characteristics

Manufacturer Fronius USA Operating Voltage 325-850 V

Unit Nom. Power

15.0 kWac

Inverter pack

Nb. of inverters 2 units

Total Power 30 kWac

PV Array loss factors

Array Soiling Losses Thermal Loss factor

Uc (const) 20.0 W/m²K Loss Fraction 3.0 %

Uv (wind) 0.0 W/m2K / m/s

Wiring Ohmic Loss

Global array res.

Loss Fraction 1.5 % at STC

Module Quality Loss

153 mOhm

Loss Fraction

-0.5 %

Module Mismatch Losses

Incidence effect, ASHRAE parametrization

IAM = 1 - bo (1/cos i - 1)

Loss Fraction 1.0 % at MPP bo Param. 0.05

User's needs:

Unlimited load (grid)

PVSYST V6.52 18/04/17 Page 2/3

Grid-Connected System: Main results

Project:

Kingwood

Simulation variant:

PV Field Orientation

Kingwood Array 3

Main system parameters

System type 30° tilt

Grid-Connected

azimuth

90°

PV modules

Model Nb. of modules

JC320M-24/Abs 84

Pnom

320 Wp 26.88 kWp

PV Array

Symo 15.0-3 / 208

Pnom total Pnom

14.99 kW ac

Inverter Inverter pack

Model Nb. of units

2.0

Pnom total

29.98 kW ac

User's needs

Unlimited load (grid)

Main simulation results

System Production

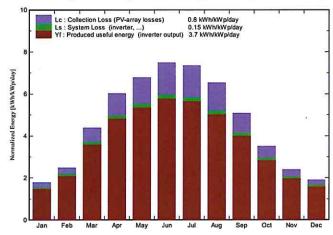
Produced Energy Performance Ratio PR

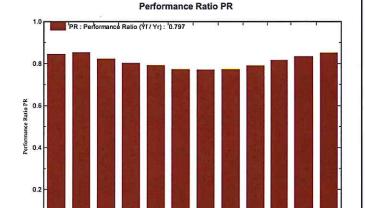
36284 kWh/year 79.67 %

Specific prod.

1350 kWh/kWp/year

Normalized productions (per installed kWp): Nominal power 26.88 kWp





Kingwood Array 3 Balances and main results

	GlobHor	T Amb	Globino	GlobEff	EArray	E_Grid	EffArrR	EffSysR
	kWh/m²	°C	kWh/m²	kWh/m²	kWh	kWh	%	%
January	53.8	7.65	54.7	50.4	1302	1243	14.60	13.93
February	73.8	8.54	69.4	64.3	1660	1589	14.67	14.05
March	146.7	13.78	135.6	126.9	3111	2993	14.07	13.54
April	191.8	16.30	180.4	169.5	4035	3886	13.73	13.22
May	227.7	18.23	209.8	198.2	4633	4464	13.55	13.05
June	242.8	22.99	224.1	211.9	4827	4652	13.22	12.74
July	244.0	23.75	227.5	215.1	4885	4710	13.18	12.71
August	218.5	23.10	202.1	190.3	4354	4197	13.22	12.74
September	162.5	21.08	152.3	142.8	3357	3234	13.52	13.02
October	113.2	15.82	108.3	100.9	2471	2376	14.00	13.46
November	75.4	11.42	71.5	65.8	1673	1603	14.35	13.74
December	58.3	7.71	58.4	53.7	1398	1336	14.68	14.03
Year	1808.4	15.90	1694.2	1589.7	37707	36284	13.66	13.14

Legends:

GlobHor T Amb Globino

GlobEff

Horizontal global irradiation

Ambient Temperature

Global incident in coll. plane

Effective Global, corr. for IAM and shadings

EArray E_Grid EffArrR EffSysR

Effective energy at the output of the array

Energy injected into grid Effic. Eout array / rough area Effic. Eout system / rough area



PVSYST V6.52 18/04/17 Page 3/3

Grid-Connected System: Loss diagram

Project:

Kingwood

Simulation variant :

PV Field Orientation

Kingwood Array 3

Main system parameters

System type **Grid-Connected**

tilt

2.0

30°

JC320M-24/Abs

90°

PV modules

Model Nb. of modules

84

Pnom Pnom total

azimuth

320 Wp 26.88 kWp

PV Array

Symo 15.0-3 / 208

Pnom

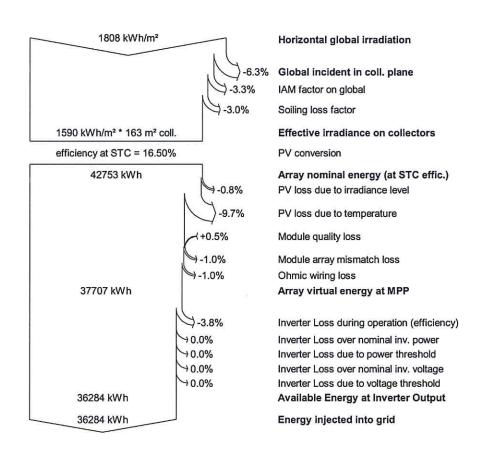
14.99 kW ac

Inverter Inverter pack User's needs

Model Nb. of units Unlimited load (grid)

29.98 kW ac Pnom total

Loss diagram over the whole year



PVSYST V6.52 Page 1/3 11/04/17

Grid-Connected System: Simulation parameters

Project:

Richland Housing

Geographical Site

Sacramento Metropolitan Ap

Country

United States

Situation

Latitude Legal Time 38.70° N Time zone UT-8

0.20

Longitude Altitude

121.58° W 7 m

Albedo

Meteo data:

Sacramento Metropolitan Ap

Simulation variant:

Time defined as

2nd Draft

Simulation date 10/04/17 16h53

Simulation parameters

Collector Plane Orientation

10° Tilt

-20° Azimuth

Models used

Transposition Perez

Diffuse Imported

Horizon

Free Horizon

Near Shadings

No Shadings

PV Array Characteristics

PV module Original PVsyst database Si-poly Model

JC310M-24/Az

Manufacturer

Renesola 19 modules

1387

In parallel 73 strings Unit Nom. Power 310 Wp

Total number of PV modules Array global power

Number of PV modules

Nominal (STC) 430 kWp At operating cond.

387 kWp (50°C)

Array operating characteristics (50°C)

U mpp 633 V

I mpp 611 A

Total area

Module area 2691 m²

Cell area 2430 m²

Inverter

Model

In series

Nb. modules

SUN2000 36KTL

Original PVsyst database Characteristics

Manufacturer Operating Voltage

Huawei Technologies 480-850 V

Unit Nom. Power

36.0 kWac

Inverter pack

Nb. of inverters 39 * MPPT 25 %

Total Power 351 kWac

PV Array loss factors

Array Soiling Losses

Loss Fraction 3.0 %

bo Param. 0.05

Thermal Loss factor

Uc (const) 29.0 W/m2K

Uv (wind) 0.0 W/m2K / m/s

Wiring Ohmic Loss

Global array res.

17 mOhm

Loss Fraction 1.5 % at STC

Module Quality Loss

Loss Fraction -0.5 %

Module Mismatch Losses

Incidence effect, ASHRAE parametrization

IAM = 1 - bo (1/cos i - 1)

Loss Fraction 1.0 % at MPP

User's needs:

Unlimited load (grid)

PVSYST V6.52 11/04/17 Page 2/3

Grid-Connected System: Main results

Project:

Richland Housing

Simulation variant:

2nd Draft

Main system parameters

PV Field Orientation

PV modules

PV Array Inverter

Inverter pack User's needs

Grid-Connected System type

10° tilt

Model

JC310M-24/Az Nb. of modules Model

1387 SUN2000_36KTL

Nb. of units Unlimited load (grid)

azimuth -20°

Pnom 310 Wp Pnom total 430 kWp

Pnom 36.0 kW ac Pnom total 351 kW ac

Main simulation results

System Production

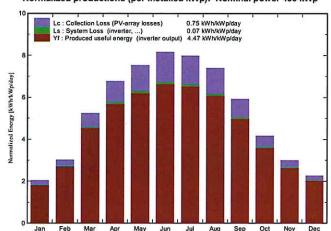
Produced Energy Performance Ratio PR

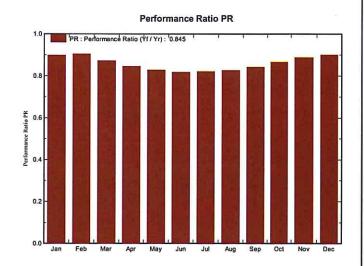
701391 kWh/year 84.54 %

Specific prod.

1631 kWh/kWp/year

Normalized productions (per installed kWp): Nominal power 430 kWp





2nd Draft Balances and main results

	GlobHor	T Amb	Globino	GlobEff	EArray	E_Grid	EffArrR	EffSysR
	kWh/m²	°C	kWh/m²	kWh/m²	kWh	kWh	%	%
January	53.8	7.65	62.6	57.8	24542	24158	14.57	14.35
February	73.8	8.54	83.8	77.9	33058	32555	14.65	14.43
March	146.7	13.78	161.7	151.8	61479	60545	14.13	13.91
April	191.8	16.30	202.6	190.5	74718	73575	13.70	13.49
May	227.7	18.23	233.1	219.9	84232	82928	13.43	13.22
June	242.8	22.99	244.3	230.5	87202	85852	13.26	13.06
July	244.0	23.75	247.2	233.3	88512	87135	13.31	13.10
August	218.5	23.10	228.7	215.7	82512	81236	13.41	13.20
September	162.5	21.08	177.4	166.7	65253	64263	13.67	13.46
October	113.2	15.82	128.8	120.3	48650	47926	14.03	13.82
November	75.4	11.42	89.5	83.0	34683	34161	14.41	14.19
December	58.3	7.71	69.8	64.3	27468	27057	14.62	14.40
Year	1808.4	15.90	1929.6	1811.6	712309	701391	13.72	13.51

Legends:

GlobHor T Amb

Horizontal global irradiation

Ambient Temperature

Globino GlobEff

Global incident in coll. plane

Effective Global, corr. for IAM and shadings

EArray E_Grid Effective energy at the output of the array

EffArrR EffSysR Energy injected into grid Effic. Eout array / rough area Effic. Eout system / rough area PVSYST V6.52 11/04/17 Page 3/3

Grid-Connected System: Loss diagram

Project:

Richland Housing

Simulation variant:

2nd Draft

Main system parameters

PV Field Orientation

PV modules

PV Array Inverter

Inverter pack User's needs

System type Grid-Connected

10° tilt

Model JC310M-24/Az

Nb. of modules 1387 Model

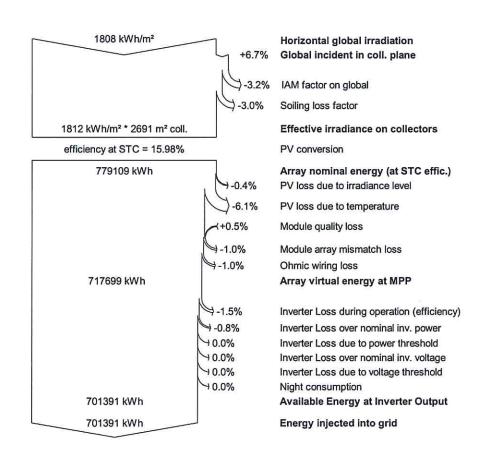
Nb. of units Unlimited load (grid)

SUN2000 36KTL

azimuth -20° 310 Wp Pnom 430 kWp Pnom total

36.0 kW ac Pnom Pnom total 351 kW ac

Loss diagram over the whole year



Lighting Calculations:

ine	Location	Location Existing fixtures	Existing Quy	Existing Fixture Watts	Existing Existing Fixture Operating Watts Hours	Existing kWH/yr	Existing Annual Operating Cost	Proposed Description	Proposed Qty	Proposed Fixture Watts	Proposed Operating Hours	Proposed kWH/yr	Proposed Annual Operating Cost	Energy Savings (kWh/yr)	Energy Savings Cost Savings KWh/yr)
- Pa Kri Erij Pa	Kingwood Parking lot Lighting- exterior	ESB400MH- 120/277-24'-SQ- BZ-POLE-ARM 6"-PC	10	456	4100	18,696.0	\$3,735.27	Existing HID to be retrofit using LED fixture with LED drivers	01	155	4100	6,355.0	6,355.0 \$1,269.67	12,341.0	12,341.0 \$2,465.61
2 Ki La Int	Kingwood Laundry Room Interior	Kingwood 8'2 Lamp aundry Room Fluorescent T12 nterior	3	123	4380	1,616.2	\$322.90	Eight foot fluorescent fixtures will be retrofit with Direct Wire LED lamps	3	51	4380	670.1	\$133.89	946.1	\$189.02
T	TOTAL		13			20,312.2	\$4,058.18		13			7025.14	7025.14 \$1,403.55 13,287.1 \$2,654.63	13,287.1	\$2,654.63

Water/Energy Conservation Analysis

Facility & Upgrade Information	Facility Name: KINGWOOD COMMONS	Restroom Usage Information	Person uses the restroom every 2.5 hours	Suerana fautration time ner restroom use 420
			Perso	toning faring

Utility	Utility Information	ation	\$/kgal	\$/CCF
Water Cost		per kgal	\$1.07	\$1.43
Sewage Cost		per kgal	\$1.19	\$1.60
Combined Cost		per kgal	\$2.26	SUCCESSOR, AND
Hot Water Source Te 135°F	135°F	Avg Cold Water 1	9.29	The state of the s
Existing Water Heaters	1000	100%	Gas	
Gas Cost (\$/therm)			\$1.2897	
Existing Efficiency Factor	ō		62%	
New Water Heaters			Gas	The state of the s
Gas Cost		per therm	\$1,2897	
New Efficiency Factor			62.0%	
Metered Water Usage (Kgals/year)	Kqals/ve	ar)	4.805	6423.65 ccf

|--|--|

Equipment Information	u	Retrofit	Ü	Usage Information	uo	N. S. S. S.	Current E	Current Equipment Consumption	onsumption	Upgrade	1 Equipme	Upgraded Equipment Consumption	Annual	Annual Savings			
Type	YTO	Retrofit			Average Water Temo	% of Hot Water	Average Water	Annual	Annual MMBTU's	Water	Annual	Annual MMBTU's	Annual	Annual	Water/Sewage	Energy	Total
		Code			, H	Used	Rate	Kgals	Use	Rate	Kgals	Use	Kgals	MMBTU	Dollars	Dollars	Dollars
			Faucet Uses per	Water On	AVG. Water												
Restroom Sinks			year per faucet	Minutes/Use	Temp		Gal/min			Gal/min							
Std 4 & 8 inch Hot and Cold	84	A3	4088.0	0.2	105	25.9%	2.10	144.22	73.72	1.00	68.68	35.11	75.55	38.62	\$171	\$498	699\$
			Flushes per year	% of Total													
Toilets			Per Toilet	Flushes			Galiffush			Gal/flush							
3.0 GPF Tank Toilet	74	T2	4640.4	100%			1.98	679.92	0.00	1.28	439.54	00:00	240.37	00'0	\$544	\$0	\$544
			Min/day	Days/Year	AVG Water		Gal/min			Gal/min							
Showers					Temp												
Standard Showers - high flow	64	S1	10.0	365	105	25.9%	2.70	630.72	322.40	1.50	350.40	179.11	280.32	143.29	\$635	\$1,848	\$2,483
Other			Min/day	Days/Year	Water Temp		Gal/min			Gal/min							
General Purpose Sinks	64	A2	10.0	365	105	25.9%	2.10	490.56	250.76	1.50	350.40	179.11	140.16	71.64	\$317	\$924	\$1,241
Miscellaneous Uses																	
Misc Undefined Use								2,859.47			2,859.47						
Building Total Analyzed	286							4,804.89	646.88		4,068.49	393.33	736.40	253.55	\$ 1,667.36	\$ 3,269.95	\$ 4,937.31

Total Water Savings (cubic ft) Total Gas Savings (therms)

98,449.28 2535.49

REGIONAL HOUSING AUTHORITY

DATE:

May 17, 2017

TO:

Board of Commissioners

FROM:

Tom Goodwin, Operations Manager

SUBJECT:

Maintenance and Operations Update

- Total work orders for January 1, 2017 to March 31, 2017 were 1150. Break down as follows:
- Total number of work orders by projects:

		0,		ے					a						_							
Priority & Category	bve	g	date	devonsh	h2f	joann	ş	Lc-35	mh-tee	ф	dsu	smo	percy	5	rich	\$	Ð.	tr-185	¥	9	yolo	TOTAL
Emergency	8	6	17	4	10	2	32	0	3	9	4	0	3	91	70	10	1	0	0	0	6	276
Make Ready's	3	2	2	8	0	2	6	0	1	7	0	12	1	5	2	0	0	0	0	0	0	51
Routine	43	21	40	7	42	33	86	16	32	76	27	29	7	111	200	34	1		1	5	10	821
Scheduled	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
Pest	5	5	3	1	3	2	9	2	2	4	0	0	1	13	19	0	0	0	0	0	1	70
Cancelled	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HQS	0	0	0	0	15	0	0	0	0	0	0	0	1	0	77	2	0	0	0	1	3	99
Total Property	54	29	59	19	52	37	124	16	36	92	31	41	11	209	272	44	2	0	1	5	16	1150
Pending		-	-	-	-	8. - .) -)	-	_	-		20						-			-	-
Competed	54	29	59	19	52	37	124	16	36	92	31	41	11	209	272	44	2	0	1	5	16	1150

Prepared By:

Tom Goodwin, Operations Manager

Submitted By:

Gustavo Becerra, Executive Director

REGIONAL HOUSING AUTHORITY OF SUTTER & NEVADA COUNTIES

STAFF REPORT

Date:

May 17, 2017

To:

Board of Commissioners

From:

Alisha Parker, Occupancy Manager

SUBJECT:

Quarterly Occupancy (Q1-2017) report for

quarter ending April 30, 2017

RECOMMENDATION:

None

FISCAL IMPACT:

Budget based allocations per funding sources

Housing and Urban Development (HUD) Funded Programs:

Program	Units Available	February	March	April
HCV/Section 8	Budget Based Allocation (Sutter-829 includes 82 Project Based Vouchers Nevada-295 Colusa-36 Yuba-449)	Total-1480 Sutter-764 Nevada-270 Colusa-22 Yuba-405	Total-1498 Sutter-772 Nevada-273 Colusa-22 Yuba-410	Total-1501 Sutter-771 Nevada-277 Colusa-22 Yuba-410
HCV Port-In Administered	N/A	26	26	26
VASH	21 units for Nevada County 14 units for Yuba City	19	21	21

Comments:

Housing Choice Voucher Program:

Staff is focused on getting the voucher count to 1644, but with the current situation of the market, voucher holders are having a difficult time finding units. Staff have issued approximately 350 vouchers and have had 64 lease up this year. We are selecting from the waitlist and issuing vouchers weekly in hopes of meeting our goal as quickly as possible. For the VASH programs, Nevada County currently has 16 participants, and 7 vouchers issued. Sutter County currently has 7 participants and 5 vouchers issued. In April, the waitlist opened for those affected by involuntary displacement due to government action. Staff is working with both Yuba and Sutter Counties to issue vouchers to those they refer, more information on outcomes will be presented in future updates.

Prepared by:

Alisha Parker/Occupancy Manager

Submitted by: _

Gustavo Becerra/Executive Director

REGIONAL HOUSING AUTHORITY

STAFF REPORT

Date:

May 17, 2017

To:

Board of Commissioners

From:

Pattra Runge, Occupancy Manager

SUBJECT:

Quarterly Occupancy (Q1-2017) report for quarter ending March 31, 2017

RECOMMENDATION:

Update Only

FISCAL IMPACT:

Budget based allocations per funding sources

Housing and Urban Development (HUD) Funded Programs:

Program	Units Available	January	February	March
Public Housing (Yuba City, Live Oak)	173	169	171	172

United States Department of Agriculture (USDA)/Rural Development:

Development	Units Available	January	February	March
USDA/Farm Labor (Yuba City)	190 (154)	147	146	149
Centennial Arms (Live Oak)	21	19	20	21
Butte View (Live Oak)	32	32	30	31

Office of Migrant (OMS) Services

Development	Units Available	January	February	March
Migrant Center (Yuba City)	75	0	0	0

Local Camp 35 (LC35):

Development	Units Available	January	February	March
Transitional Trailer (Yuba City)	1	1	1	1
Trailer Park (Yuba City)	8	8	8	8

RHASNC Owned and/or Managed Affordable Housing Properties:

Development	Units Available	January	February	March
Kingwood Commons (Yuba City)	64	59	60	63
Devonshire (Colusa)	30	29	27	24
Percy Avenue (Yuba City)	8	7	7	8

Homes2Families (Yuba City)	15	15	15	15
MH-Teesdale-SRO's (Yuba City)	6	6	5	5
Neighborhood Stabilization Program -1 (Yuba City, Live Oak)	9	9	9	9
Neighborhood Stabilization Program-3 (Yuba City)	12	12	12	12

Sutter Community Affordable Housing/Non-Profit

Development	Units Available	January	February	March
Town Center (Yuba City)	28	28	28	28
Yolo-Heiken (Yuba City)	5	5	5	5
Maple Park I (Live Oak)	44	42	42	41
Kristen Court (Live Oak)	56	56	56	55

Commercial Space

	Units	January	February	March
Miles Market (Yuba City)	1	1	1	1
YCUSD-Bernard (Yuba City)	1	1	1	1
Ampla Health Clinic (Yuba City)	1	1	1	1

Building Better Partnerships

Development	Units Available	January	February	March
MH-814 F-SRO's (Marysville)	10	10	10	10
Maple Park II (Live Oak)	34	34	34	34

Comments:

Office of Migrant Services (OMS):

The OMS site opened May 1, 2017 to an amazing start. We have a total of 69 families residing at OMS as of today. We have 2 units that have minor issues being fixed and will be coming back online in the next couple of weeks.

Prepared by: ______

Pattra Runge/Occupancy Manager

Submitted by:

Gustavo Becerra/Executive Director

REGIONAL HOUSING AUTHORITY

STAFF REPORT

Date:

May 17, 2017

To:

Board of Commissioners

From:

Beckie Flores, Planning & Community Development Manager

SUBJECT:

Planning & Community Development (PCD) Department Update

RECOMMENDATION:

None.

FISCAL IMPACT:

Not applicable.

Departmental Updates:

<u>Housing Rehabilitation Program</u> – The PCD Department is currently administering owner-occupied housing rehabilitation programs for the following jurisdictions: City of Colusa, City of Williams, City of Yuba City, Butte County, Sutter County, City of Marysville. We have also recently been awarded a contract to administer the housing rehabilitation program for Lake County. Program activities are expected to begin this Summer.

The following is a summary of housing rehabilitation projects approved last quarter:

Jurisdiction# Projects ApprovedButte County4Sutter County1

<u>First Time Homebuyer</u> — The PCD Department is currently administering first time homebuyer programs for the cities of Yuba City, Williams, Gridley and Colusa. We have also recently been awarded a contract to administer the first time homebuyer program for Lake County. Program activities are expected to begin this Summer.

The following is a summary of first time homebuyer projects approved last quarter:

Jurisdiction # Projects Approved

City of Gridley 1
City of Yuba City 1



<u>Devonshire Apartments (Colusa)</u> – On October 5, 2016 the Board of Commissioners approved the bid award for the renovation of the Devonshire Apartments. The project is approximately 80% complete and is expected to wrap up by the end of June, 2017. The project consists of 30 units and improvements include roof replacement for all three buildings, repair/replace balconies and porches, siding replacement for three buildings, exterior paint, window replacement in all units and replacement of the existing boiler system with a more efficient water heating system.

<u>476 Garden Highway (Yuba City)</u> – On February 1, 2017 the Board of Commissioners approved a bid award for the roof replacement at 476 Garden Highway. The project is 70% complete and is expected to wrap up by the end of May, 2017. The project consists of 14 senior housing units.

<u>Richland Rural Development (Yuba City)</u> — Staff is waiting on receipt of the lead-based paint report before going out to bid on the renovation of 56 units of Richland Rural Development housing. All other approvals prior to going out to bid are in place. The project includes extensive rehabilitation of the interiors and exteriors of the units, specifically the following:

<u>Interior</u>

- Redesign roof to eliminate service wells
- Add porches over doors
- Provide an exterior storage closet
- Replace existing siding and relocate HVAC equipment
- Install dual-glazed windows and new insulated fiberglass exterior doors
- Paint the complete exterior of the units/buildings
- Install fences around the existing patios.

Exterior

- Replace interior doors and lower cabinets and vanities
- Install new bathtub/shower combination and water efficient toilets
- Install new, more durable floor coverings
- Install more energy-efficient lighting, water heaters and whole house fans
- Paint the complete interiors

<u>Kristen Court (Live Oak)</u> – Construction of the Kristen Court Apartments was completed in December, 2016 and the 56-unit complex is fully occupied. Staff is working with our codevelopment partner, Pacific West Communities (PWC), to convert the construction financing to permanent financing. In addition, PWC has already prepared a HOME application for funding of the Kristen Court Phase 2 project which will consist of 24 additional affordable housing units. HOME expects to announce awards later this month.

<u>Stony Creek 2 (Williams)</u> – After months of rain delays, the contractor has finally been able to start construction of the Stony Creek 2 Senior Apartments. The project will provide 32 units of senior housing and is expected to be completed by January, 2018.

<u>Truckee Artist Lofts (Truckee)</u> – Staff recently met with CFY Development (CFY) regarding the Truckee Artist Lofts project: a mixed-income, mixed-use development that would provide 77 apartments and 4,000 square feet of retail space. CFY applied for tax credits in March, 2017 but was unsuccessful. They would like to use project-based Housing Choice Vouchers as it would greatly improve the project's tax credit tie breaker score. Staff expects to issue a Request for Proposals for the project-based vouchers in May, with awards announced in June. Regional Housing Authority will also act as co-developer in the project.

<u>Yuba County</u> — Staff is in discussion with the Yuba County Community Development and Services Agency (CDSA) regarding the development of affordable housing on a County-owned parcel of land located in Linda. The Housing Authority is interested in co-developing the project and is currently working with a developer to analyze the site's competitiveness for tax credit financing. Project size and target population are yet to be undetermined.

Prepared by:

Beckie Flores

Planning & Community Development Manager

Submitted by:

Gustavo Becerra Executive Director

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