

Community Monterey County State CA CID 060195  
County Monterey County

## COMMUNITY RATING SYSTEM ANNUAL RECERTIFICATION

### CC-213 Recertification

Recertification Date: October 1, 2016		
If there are any changes or corrections to the information below, please cross out the old item and write in the correction.		
	Chief Executive Officer	CRS Coordinator
Name	Lew Bauman	David E. Chardavoyne
Title	County Administrative Officer	Water Resources General Manager
Address	168 West Alisal Street, 3 <sup>rd</sup> Floor	893 Blanco Circle
	Salinas, CA 93901	Salinas, CA 93901
Phone		(831) 755-4860
E-mail		<a href="mailto:ChardavoyneDE@co.monterey.ca.us">ChardavoyneDE@co.monterey.ca.us</a>

I hereby certify that Monterey County, CA is continuing to implement the activities on the attached pages as credited under the Community Rating System and described in our original application to the CRS and subsequent modifications.

I hereby certify that, to the best of my knowledge and belief, we are maintaining in force all flood insurance policies that have been required of us as a condition of federal financial assistance for insurable buildings owned by us and located in the Special Flood Hazard Area (SFHA) shown on our Flood Insurance Rate Map. I further understand that disaster assistance for any community-owned building located in the SFHA is reduced by the amount of National Flood Insurance Program (NFIP) flood insurance coverage (structure and contents) that a community should be carrying on the building, regardless of whether the community is carrying a policy.

Signed \_\_\_\_\_ (Chief Executive Officer)

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Your community has been verified as receiving CRS credit for the following activities. If your community is still implementing these activities the CRS coordinator is required to put his or her initials in the blank and attach the appropriate items. The numbers refer to the activity number which is found in the CRS Coordinator's Manual. If the word "attached" is used you must provide documentation material for that activity. If no material has been acquired for that activity please explain why there is no material from the past year.

DC 310 We are maintaining Elevation Certificates on all new and substantially improved buildings in our Special Flood Hazard Area.

DC 310 Attached is the permit list for new or substantially improved structures that have been completed in the last year.

DC 310 Attached are the Elevation Certificates for new or substantially improved structures that have been completed in the last year.

DC 310 We continue to make copies of Elevation Certificates on newer properties available at our present office location. [ ] Initial here if your office address has changed in the past year. Please provide new address with this form.

DC 320 We are providing basic flood information, additional FIRM information, problems not shown on the FIRM and historical flood information. [ ] Initial here if the office address or the manner in which requests may be submitted has changed in the last year. Please provide the new office address or manner of submittal with this form.

DC 320 Attached is a copy of the letter that is sent to lenders, real estate agents, and insurance agents that publicized the credited elements of this service this year.

DC 320 Attached is a copy of one page of the log, a letter, or other record that we kept on this service this year.

DC 320 We are continuing to keep our FIRM updated and maintain old copies of our FIRM.

DC 330 Attached are copies of all outreach projects conducted this year. Reference the 330 attachment for credited outreach projects.

DC 350 Our public library continues to maintain flood protection materials.

DC 350 We continue to conduct an annual review and update of the information and links in our flood protection website.

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- DC** 360 We continue to provide flood protection advice to inquirers.
- DC** 360 Attached is a copy of one page of the log, up to three letters, or other records that we kept on this service this year.
- DC** 360 We continue to provide on-site flood protection assistance to inquirers.
- DC** 360 Attached is a copy of one page of the log, up to three letters, or other records that we kept on this service this year.
- DC** 360 Attached is a copy of the document that told others about these services this year. [ ] Initial here if the information is included in your annual program for public information. Mark the attachment to Activity 330 to show where this service is publicized.
- DC** 410 We continue to use our additional regulatory flood data before a new development can proceed in our floodplain.
- DC** 420 We continue to preserve our open space in the floodplain.
- DC** 430 We continue to enforce the following regulations in our floodplain: (development limitations, freeboard for new and substantial improvement construction, foundation protection, cumulative substantial improvement, lower substantial improvement, protection of critical facilities, enclosure limits, local drainage protection, elevation of new and replacement homes in existing manufactured home parks, and coastal A Zone structures to meet building and enclosure criteria). [ ] Initial here if you have amended your floodplain regulations. Attach a copy of the amendment.
- DC** 430 We continue to enforce our current building code. [ ] Initial here if you have amended your building code. Attach a copy of the amendment.
- DC** 430 We continue to employ those staff credited for attaining their CFM, and those who have attended the credited training courses. [ ] Initial here if your staff has changed and attach a statement as to the staffing changes.
- DC** 440 We continue to use and update our flood data maintenance system on an annual basis as needed.
- DC** 440 We continue to maintain our historical Flood Hazard Boundary Map, FIRMs and Flood Insurance Studies.

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- DC 450 We continue to enforce the stormwater management regulations. [ ] Initial here if you have amended your stormwater management regulations. Attach a copy of the amendment.
- DC 450 We continue to enforce the provisions of our zoning, subdivision and building codes as they pertain to erosion and sediment control and water quality.
- DC 502 We currently have 109 repetitive loss properties and send our notice to 1,376 properties in the repetitive loss areas.
- DC 502 Attached is a copy of this year's notice on property protection, flood insurance and financial assistance that we sent to our repetitive loss areas.
- DC 510 Attached is a copy of our floodplain management plan's annual progress report on the Monterey County Floodplain Management Plan adopted on August 25, 2014 and/or a copy of the annual progress report on the recommendations of the repetitive loss area analyses. Note: An updated floodplain management plan is due on or before October 1, 2019
- DC 510 We have provided copies of this progress report to our governing board, local media, and the state NFIP Coordinating office.
- DC 610 We conducted at least one exercise of our flood warning and response plan this year. *\*See comments section.*
- DC 610 Attached is a copy of the report that describes who participated in the exercise, lessons learned, and any recommended changes to the system.
- 610 Attached is a report evaluating how our flood warning and response plan worked during the flood(s) we had this year. [DC] Initial here if your community did not have a flood that qualifies for evaluating the program (i.e., a flood that damaged more than 10 buildings, caused more than \$50,000 in property damage, or caused the death of one or more persons.)
- DC 610 We have completed our annual update of the names and telephone numbers of the operators of all critical facilities affected by flooding.
- DC 610 Attached is a copy of this year's outreach document that told people about how they will be warned and the safety measures they should take. [DC] Initial here if the information is included in your annual outreach project to the community or to flood plain properties, or is a part of your program for public information. Mark the attachment to Activity 330 to show where the outreach is located.



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**NOTE: Please do not mail or ship packages that need a signature.**

### Additional Comments:

- \*NOTE ACTIVITY 610. Monterey County did not conduct the flood drill exercise in 2015-16 like we had in years past, but we are making plans for a tabletop exercise in 2016 and/or 2017. Involvement will include the Monterey County Office of Emergency Services, the Monterey County RMA, the Monterey County Water Resources Agency, and others.

### Attachments:

- 310 Permit List
- 310 Elevation Certificates
- 320 Public Outreach Letters to 3 Key Groups
- 320 MI Log from MS Access Database
- 330 Public Outreach Letters from 2015
- 360 PPA Log from MS Access Database
- 360 FFA Log from MS Access Database
- 502 RLA Letters

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CRS Program Data Table	A. In the SFHA	B. In a regulated floodplain outside the SFHA	C. In the rest of the community
1. Last report's number of buildings in the SFHA (bSF) (line 6, last report)	3,792		
2. Number of new buildings constructed since last report	+ 2		202
3. Number of buildings removed/demolished since last report	- 0	0	
4. Number of buildings affected by map revisions since last report (+ or -)	0	0	
5. Number of buildings affected by corporate limits changes (+ or -)	0	0	
6. Current total number of buildings in the SFHA (bSF) (total lines 1-5)	3,794		
7. Number of substantial improvement/damage projects since last report	1	0	
8. Number of repetitive loss properties mitigated since last report	0	0	0
9. Number of LOMRs and map revisions (not LOMAs) since last report	0		
10. Acreage of the SFHA (aSFHA) as of the last report (line 13, last report)	210.75		
11. Acreage of area(s) affected by map revisions since last report (+ or -)	0		
12. Acreage of area(s) affected by corporate limits changes (+ or -)	0		
13. Current acreage of the SFHA (aSFHA) (total lines 10-12)	210.75		
14. Primary source for building data: Monterey County RMA building Services Department			
15. Primary source for area data: aSF A calculated during the 2013 CRS Audit			
16. Period covered: 08/01/15 through 07/31/16		Current FIRM date 44/2/20099	
If available, the following data would be useful:			
17. Number of new manufactured homes installed since last report			
18. Number of other new 1-4 family buildings constructed since last report			
19. Number of all other buildings constructed/installed since last report			

### Comments:

(Please note the number of the line to which the comment refers.)

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### Instructions for CRS Program Data Table

At the first verification visit after the 2013 *CRS Coordinator's Manual* takes effect, ONLY LINES 6 AND 13 NEED TO BE COMPLETED. These lines form the baseline data about the number of buildings and area of the SFHA for when the table is completed as part of the next annual recertification. The "period covered" entered in line 16 is the date that lines 6 and 13 are first completed.

The entire table is completed at all subsequent annual recertifications and cycle verification visits. The information in lines 6 and 13 from the last report is transferred to lines 1 and 10 in the next report.

### Instructions for the Columns

Column A numbers are for the SFHA (the A and V Zones shown on the Flood Insurance Rate Map) (FIRM)). Use the FIRM currently in effect, not a draft or pending revision.

Column B is completed only if the community receives CRS credit for regulating floodplain development outside the SFHA under Activity 410 (Floodplain Mapping) or Activity 430 (Higher Regulatory Standards).

Column C numbers help relate what happens in the floodplain to what is happening in the rest of the community.

Enter "0" if there are no numbers to report for this period. Do not leave a cell blank. Do not fill in the shaded boxes.

### Instructions for the Lines

Lines 1-7 deal with buildings.

- Section 301.a of the *CRS Coordinator's Manual* defines what constitutes a "building" and lists examples of structures that are not counted as "buildings" by the CRS.
- Section 302.a of the *CRS Coordinator's Manual* describes how the CRS counts buildings. For example, accessory structures are not counted.
- As noted in Section 302.a, to determine building counts, communities may use any method that yields reasonably good estimates of the number of buildings. Examples of acceptable methods are listed in Section 302.a. Precision is less important for large numbers. For example, the impact of the numbers will not change much if there are 10,000 buildings or 10,100 buildings.
- If a building is out of the SFHA, but in a parcel that is partly in the SFHA, it is not counted in column A—In the SFHA.
- In line 14, note how the building counts were obtained or estimated. Use the comments area, if needed.

Line 4 refers to map revisions. These include physical map revisions, Letters of Map Revision (LOMR), and Letters of Map Amendment (LOMA). If a building is removed from the SFHA by FEMA through a LOMA, but the community still administers its floodplain management regulations on the property, the building should not be included in the line 4 count in column A—In the SFHA. However, communities that still regulate areas removed by LOMAs can receive credit under Activities 410 or 430. If the community is receiving such credit, the building should be counted under column B—In a regulated floodplain outside the SFHA.

Line 7 is for the total number of buildings that were substantially improved plus the number of buildings that were substantially damaged during the period covered.

Lines 10–13 deal with areas.

- Section 403.e of the *CRS Coordinator's Manual* discusses calculating areas for CRS purposes.

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- Section 403.e notes that communities “should not spend an inordinate amount of time measuring areas.” As with buildings, communities may use any method that yields reasonably good estimates. Examples of acceptable approaches are listed in Section 403.e.
- Line 13 asks for the current acreage of the SFHA. The best source for this number is a GIS layer that shows the SFHA. If the community does not have GIS, the county, regional agency, or state NFIP mapping office may have SFHA layers and may be able to provide the data. If the community has a relatively recent FIRM, the study contractor or consulting engineer may have the data.
- In line 15, note how the area calculations were obtained or estimated. Use the comments area, if needed.

Lines 17–19 are voluntary, if the numbers are readily available.

- Line 17 includes replacing an existing manufactured home with a new one. The newly placed manufactured home is counted as a new, post-FIRM, building.
- The total of lines 17–19 should equal the value entered in line 2.

## MCWRA LAND USE DATABASE RECORD

DATE OF IDR	08/11/2014	PLANNER	SCHUBERT	TEAM	
FILE NUMBER	ZA 140168	FILE NUMBER 2		PREVIOUS FILE No	

APPLICANT'S LAST NAME	WUNSCH	APPLICANT'S FIRST NAME							
OWNER'S LAST NAME	WUNSCH	OWNER'S FIRST NAME							
PLANNING PROJECT	WUNSCH	AKA							
ADDRESS + X.ST	21930 ROSEHART WAY								
CITY	SALINAS	STATE	CA	ZIP CODE	93908	LOT No	0	AREA	CENTRAL SALINAS VALLEY
APN	137-131-001-000	APN 2		PARCEL LOCATED WITHIN A SFHA?	YES				

Assessor Info	BLDG Permit	FZ Inquiry	Elevation Cert	Repetitive Loss	Approved List	Parcel Quest
RECOMMENDATIONS SUBMITTED	NO				Waiting List	Investigations

URBANIZED AREA?	NO	TYPE OF SITE:		MANDATORY BMP?	No
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TYPES OF PERMITS	PROJECT DESCRIPTION
USE PERMIT, ENVIRONMENTAL REVIEW	CONSTRUCT A 9,895 SQ FT AGRICULTURAL SALES BLDG.

**COMMENTS**

The proposed 9,895 sq.ft. non-residential building is located entirely within Zone A, 100-year floodplain of Quail Creek, as shown on FEMA Flood Insurance Rate Map 06053C-400G. The project parcel is located in the Rosehart Industrial Park which was created in 1979. At that time, H.D. Peters Co., Inc. and Associates determined the base flood elevation was 87.2 feet NGVD 1929. The subdivision was designed with a levee along Potter Road at elevation 88.0 feet NGVD 1929. H.D. Peters Co. Inc. and Associates requested a Letter of Map Amendment on September 25, 1979; however, the subdivision was not officially removed from the 100-year floodplain.

**RECOMMENDED CONDITIONS**

ZONE A ELEVATION REQUIREMENTS  
 The lowest floor and attendant utilities shall be constructed at a minimum elevation of 92.2 feet (NAVD 1988). The applicant shall provide the Water Resources Agency certification from a registered civil engineer or licensed land surveyor that a reference marker has been established at the building site to provide for the floodproofing and certification of the lowest floor elevation requirements.

DRAINAGE PLAN  
 FLOODPLAIN NOTICE  
 CONCRETE SLAB PRE-POUR INSPECTION  
 ELEVATION CERTIFICATE

REFERRAL HYPERLINK	..DOCS\2014\m-z\wunsch1RE.doc	HYPERLINK	..DOCS\CCF\2015\CCF WRA PLN140168 122315
MEMO HYPERLINK	..DOCS\CCF\2015\CCF WRA PLN140168 070815.	HYPERLINK	

CONDITION TYPES	WORK ORDER No
DRAINAGE CONTROL, FLOODPLAIN, WATER SUPPLY	90410U922, 90410I164

CONDITION STATUS	PROJECT STATUS
SEE MEMO HYPERLINKS.	

FILE NO	15CP01217	APPLICATION DATE	05/15/2015	DATE REVIEWED	07/07/2015
PERMIT DESCRIP.	SEE DESCRIPTION ABOVE.				
FEE	\$365.00	PERMIT STATUS	PERMIT OK TO ISSUE. - MJL, 07/07/2015. ELEVATION CERTIFICATE RECEIVED - OK TO FINAL. MJL, 12/23/2015.		
WORK ORDER NO	9041LL1518				

FILE NO		APPLICATION DATE		DATE REVIEWED	
PERMIT DESCRIP.					
FEE	\$0.00	PERMIT STATUS			
WORK ORDER NO					

FILE NO		APPLICATION DATE		DATE REVIEWED	
PERMIT DESCRIP.					
FEE	\$0.00	PERMIT STATUS			
WORK ORDER NO					

ARCH./ENGINEER		PHONE NO 1	
CONTRACTOR		PHONE NO 2	

# MCWRA LAND USE DATABASE RECORD

DATE OF IDR	07/16/2012	PLANNER	BRADLEY	TEAM	
FILE NUMBER	ZA 110187	FILE NUMBER 2		PREVIOUS FILE No	

APPLICANT'S LAST NAME	BEDNARIK	APPLICANT'S FIRST NAME	PETR						
OWNER'S LAST NAME	BEDNARIK	OWNER'S FIRST NAME	PETR						
PLANNING PROJECT	BEDNARIK	AKA							
ADDRESS + X.ST	31 DE LOS HELECHOS								
CITY	CARMEL VALLEY	STATE	CA	ZIP CODE	93924	LOT No	0	AREA	CARMEL VALLEY
APN	189-311-004-000	APN 2		PARCEL LOCATED WITHIN A SFHA?					

Assessor Info	BLDG Permit	FZ Inquiry	Elevation Cert	Repetitive Loss	Approved List	Parcel Quest
RECOMMENDATIONS SUBMITTED	YES				Waiting List	Investigations

URBANIZED AREA?	No	TYPE OF SITE:		MANDATORY BMP?	No
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TYPES OF PERMITS	PROJECT DESCRIPTION
USE PERMIT	CONSTRUCT A 262 SQ FT GARAGE ADDITION, AND A 138 SQ FT SFD ADDITION.

**COMMENTS**

DEEMED INCOMPLETE 07/16/2012; DEEMED COMPLETE 10/01/2012. // The parcel is located completely within Zone AE, 100-year floodplain of the Carmel River, as shown on FEMA Flood Insurance Rate Map 06053C-0530G, effective date April 2, 2009. The base flood elevation at the project site is 280.5 feet (NAVD 1988).

The applicant submitted a FEMA Elevation Certificate for the existing structure certifying the finished floor elevation is 279.0 feet (NAVD 1988). It also certifies

**RECOMMENDED CONDITIONS**

SEE HYPERLINK 2 FOR CONDITIONS OF APPROVAL.

REFERRAL HYPERLINK	..\DOCS\2012\A-1\bednarikRE.DOC	HYPERLINK	..\DOCS\2012\A-1\bednarik2RE.DOC
MEMO HYPERLINK	..\DOCS\2014\A-1\bednarikME.doc	HYPERLINK	..\DOCS\CCF\2015\CCF WRA PLN110187 11251

CONDITION TYPES	WORK ORDER No
FLOODPLAIN, WATER SUPPLY	90410U871

CONDITION STATUS	PROJECT STATUS
SEE MEMO HYPERLINK & FINAL HYPERLINK.	

FILE NO	13CP00655	APPLICATION DATE	04/10/2013	DATE REVIEWED	12/16/2013
PERMIT DESCRIP.	REMODEL AND ADDITIONS TO EXISTING 1,543 SQ.FT. SFD, CONSTRUCT NEW GARAGE 468 SQ.FT.				
FEE	\$365.83	PERMIT STATUS	PERMIT OK TO ISSUE. - JMB, 12/16/2013. FEMA ELEVATION CERTIFICATION RECEIVED - OK TO FINAL. JB, 11/25/2015.		
WORK ORDER NO	9041LL1359				

FILE NO		APPLICATION DATE		DATE REVIEWED	
PERMIT DESCRIP.					
FEE	\$0.00	PERMIT STATUS			
WORK ORDER NO					

FILE NO		APPLICATION DATE		DATE REVIEWED	
PERMIT DESCRIP.					
FEE	\$0.00	PERMIT STATUS			
WORK ORDER NO					

ARCH./ENGINEER		PHONE NO 1	
CONTRACTOR		PHONE NO 2	

FILE NO	14CP02434	APPLICATION DATE	11/25/2014	DATE REVIEWED	12/09/2014
ASSOC PLANNING NO	N/A	ASSOC PERMIT NO 2		ASSOC PERMIT NO 3	
COMMENTS SUBMITTED ON-TIME? YES					
APPLICANT'S LAST NAME	MARCHINI	APPLICANT'S FIRST NAME			
OWNER'S LAST NAME	MARCHINI	OWNER'S FIRST NAME			
BUILDING PROJECT	MARCHINI				
Assessor Info	IDR Permit Form	Elevation Cert	Floodzone Inq	Repetitive Loss	Approved List
					Waiting List
APN	117-401-012-000	APN 2		FEE	\$731.00
PROPERTY ADDRESS + CROSS ST		651 SAN JUAN RD.			
CITY	ROYAL OAKS	STATE	CA	ZIP CODE	95076
ARCHITECT/ENGINEE				AREA	PAJARO
CONTRACTOR				PHONE NO	
URBANIZED AREA?	Yes	TYPE OF SITE	COMMERCIAL	MANDATORY BMP?	NO
				PARCEL WITHIN A SFHA?	YES
PROJECT DESCRIPTION					
1440 SQ FT MODULAR COMMERCIAL OFFICE.					
COMMENTS					
REQUIREMENTS / CORRECTIONS					
FOUNDATION PLAN, FLOODPLAIN NOTICE, ELEVATION CERTIFICATE (VIA EMAIL / ACCELA; NO MEMO PREPARED)					
REFERRAL HYPERLINK		CONDITION TYPES		WORK ORDER NUMBER	
		FLOODPLAIN		9041AA1166	
CONDITION STATUS			PROJECT STATUS		
FOUNDATION PLAN - CLEAR, FLOODPLAIN NOTICE - CLEAR, ELEVATION CERTIFICATE - CLEAR			PERMIT OK TO ISSUE. - MJL, 01/08/2015. FEMA ELEVATION CERTIFICATE RECEIVED - OK TO FINAL. MJL, 06/04/2016.		
HYPERLINK 2			HYPERLINK 3		



**ELEVATION CERTIFICATE**

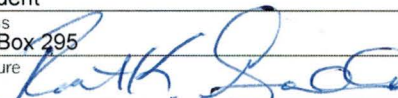
IMPORTANT: Follow the instructions on pages 1-9.

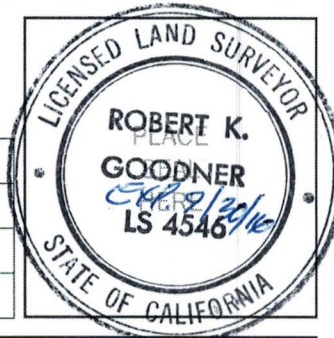
OMB No. 1660-0008  
Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
A1. Building Owner's Name <b>Big W Sales</b>		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>21930 Rosehart Way</b>		Company NAIC Number:
City <b>Salinas</b>	State <b>CA</b>	ZIP Code <b>93908</b>
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>APN 137-131-001-000</b>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <b>Non-Residential</b>		
A5. Latitude/Longitude: Lat. <b>36°36'18.57"N</b> Long. <b>121°33'19.41"W</b> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number <b>1A</b>		
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:
a) Square footage of crawlspace or enclosure(s) <b>N/A</b> sq ft		a) Square footage of attached garage <b>N/A</b> sq ft
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <b>N/A</b>		b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <b>N/A</b>
c) Total net area of flood openings in A8.b <b>N/A</b> sq in		c) Total net area of flood openings in A9.b <b>N/A</b> sq in
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No		d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number <b>Monterey County Unincorporated 060195</b>			B2. County Name <b>Monterey</b>		B3. State <b>CA</b>
B4. Map/Panel Number <b>06053C-0400</b>	B5. Suffix <b>G</b>	B6. FIRM Index Date <b>04/02/2009</b>	B7. FIRM Panel Effective/Revised Date <b>04/02/2009</b>	B8. Flood Zone(s) <b>A</b>	B9. Base Flood Elevation(s) (Zone A0, use base flood depth) <b>91.2</b>
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: <b>Flood Study by Schaaf &amp; Wheeler, 02/06/2004</b>					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ / _____ / _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> Finished Construction *A new Elevation Certificate will be required when construction of the building is complete.	
C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: <b>USC&amp;GS F 1192</b> Vertical Datum: <b>NAVD 88</b>	
Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____ Datum used for building elevations must be the same as that used for the BFE.	
Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) <b>92 . 3</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only) <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab) <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) <b>92 . 3</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG) <b>91 . 2</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG) <b>92 . 2</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.			
<input type="checkbox"/> Check here if comments are provided on back of form.		Were latitude and longitude in Section A provided by a licensed land surveyor? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/> Check here if attachments.			
Certifier's Name <b>Robert K. Goodner</b>		License Number <b>LS 4546</b>	
Title <b>President</b>		Company Name <b>Goodner Land Surveying, Inc.</b>	
Address <b>P.O. Box 295</b>		City <b>Piedra</b>	State <b>CA</b>
Signature 		ZIP Code <b>93649</b>	Telephone <b>(559) 787-2904</b>
Date <b>10/07/2015</b>			





**ELEVATION CERTIFICATE, page 2**

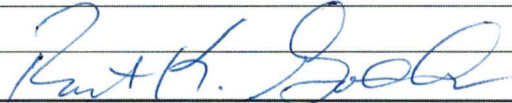
<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 21930 Rosehart Way			Policy Number:
City Salinas	State CA	ZIP Code 93908	Company NAIC Number:

**SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments A5) Lat. &amp; Lon. determined from Google Earth. C2e, E4) Finished slab elev. for electrical service and meter panel.

Signature



Date 10/07/2015

**SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).

- a) Top of bottom floor (including basement, crawlspace, or enclosure) is 0 . 1 ☒ feet ☐ meters ☒ above or ☐ below the HAG.  
b) Top of bottom floor (including basement, crawlspace, or enclosure) is 1 . 1 ☒ feet ☐ meters ☒ above or ☐ below the LAG.

E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8–9 of Instructions),

the next higher floor (elevation C2.b in the diagrams) of the building is N/A ☐ feet ☐ meters ☐ above or ☐ below the HAG.E3. Attached garage (top of slab) is N/A ☐ feet ☐ meters ☐ above or ☐ below the HAG.E4. Top of platform of machinery and/or equipment servicing the building is 0 . 1 ☒ feet ☐ meters ☒ above or ☐ below the HAG.E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.**SECTION F – PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION**

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

☐ Check here if attachments.**SECTION G – COMMUNITY INFORMATION (OPTIONAL)**

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.

- G1. ☐ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)  
G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  
G3. ☐ The following information (Items G4–G10) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
-------------------	------------------------	---

G7. This permit has been issued for: ☐ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building:            ☐ feet ☐ meters Datum           G9. BFE or (in Zone AO) depth of flooding at the building site:            ☐ feet ☐ meters Datum           G10. Community's design flood elevation:            ☐ feet ☐ meters Datum           

Local Official's Name Title

Community Name Telephone

Signature Date

Comments

☐ Check here if attachments.



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 21930 Rosehart Way			Policy Number:
City Salinas	State CA.	ZIP Code 93908	Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.





<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 21930 Rosehart Way			Policy Number:
City Salinas	State CA.	ZIP Code 93908	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.





**ELEVATION CERTIFICATE****IMPORTANT:** Follow the instructions on pages 1-9.OMB No. 1660-0008  
Expiration Date: July 31, 2015**SECTION A - PROPERTY INFORMATION**

FOR INSURANCE COMPANY USE

A1. Building Owner's Name <b>Peter Bednarik</b>	Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>31 Calle De Los Helechos</b>	Company NAIC Number:
City <b>CARMEL VALLEY</b>	State <b>CA</b>
ZIP Code <b>93924</b>	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>A.P.N. 189-311-004</b>	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <b>RESIDENTIAL</b>	
A5. Latitude/Longitude: Lat. <b>36° 28' 25.4"N</b> Long. <b>121° 43' 51.4"W</b> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983	
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.	
A7. Building Diagram Number <b>8</b>	
A8. For a building with a crawlspace or enclosure(s):	A9. For a building with an attached garage:
a) Square footage of crawlspace or enclosure(s) <b>1233</b> sq ft	a) Square footage of attached garage <b>465</b> sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <b>8</b>	b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <b>3</b>
c) Total net area of flood openings in A8.b <b>1600</b> sq in	c) Total net area of flood openings in A9.b <b>600</b> sq in
d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

B1. NFIP Community Name & Community Number <b>MONTEREY COUNTY 060195</b>		B2. County Name <b>MONTEREY</b>		B3. State <b>CALIFORNIA</b>	
B4. Map/Panel Number <b>06053C0530G</b>	B5. Suffix <b>G</b>	B6. FIRM Index Date <b>04/02/2009</b>	B7. FIRM Panel Effective/Revised Date <b>04/02/2009</b>	B8. Flood Zone(s) <b>AE</b>	B9. Base Flood Elevation(s) (Zone A0, use base flood depth) <b>280.5</b>
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input checked="" type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: <b>NA</b> / ____ / ____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

**SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**

C1. Building elevations are based on: ☐ Construction Drawings\* ☐ Building Under Construction\* ☒ Finished Construction  
\*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: **GU2842** Vertical Datum: **NAVD 1988**

Indicate elevation datum used for the elevations in items a) through h) below. ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: \_\_\_\_\_  
Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

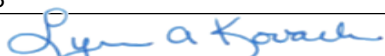
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<b>277 . 5</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	<b>281 . 5</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<b>NA</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	<b>277 . 7</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	<b>282 . 0</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<b>277 . 2</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<b>277 . 5</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<b>277 . 2</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters

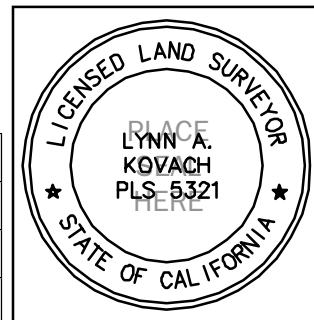
**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION**

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available.  
I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

☒ Check here if comments are provided on back of form.  
☒ Check here if attachments.

Were latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No

Certifier's Name <b>LYNN A. KOVACH</b>		License Number <b>LS 5321</b>	
Title <b>LAND SURVEYOR</b>		Company Name <b>POLARIS CONSULTING</b>	
Address <b>PO BOX 1378</b>	City <b>CARMEL VALLEY</b>	State <b>CA</b>	ZIP Code <b>93924</b>
Signature 	Date <b>11/24/2015</b>	Telephone <b>(831) 659-9564</b>	



**ELEVATION CERTIFICATE, page 2**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>31 Calle De Los Helechos</b>			Policy Number:	
City <b>CARMEL VALLEY</b>	State <b>CA</b>	ZIP Code <b>93924</b>	Company NAIC Number:	

**SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments Benchmark Utilized Disk in Rock Wall Along Carmel Valley Rd, PID -GU2842 Designation - F 704 Elevation = 411.4 NAVD 1988  
Crawl Space Access, shown in photos, not included in square footage of vents  
Lowest Elevation of Machinery is the Water Heater Platform, shown in photos

Signature  Date **11/24/2015**

**SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
- a) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8–9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E3. Attached garage (top of slab) is \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

**SECTION F – PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION**

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

☐ Check here if attachments.**SECTION G – COMMUNITY INFORMATION (OPTIONAL)**

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.

- G1. ☐ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. ☐ The following information (Items G4–G9) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
-------------------	------------------------	---

G7. This permit has been issued for: ☐ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building: \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters Datum \_\_\_\_\_G9. BFE or (in Zone AO) depth of flooding at the building site: \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters Datum \_\_\_\_\_G10. Community's design flood elevation: \_\_\_\_\_ . \_\_\_\_\_ ☐ feet ☐ meters Datum \_\_\_\_\_

Local Official's Name Title

Community Name Telephone

Signature Date

Comments

☐ Check here if attachments.

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 31 Calle De Los Helechos			Policy Number:
City CARMEL VALLEY	State CA	ZIP Code 93924	Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Front View  
12-22-2014



Rear View  
12-22-2014



IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 31 Calle De Los Helechos			Policy Number:
City CARMEL VALLEY	State CA	ZIP Code 93924	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



Water Heater  
12-22-2014



Crawl Space  
Access  
12-22-2014

U.S. DEPARTMENT OF HOMELAND SECURITY  
FEDERAL EMERGENCY MANAGEMENT AGENCY  
National Flood Insurance Program

ELEVATION CERTIFICATE

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 8-15

OMB Control Number: 1660-0008  
Expiration: 11/30/2018

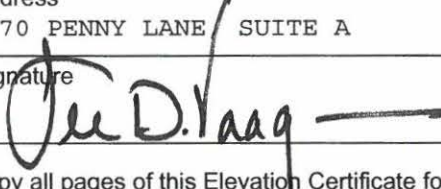

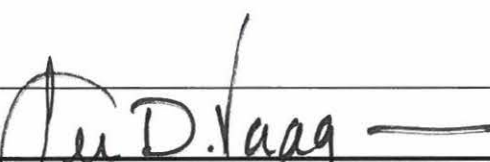
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION					FOR INSURANCE COMPANY USE	
A1. Building Owner's Name BONA VISTA ORCHARDS					Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 651 SAN JUAN ROAD					Company NAIC Number:	
City WATSONVILLE			State CA		Zip Code 95076	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN 117-401-003, MONTEREY COUNTY, CALIFORNIA						
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) COMMERCIAL						
A5. Latitude/Longitude: Lat. 36°54'17"N Long.121°44'17"W Horizontal Datum: <input type="radio"/> NAD 1927 <input checked="" type="radio"/> NAD 1983						
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.						
A7. Building Diagram Number 8						
A8. For a building with a crawlspace or enclosure(s):						
A9. For a building with an attached garage:						
a) Square footage of crawlspace or enclosure(s) 1407 sq ft a) Square footage of attached garage NA sq ft						
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 15 b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade NA						
c) Total net area of flood openings in A8.b 1418 sq in c) Total net area of flood openings in A9.b NA sq in						
d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No						
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION						
B1. NFIP Community Name & Community Number MONTEREY COUNTY 060195#			B2. County Name MONTEREY		B3. State CALIFORNIA	
B4. Map/Panel Number 06053C0038	B5. Suffix G	B6. FIRM Index Date APRIL 2, 2009	B7. FIRM Panel Effective/ Revised Date APRIL 2, 2009	B8. Flood Zone(s) AO	B9. Base Flood Elevation(s) (Zone AO, use base flood depth DEPTH 1'	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="radio"/> FIS Profile <input checked="" type="radio"/> FIRM <input type="radio"/> Community Determined <input type="radio"/> Other/Source:						
B11. Indicate elevation datum used for BFE in Item B9: <input type="radio"/> NGVD 1929 <input checked="" type="radio"/> NAVD 1988 <input type="radio"/> Other/Source:						
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="radio"/> Yes <input checked="" type="radio"/> No Designation Date: <input type="radio"/> CBRS <input type="radio"/> OPA						
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)						
C1. Building elevations are based on: <input type="radio"/> Construction Drawings* <input type="radio"/> Building Under Construction* <input type="radio"/> Finished Construction * A new Elevation Certificate will be required when construction of the building is complete.						
C2. Elevations: Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.						
Benchmark Utilized: Vertical Datum:						
Indicate elevation datum used for the elevations in items a) through h) below. <input type="radio"/> NGVD 1929 <input type="radio"/> NAVD 1988 <input type="radio"/> Other/Source:						
Datum used for building elevations must be the same as that used for the BFE.						
Check the measurement used.						
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) . <input type="radio"/> feet <input type="radio"/> meters						
b) Top of the next higher floor . <input type="radio"/> feet <input type="radio"/> meters						
c) Bottom of the lowest horizontal structural member (V Zones only) . <input type="radio"/> feet <input type="radio"/> meters						
d) Attached garage (top of slab) . <input type="radio"/> feet <input type="radio"/> meters						
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) . <input type="radio"/> feet <input type="radio"/> meters						
f) Lowest adjacent (finished) grade next to building (LAG) . <input type="radio"/> feet <input type="radio"/> meters						
g) Highest adjacent (finished) grade next to building (HAG) . <input type="radio"/> feet <input type="radio"/> meters						
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support . <input type="radio"/> feet <input type="radio"/> meters						



ELEVATION CERTIFICATE, page 2

OMB Control Number: 1660-0008  
Expiration: 11/30/2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.				FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 651 SAN JUAN ROAD				Policy Number:	
City WATSONVILLE		State CA	Zip Code 95076	Company NAIC Number:	
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION					
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.					
<input checked="" type="checkbox"/> Check here if attachments.		Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Certifier's Name LEE D. VAAGE			License Number L. S. 5029		
Title PRINCIPAL SURVEYOR		Company Name MID COAST ENGINEERS			
Address 70 PENNY LANE SUITE A		City WATSONVILLE	State CA	Zip Code 95076	
Signature 		Date JUNE 2, 2016	Telephone 831-724-2580		
					
Copy all pages of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.					
Comments (including type of equipment and location, per C2(e), if applicable)  WATER HEATER AT ELEVATION 36.2 FEET. AC UNIT AT ELEVATION 42.2 FEET. BENCHMARK IS NGS GU2240 (U 1236), DISK IN WEST END OF SOUTH CONCRETE HEADWALL NORTH END OF LEWIS ROAD.					
Signature 		Date JUNE 2, 2016			
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)					
For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.					
E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).					
a) Top of bottom floor (including basement, crawlspace, or enclosure) is    0    . 1 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input checked="" type="checkbox"/> below the HAG.					
b) Top of bottom floor (including basement, crawlspace, or enclosure) is    0    . 1 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters <input checked="" type="checkbox"/> above or <input type="checkbox"/> below the LAG.					
E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is    2    . 9 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters <input checked="" type="checkbox"/> above or <input type="checkbox"/> below the HAG.					
E3. Attached garage (top of slab) is    NA    . <input type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input type="checkbox"/> below the HAG.					
E4. Top of platform of machinery and /or equipment servicing the building is    3    . 3 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters <input checked="" type="checkbox"/> above or <input type="checkbox"/> below the HAG.					
E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown. The local official must certify this information in Section G.					
SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION					
The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.					
Property Owner or Owner's Authorized Representative's Name					
Address		City	State	ZIP Code	
Signature		Date	Telephone		
Comments					
<input type="checkbox"/> Check here if attachments.					

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 651 SAN JUAN ROAD			Policy Number:	
City WATSONVILLE	State CA	Zip Code 95076	Company NAIC Number:	
SECTION G - COMMUNITY INFORMATION (OPTIONAL)				
The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8-G10. In Puerto Rico only, enter meters.				
G1. <input type="checkbox"/> The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)				
G2. <input type="checkbox"/> A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.				
G3. <input type="checkbox"/> The following information (Items G4-G10) is provided for community floodplain management purposes.				
G4. Permit Number		G5. Date Permit Issued		G6. Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for: <input type="radio"/> New Construction <input type="radio"/> Substantial Improvement				
G8. Elevation of as-built lowest floor (including basement) of the building:		_____ . _____ <input type="radio"/> feet <input type="radio"/> meters Datum _____		
G9. BFE or (in Zone AO) depth of flooding at the building site:		_____ . _____ <input type="radio"/> feet <input type="radio"/> meters Datum _____		
G10. Community's design flood elevation:		_____ . _____ <input type="radio"/> feet <input type="radio"/> meters Datum _____		
Local Official's Name		Title		
Community Name		Telephone		
Signature		Date		
Comments (including type of equipment and location, per C2(e), if applicable)				
<div><input type="checkbox"/> Check here if attachments.</div>				



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 651 SAN JUAN ROAD			Policy Number:
City WATSONVILLE	State CA	Zip Code 95076	Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front view" and "Rear view"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

FRONT VIEW (SOUTH) 6/2/2016



IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit,Suite, and/or Bldg. No.) or P.O.Route and Box No. 651 SAN JUAN ROAD			Policy Number:
City WATSONVILLE	State CA	Zip Code 95076	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View" and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

REAR VIEW (NORTH) 6/2/2016





MONTEREY COUNTY WATER RESOURCES AGENCY  
893 Blanco Circle  
Salinas, CA 93901

ALARID TONDRE D & YVONNE TRS EST OF  
c/o ANNE TREBINO ET AL  
33401 RIVER RD  
SOLEDAD CA 93960



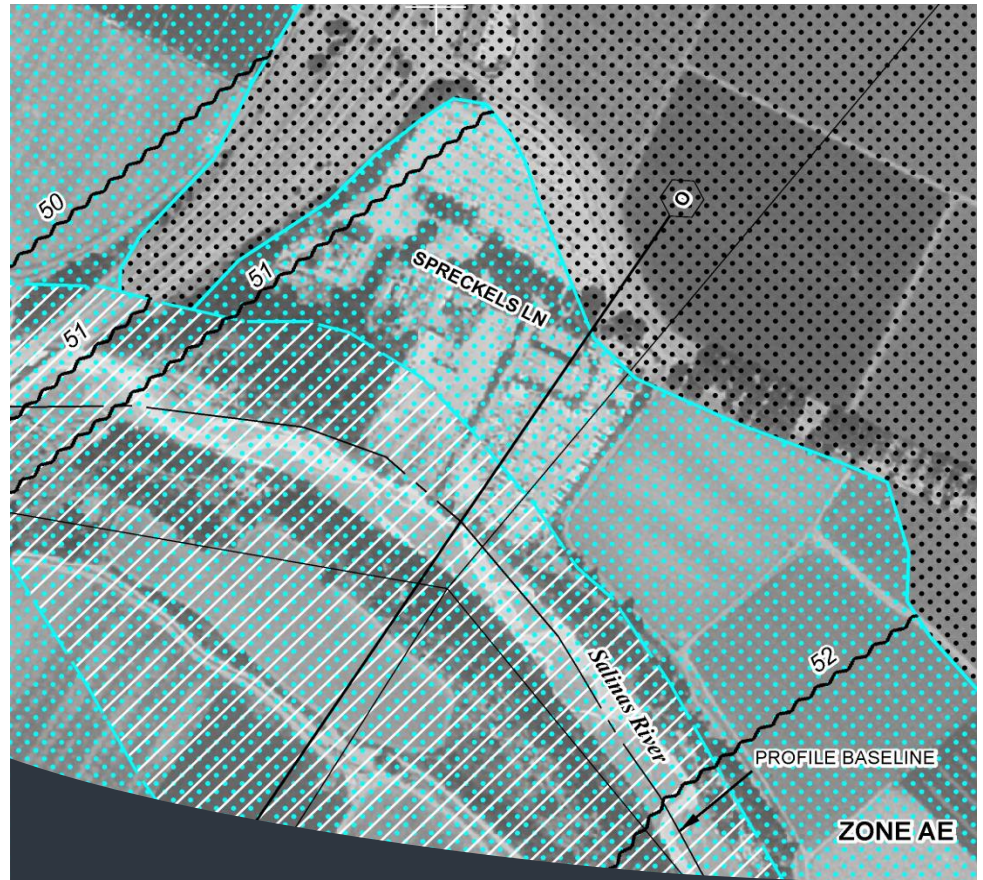
MONTEREY COUNTY  
WATER RESOURCES  
AGENCY



FEMA



MONTEREY  
COUNTY



Dear Monterey County  
Resident and/or  
Property Owner:

YOUR PROPERTY IS IN  
OR NEAR THE FEMA  
100-YEAR FLOODPLAIN



# FLOODING & FLOOD PROTECTION

## DEAR MONTEREY COUNTY RESIDENT AND/OR PROPERTY OWNER:

The Federal Emergency Management Agency (FEMA) has designated at least a portion of your property as being located in or near a Special Flood Hazard Area (SFHA).

### INSURE YOUR PROPERTY FOR YOUR FLOOD HAZARD

Flooding is not covered by standard property insurance. Federally subsidized flood insurance may be purchased from local property insurance agents. The average cost of a flood insurance policy is about \$600 annually. The cost of a preferred risk policy is less than \$200 annually, if you live in a moderate-to-low-risk area. Monterey County residents are given a 25% premium discount on flood insurance as a result of our community's Class 5 FEMA CRS rating.

### PROTECT PEOPLE FROM THE HAZARD

WILL YOU GET THE CALL? STAY ALERT. GET NOTIFIED. Large floods such as the 100-year flood may reach flood stage quickly. Only a short warning may be possible. The Emergency Notification System is a countywide system with the capability of targeting specific areas. To be a part of this program feel free to register your cell phone with ALERT Monterey County: [www.alertmontereycounty.org](http://www.alertmontereycounty.org)

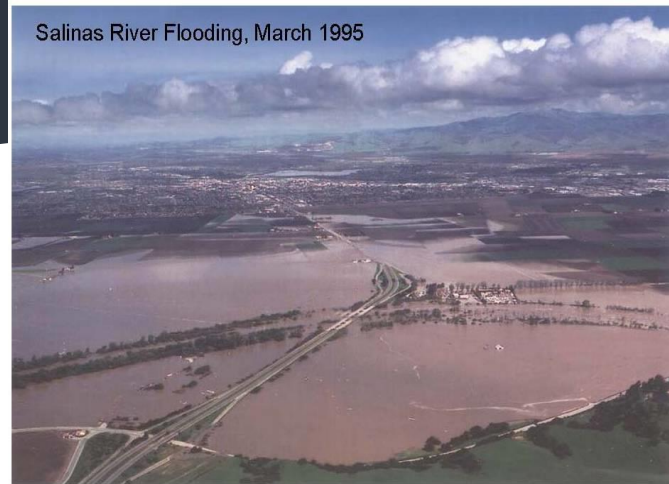
This notice is being sent to all property owners located in or near an SFHA in order to provide general information related to floodplains, including some of the efforts that can be made to reduce flood losses.

### KNOW YOUR FLOOD HAZARD

- THE SFHA IS THE AREA THAT WOULD BE INUNDATED BY THE 100-YEAR FLOOD
- THIS AREA HAS A 1% OR GREATER CHANCE OF EXPERIENCING A FLOOD IN ANY SINGLE YEAR.
- YOUR PROPERTY IS SUBJECT TO FLOODING AND MAY HAVE BEEN INUNDATED IN PREVIOUS FLOODS.



Salinas River Flooding, March 1995



### PROTECT YOUR PROPERTY

Floodplains are low-lying lands next to rivers and streams. Buildings and roads in floodplains need protection from flood waters. Homeowners should be familiar with what to do in emergency situations. Sandbags and sand are available at various locations. Please see the MCWRA website for info. FEMA Flood Mitigation Assistance grants are available to help homeowners elevate or relocate above the SFHA. For all FMA grants inquiries, call MCWRA at (831) 755-4860.

### BUILD RESPONSIBLY

All development within SFHAs is subject to floodplain development regulations. Obtain a construction permit from the Monterey County RMA-Building Services Department before you build. Local officials will help ensure your next project meets the basic standards for floodplain development (e.g. required floor elevation, substantial improvement/damage rules, etc).

### PROTECT NATURAL FLOODPLAIN FUNCTIONS

Floodplains are low-lying lands next to rivers and streams and a large component of the Monterey County environment. Floodplains can be viewed as a type of natural infrastructure that can provide a buffer zone for flood waters.



**NATIONAL  
FLOOD  
INSURANCE  
PROGRAM**



Questions regarding flood protection assistance, financial assistance advice, flood data, site visits for drainage, flood, and sewer problems, and info on flood prevention retrofit techniques...

WE ARE HERE TO ASSIST YOU. (831) 755-4860. MCWRA: [www.mcwra.co.monterey.ca.us](http://www.mcwra.co.monterey.ca.us) FEMA FloodSmart: [www.floodsmart.gov](http://www.floodsmart.gov)

MONTEREY COUNTY WATER RESOURCES AGENCY  
893 Blanco Circle  
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ALARID TONDRE D & YVONNE TRS EST OF  
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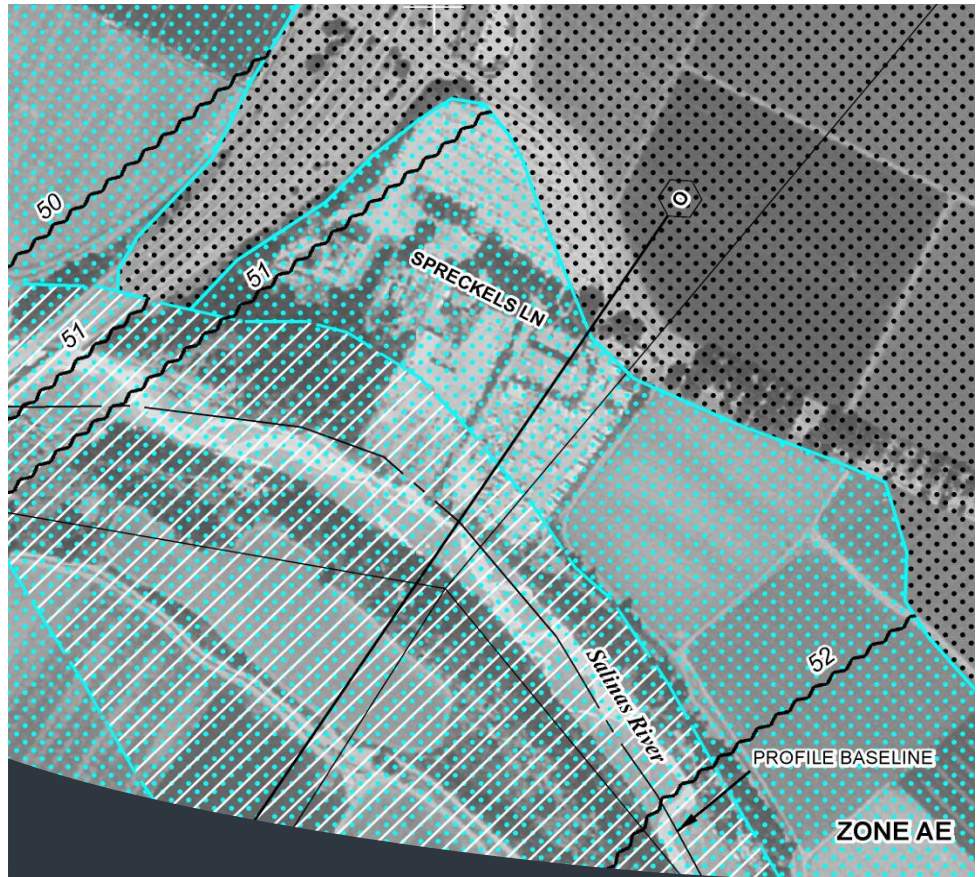
MONTEREY COUNTY  
WATER RESOURCES  
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FEMA



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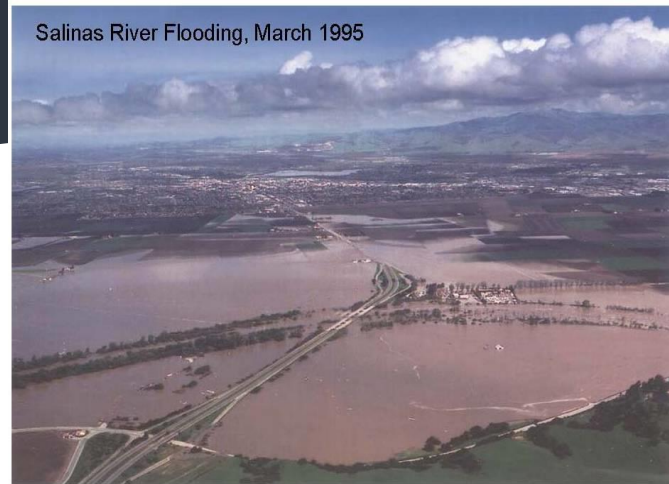
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**NATIONAL  
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Questions regarding flood protection assistance, financial assistance advice, flood data, site visits for drainage, flood, and sewer problems, and info on flood prevention retrofit techniques...

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## MCWRA Floodzone Inquiry Database Record

<b>NAME OF REQUESTER</b>			<b>NAME OF PARCEL OWNER</b>		
RADOWICZ					
<b>COMPANY NAME</b>			<b>PHONE #</b>		<b>FAX #</b>
<b>ADDRESS OF REQUESTER</b>		<b>CITY</b>	<b>STATE</b>	<b>ZIP</b>	<b>DATE OF REQUEST</b>
			CA		07/13/2016

Assessor Info	BLDG Permit	Elevation Cert	Approved List
		Repetitive Loss	Waiting List

<b>ADDRESS OF PARCEL</b>		<b>CITY 2</b>	<b>STATE</b>	<b>ZIP</b>	<b>DATE COMPLETED</b>
450 CARMEL VALLEY RD.		CARMEL VALLEY	CA	93924	07/14/2016

<b>APN</b>	<b>APN 2</b>	<b>FLOOD ZONE (S)</b>	<b>COMMUNITY #</b>	<b>MAP #</b>	<b>PANEL #</b>
189-021-007-000		AE, X, FLOODWAY	060195	06053C	0510

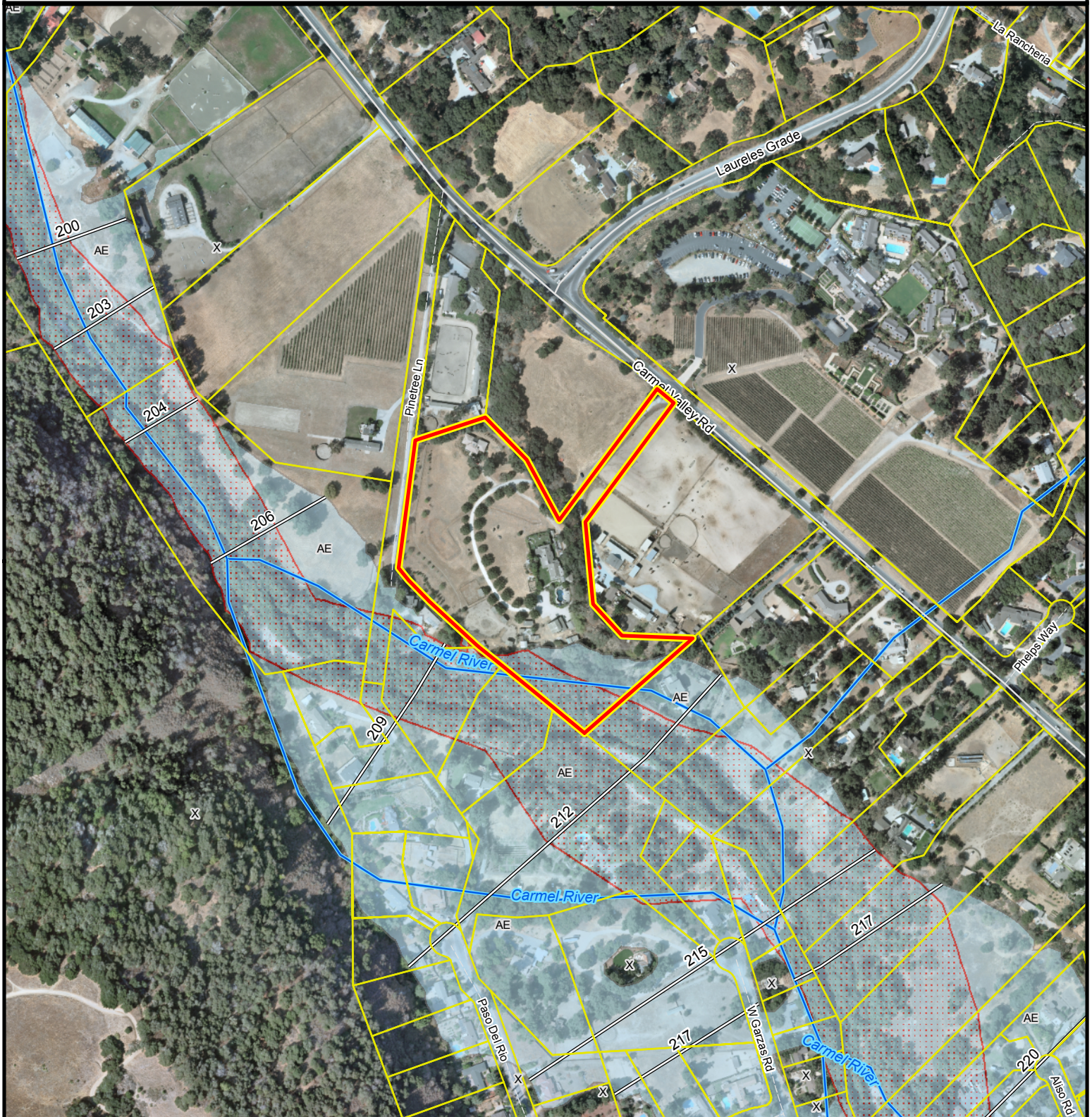
<b>SUFFIX</b>	<b>DATE OF FIRM MAP</b>	<b>BFE</b>	<b>ELEVATION CERTIFICATE ON FILE?</b>
G	04/02/2016	209' - 211' NAVD88	





<b>COMMENTS</b>
-----------------

<b>HYPERLINK</b>	
<b>GIS MAP HYPERLINK</b>	..\Flood Zone Determinations\GIS MAPS\2016\radowicz_GIS_IQ.pdf



# MONTEREY COUNTY WATER RESOURCES AGENCY



-  Floodway
-  100-Year Floodplain
-  Rivers
-  Parcels

Flood Zone Determination  
for APN 189-021-007-000

Community No.: 060195  
Map/Panel No.: 06053C-0510  
Suffix: G

**Approx. Base Flood Elevation: 209' - 211' NAVD88**



0 200 400 600 800 Feet



Note: The scale and configuration of all boundaries and information shown herein are approximate and are not intended as a guide for design or survey work.

Digital Flood Insurance Rate Map (2009)  
Imagery Source: CCJDC (2007)

Date: 7/14/2016

1 inch = 417 feet



MCWRA Investigations Form

DATE OF INQUIRY	6/14/2016	CRS 360 Flood Protection Category	PPA
-----------------	-----------	-----------------------------------	-----

LAST NAME	HARKINS	FIRST NAME			
AKA	HARKINS	AGENT	RAY PARKS		
PROJECT	HARKINS				
PROPERTY ADDRESS + X.ST	37775 TASSAJARA ROAD				
CITY	CARMEL VALLEY	STATE	CA	ZIP CODE	93924
APN	418-293-032-000	APN 2	LOT NO CACHAGUA		

Assessors Info

BLDG Permit

Elevation Cert

Floodzone Inq

Repetitive Loss

PROJECT/INVESTIGATION DESCRIPTION

THE PROPERTY OWNER HAS HIRED AN ARCHITECT TO PREPARE PLANS FOR AN AREA SUBSTANTIALLY DAMAGED BY FIRE. RAY PARKS, ARCHITECT, NEED MORE INFORMATION BEFORE PROCEEDING WITH PLANS.

COMMENTS

THE BUILDINGS ARE LOCATED IN THE FEMA SPECIAL FLOOD HAZARD AREA OF FITCH CREEK (FEMA FLOOD INSURANCE RATE MAP 06053C-0565G, APRIL 2, 2009). A FLOOD ANALYSIS - ZONE A NEEDS TO BE PERFORMED FOR THE SITE.

CONCLUSIONS

THE BELOW REFERRAL WAS SENT TO THE RAY PARKS ON 06/14/2016.

HYPERLINK 1	HYPERLINK 2
..\DOCS\2016\harkinsRE.pdf	
HYPERLINK 3	HYPERLINK 4

## MCWRA Investigations Form

DATE OF INQUIRY	10/12/2015	CRS 360 Flood Protection Category	FAA
-----------------	------------	-----------------------------------	-----

LAST NAME	ROSA	FIRST NAME	ANGELINA		
AKA		AGENT			
PROJECT	OWNS A FLOODPRONE HOME IN THE BOLSA KNOLLS SANTA RITA CREEK AREA				
PROPERTY ADDRESS + X.ST					
CITY	SALINAS	STATE	CA	ZIP CODE	93906
APN	0	APN 2			
LOT NO	0				

Assessors Info

BLDG Permit

Elevation Cert

Floodzone Inq

Repetitive Loss

## PROJECT/INVESTIGATION DESCRIPTION

THE PROPERTY OWNER INQUIRED AS TO WHETHER FINANCIAL ASSISTANCE WAS AVAILABLE TO A PROPERTY LOCATED IN THE SANTA RITA CREEK ZONE AE FLOODPLAIN FOR PURPOSES OF ELEVATING AN SFD TO A HEIGHT IN SO IT NOT PRONE TO FLOODING AND TO DECREASE FLOOD INSURANCE COSTS.

## COMMENTS

FMA GRANT FUNDING (75% FMA, 25% PROPERTY OWNER) IS A POSSIBILITY, RL/SRL HIGHER FUNDING MATCHES, 90/10 AND 100/0 RESPECTIVELY.

## CONCLUSIONS

THE PROPERTY OWNER WAS CALLED BACK AND SHE WAS INFORMED THAT ABOUT THE GRANT REQUIREMENTS AND FUNDING MATCHES. JBODENSTEINER, CFM.

HYPERLINK 1	HYPERLINK 2
HYPERLINK 3	HYPERLINK 4



## WHY CARE ABOUT FLOODING

Floods are the most common natural disaster in the United States.

## KNOW YOUR FLOOD HAZARD

Your property is in or near an area subject to flooding from the Carmel River.

## GET A FLOOD POLICY

It will help pay for repairs after a flood and, in some cases, it will help pay the costs of elevating a substantially flood damaged building.

## STAY ALERT. GET NOTIFIED.

Register your cell phone with ALERT Monterey County at:  
[www.alertmontereycounty.org](http://www.alertmontereycounty.org)

## PROPERTY PROTECTION

Through FEMA's Flood Mitigation Assistance program Monterey County is able to obtain grant funding to elevate flood-prone structures.



MONTEREY COUNTY  
WATER RESOURCES  
AGENCY



Repetitive  
Loss Area



FEMA

# Carmel River Lagoon / CSA-50 Repetitive Loss Area

## Dear Carmel River Lagoon / CSA-50 Resident:

You have received this letter because your property is in an area that has been flooded several times. Monterey County is concerned about repetitive flooding and is playing an active role to help you protect yourself and your property from future flooding.

First, check with the Monterey County Water Resources Agency (MCWRA) if you'd like to discuss the extent of past flooding in your area. MCWRA staff can tell you about the causes of repetitive flooding, what the County is doing about it, and what would be an appropriate flood protection level. MCWRA staff can visit your property to discuss flood protection alternatives. Please visit MCWRA's website at [www.mcwra.co.monterey.ca.us](http://www.mcwra.co.monterey.ca.us) for more information.

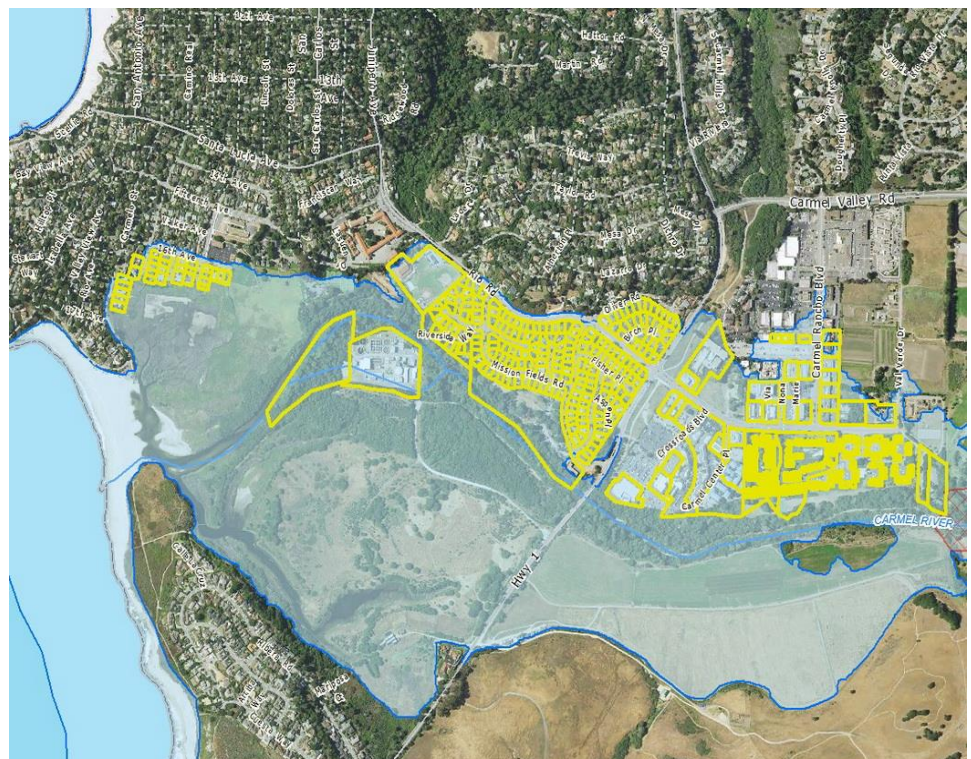


Figure 1. Properties at-risk of flooding in the Carmel River Lagoon / CSA-50 Repetitive Loss Area.


## FINANCIAL ASSISTANCE

If you are interested in elevating your building above the flood level, MCWRA can assist you in applying for a Federal grant to cover 75%, 90%, or 100% of the cost.

## FLOOD INSURANCE

Don't wait for the next flood to buy insurance protection. In most cases, there is a 30-day waiting period before NFIP coverage takes effect.

To find out more about flood insurance, call your insurance agent, contact the NFIP at 1-800-427-2419 to find a nearby agency, or visit [www.FloodSmart.gov](http://www.FloodSmart.gov)

Please contact MCWRA for more information on flood related issues in the Carmel River Lagoon / CSA-50 Repetitive Loss Area at: 831.755.4860 

On the web at: [www.mcwra.co.monterey.ca.us](http://www.mcwra.co.monterey.ca.us)

Updated: October 2015

# Prepare for flooding

- Know how to shut off the electricity and gas to your house when a flood comes.
- Make a list of emergency numbers and identify a safe place to go.
- Make a household inventory, especially basement contents.
- Put insurance policies, valuable papers, medicine, etc., in a safe place.
- Collect and put cleaning supplies, camera, waterproof boots, etc., in a handy place.
- Develop a disaster response plan. See the Red Cross website at [www.redcross.org](http://www.redcross.org) for information about preparing your home and family for a disaster.
- Get a copy of Repairing Your Flooded Home available at MCWRA or online at [www.fema.gov/library](http://www.fema.gov/library).

# Permanent flood protection measures

- Mark your fuse or breaker box to show the circuits to the floodable areas. Turning off the power to the basement before a flood can reduce property damage and save lives.
- Consider elevating your house above flood levels.
- Check your building for water entry points, such as basement windows, the basement stairwell, doors, and dryer vents. These can be protected with low walls or temporary shields.
- Install a floor drain plug, standpipe, overhead sewer, or sewer backup valve to prevent sewer backup flooding.
- More information can be found at FEMA's website, [www.ready.gov/floods](http://www.ready.gov/floods).
- Note that some flood protection measures may need a construction permit and others may not be safe for your type of building, so be sure to talk to the Monterey County RMA-Building Department.

# Get a flood insurance policy

- Homeowner's insurance policies do not cover damage from floods. However, because our community participates in the National Flood Insurance Program (NFIP), you can purchase a separate flood insurance policy. This insurance is backed by the Federal government and is available to everyone, even properties that have been flooded. Because our community participates in the Community Rating System, you will receive a 15% reduction in the insurance premium. In addition, some properties may qualify for a lower-cost Preferred Risk Policy.
- Some people have purchased flood insurance because it was required by the bank when they got a mortgage or home improvement loan. Usually, these policies just cover the building's structure and not the contents. During the kind of flooding that happens in your area, there is usually more damage to the furniture and contents than there is to the structure. Be sure to have contents coverage.

### 2016 Annual Evaluation Report

This report is a requirement for continued participation in FEMA's National Flood Insurance Program (NFIP) Community Rating System (CRS). An annual evaluation report on progress towards the County's Floodplain Management Plan (FMP) implementation must be prepared at least once each year and submitted with the community's annual CRS recertification. On November 17, 2015, the Monterey County Floodplain Management Plan (FMP) 2014 Update was considered and adopted by the Monterey County Board of Supervisors. This will be the first evaluation of the FMP 2014 Update.

The requirement to provide an annual evaluation report is a result of the NFIP CRS classifying Monterey County as a Category C community. There are three-tiers of repetitive loss communities which are based on the number of Repetitive Loss (RL) Properties in the community<sup>1</sup>. Category A is no RL properties; B is at least one but fewer than 10 RL properties, and C is a community with 10 or more RL properties. Category C is the most severe and thus has the most stringent requirements of the NFIP/CRS.

The below summarizes the implementation of the action plan found the 2014 Update of the Monterey County Floodplain Management Plan.

### FMP 2014 Update Flood Hazard Mitigation Action Plan

The actions included the following:

#### Administrative Action Items

- **Action # 1** – Plan Adoption: Adopt an updated FMP every five years.
- **Action # 2** – Monitoring and Reporting: Adopt an FMP Annual Report every year.
- **Action # 3** – CRS: Facilitate a successful CRS recertification visit by organizing and documenting activities in the County's floodplain management program a minimum of one year before the ISO/CRS visit.

#### Program Action Items

- **Action # 4** – Review existing free board regulations to ensure the most current and beneficial CRS program guidelines are being implemented. (Chapter 6 - Prevention).
- **Action # 5** – Review existing fill regulations as they relate to the floodplain to ensure the most current and beneficial CRS program guidelines are being implemented. (Chapter 6 - Prevention).
- **Action # 6** – Review existing drainage and flood control regulations to ensure the most current and beneficial CRS program guidelines are being implemented. (Chapter 6 - Prevention).
- **Action # 7** – Property protection funding: Develop a flood control strategy that ensures coordination and funding between Federal, State, and/or local agencies to provide assistance to flood prone properties and RL Areas. (Chapters 7, 12 – Property Protection and RL Areas).

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<sup>1</sup> A Repetitive Loss (RL) property is any insurable building for which two or more claims of more than \$1,000 were paid by the NFIP within any rolling ten-year period.

- **Action # 8** – Flood control projects: Develop project proposals to reduce flooding and improve flood control in flood-prone areas. (Chapter 10 – Structural Projects).
- **Action # 9** – Drainage system maintenance: Develop a GIS map of all County-maintained drainage facilities and document maintenance in the field using a collector software program. (Chapter 10 – Structural Projects).

#### Public Information Action Items

- **Action # 10** – Improve public information by providing more flood protection information via the MCWRA website. (Chapter 11 – Public Information).

The below table is the status of the action plan implementation.

Implementation Progress		
<b>Action #1, 2, 3</b> <i>CRS 500</i>	Continue adoption of an updated FMP every five years, adopt an FMP Annual Report every year, and facilitate a successful CRS recertification visit by organizing and documenting activities in the County's floodplain management program a minimum of one year before the ISO/CRS visit. <b>(Required for continued participation in the NFIP/CRS Program)</b>	<b>These actions are ongoing and being implemented as needed.</b>
<b>Action #4</b> <i>CRS 400</i>	The County should adopt a 2-foot "freeboard protection" requiring buildings to be elevated to a level higher than the 100-year flood elevation by amending Chapter 16.16. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS 430: Higher Regulatory Standards)</b>	<b>This action was not implemented in 2016, but action does not need to be completed until 2019.</b>
<b>Action #5</b> <i>CRS 400</i>	The County should prohibit fill within the FEMA floodplain or the flood fringe including construction of buildings on fill and/or, the County should require that new developments provide compensatory storage at hydraulically equivalents sites by amending Chapter 16.16. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS 430: Higher Regulatory Standards)</b>	<b>This action was not implemented in 2016, but action does not need to be completed until 2019.</b>
<b>Action #6</b> <i>CRS 400</i>	The County is currently preparing a drainage manual that will include runoff performance standards addressing several Monterey County General Plan policies. The County should consider incorporating elements of CRS Activity 450 stormwater management into the drainage manual for additional CRS benefits. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS 450 Stormwater Management)</b>	<b>This action was not implemented in 2016, but action does not need to be completed until 2019.</b>
<b>Action #7</b> <i>CRS 300</i>	The County should continue to provide resources to administer the FMA grant program on behalf of flood-prone residences and businesses. This action will facilitate federal funds being available for flood mitigation activities such as structural elevation and reduce overall risks to ongoing flood hazards. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS Activity 360 Flood Protection Assistance)</b>	<b>This action was implemented in 2016. The public outreach mailings were sent to appx 6,000 residents living in/or near the 100-year floodplain and in Repetative Loss Areas.</b>



		The mailer included information on grant assistance to elevate flood prone structures. However, the MCWRA received no inquiries or requests to pursue flood mitigation assistance funding in 2016.
<b>Action #8</b> <i>CRS 500</i>	The County should continue developing flood control project proposals to reduce flooding and improve flood control in flood prone areas. Specific areas include improvements on the Lower Carmel River, the Pajaro River near the community of Pajaro, the MCWRA Zone 9 Reclamation Ditch, Bryant Canyon Channel, and adding storage capacity to Nacimiento and San Antonio Reservoirs through the Interlake Tunnel Project. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS Activity 530 Flood Protection)</b>	The RMA has released the CEQA documents for the flood control projects on the Lower Carmel River; The MCWRA continues to be involved in efforts of the USACE to improve the flood protection level of the Pajaro Levee; The MCWRA has received grant funding from the State of CA to prepared engineering/technical information in support of the Lake Nacimiento and Lake San Antonio Tunnel Project.
<b>Action #9</b> <i>CRS 500</i>	The County should develop a GIS map showing the number of conveyance system components inspected and maintained by the MCWRA and RMA-Public Works Department; and, the total number of conveyance system components in the developed portion of the community's drainage system. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS Activity 540 Drainage System Maintenance)</b>	No progress made in 2016, but action does not need to be completed until 2019.
<b>Action #10</b> <i>CRS 300</i>	Improve public information by providing more flood protection information via the MCWRA website. This action would further reduce flood hazards and improve the County's CRS rating. <b>(CRS Activity 350 Flood Protection Information)</b>	Progress was made in 2016. A total of 541 FEMA Elevation Certificates have been posted on the MCWRA website under the Floodplain Management program tab.