CRMP

California Residential Mitigation Program

A Joint Powers Authority

Date of Notice: Friday, May 4, 2018

PUBLIC NOTICE

A PUBLIC MEETING OF THE GOVERNING BOARD OF THE CALIFORNIA RESIDENTIAL MITIGATION PROGRAM

NOTICE IS HEREBY GIVEN that the Governing Board of the **California Residential Mitigation Program (CRMP)** will meet in Sacramento, California. The Bagley-Keene Open Meeting Act applies generally to meetings of the board, and the meeting is open to the public—public participation, comments, and questions will be welcome for each agenda item. All items are appropriate for action if the governing board wishes to take action. Agenda items may be taken out of order.

LOCATION: California Earthquake Authority

801 K Street, Suite 1000 Main Conference Room Sacramento, CA 95814

DATE: Tuesday, May 15, 2018

TIME: 1:00 p.m.

AGENDA:

1. Call to order and member roll call:

Mitch Ziemer – Chair, Insurance and Claim Director, CEA Grace Koch, Chief Deputy Director, Cal OES Christina Curry – Vice Chair, Deputy Director, California Office of Emergency Services Dan Dyce – Consultant, CEA

Establishment of a quorum

- 2. Consideration and approval of the minutes of the January 30, 2018 CRMP Governing Board meeting.
- 3. CRMP Executive Director Janiele Maffei will present her executive report.

- 4. CRMP Treasurer Tim Richison will present a financial update.
- 5. CRMP Managing Director Annde Ewertsen will present an Earthquake Brace + Bolt update.
- 6. Public comment on items that do not appear on this agenda and public requests that those matters be placed on a future agenda.
- 7. Adjournment.

Inquiries/General Information:

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Media Contact:

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To view this notice on the CRMP website, please visit www.CaliforniaResidentialMitigationProgram.com

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Persons with disabilities may request special accommodations at this or any future CRMP governing board meeting or may request the accommodation necessary to receive agendas or materials prepared for its board meetings.

Please contact Jacqueline Ball by telephone at (916) 661-5607 or by email at iball@calquake.com. We would appreciate hearing from you at least five days before the meeting date to best allow us to meet your needs.

NOTE: You might have received this notice because your name, or that of your organization, appears on a public-notice list maintained by the California Earthquake Authority. If in the future you do not wish to receive public notices pertaining to the California Residential Mitigation Program, please send your request by email to info@californiaresidentialmitigationprogram.com.



Draft Meeting Minutes

are not available.

Please see CRMP Governing

Board Meeting

Approved Minutes.

CRMP Governing Board Memorandum

May 15, 2018

Agenda Item 3: Executive Report by Executive Director Janiele Maffei

Recommended Action: No Action Necessary

Background:

Executive Director Janiele Maffei will provide an update on the CRMP and CEA mitigation interests and projects.

Recommendation:

No action necessary.

Governing Board Memorandum

May 15, 2018

Agenda Item #4: Treasurer's Financial Update

Recommended Action: No Action Necessary

Background:

CRMP Treasurer, Tim Richison, will review the CRMP financial statements as of December 31, 2017 and March 31, 2018.

Recommendation:

No action is necessary.

California Residential Mitigation Program (CRMP)

FINANCIAL REPORT

BOARD MEETING Tuesday, May 15, 2018

California Residential Mitigation Program Balance Sheet As of December 31, 2017

Assets

Cash and cash equivalents Accounts receivable Prepaid expenses	\$ 2,027,465 32,747 1,900
Total assets	\$ 2,062,112
Liabilities and Fund Balance	
Liabilities:	
Accounts payable and accrued expenses	\$ 249,657
Total liabilities	 249,657
Fund Balance:	
Unassigned	 1,812,455
Total fund balance	 1,812,455
Total liabilities and fund balance	\$ 2,062,112

California Residential Mitigation Program Statement of Revenues, Expenditures and Changes in Fund Balance For the Year Ended December 31, 2017

Revenues:	
Contributions from members	\$ 5,400,000
Contributions from other governments	3,096,000
Total revenues	 8,496,000
Expenditures:	
Administration and office expenses	\$ 4,583
Audit services	39,000
Board services	1,105
Grants to homeowners	6,561,142
Inspection services	77,850
Insurance	33,535
IT administrative support	19,499
Legal services	53,038
Marketing services	305,038
Program education	5,356
Program support	84,517
Travel	 14,622
Total expenditures	 7,199,285
Net change in fund balance	1,296,715
Fund balance, beginning of year	 515,740
Fund balance, end of year	\$ 1,812,455

California Residential Mitigation Program Budgeted Expenditures and Actual Expenditures 2017 Budget Year as of December 31, 2017

	Approved 2017 Budget 1/1/2017	Adjustments	Augmentations	2017 Budget after Augmentations and Adjustments	Actual Expenditures	Augmented & Adjusted Approved Budget vs. Actual Expenditures	Percentage used of Augmented & Adjusted 2017 Budget
Revenue							
Contribution from Members	\$ -	\$ -	\$ -	\$ -	\$ 5,400,000	\$ 5,400,000	100.00%
FEMA	150,000			150,000	96,000	(54,000)	64.00%
Department of Insurance	3,000,000			3,000,000	3,000,000	<u> </u>	100.00%
Total Revenue	3,150,000	-	-	3,150,000	8,496,000	5,346,000	269.71%
CRMP Administration Expenses							
Travel	37,000			37,000	14,622	22,378	39.52%
Board Services	3,500			3,500	1,105	2,395	31.57%
Administration & Office	62,150			62,150	4,583	57,567	7.37%
Insurance	38,000			38,000	33,535	4,465	88.25%
Financial Audit	50,000			50,000	39,000	11,000	78.00%
Legal Services	200,000			200,000	53,038	146,962	26.52%
Total Administration Expenses	390,650	-	-	390,650	145,883	244,767	37.34%
EBB Program Expenses							
Software/Information Technology	23,650			23,650	19,499	4,151	82.45%
Call Center	110,000			110,000	84,517	25,483	76.83%
Home Inspection Services	95,000			95,000	77,850	17,150	81.95%
EBB Marketing	325,000			325,000	305,038	19,962	93.86%
EBB Program Education	75,000			75,000	5,356	69,644	7.14%
Grants to Homeowners (2,505 payments at \$3,000)	7,515,000	-		7,515,000	6,561,142	953,858	87.31%
Total EBB Program Expenses	8,143,650	-	-	8,143,650	7,053,402	1,090,248	86.61%
Total Administrative and Program Expenses	\$ 8,534,300	\$ -	\$ -	\$ 8,534,300	\$ 7,199,285	\$ 1,335,015	84.36%

California Residential Mitigation Program Budgeted Expenditures and Actual Expenditures Main Program as of December 31, 2017

	Approved 2017 Budget 1/1/2017	Adjı	ustments	Au	gmentations	017 Budget after Augmentations and Adjustments	Actual Expenditures	 Augmented & Adjusted Approved Budget vs. Actual Expenditures	Percentage used of Augmented & Adjusted 2017 Budget
Revenue									
Contribution from Members	\$ -	\$	_	\$	_	\$ _	\$ 5,400,000	\$ (5,400,000)	100.00%
Total Revenue	<u>-</u>		-		-	 -	5,400,000	 (5,400,000)	100.00%
CRMP Administration Expenses									
Travel	37,000					37,000	14,622	22,378	39.52%
Board Services	3,500					3,500	1,105	2,395	31.57%
Administration & Office	62,150					62,150	4,583	57,567	7.37%
Insurance	38,000					38,000	33,535	4,465	88.25%
Financial Audit	50,000					50,000	39,000	11,000	78.00%
Legal Services	200,000					200,000	53,038	146,962	26.52%
Total Administration Expenses	390,650		-		-	390,650	145,883	244,767	37.34%
EBB Program Expenses									
Software/Information Technology	23,650					23,650	19,499	4,151	82.45%
Call Center	108,500					108,500	84,167	24,333	77.57%
Home Inspection Services	95,000					95,000	77,850	17,150	81.95%
EBB Marketing	325,000					325,000	303,586	21,414	93.41%
EBB Program Education	75,000					75,000	5,356	69,644	7.14%
Grants to Homeowners (1,455 payments at \$3,000)	4,365,000					 4,365,000	3,465,142	 899,858	79.38%
Total EBB Program Expenses	4,992,150		-		-	4,992,150	3,955,600	1,036,550	79.24%
Total Administrative and Program Expenses	\$ 5,382,800	\$		\$		\$ 5,382,800	\$ 4,101,483	\$ 1,281,317	76.20%

California Residential Mitigation Program Project Budget Expenditures Napa EBB as of December 31, 2017

			Project Budget		Used Budget u 12/31/16		2017 Used Budget		Total Used Budget		emaining Budget \$	Used of Budget %
Revenue:	FEMA Reimbursement Grant	\$	300,000	\$	155,142	\$	96,000	\$	251,142	\$	48,858	83.71%
	CEA Matching Contribution ¹	_	100,000	•	96,920	•	3,329	_	100,249	•	(249)	100.25%
	Total Revenue	\$	400,000	\$	252,062	\$	99,329	\$	351,391	\$	48,609	87.85%
Expenses:												
CEA Matc	hing Expenses:											
	Staff Time ¹	\$	36,500	\$	37,333	\$	2,900	\$	40,233	\$	(3,733)	110.23%
	Website ¹		3,000		59,587		429		60,016		(57,016)	2000.53%
			39,500		96,920		3,329	\$	100,249	\$	(60,749)	253.80%
CRMP Exp	penses:											
	Legal Services		12,500		30,735		-		30,735		(18,235)	245.88%
	Call Center		9,000		538		351		889		8,111	9.88%
	Marketing		28,000		26,283		1,451		27,734		266	99.05%
	Insurance		1,000		-		-		=		1,000	0.00%
	Photos of each house		10,000				-		-		10,000	0.00%
			60,500		57,556		1,802		59,358	'	1,142	98.11%
Homeown	er Incentives:											
	Grants to homeowners (100 payments at \$3,000)		300,000		155,142		96,000		251,142		48,858	83.71%
	Total Expenses	\$	400,000	\$	309,618	\$	101,131	\$	410,749	\$	(10,749)	102.69%

¹ FEMA matching requirements for revenue and expenses are only shown on project budget, they are not part of CRMP overall budget. Amounts are as of last reimbursement request which was 12/31/17.

California Residential Mitigation Program Project Budget Expenditures State of California - Department of Insurance as of December 31, 2017

		Project Budget	Used Budget Thru 12/31/16	2017 Used Budget	Total Used Budget	Remaining Budget \$	Used of Budget %
Revenue:	Appropriation - 2016/2017 Program Total Revenue	\$3,000,000	\$ - \$ -	\$3,000,000	\$3,000,000	<u>\$</u> -	100.00%
Expenses:	Grants to homeowners (1,000 payments at \$3,000) Total Expenses	\$3,000,000	<u>\$</u> -	\$3,000,000 \$3,000,000	\$3,000,000 \$3,000,000	\$ - \$ -	100.00% 100.00%

California Residential Mitigation Program Balance Sheet As of March 31, 2018

Assets

Cash and cash equivalents Accounts receivable	\$ 846,718 22,260
Total assets	\$ 868,978
Liabilities and Fund Balance	
Liabilities:	
Accounts payable and accrued expenses	\$ 2,711
Total liabilities	 2,711
Fund Balance:	
Unassigned	866,267
Total fund balance	 866,267
Total liabilities and fund balance	\$ 868,978

California Residential Mitigation Program Statement of Revenues, Expenditures and Changes in Fund Balance For the Year-to-Date Ended March 31, 2018

Revenues:	
Contributions from members	\$ -
Contributions from other governments	
Total revenues	<u>-</u>
Expenditures:	
Administration and office expenses	\$ 20,484
Grants to homeowners	829,480
Insurance	1,900
IT administrative support	2,291
Legal services	18,933
Marketing services Program support	41,029 26,719
Travel	3,604
Travol	 0,001
Total expenditures	 946,188
Net change in fund balance	(946,188)
Fund balance, beginning of year	 1,812,455
Fund balance, end of year to date	\$ 866,267

California Residential Mitigation Program Budgeted Expenditures and Actual Expenditures 2018 Budget Year as of March 31, 2018

	Approved 2018 Budget 1/1/2018	Adju	stments	Aug	mentations	A	18 Budget after Augmentations nd Adjustments	Act Expendit	ual ures	Augmented & A Approved Bu Actual Expe	udget vs.	Percentage used of Augmented & Adjusted 2018 Budget
Revenue												
Contribution from Members	\$ -	\$	_	\$	_	\$	_	\$	_	\$	_	100.00%
Total Revenue	-		-		-		-	· ·			-	100.00%
CRMP Administration Expenses												
Travel	32,000						32,000	3,0	504		28,396	11.26%
Professional Dues and Memberships	800						800	ĺ	_		800	0.00%
Board Services	2,300						2,300		338		1,962	14.70%
Administration & Office	79,050						79,050	20,	184		58,566	25.91%
Insurance	38,000						38,000	1,	900		36,100	5.00%
Financial Audit	50,000						50,000		-		50,000	0.00%
Legal Services	100,000						100,000	18,	933		81,067	18.93%
Total Administration Expenses	302,150		-		-		302,150	45,	259		256,891	14.98%
EBB Program Expenses												
Software/Information Technology	25,250						25,250	2,	291		22,959	9.07%
Call Center	120,000						120,000	26,	719		93,281	22.27%
Home Inspection Services	95,000						95,000	1,	410		93,590	1.48%
EBB Marketing	325,000						325,000	41,)29	:	283,971	12.62%
EBB Program Education	75,000						75,000		-		75,000	0.00%
Grants to Homeowners (2,000 payments at \$3,000)	6,000,000						6,000,000	829,	180	5,	170,520	13.82%
Total EBB Program Expenses	6,640,250		-		-		6,640,250	900,	929	5,	739,321	13.57%
Total Administrative and Program Expenses	\$ 6,942,400	\$		\$	-	\$	6,942,400	\$ 946,	188	\$ 5,	996,212	13.63%

California Residential Mitigation Program Budgeted Expenditures and Actual Expenditures Main Program as of March 31, 2018

	Approved 2018 Budget 1/1/2018	Adjı	ıstments	Auş	gmentations		018 Budget after Augmentations and Adjustments	Exp	Actual enditures	Augmented & Adjusted Approved Budget vs. Actual Expenditures	Percentage used of Augmented & Adjusted 2018 Budget
Revenue											
Contribution from Members	\$ -	\$	-	\$	_	\$	_	\$	-	\$ -	100.00%
Total Revenue	-		-		-		-		-	-	100.00%
CRMP Administration Expenses											
Travel	32,000						32,000		3,604	28,396	11.26%
Professional Dues and Memberships	800						800		´ -	800	0.00%
Board Services	2,300						2,300		338	1,962	14.70%
Administration & Office	79,050						79,050		20,484	58,566	25.91%
Insurance	38,000						38,000		1,900	36,100	5.00%
Financial Audit	50,000						50,000		-	50,000	0.00%
Legal Services	100,000						100,000		18,933	81,067	18.93%
Total Administration Expenses	302,150		-		-		302,150		45,259	256,891	14.98%
EBB Program Expenses											
Software/Information Technology	25,250						25,250		2,291	22,959	9.07%
Call Center	120,000						120,000		26,708	93,292	22.26%
Home Inspection Services	95,000						95,000		1,410	93,590	1.48%
EBB Marketing	325,000						325,000		41,029	283,971	12.62%
EBB Program Education	75,000						75,000		-	75,000	0.00%
Grants to Homeowners (2,000 payments at \$3,000)	6,000,000						6,000,000		829,480	5,170,520	13.82%
Total EBB Program Expenses	6,640,250		-		-	_	6,640,250		900,918	5,739,332	13.57%
Total Administrative and Program Expenses	\$ 6,942,400	\$		\$		\$	6,942,400	\$	946,177	\$ 5,996,223	13.63%

California Residential Mitigation Program Project Budget Expenditures Napa EBB as of March 31, 2018

		Project Budget	Used Budget ru 12/31/17	U	018 sed idget	Total Used Budget	emaining Budget \$	Used of Budget %
Revenue:								
	FEMA Reimbursement Grant	\$ 300,000	\$ 155,142	\$	_	\$ 155,142	\$ 144,858	51.71%
	CEA Matching Contribution ¹	100,000	100,249		-	100,249	(249)	100.25%
	Total Revenue	\$ 400,000	\$ 255,391	\$	-	\$ 255,391	\$ 144,609	63.85%
Expenses:								
CEA Matcl	hing Expenses:							
	Staff Time ¹	\$ 36,500	\$ 40,233	\$	-	\$ 40,233	\$ (3,733)	110.23%
	Website ¹	3,000	60,016		_	60,016	(57,016)	2000.53%
		39,500	100,249		_	\$ 100,249	\$ (60,749)	253.79%
CRMP Exp	penses:							
	Legal Services	12,500	30,735		-	30,735	(18,235)	245.88%
	Call Center	9,000	889		11	900	8,100	10.00%
	Marketing	28,000	27,734		_	27,734	266	99.05%
	Insurance	1,000	-		-	-	1,000	0.00%
	Photos of each house	 10,000				-	 10,000	0.00%
		60,500	59,358		11	59,369	1,131	98.13%
Homeown	er Incentives:							
	Grants to homeowners (100 payments at \$3,000)	300,000	 251,142			251,142	 48,858	83.71%
	Total Expenses	\$ 400,000	\$ 410,749	\$	11	\$ 410,760	\$ (10,760)	102.69%

¹ FEMA matching requirements for revenue and expenses are only shown on project budget, they are not part of CRMP overall budget. Amounts are as of last reimbursement request which was 12/31/17.

CRMP Governing Board Memorandum

May 15, 2018

Agenda Item 5: Earthquake Brace + Bolt Update

Recommended Action: No Action Necessary – Information Only

1. Earthquake Brace and Bolt (EBB) Programs

CRMP has three active programs: 2017 and 2018 Earthquake Brace + Bolt and Napa Brace + Bolt. The status of each program and statistics are presented below.

E	Earthquake Brace + Bolt Programs (as of 04/30/18 COB)												
Program	Goal	Completed	% of Goal	Status									
2018 Earthquake	2,000	147	7.4%	Opened: March 5 Accepted: 5,000									
Brace + Bolt				Permits: 1,145									
2017 Earthquake	2,000	2,170	109%	Expected to close July 28, 2018									
Brace + Bolt				Permits: Additional 41 in queue									
Napa Brace + Bolt	100	84	84%	Close date: May 31, 2018									
Total	4,100	2,401	59%	•									

The completion of 147 retrofits to date for the 2018 program is far outpacing (206% higher) the 48 retrofits completed for the 2017 program during the same time period. While the reason(s) why the retrofits have been completed at a rapider rate this year are unknown, EBB surmises that the outreach conducted by the program to all participants in a timely manner is at least partially responsible for the uptick.

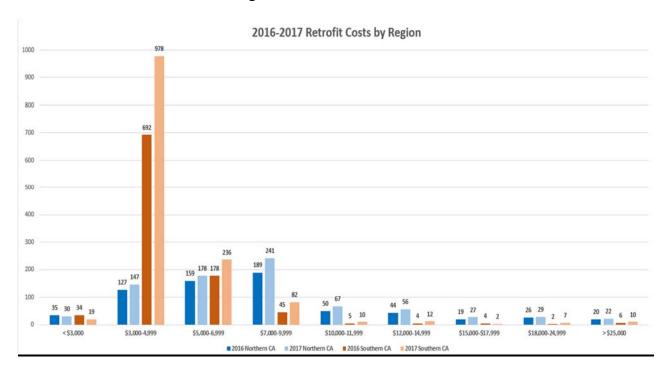
As of April 30, 2018 (COB), the number of FEMA-trained contractors in the EBB directory has increased 13.2% from 906 to 1,026. Of those, 27% (275) had completed at least one retrofit and 4.7% (48) completed more than 20 retrofits.

Contractors in EBB Directory—range of retrofits completed										
Completed retrofits	0	1	2-5	6-10	11-20	21-49	50-99	100-399	400+	Total
# of contractors	751	55	105	43	24	20	9	12	7	1,026

EBB Northern and Southern Regional Differences

Analyses completed on the 2016 and 2017 EBB programs has highlighted regional differences and other interesting statistics. While the average and median cost remained relatively stagnant across program years, some of the costs went down slightly in 2017. Northern California retrofits (median \$7,335.83/ average \$8,667.51) are more expensive than Southern California (median \$3,949.11/ average \$4,739.74), with the median and average cost almost double, predominately because of the type of retrofit completed. In Southern California, there are more bolt-only retrofits completed, while

Northern California has more engineered retrofits. The minimum and maximum costs for a retrofit became more balanced across the regions in 2017.



Northern CA Retrofits				Southern CA Retrofits		
Program Year:	2016	2017		Program Year:	2016	2017
Total # of Retrofits:	669	797		Total # of Retrofits:	970	1356
Average Cost:	\$ 8,699.40	\$ 8,667.51		Average Cost:	\$ 4,596.95	\$ 4,739.74
Median Cost:	\$ 7,138.58	\$ 7,335.83		Median Cost:	\$ 3,950.00	\$ 3,949.11
Min Cost:	\$ 928.27	\$ 1,142.99		Min Cost:	\$ 562.01	\$ 1,196.68
Max Cost:	\$ 75,464.63	\$ 54,362.00		Max Cost:	\$46,663.94	\$45,390.30

Engineered and Non-Engineered Retrofits

For the 2017 EBB program, more than 90% of retrofits were non-engineered. Costs, as expected, were substantially more for engineered retrofits. The minimum costs were similar because the engineered retrofit was completed by a homeowner that also was an engineer. The maximum cost for engineered and non-engineered were closer than anticipated. Upon further review of the data, it was determined that EBB did not require enough specificity about the work completed in the invoices to separate out specific EBB retrofit work from additional work completed at the same time. This was remedied in the rules for the 2018 program and all future programs.

2017 Retrofits by Type						
Type of Retrofit	En	gineered	Non-Engineered			
Total # of Retrofits:		210	1943			
Average Cost:	\$	14,906.49	\$	5,252.43		
Median Cost:	\$	13,291.03	\$	4,500.00		
Min Cost:	\$	1,886.76	\$	1,142.99		
Max Cost:	\$	54,362.00	\$	40,200.00		

2. RFQ/P 08/11 - Site Inspection Services

CRMP issued a RFQ/P on April 6, 2018, for Site Inspection Services that closes on May 14, 2018. The current contract with Twining Incorporated expires July 31, 2018. Advertisement was mailed to 62 Engineering & Construction organizations and direct email to 13 Engineering & Construction organizations, which included the California State Licensing Board (CSLB). CEA and CSLB also posted the information on their websites. Results of proposal submissions will be presented at the next board meeting on August 21, 2018 and motioned for board approval.

3. Additional Funding and Future Funding Opportunities

CEA has applied for and been granted FEMA funds for an EBB program. In addition, CEA is in the process of applying for additional funding currently available.

Hazard Mitigation Grant Program (HGMP) DR-4193

The FEMA Napa Program started April 1, 2016, and to date has completed 84 retrofits with 1 permit and 4 extensions. On April 6, 2018, we submitted a formal request to extend the project completion date from September 11, 2018 to October 30, 2018. Formal approval of this extension was received on April 17, 2018. Currently close-out documents are being processed and are due no later than July 30, 2018, to accommodate the 90-day Cal OES close-out process. All homeowners have been notified their retrofits must be complete by May 31, 2018.

Hazard Mitigation Grant Program (HMGP) DR-4305

On April 6, 2018, CEA submitted a revised application for HMGP funding for Project Number DR-4305-0043 to Cal OES. Revisions to our Cost Estimate Summary and related narratives were provided as indicated below:

Data	Original	Revised
Retrofit grants to homeowners	1,000	2,000
Total Project Cost Estimate	\$4,000,000	6,000,000
Sub Recipient (Non-Federal Share)	1,000,000	3,000,000
Federal Share	3,000,000	3,000,000 (unchanged)
Sub Recipient Percentage	25%	50%

Federal Percentage 75% 50%

Proposed Non-Federal Source CEA CEA (unchanged)

Funding Type Labor, Consult Fees Cash

Revisions were made to ensure the program would be available in all current ZIP codes with the ability to expand to additional ZIP codes and to provide up to 2,000 retrofits.

Hazard Mitigation Grant Program (HMGP) DR-4344

CEA submitted and received acceptance for four Notice of Interest submitted for HMGP DR 4344 (October 2017 Wildfires). Four Notice of Interest (NOI) were submitted for programs in Northern California ZIP codes, Southern California ZIP codes, statewide, and one Notice of Interest for a pilot retrofit project for single-family soft-story houses that adheres to ATC 110. The \$5 million maximum federal share allowable under the DR-4344 program was requested in each NOI. In early April, CEA was notified of eligibility to submit sub applications for all NOIs. Project sub applications are currently in progress with a deadline date of July 1, 2018.

Hazard Mitigation Grant Program (HMGP) DR-4353

CEA submitted and received acceptance for four Notice of Interest for HMGP DR 4353 (December 2017 California Wildfires). Four Notice of Interest (NOI) were submitted for programs in Northern California ZIP codes, Southern California ZIP codes, statewide, and one Notice of Interest for a pilot retrofit project for single-family soft-story houses that adheres to ATC 110. The \$3 million maximum federal share allowable under DR-4353 program was requested in each NOI. In late April, CEA was notified of eligibility to submit applications for all four projects. Project sub applications are due no later than September 4, 2018.

4. CEA BB Update

During the CEA's March Board meeting, Executive Director Janiele Maffei notified the board that CEA will be adding ZIP codes to the program to allow participation by the approximately 6,000 policyholders who will likely experience a rate increase of least 15% or more, if CEA's recent Rate and Form Filing is accepted. Basic program eligibility criteria would remain the same. Eligible CEA policyholders (1) must have insured their house with CEA for at least three years, (2) own a pre-1940 house in selected ZIP codes, (3) have an RFF-caused rate increase greater than 15%, and (4) whose house properties are eligible for a code-compliant EBB retrofit.

5. Other Items of Interest

- EBB 2018 Retrofit Budget
 - o 2018 Retrofit Budget = 2,000 retrofits
 - o Projected Retrofits 2,400 retrofits
 - o Budget Deficit = 400 retrofits
 - o Potential future budget request to increase budget to cover deficit
- EBB Program Relations
 - o Working with a contractor to ensure compliance with program rules
 - o Finalized an issue with an applicant regarding eligibility of grant
 - o CEA policyholders with completed EBB retrofits

- EBB and CEA BB Program Rules updated
 - o Program Rules for EBB and CEA BB programs were updated and provided to homeowners that were accepted into the 2018 program(s) (see attached).
- EBB Program utilizing FEMA grants
 - o Additional rule changes in development to allow FEMA funding for future programming
 - Working with CEA IT to develop backend programming needed to accept and comply with FEMA grants



Summary of Program Rule Changes

Effective as of March 1, 2018, the Earthquake Brace + Bolt Rules for Participation have been updated to include the changes below. The information below is only a summary. Please see the complete Program Rules online at the link below for additional detail:

https://www.EarthquakeBraceBolt.com/Content/ProgramRules

Summary of Changed Sections:

- Sections 1.12 Removed and replaced by new Section 5 Personal Information, and 2.3 Privacy Policy, and Terms of Use
- All Qualifying Seismic Retrofits, including engineered solutions, must be in accordance with Chapter A3. No partial Chapter A3 retrofits are permitted. The qualifying EBB retrofit must meet or exceed the Chapter A3 requirements for both sill plate anchorage and cripple wall bracing (if cripple walls are present).
- Section 1.5 The Qualifying Houses eligibility requirements have been modified to add that a house that has completed a Chapter A3 retrofit before acceptance into the program is not eligible for any incentive payment.

Section 1.5.3 New Owner-Occupied Requirement

The term "owner-occupied" for purposes of requirements for Qualifying Houses shall mean that the homeowner registering and answering the EBB qualification questions must (1) use the house as its primary residence, (2) be an owner of record, and (3) live in the house at the time of the application submission and at the time when the retrofit is completed as evidenced by deeds, driver's license, utility bills and other forms of evidence acceptable to EBB.

Section 1.8.1(b) New requirement to obtain a building permit dated after acceptance into the EBB program.

(Continued on back)

- **Section 1.8.2 (c)** See several new additional requirements for invoices and receipts for both licensed contractors that performed the work or Participating Homeowners that performed the work, including:
 - Invoice must contain description of work completed
 - Separation of seismic work for EBB from other work performed
 - Date work was performed
 - Identification of additional non-reimbursable expenses
 - Other requirements for receipts
- **Section 2.1.3 (b)** Adding a new provision to provide that any Participating Contractor or Participating Engineer may be removed from the Contractor Directory or Engineer Directory, as applicable, if they fail to meet the Program Requirements or complete work not in accordance with Chapter A3.
- **Section 2.1.4** Design Professionals must:
 - (a) Ensure all submissions (e.g., plans, design, letters) completed for an EBB retrofit are in accordance with Chapter A3 of CEBC;
 - (b) Not be barred by the State of California or the federal government from bidding on, accepting, or performing any State of California or federal-government-funded public works contracts, either as a contractor or subcontractor; and
 - (c) Demonstrate a commitment to work within the local jurisdiction's building construction process;
 - In its sole discretion, EBB may remove a Design Professional from the Engineer Directory, or future directories, for:
 - o Failing to meet the requirements referenced above; and
 - o For using EBB's trademark or EBB's phrase "Brace+Bolt" or any mark or phrase that is, in EBB's opinion and sole discretion, reasonably similar to EBB's registered marks in any manner that implies that the Design Professional is affiliated with EBB in any manner beyond its status as a Design Professional listed on the website.
 - EBB has no obligation to maintain, keep current, or monitor licensing, financial condition, contracts, or competence of any Design Professional listed on any directory or any other Design Professional hired by a Participating Homeowner.
- Section 5 Personal Information, Privacy Policy and Terms of Use for Participants, Contractors and Design Professionals