REGION IX LOCAL MITIGATION PLAN REVIEW TOOL

The Local Mitigation Plan Review Tool demonstrates how the Local Mitigation Plan meets the regulation in 44 CFR §201.6 and offers states and FEMA mitigation planners an opportunity to provide feedback to the community.

- The <u>Regulation Checklist</u> provides a summary of FEMA's evaluation of whether the plan has addressed all requirements.
- The <u>Plan Assessment</u> identifies the plan's strengths as well as documents areas for future improvement. This section also includes a list of resources for implementation of the plan.
- The <u>Multi-Jurisdiction Summary Sheet</u> is a <u>mandatory</u> worksheet that is used to document which jurisdictions have participated in the planning process and are eligible to adopt the plan.
- The <u>Hazard Identification and Risk Assessment Matrix</u> is a tool for plan reviewers to identify if all components of Element B are met.

Jurisdiction: Sonoma County, CA	Title of Plan: Sonoma County Mu Hazard Mitigation P	•	Date of Plan: August 2021
Local Point of Contact: Lisa Hulette Title: Grants Manager	, mazara megacian	Address: 2550 Ventura Ave Santa Rosa, CA 9540	03
Agency: Permit Sonoma Phone Number: 707.565.3709		E-Mail: Lisa.Hulette@sonon	na-county org

State Reviewer:	Title:	Date:	
Karen McCready-Hoover	Emergency Services Coordinator	September 1, 2021	
Ana Miscolta	Emergency Services Coordinator		
Phillip J. Labra	Sr. Emergency Services Coordinator		
Date Received at State Agency	August 6, 2021		
Plan Not Approved			
Plan Approved/Sent to FEMA	September 10, 2021		

FEMA Reviewer:	Title:	Date:	
Xing Liu	Community Planners	September 10, 2021	
JoAnn Scordino			
John Powderly			
Date Received in FEMA Region IX	September 10, 2021		
Plan Not Approved			
Plan Approvable Pending Adoption	September 27, 2021		
Plan Approved	October 7, 2021		

SECTION 1: REGULATION CHECKLIST

INSTRUCTIONS: The Regulation Checklist must be completed by FEMA. The purpose of the Checklist is to identify the location of relevant or applicable content in the plan by element/sub-element and to determine if each requirement has been 'Met' or 'Not Met.' The 'Required Revisions' summary at the bottom of each element must be completed by FEMA to provide a clear explanation of the revisions that are required for plan approval. Required revisions must be explained for each plan sub-element that is 'Not Met.' Sub-elements should be referenced in each summary by using the appropriate numbers (A1, B3, etc.), where applicable. Requirements for each Element and sub-element are described in detail in the *Local Plan Review Guide* in Section 4, Regulation Checklist.

1. REGULATION CHECKL Regulation (44 CFR 201.6 Loc		Location in Plan (section and/or page number)	Met	Not Met
ELEMENT A. PLANNING	PROCESS			
A1. Does the plan document the planning process, including how it was prepared and who was involved in the process for each jurisdiction? (Requirement §201.6(c)(1))	a. Does the plan document the planning process, including how it was prepared (with a narrative description, meeting minutes, sign-in sheets, or another method)?	Volume 1, Part 1, Chapter 3, Pages 3-1 to 3-13, and Appendix A.	x	
	b. Does the plan list the jurisdiction(s) participating in the plan that are seeking approval?	Volume 1, Part 1, Chapter 3, section 3.4, Table 3-1, page 3-2. See also, Volume 2 Introduction	х	
	c. Does the plan identify who represented each jurisdiction? (At a minimum, it must identify the jurisdiction represented and the person's position or title and agency within the jurisdiction.)	See Each Jurisdictional Annex (Chapters 1-14, section x.1 of each chapter) In volume 2.	х	

1. REGULATION CHECKL Regulation (44 CFR 201.6 Loc		Location in Plan (section and/or page number)	Met	Not Met
A2. Does the plan document an opportunity for neighboring communities, local and regional agencies involved in hazard mitigation activities, agencies that have the authority to regulate development as well as other interests to be involved in the planning process? (Requirement	a. Does the plan document an opportunity for neighboring communities, local, and regional agencies involved in hazard mitigation activities, agencies that have the authority to regulate development, as well as other interested parties to be involved in the planning process?	See volume 1, Chapter 3, section 3.7, Page 3-3.	х	
§201.6(b)(2))	b. Does the plan identify how the stakeholders were invited to participate in the process?	See Volume 1, Part 1, Chapter 3, sections 3.2, 3.3, 3.4, 3.5, 3.6, and 3.7, pages 3-1 to 3-5.	Х	
A3. Does the plan document in the planning process durin (Requirement §201.6(b)(1))	•	Volume 1, Part 1, Chapter 3, section 3.9, pages 3-6 to 3-13, and appendix A.	х	
A4. Does the plan describe the review and incorporation of existing plans, studies, reports, and technical information? (Requirement §201.6(b)(3))		See Volume 1, Part 1, Chapter 3, section 3.8, and Chapter 5 in its entirety. Also, Volume 2 of the plan includes a core capability assessment for each planning partner that looks at the local capabilities under this	х	
A5. Is there discussion of how continue public participation process? (Requirement §201	in the plan maintenance	See Volume 1, Part 3, Chapter 22, section 22.3.7, page 22-6	х	
A6. Is there a description of the method and schedule for keeping the plan current (monitoring, evaluating and updating a. Does the plan identify how, when, and by whom the plan will be monitored (how will implementation be tracked) over time?		See Volume 1, Part 3, Chapter 22, section 22.3, and table 22-1	х	
the mitigation plan within a 5-year cycle)? (Requirement \$201.6(c)(4)(i)) \$\$ b. Does the plan identify how, when, and by whom the plan will be evaluated (assessing the effectiveness of the plan at achieving stated purpose and goals) over time?		See Volume 1, Part 3, Chapter 22, section 22.3, and table 22-1	х	
	c. Does the plan identify how, when, and by whom the plan will be updated during the 5-year cycle?	See Volume 1, Part 3, Chapter22, section 22.3, and table 22-1	х	

Not Met

ELEMENT A: REQUIRED REVISIONS

	ENTIFICATION AND RISK	ASSESSMENT			
(Reviewer: See Section 4 for a B1. Does the plan include a description of the type, location, and extent of all-natural hazards that can	a. Does the plan include a general description of all- natural hazards that can	See Volume 1, Part 2 in its entirety, Chapters 6 to 18	х		
affect each jurisdiction(s)? (Requirement §201.6(c)(2)(i))	affect each jurisdiction? b. Does the plan provide rationale for the omission of any natural hazards that are commonly recognized to affect the jurisdiction(s) in the planning area?	Volume 1, Part 2, Chapter 6 in its entirety.	х		
	c. Does the plan include a description of the location for all-natural hazards that can affect each jurisdiction?	Each hazard profile in Part 2 of Volume 1 includes mapping of extent and location of each hazard profiled. See section x.2.2 of Chapters 7 to 15.	х		
	d. Does the plan include a description of the extent for all-natural hazards that can affect each jurisdiction?	For this planning effort "extent" has been defined as the location, frequency, severity, warning time, and secondary hazards that can be caused by each hazard of concern. Each hazard profile provided in Part 2; Chapters 7 to 15 has applied this approach to defining the "extent" of each hazard.	х		
B2. Does the plan include information on previous occurrences of hazard events and on the probability of future hazard	a. Does the plan include information on previous occurrences of hazard events for each jurisdiction?	Each hazard profile includes a discussion on past events. See section x.2.1 of chapters 7 to 15.	х		
events for each jurisdiction? (Requirement §201.6(c)(2)(i))	b. Does the plan include information on the probability of future hazard events for each jurisdiction?	Each hazard profile includes a discussion on the frequency of each hazard. See section x.2.3 of chapters 7 to 15.	х		
B3. Is there a description of each identified hazard's impact on the community as well as an overall summary of the community's vulnerability for each jurisdiction? (Requirement §201.6(c)(2)(ii))	a. Is there a description of each hazard's impacts on each jurisdiction (what happens to structures, infrastructure, people, environment, etc.)?	For this plan "impacts" are measured by the exposure of general building stock and critical facilities/infrastructure to each hazard of concern as well as the vulnerability of what is exposed. See Part 2, sections x.3 for exposure and x.4 for vulnerability, of Chapters 7 to 15 for each hazard of concern.	х		

1. REGULATION CHECKL Regulation (44 CFR 201.6 Loc		Location in Plan (section and/or page number)	Met	Not Met
	b. Is there a description of each identified hazard's overall vulnerability (structures, systems, populations, or other community assets defined by the community that are identified as being susceptible to damage and loss from hazard events) for each jurisdiction?	Part 2, Section x.4 of Chapters 8 to 17 Appendix D	х	
B4. Does the plan address NF the jurisdiction that have been floods? (Requirement §201.6)	en repetitively damaged by	Volume 1, Part 2, Chapter 10, section 10.2.1, pages 10-7 to 10-8.	х	
ELEMENT B: REQUIRED REVI	-			
C1. Does the plan document each jurisdiction's existing authorities, policies, programs and resources and its ability to expand on and improve these existing policies and programs? (Requirement §201.6(c)(3))	a. Does the plan document each jurisdiction's existing authorities, policies, programs and resources?	Volume 2, Chapters 1-14 All jurisdiction specific components of the plan are housed in Volume 2. Each planning partner has a jurisdiction specific chapter in volume 2. Each chapter includes a core capability assessment for each jurisdiction. Refer to sections x.4, table's x-3, x-4, x-5, x-6, x-7, x-8, x-9 and x-10 for municipalities and section x.2 tables x.2, x.3, x.4, x.5 for special purpose districts of each chapter in volume 2.	X	
	b. Does the plan document each jurisdiction's ability to expand on and improve these existing policies and programs?	Volume 2, Chapters 1 to 14.	х	
C2. Does the plan address ea in the NFIP and continued co requirements, as appropriate §201.6(c)(3)(ii))	ch jurisdiction's participation mpliance with NFIP	Volume 2, Chapters 1 to 5, Table x-8 of each chapter. Also, please note that each NFIP participating jurisdiction has identified a mitigation action for the maintenance of compliance under the NFIP.	х	

1. REGULATION CHECKI Regulation (44 CFR 201.6 Loc		Location in Plan (section and/or page number)	Met	Not Met
C3. Does the plan include govulnerabilities to the identific §201.6(c)(3)(i))	als to reduce/avoid long-term ed hazards? (Requirement	Volume 1, Part 3, Chapter 19 in its entirety.	Х	
C4. Does the plan identify and analyze a comprehensive range of specific mitigation actions and projects for each jurisdiction being considered to reduce the effects of hazards, with emphasis on new and existing buildings and infrastructure?	a. Does the plan identify and analyze a comprehensive range (different alternatives) of specific mitigation actions and projects to reduce the impacts from hazards?	A catalog of mitigation best management practices by scale was utilized by the Planning Partnership to inform and frame action. See part 3, Chapter 20 in its entirety. Also, once the action plan was completed and prioritized, each action was categorized under 8 mitigation categories by all planning partners. See Volume 2, Table x-16 of Chapters 1 to 14.	х	
(Requirement §201.6(c)(3)(ii))	b. Does the plan identify mitigation actions for every hazard posing a threat to each participating jurisdiction?	Yes. See Volume 2, Chapters 1 to 14.	х	
	c. Do the identified mitigation actions and projects have an emphasis on new and existing buildings and infrastructure?	Yes. See Volume 2, Chapters 1 to 14. See table x-14 of each chapter.	X	
C5. Does the plan contain an action plan that describes how the actions identified will be prioritized (including cost benefit	a. Does the plan explain how the mitigation actions and projects will be prioritized (including cost benefit review)?	Yes. See Volume 1, Chapter 21, section 21.2 and Volume 2, introduction.	Х	
review), implemented, and administered by each jurisdiction? (Requirement §201.6(c)(3)(iv)); (Requirement §201.6(c)(3)(iii))	b. Does the plan identify the position, office, department, or agency responsible for implementing and administering the action/project, potential funding sources and expected timeframes for completion?	Yes. See Volume 2, Chapters 1 to 14. See table x-14 of each chapter.	Х	
C6. Does the plan describe a process by which local governments will integrate the requirements of the mitigation plan into other planning mechanisms, such as comprehensive or	a. Does the plan identify the local planning mechanisms where hazard mitigation information and/or actions may be incorporated?	See Volume 1, Part 3, Chapter 22, section 22.3.4. Also, the core capability assessment (Chapters 1 -14 of Volume 2) identifies "integration opportunities" for each legal/regulatory capability assessed.	х	

1. REGULATION CHECKI Regulation (44 CFR 201.6 Loc		Location in Plan (section and/or page number)	Met	Not Me
capital improvement plans, when appropriate? (Requirement §201.6(c)(4)(ii))	b. Does the plan describe the community's process to integrate the data, information, and hazard mitigation goals and actions into other planning mechanisms?	See Volume 1, Part 3, Chapter 22, section 22.3.4	х	
	c. The updated plan must explain how the jurisdiction(s) incorporated the mitigation plan, when appropriate, into other planning mechanisms as a demonstration of progress in local hazard mitigation efforts.	Yes. See Volume 2, Chapters 1 to 14, section x.5.1 of each chapter.	х	
ELEMENT D. PLAN REVI (Applicable to plan updates of	EW, EVALUATION, AND II	MPLEMENTATION		
D1. Was the plan revised to r development? (Requirement	eflect changes in	Volume 1, part 1, Chapter 2, section 2.2.1. Additionally, each municipal planning partner was asked to review their permit history for the performance period of the prior plan. See table x-2 of chapters 1 to 5 of volume 2. See also the jurisdictional annex template instruction included in appendix C of volume 2 that shows how each planning partner was directed in the development of their action plan.	x	
D2. Was the plan revised to r	reflect progress in local	Each planning partner was asked to		

review and comment on the status of all prior actions. See section x.8 or x.9

of each chapter in volume 2. See also the jurisdictional annex

action plan.

template instruction included in appendix C of volume 2 that shows how each planning partner was directed in the development of their

mitigation efforts? (Requirement §201.6(d)(3))

Χ

1. REGULATION CHECKLIST Regulation (44 CFR 201.6 Local Mitigation Plans)	Location in Plan (section and/or page number)	Met	Not Met
D3. Was the plan revised to reflect changes in priorities? (Requirement §201.6(d)(3))	Each action identified for this plan was prioritized according to the methodology outlined in the introduction section of volume 2. This prioritization methodology was completely different from that utilized for the prior plan update. Since each planning partner was asked to review all prior actions, any action that was carried over to this plan from the prior plan had the opportunity to have its priority reviewed and if necessary, changed. So therefore, every action in this plan, whether new of carried over from the prior plan was prioritized as described in the introduction section of volume 2.	x	
	Summary, Table ES-1		
ELEMENT D: REQUIRED REVISIONS ELEMENT E. PLAN ADOPTION			
E1. Does the plan include documentation that the plan has been formally adopted by the governing body of the jurisdiction requesting approval? (Requirement §201.6(c)(5))	Formal adoption records have been received by FEMA.	х	
E2. For multi-jurisdictional plans, has each jurisdiction requesting approval of the plan documented formal plan adoption? (Requirement §201.6(c)(5))	To be provided following APA.		Х
ELEMENT E: REQUIRED REVISIONS			
ELEMENT F. ADDITIONAL STATE REQUIREMENTS			
(Optional for State Reviewers only; not to be completed by F1.	N/A		
	,		
F2.	N/A		

1. REGULATION CHECKLIST Regulation (44 CFR 201.6 Local Mitigation Plans) ELEMENT F: REQUIRED REVISIONS Location in Plan (section and/or page number) Met Met

SECTION 2:

PLAN ASSESSMENT

A. Plan Strengths and Opportunities for Improvement

This section provides a discussion of the strengths of the plan document and identifies areas where these could be improved beyond minimum requirements.

Element A: Planning Process

Strengths:

- 1) The planning process employed a variety of creative tools and resources (such as the community survey and the Story Map and virtual public outreach meeting) to engage the wider community and solicit input.
- 2) The community profile included meaningful discussions of vulnerabilities within the demographics of the planning area and provides a valuable connection to the vulnerability assessment in the risk assessment portion of the plan.
- 3) The jurisdiction does well in involving various programs and divisions within the jurisdiction during the update for this plan. And, they provided an array of opportunities for the participating jurisdictions, public, and external stakeholders to participate and provide feedback.

Opportunities for Improvement:

- 1) To address jurisdiction-specific vulnerabilities for special districts, try to build a stronger tie-in between the exposure analysis and the district-owned assets so that the vulnerabilities to these assets are better supported by data.
- 2) For the majority of the special district, FEMA recommends you have a larger planning team for the next update. This would allow for wider participation of knowledgeable persons from key departments within your organization.

Element B: Hazard Identification and Risk Assessment

Strengths:

- 1) Not only did the plan do a solid job of describing and profiling hazards and analyzing the intersection of community assets and hazards, it went on to provide an excellent summary of the issues specific to each hazard within the planning area, which informs subsequently proposed mitigation actions.
- 2) Vulnerable community assets and populations were placed front and center in the risk and vulnerability assessment and analyzed/categorized thoroughly for the planning area.
- 3) The plan provides an extensive list of critical facilities and assets in Volumes 1, as well as within Volume 2 within the annexes.
- 4) The plan provides concise and clear tables for capability assessment, hazard risk rating and status of current and past mitigation actions.

Opportunities for Improvement:

- 1) Even though the plan provides a thorough account of the repetitive loss history in Sonoma County, it could go further into describing the home elevation mitigation projects that have been taking place along the Russian River over the past decade. These projects have gone a long way towards reducing risk to repetitive loss properties in the County and should be recognized as a mitigation success.
- 2) Although speed of onset is one way to address extent for severe weather, the plan would be greatly strengthened by adding information about baseline temperatures for extreme heat, and the NWS Heat Index. It would also be helpful to add some additional narrative about extent for storms.
- 3) One way that hail can be measured for extent is by the size of the pellet. The larger the hail size is, the more destructive it can be and this can be taken into consideration when developing mitigation actions for hail. The National Weather Service provides a hail size table at https://www.weather.gov/boi/hailsize.
- 4) Consider what the average high heat temperature for a planning area, and then ten degrees higher can be considered extreme heat. Also consider including a heat index like the one by the National Weather Service at https://www.weather.gov/arx/heat_index

Element C: Mitigation Strategy

Strengths:

- 1) In addition to the common areas of capabilities that LHMPs typically look into capturing, this plan also evaluates each jurisdiction's adaptive capabilities (ability to adapt to future conditions) as well as participation in other resilience programs (Firewise, Storm Ready, etc.)
- 2) It is such a brilliant idea to turn opportunities to expand mitigation capabilities into mitigation actions- this helps with local mitigation capacity building and is something that you can use to evaluate progress with.
- 3) Turning the Story Map into an implemented mitigation action was a creative way to leverage the planning process to improve upon existing community mitigation awareness and capabilities.

Opportunities for Improvement:

- 1) While the plan does a good job of listing the local plans that the LHMP has been integrated with, in future updates, consider providing a bit more detail on what planning elements were included in the integration effort for each jurisdiction.
- 2) Timbercove Fire Protection District- Have your action items be more mitigation driven and/or tie the preparedness, response and recovery actions to mitigation driven purposes.
- 3) It would be helpful to provide a more explicit narrative about expansion for capabilities that acknowledges that jurisdictions considered all four categories and, where they decided they did not have the ability to expand, provide an explanation.

Element D: Plan Update, Evaluation, and Implementation (Plan Updates Only)

Strengths:

1) The provides a great summary of the status of the previous plan's mitigation actions. The table format was a good choice as the information is clearly laid out. Furthermore, it provided a reflection on why actions were dropped, completed, or carried through to the new plan.

Opportunities for Improvement:

- 1) Please note that in the next plan update, all participating jurisdictions, including the jurisdictions of the 2005 ABAG regional hazard mitigation plan will be required to provide updates and reflect progress in local mitigation efforts stated in this plan, as required by Element D2 (Requirement §201.6(d)(3)).
- 2) While development and growth trends were adequately described for each participating jurisdiction, in future plan updates please invest a little more in a discussion of whether these trends increase or decrease a jurisdiction's vulnerability to specific hazards.
- 3) In future plan updates, please consider addressing changes in jurisdictional priorities in a more explicit way.

B. Resources for Implementing and Updating Your Approved Plan

This resource section is organized into three categories:

- 1) Guidance and Resources
- 2) Training Topics and Courses
- 3) Funding Sources

Guidance and Resources

Local Mitigation Planning Handbook

https://www.fema.gov/media-library/assets/documents/31598

Beyond the Basics

http://mitigationguide.org/

Mitigation Ideas

https://www.fema.gov/media-library/assets/documents/30627

Plan Integration: Linking Local Planning Efforts

https://www.fema.gov/media-library/assets/documents/108893

Integrating Disaster Data into Hazard Mitigation Planning

https://www.fema.gov/media-library/assets/documents/103486

Integrating Historic Property and Cultural Resource Considerations into Hazard Mitigation Planning

https://www.fema.gov/ar/media-library/assets/documents/4317

Community Rating System User Manual

https://www.fema.gov/media-library/assets/documents/8768

U.S. Climate Resilient Toolkit

https://toolkit.climate.gov/

2014 National Climate Assessment

http://nca2014.globalchange.gov/

Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation http://ipcc-wg2.gov/SREX/images/uploads/SREX-All_FINAL.pdf

FY15 Hazard Mitigation Assistance Unified Guidance

https://www.fema.gov/media-library/assets/documents/103279

Climate Resilient Mitigation Activities for Hazard Mitigation Assistance

https://www.fema.gov/media-library/assets/documents/110202

Training

More information at https://training.fema.gov/emi.aspx or through your State Training Officer

Mitigation Planning

IS-318 Mitigation Planning for Local and Tribal Communities

https://training.fema.gov/is/courseoverview.aspx?code=is-318

IS-393 Introduction to Hazard Mitigation

https://training.fema.gov/is/courseoverview.aspx?code=is-393.a

G-318 Preparing and Reviewing Local Plans

G-393 Mitigation for Emergency Managers

Hazard Mitigation Assistance (HMA) Grant Programs

IS-212.b Introduction to Unified HMA

http://www.training.fema.gov/is/courseoverview.aspx?code=IS-212.b

IS-277 Benefit Cost Analysis Entry Level

http://www.training.fema.gov/is/courseoverview.aspx?code=IS-277

E-212 HMA: Developing Quality Application Elements

E-213 HMA: Application Review and Evaluation

E-214 HMA: Project Implementation and Programmatic Closeout

E-276 Benefit-Cost Analysis Entry Level

GIS and Hazus-MH

IS-922 Application of GIS for Emergency Management

http://www.training.fema.gov/is/courseoverview.aspx?code=IS-922

E-190 ArcGIS for Emergency Managers

E-296 Application of Hazus-MH for Risk Assessment

E-313 Basic Hazus-MH

Floodplain Management

E-273 Managing Floodplain Development through the NFIP

E-278 National Flood Insurance Program/ Community Rating System

Potential Funding Sources

Hazard Mitigation Grant Program

POC: FEMA Region IX and State Hazard Mitigation Officer Website: https://www.fema.gov/hazard-mitigation-grant-program

Pre-Disaster Mitigation Grant Program

POC: FEMA Region IX and State Hazard Mitigation Officer

Website: https://www.fema.gov/pre-disaster-mitigation-grant-program

Flood Mitigation Assistance Grant Program

POC: FEMA Region IX and State Hazard Mitigation Officer

Website: https://www.fema.gov/flood-mitigation-assistance-grant-program

Emergency Management Performance Grant Program

POC: FEMA Region IX

Website: https://www.fema.gov/emergency-management-performance-grant-program

SECTION 3: MULTI-JURISDICTIONAL SUMMARY SHEET

INSTRUCTIONS: For multi-jurisdictional plans, this summary sheet must be completed by listing each participating jurisdiction that is <u>eligible</u> to adopt the plan.

	MULTI-JURISDICTION SUMMARY SHEET						
#	Jurisdiction Name	Jurisdiction Type	Eligible to Adopt the Plan?	Plan POC	Email		
1	Sonoma County	County	Yes	Lisa Hulette	Lisa.Hulette@sonoma-county.org		
2	Cotati	City	Yes	Katie Duran	kduran@cotaticity.org		
3	Santa Rosa	City	Yes	Shari Meads	smeads@srcity.org		
4	Sonoma	City	Yes	Dave Jeffries	dave@jeffriespsc.com		
5	Windsor	Town	Yes	Kimberly Jordan	kjordan@townofwindsor.com		
6	CLOVERDALE FIRE PROTECTION DISTRICT	District	Yes	Jason Jenkins	jenkins@cloverdlalefire.org		
7	North Sonoma Coast Fire Protection District	District	Yes	Susie Gilley	sgilley@tsra.org		
8	Northern Sonoma County Fire Protection District	District	Yes	Marshall Turbeville	mturbeville@nosocofire.com		
9	Rancho Adobe Fire Protection District	District	Yes	Andy Taylor	ataylor@rafd.org		
10	Sonoma Valley Fire District	District	Yes	Trevor Smith	trevors@svfra.org		
11	TIMBER COVE FIRE PROTECTION DISTRICT	District	Yes	Sharon Lynn	tcfpd4500a@gmail.com		
12	Gold Ridge RCD	District	Yes	Brittany Jensen	brittany@goldridgercd.org		
13	Sonoma RCD	District	Yes	Valerie Quinto	vminton@sonomarcd.org		
14	Sonoma County Agricultural Preservation District	District	Yes	Sheri Emerson	sheri.emerson@sonoma-county.org		
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16							
17							
18			_				

SECTION 4:

HAZARD IDENTIFICATION AND RISK ASSESSMENT MATRIX (OPTIONAL)

INSTRUCTIONS: This matrix can be used by the plan reviewer to help identify if all of the components of Element B have been met. List out <u>natural</u> hazard names that are identified in the plan in the column labeled "Hazards" and put a "Y" or "N" for each component of Element B.