



KENSINGTON FIRE PROTECTION DISTRICT

January 17, 2024

Board of Directors

Local Hazard Mitigation Plan (LHMP) Review of County Submittal

SUBMITTED BY: Mary A. Morris-Mayorga, General Manager

Recommended Action

Documents as submitted to Contra Costa County for the draft LHMP update are provided for review and comments.

Background

As noted at the December Board of Directors Meeting, the requested documents for the LHMP Update have been submitted to the County. The County and their consultant will review agency submissions and follow up as needed, then prepare a draft for review with the opportunity for agencies to provide comments. Once final updates have been made, the plan will need to be adopted by the Board which is anticipated for early Spring 2024.

We have not received any additional update from the County; however, are providing the submitted documents to the Board for input that can be given at this meeting or as a follow-up to the General Manager. Since Board input will be completed this month, if desired, we would like to hold the Community Meeting to collect input from Kensington residents on February 8th at 6pm. The plan was to hold this not in the form of a Board Meeting, but rather one attended by the community for us to convey the plan update and collect any input without the need for the Board to attend. This would fulfill the FEMA requirement to engage the public. We would then bring any updates to the Board that may arise out of that meeting.

Plan adoption is anticipated for the February or March Board meeting, depending upon the County's timing.

Fiscal Impact

There is no fiscal impact at this time.

Attachments

Mitigation Action	Where appropriate, support retrofitting or relocation of structures in high hazard areas, prioritizing structures that have experienced repetitive losses.				
Action Number	KFPD-1	Year Initiated	2018 or before	Prioritization Score	Medium
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 1, 4, 7, 9, 12, 14, 15, 17		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		If Deleted/No Longer Needed, provide reason.		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	High	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Short Term		Estimated Cost <i>(Select one)</i>	High	
**Potential Funding Source <i>(Select all that apply)</i>	HMGP, FMA, PDM		If Other, you must identify a funding source.		
			**Please provide further detail on Potential Funding Source.		
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Actively participate in the plan maintenance protocols outlined in Volume 1 of this hazard mitigation plan.				
Action Number	KFPD- 2	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 3, 8, 16		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		If Deleted/No Longer Needed, provide reason.		
Benefits <i>(Loss Avoided)</i>	Low				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Short Term		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		If Other, you must identify a funding source. ** Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Upgrade the Emergency Operations Center's (EOC) internal communication system and maintain it in a fully functional state				
Action Number	KFPD-3	Year Initiated	2018 or before	Prioritization Score	Medium
Goal(s) / Objective(s) Addressed		Goals: 1, 2, 3, 5 Objectives: 1, 2	Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	In Progress/In Work		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes	Is the Project Grant Eligible? <i>(Select one)</i>		Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No	Grant Pursuit Priority <i>(Select one)</i>		High	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Long Term		Estimated Cost <i>(Select one)</i>	Medium	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, HMGP, PDM, Other		<i>If Other, you must identify a funding source.</i>	EMPG	
			** Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Develop and conduct multi hazard seasonal public awareness program to include exercises				
Action Number	KFPD-4	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 3, 16		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Conduct a mass care and shelter Drill which involve; district, city, county, CERTs and NGOs				
Action Number	KFPD-5	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 3, 16		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Delayed/Deferred, Ongoing		If Deleted/No Longer Needed, provide reason.		
Benefits <i>(Loss Avoided)</i>	Low				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		If Other, you must identify a funding source.		
			** Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Enhance/Improve District Code language and enforcement including: District Fire Codes to Increase Compliance with SB 1369 Defensible Space and Other Fire Safe Requirements within the District				
Action Number	KFPD-6	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 5, 6		Hazard(s) Mitigated <i>(Select all that apply)</i>	Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	Medium				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Other		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Improve, expand and develop new programs that increase awareness of and reduce risk to wildfires including: Support Diablo Fire Safe Council & Fire Dept. Chipper Program				
Action Number	KFPD-7	Year Initiated	2018 or before	Prioritization Score	Medium
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 2, 17		Hazard(s) Mitigated <i>(Select all that apply)</i>	Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	Low				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	Medium	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Medium	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, HMGP, PDM		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Ensure that government-owned facilities are subject to the same or more stringent regulations as imposed on privately-owned development				
Action Number	KFPD-8	Year Initiated	2018 or before	Prioritization Score	Medium
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 1, 2, 6		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	Medium				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	High	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			** Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Prior to acquisition of property to be used as a critical facility, conduct a study to ensure the absence of significant hazards				
Action Number	KFPD-9	Year Initiated	2018 or before	Prioritization Score	
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 1, 2, 6		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Deleted/No Longer Needed		<i>If Deleted/No Longer Needed, provide reason.</i>	Public Safety Building renovation is in progress on existing property.	
Benefits <i>(Loss Avoided)</i>	Medium				
Benefits Equal or Exceed Costs <i>(Select one)</i>	No		Is the Project Grant Eligible? <i>(Select one)</i>	Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	High	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	High	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, HMGP, FMA, PDM		<i>If Other, you must identify a funding source.</i>		
			** Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Establish a framework and process for pre-event planning for post-event recovery that specifies roles, priorities, and responsibilities for various departments within local government organization, and that outlines a structure and process for policy-making involving elected and appointed advisory committees				
Action Number	KFPD-10	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 3, 5 Objectives: 2, 3	Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire		
**Project Status <i>(Select one)</i>	Ongoing	If Deleted/No Longer Needed, provide reason.			
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes	Is the Project Grant Eligible? <i>(Select one)</i>		No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes	Grant Pursuit Priority <i>(Select one)</i>		Low	
**Lead Agency / Organization	KFPD	Supporting Agency / Organization <i>(If applicable)</i>			
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing	Estimated Cost <i>(Select one)</i>	Low		
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*	If Other, you must identify a funding source.			
		** Please provide further detail on Potential Funding Source.		Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Establish a goal for the resumption of local government services that may vary from function to function				
Action Number	KFPD-11	Year Initiated	2018 or before	Prioritization Score	
Goal(s) / Objective(s) Addressed	Goals: 1, 3, 5 Objectives: 2, 3		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			** Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Maintain and update as necessary the local government's Standardized Emergency Management System Plan				
Action Number	KFPD-12	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed		Goals: 1, 3, 5 Objectives: 2, 3	Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	Low				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes	Is the Project Grant Eligible? <i>(Select one)</i>		No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes	Grant Pursuit Priority <i>(Select one)</i>		Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Purchase command vehicles for use as mobile command/EOC vehicles if current vehicles are unsuitable or inadequate				
Action Number	KFPD-13	Year Initiated	2018 or before	Prioritization Score	Medium
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 5 Objectives: 1, 2		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	Delayed/Deferred		If Deleted/No Longer Needed, provide reason.		
Benefits <i>(Loss Avoided)</i>	Low				
Benefits Equal or Exceed Costs <i>(Select one)</i>	No		Is the Project Grant Eligible? <i>(Select one)</i>	Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	Medium	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	High	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, Other		If Other, you must identify a funding source.	EMPG	
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Continue to participate not only in general mutual-aid agreements, but also in agreements with adjoining jurisdictions for cooperative response to all hazards and disasters				
Action Number	KFPD-14	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 2, 16		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Terrorism, Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Fund	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Develop a business continuity plan that includes backup storage of vital records, such as essential medical records and financial information				
Action Number	KFPD-15	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 5 Objectives: 1, 2	Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire		
**Project Status <i>(Select one)</i>	Ongoing	If Deleted/No Longer Needed, provide reason.			
Benefits <i>(Loss Avoided)</i>	Medium				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes	Is the Project Grant Eligible? <i>(Select one)</i>		Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes	Grant Pursuit Priority <i>(Select one)</i>		Medium	
**Lead Agency / Organization	KFPD	Supporting Agency / Organization <i>(If applicable)</i>			
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing	Estimated Cost <i>(Select one)</i>	Medium		
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, HMGP	If Other, you must identify a funding source.			
		** Please provide further detail on Potential Funding Source.		Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Increase efforts to reduce hazards in existing development in Very High Fire Hazard Fire Severity Zones (VHFHSZ) through improving engineering design and vegetation management standards for mitigation, appropriate code enforcement and public education on defensible space mitigation strategies.				
Action Number	KFPD-16	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 3, 5 Objectives: 3, 5		Hazard(s) Mitigated <i>(Select all that apply)</i>	Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Medium	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			** Please provide further detail on Potential Funding Source.	Staff Time, General Fund	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Require new homes in Wildland-Urban-Interface and VHFHSZ threatened communities to be constructed of fire resistant building materials to increase structural survivability and reduce ignitability				
Action Number	KFPD-17	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 3, 5 Objectives: 3, 5		Hazard(s) Mitigated <i>(Select all that apply)</i>	Wildfire	
**Project Status <i>(Select one)</i>	Ongoing		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	No	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	Yes		Grant Pursuit Priority <i>(Select one)</i>	Low	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	Low	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	High	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Retrofit or replace the existing fire station				
Action Number	KFPD-18	Year Initiated	2018 or before	Prioritization Score	High
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 1, 2, 15		Hazard(s) Mitigated <i>(Select all that apply)</i>	Dam and Levee Failure, Drought, Earthquake, Flood, Landslide, Sea Level Rise, Severe Weather, Tsunami, Wildfire	
**Project Status <i>(Select one)</i>	In Progress/In Work		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	High	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Short Term		Estimated Cost <i>(Select one)</i>	High	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, HMGP, FMA, PDM		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds, Staff Time, General Funds, Lease Purchase Loan	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

Mitigation Action	Upgrade, replace or add new fire main into VHFHSZ				
Action Number	KFPD-19	Year Initiated	2018 or before	Prioritization Score	Medium
Goal(s) / Objective(s) Addressed	Goals: 1, 2, 3, 4, 5 Objectives: 1, 2, 15		Hazard(s) Mitigated <i>(Select all that apply)</i>	Earthquake, Wildfire	
**Project Status <i>(Select one)</i>	Delayed/Deferred		<i>If Deleted/No Longer Needed, provide reason.</i>		
Benefits <i>(Loss Avoided)</i>	High				
Benefits Equal or Exceed Costs <i>(Select one)</i>	Yes		Is the Project Grant Eligible? <i>(Select one)</i>	Yes	
Project can be Funded Under Existing Programs / Budgets <i>(Select one)</i>	No		Grant Pursuit Priority <i>(Select one)</i>	Medium	
**Lead Agency / Organization	KFPD		Supporting Agency / Organization <i>(If applicable)</i>		
Additional Participating Jurisdictions <i>(If applicable)</i>					
Project Duration <i>(Select one)</i>	Ongoing		Estimated Cost <i>(Select one)</i>	High	
**Potential Funding Source <i>(Select all that apply)</i>	Local Budgeted Funds*, HMGP, PDM		<i>If Other, you must identify a funding source.</i>		
			**Please provide further detail on Potential Funding Source.	Staff Time, General Funds	
Implementation Priority <i>(Select one)</i>	Medium	Integration Ideas <i>(Optional)</i>			

2024 Contra Costa County HMP New Mitigation Action Form

1. Contact Information and Mitigation Action Description

Please complete one (1) Mitigation Action Form for each proposed mitigation action or project with as much detail as possible.

1. Complete the following information.

Name

David Ciappara

E-mail Address

dciappara@ci.el-cerrito.ca.us

Jurisdiction/Special District/Department

Kensington Fire Protection District

Phone Number

650-888-0269

2. Describe the proposed mitigation action. *Provide as much detail as possible.*

Example: Take measures such as structural bracing, shutters, laminated glass in window panes, and hail-resistant roof coverings or flashing in building design to minimize damage.

Ideas can be found here: www.fema.gov/sites/default/files/2020-06/fema-mitigation-ideas_02-13-2013.pdf

Investigate, plan, and install early warning system using Long Range Acoustical Devices (LRADs). Project coordination with Kensington Police Protection & Community Services District (KPPCSD) is anticipated.

2. Essential Elements of Information

3. Complete the following essential elements of information (EEI).

Anticipated Year of Initiation

2024

Lead Agency / Organization

KFPD

Supporting Agency / Organization *(if applicable)*

KPPCSD

Additional Participating Jurisdictions / Departments *(if applicable)*

Estimated Cost

Medium

Potential Funding Source

(Select all that apply)

Local Budgeted Funds
Private/Non-Profit Funds
Hazard Mitigation Grant Program (HMGP)
Building Resilient Infrastructure and Communities (BRIC)

Please provide further detail on Potential Funding Source.

If you selected "Other", you must identify a funding source.

Benefits *(Loss Avoided)*

High

Project Duration

Ongoing

Priority

3. Mitigation Hazards

4. Select the hazard(s) this action/project will mitigate. *Select all that apply.*

Earthquake
Wildfire
Flood
Landslide
Hazardous Materials Incidents
Utility Interruptions
Active Shooter Incidents

4. Mitigation Action Evaluation

5. Do you agree or disagree that the mitigation action is:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Social Do you agree or disagree that the mitigation action is more likely to: be acceptable to the community; does not adversely affect a particular segment of the population; does not cause relocation of lower income people and is compatible with the community's social and cultural values.					X
Technical Do you agree or disagree that the mitigation action is technically effective in providing a long-term reduction of losses and has minimal secondary adverse impacts.					X
Administrative Do you agree or disagree that your jurisdiction/organization has the necessary staffing and funding to carry-out this mitigation action.		X			
Political Do you agree or disagree that the mitigation action has the support of the public and stakeholders who have been offered an opportunity to participate in the planning process.					X
Legal Do you agree or disagree that the jurisdiction or implementing agency has the legal authority to implement and enforce the mitigation action.					X
Economic Do you agree or disagree that the mitigation action is cost-effective, as determined by a cost benefit review, and is possible to fund.					X
Environmental Do you agree or disagree that the mitigation action is sustainable and does not have an adverse effect on the environment, complies with federal, state, and local environmental regulations, and is consistent with the community's environmental goals.					X
Equity Do you agree or disagree that the mitigation actions are consistent and systematically fair. (i.e., Does not create an opportunity for unequal distribution of resources; racism; affect a particular segment of the population, including communities of color, communities that face discrimination based on sex, sexual orientation or gender identity, persons with disabilities, persons who identify with a certain religion, persons with Limited English Proficiency, or rural communities, etc.).					X

5. Mitigation Goals

6. Select which mitigation goal(s) is applicable to the new mitigation action.

Select all that apply.

Goal 1: Save (or protect) lives and reduce injury.

6. Thank You!