

Date: January 11, 2024

To: Board of Directors

From: David Aranda, Interim General Manager

Subject: Discussion and Input Regarding the Hazard Mitigation Plan

Recommendation

The General Manager welcomes comments in what was submitted to the County for hazard mitigation projects. The General Manager is recommending February 8, 2024 at 6:00 p.m. for a town hall meeting for the residents of Kensington on this subject.

Background

The District's participation in the Countywide Hazard Mitigation plan is critical. It is the only way the District may participate in FEMA grants over the next five years. Attached are the hazard mitigation projects the District submitted to the County/Contractor. All agencies are working on a very short time frame in order to finish the plan, have it approved, and thus be able to submit grants to FEMA in 2024. With that said, input from board members would be appreciated regarding the plans submitted and questions regarding the process are welcome.

There is a plan to hold a general town hall meeting on February 8, 2024, at 6 p.m. to present the hazard mitigation projects to the public for input.

Exhibits

- Contra Costa County HMP New Mitigation Action Form #1
- Contra Costa County HMP New Mitigation Action Form #2
- Contra Costa County HMP New Mitigation Action Form #3
- Contra Costa County HMP New Mitigation Action Form #4
- Contra Costa County HMP New Mitigation Action Form #5



Instructions: Please complete one (1) Mitigation Action Form for <u>each</u> proposed mitigation action or project with as much detail as possible.

Name:

Organization/Department: Kensington Police Protection & Community Services District (KPPCSD)

E-mail:

Phone:

New Mitigation Action (Please Describe)

Design and construct a police facility that meets applicable seismic code requirements for essential services buildings and meets standards for optimal fire resistance.

Year Initiated (i.e. 2024)	2024
Applicable Jurisdiction/Special District	KPPCSD
Lead Agency/Organization	KPPCSD
Supporting Agencies/Organizations (if applicable)	County
Potential Funding Source Examples: Local Budgeted Funds, Local or State Special Taxes, Private/Non-Profit Funds, State Special Funds, Hazard Mitigation Grant Program (HMGP), Building Resilient Infrastructure and Communities (BRIC), Flood Mitigation Assistance (FMA) Program, Community Development Block Grant (CDBG), FEMA Public Assistance (PA)	Federal, Private/Non-Profit Funds, Local Special Taxes
Estimated Cost (If estimated cost is unknown, indicate Low, Medium, or High)	High
Benefits (Indicate Low, Medium, or High)	High
Projected Duration (If estimated duration is unknown, indicate Short Term, Long Term, or Ongoing)	Short Term
PRIORITY (High, Medium, Low)	High

X	Place an "X" by the applicable goals, if applicable
х	Goal 1: Save (or protect) lives and reduce injury.
X	Goal 2: Increase resilience of infrastructure and critical facilities.
X	Goal 3: Avoid (minimize or reduce) damage to property.
	Goal 4: Encourage the development and implementation of long-term, cost-effective, and environmentally sound
	mitigation projects.
	Goal 5: Build and support capacity to enable local government and the public to prepare for, respond to and
	recover from the impact of natural hazards.



The mitigation strategies/actions will be prioritized and evaluated using the STAPLEE+E method, which uses eight (8) criteria for evaluating a mitigation action – Social, Technical, Administrative, Political, Legal, Economic, Environmental, and Equity. Additional considerations are within each of these criteria. Each criterion is evaluated on a scale from one (1) to five (5), with one (1) defined as strongly disagree and five (5) as strongly agree. The summation will result in the STAPLEE+E Prioritization Score.

	Strongly Disagree (1)	Disagree (2)	Neither Agree or Disagree (3)	Agree (4)	Strongly Agree (5)
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?	1	2	3	4	0
<u>Technical</u> : 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?	1	2	3	4	0
Administrative: Do you agree or disagree that your jurisdiction/organization has the necessary staffing and funding to carryout this mitigation action?	1	O	3	4	5
<u>Political</u> : 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?	1	2	3	4	0
<u>Legal</u> : Do you agree or disagree that the jurisdiction or implementing agency has the legal authority to implement and enforce the mitigation action?	1	2	3	4	0
Economic: Budget constraints can significantly deter the implementation of mitigation actions. Do you agree or disagree that the mitigation action is cost-effective, as determined by a cost-benefit review, and is possible to fund?	1	2	3	0	5
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?	1	2	3	4	Ó
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.).	1	2	3	4	50

Mitigated Hazards					
	Place an "X" by the applicable hazard		Landslide		
	All Hazards		Sea Level Rise		
	Atmospheric River		Thunderstorm		
	Climate Change		Tornadoes		
	Dam and Levee Failure		Tsunami		
	Drought	Х	Wildfire		
Y	Earthquake		Active Shooter/Active Assailant		
^	Extreme Heat		Cybersecurity		
	Flood (Riverine/Creek)		Hazardous Materials Incidents		
	Flood (Flash Flooding)		Utility Interruptions		
	Heavy Rain		Terrorism/ Weapons of Mass Destruction		
	High Winds/Damaging Winds		Other		



Instructions: Please complete one (1) Mitigation Action Form for <u>each</u> proposed mitigation action or project with as much detail as possible.

Name:

Organization/Department: Kensington Police Protection & Community Services District (KPPCSD)

E-mail:

Phone:

New Mitigation Action (Please Describe)

Upgrade park facilities including the Recreation Building to provide seismic protection, wildfire resistance and solar generation.

Year Initiated (i.e. 2024)	2024
Applicable Jurisdiction/Special District	KPPCSD
Lead Agency/Organization	KPPCSD
Supporting Agencies/Organizations (if applicable)	County
Potential Funding Source Examples: Local Budgeted Funds, Local or State Special Taxes, Private/Non-Profit Funds, State Special Funds, Hazard Mitigation Grant Program (HMGP), Building Resilient Infrastructure and Communities (BRIC), Flood Mitigation Assistance (FMA) Program, Community Development Block Grant (CDBG), FEMA Public Assistance (PA)	State Special Funds(CA Strategic Growth Council, Community Resilience Centers Program), BRIC
Estimated Cost (If estimated cost is unknown, indicate Low, Medium, or High)	High
Benefits (Indicate Low, Medium, or High)	High
Projected Duration (If estimated duration is unknown, indicate Short Term, Long Term, or Ongoing)	Short term
PRIORITY (High, Medium, Low)	High

X	Place an "X" by the applicable goals, if applicable
X	Goal 1: Save (or protect) lives and reduce injury.
Х	Goal 2: Increase resilience of infrastructure and critical facilities.
X	Goal 3: Avoid (minimize or reduce) damage to property.
	Goal 4: Encourage the development and implementation of long-term, cost-effective, and environmentally sound
	mitigation projects
niejustaneura organiza	Goal 5: Build and support capacity to enable local government and the public to prepare for, respond to and
	recover from the impact of natural hazards.



The mitigation strategies/actions will be prioritized and evaluated using the STAPLEE+E method, which uses eight (8) criteria for evaluating a mitigation action – Social, Technical, Administrative, Political, Legal, Economic, Environmental, and Equity. Additional considerations are within each of these criteria. Each criterion is evaluated on a scale from one (1) to five (5), with one (1) defined as strongly disagree and five (5) as strongly agree. The summation will result in the STAPLEE+E Prioritization Score.

nstructions: Circle the best option	Strongly Disagree (1)	Disagree (2)	Neither Agree or Disagree (3)	Agree (4)	Strongly Agree (5)
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?	1	2	3	4	0
<u>Technical</u> : 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?	1	2	3	4	0
Administrative: Do you agree or disagree that your jurisdiction/organization has the necessary staffing and funding to carryout this mitigation action?	1	O	3	4	5
<u>Political</u> : 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?	1	2	3	4	0
<u>Legal</u> : Do you agree or disagree that the jurisdiction or implementing agency has the legal authority to implement and enforce the mitigation action?	1	2	3	4	0
Economic : Budget constraints can significantly deter the implementation of mitigation actions. Do you agree or disagree that the mitigation action is cost-effective, as determined by a cost-benefit review, and is possible to fund?	1	2	3	4	0
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?	1	2	3	4	0
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.).	1	2	3	4	0

Mitigated Hazards						
Χ	Place an "X" by the applicable hazard		Landslide			
	All Hazards		Sea Level Rise			
	Atmospheric River		Thunderstorm			
X	Climate Change		Tornadoes			
Λ_	Dam and Levee Failure		Tsunami			
	Drought	X	Wildfire			
Х	Earthquake		Active Shooter/Active Assailant			
	Extreme Heat		Cybersecurity			
	Flood (Riverine/Creek)		Hazardous Materials Incidents			
	Flood (Flash Flooding)		Utility Interruptions			
	Heavy Rain		Terrorism/ Weapons of Mass Destruction			
	High Winds/Damaging Winds		Other			



Instructions: Please complete one (1) Mitigation Action Form for <u>each</u> proposed mitigation action or project with as much detail as possible.

Name:

Organization/Department: Kensington Police Protection & Community Services District (KPPCSD)

E-mail:

Phone:

New Mitigation Action (Please Describe)

Continue fuel reduction programs in the park. Coordinate with Kensington Fire Protection District (KFPD) and East Bay Regional Park District (EBRPD) in reducing fuel load along the Wildland-Urban Interface.

Year Initiated (i.e. 2024)	2024					
Applicable Jurisdiction/Special District	KPPCSD					
Lead Agency/Organization	KPPCSD KFPD, EBRPD					
Supporting Agencies/Organizations (if applicable)						
Potential Funding Source Examples: Local Budgeted Funds, Local or State Special Taxes, Private/Non-Profit Funds, State Special Funds, Hazard Mitigation Grant Program (HMGP), Building Resilient Infrastructure and Communities (BRIC), Flood Mitigation Assistance (FMA) Program, Community Development Block Grant (CDBG), FEMA Public Assistance (PA)	Local Budgeted Funds, State Special Funds (CAL Fire), Local Special Funds (Measure X)					
Estimated Cost (If estimated cost is unknown, indicate Low, Medium, or High)	High					
Benefits (Indicate Low, Medium, or High)	High					
Projected Duration (If estimated duration is unknown, indicate Short Term, Long Term, or Ongoing)	Ongoing					
PRIORITY (High, Medium, Low)	High					

X	Place an "X" by the applicable goals, if applicable
X	Goal 1: Save (or protect) lives and reduce injury.
	Goal 2: Increase resilience of infrastructure and critical facilities.
Х	Coal 3: Avoid (minimize or reduce) damage to property.
	Goal 4: Encourage the development and implementation of long-term, cost-effective, and environmentally sound
Χ	mitigation projects.
	Goal 5: Build and support capacity to enable local government and the public to prepare for, respond to and
	recover from the impact of natural hazards.



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<u>Social</u> : 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?	1	2	3	4	0
<u>Technical</u> : 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?	1	2	3	4	0
Administrative: Do you agree or disagree that your jurisdiction/organization has the necessary staffing and funding to carryout this mitigation action?	1	2	0	4	5
<u>Political</u> : 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?	1	2	3	4	0
<u>Legal</u> : Do you agree or disagree that the jurisdiction or implementing agency has the legal authority to implement and enforce the mitigation action?	1	2	3	4	0
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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?	1	2	3	4	0
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.).	1	2	3	4	0

Mitigated Hazards					
X	Place an "X" by the applicable hazard		Landslide		
	All Hazards		Sea Level Rise		
	Atmospheric River		Thunderstorm		
X	Climate Change		Tornadoes		
	Dam and Levee Failure		Tsunami		
X	Drought	Х	Wildfire		
	Earthquake		Active Shooter/Active Assailant		
	Extreme Heat		Cybersecurity		
	Flood (Riverine/Creek)		Hazardous Materials Incidents		
	Flood (Flash Flooding)		Utility Interruptions		
	Heavy Rain		Terrorism/ Weapons of Mass Destruction		
	High Winds/Damaging Winds		Other		



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Name:

Organization/Department: Kensington Police Protection & Community Services District (KPPCSD)

E-mail:

Phone:

New Mitigation Action (Please Describe)

Coordinate with the Kensington Fire Protection District (KFPD) to install an early warning system using Long Range Acoustical Devices.

Year Initiated (i.e. 2024)	2024
Applicable Jurisdiction/Special District	KPPCSD
Lead Agency/Organization	KPPCSD
Supporting Agencies/Organizations (if applicable)	KFPD
Potential Funding Source Examples: Local Budgeted Funds, Local or State Special Taxes, Private/Non-Profit Funds, State Special Funds, Hazard Mitigation Grant Program (HMGP), Building Resilient Infrastructure and Communities (BRIC), Flood Mitigation Assistance (FMA) Program, Community Development Block Grant (CDBG), FEMA Public Assistance (PA)	BRIC, Private/Non Profit Funds, Local Special Funds (Measure X)
Estimated Cost (If estimated cost is unknown, indicate Low, Medium, or High)	
Benefits (Indicate Low, Medium, or High)	
Projected Duration (If estimated duration is unknown, indicate Short Term, Long Term, or Ongoing)	
PRIORITY (High, Medium, Low)	

X	Place an "X" by the applicable goals, if applicable
Х	Goal 1: Save (or protect) lives and reduce injury.
	Goal 2: Increase resilience of infrastructure and critical facilities.
	Goal 3: Avoid (minimize or reduce) damage to property.
	Goal 4: Encourage the development and implementation of long-term, cost-effective, and environmentally sound
	Goal 5: Build and support capacity to enable local government and the public to prepare for, respond to and recover from the impact of natural hazards.



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Mitigated Hazards				
X	Place an "X" by the applicable hazard	X	Landslide	
	All Hazards		Sea Level Rise	
	Atmospheric River		Thunderstorm	
	Climate Change		Tornadoes	
	Dam and Levee Failure		Tsunami	
	Drought	X	Wildfire	
Х	Earthquake	Х	Active Shooter/Active Assailant	
	Extreme Heat	^	Cybersecurity	
	Flood (Riverine/Creek)	X	Hazardous Materials Incidents	
X	Flood (Flash Flooding)	X	Utility Interruptions	
	Heavy Rain		Terrorism/ Weapons of Mass Destruction	
	High Winds/Damaging Winds		Other	



Instructions: Please complete one (1) Mitigation Action Form for <u>each</u> proposed mitigation action or project with as much detail as possible.

Name:

Organization/Department: Kensington Police Protection & Community Services District (KPPCSD)

E-mail:

Phone:

New Mitigation Action (Please Describe)

Undertake a program of vegetation management along Kensington streets including pruning and tree removal to prevent potential damage to power lines and street blockage during severe weather conditions involving high winds

Year Initiated (i.e. 2024)	2024	
Applicable Jurisdiction/Special District	KPPCSD	
Lead Agency/Organization	KPPCSD	
Supporting Agencies/Organizations (if applicable)	County, PG&E	
Potential Funding Source Examples: Local Budgeted Funds, Local or State Special Taxes, Private/Non-Profit Funds, State Special Funds, Hazard Mitigation Grant Program (HMGP), Building Resilient Infrastructure and Communities (BRIC), Flood Mitigation Assistance (FMA) Program, Community Development Block Grant (CDBG), FEMA Public Assistance (PA)	County Funds, Private Funds (PG&E)	
Estimated Cost (If estimated cost is unknown, indicate Low, Medium, or High)	Low	
Benefits (Indicate Low, Medium, or High)	High	
Projected Duration (If estimated duration is unknown, indicate Short Term, Long Term, or Ongoing)	Ongoing	
PRIORITY (High, Medium, Low)	High	

V	Place an "X" by the applicable goals, if applicable
X	Goal 1: Save (or protect) lives and reduce injury.
	Goal 2: Increase resilience of infrastructure and critical facilities.
Х	Goal 3: Avoid (minimize or reduce) damage to property. Goal 4: Encourage the development and implementation of long-term, cost-effective, and environmentally sound
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Mitigated Hazards				
(Place an "X" by the applicable hazard	Landslide		
	All Hazards	Sea Level Rise		
	Atmospheric River	Thunderstorm		
X	Climate Change	Tornadoes		
^	Dam and Levee Failure	Tsunami		
x	Drought	Wildfire		
	Earthquake	Active Shooter/Active Assailant		
	Extreme Heat	Cybersecurity		
	Flood (Riverine/Creek)	Hazardous Materials Incidents		
	Flood (Flash Flooding)	x Utility Interruptions		
X	Heavy Rain	Terrorism/ Weapons of Mass Destruction		
.,	High Winds/Damaging Winds	Other		