

RESOLUTION NO. 142

A RESOLUTION OF THE CITY OF MARSING, OWYHEE COUNTY, IDAHO, ADOPTING THE OWYHEE COUNTY HAZARD MITIGATION PLAN; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, on May 29, 2018, the Owyhee County Board of Commissioners approved and adopted the Owyhee County Hazard Mitigation Plan, consisting of a Main Document and an Appendices Document; and

WHEREAS, the Mayor and Council of the City of Marsing have had an opportunity to review the Owyhee County Hazard Mitigation Plan; and

WHEREAS, the Mayor and Council of the City of Marsing desire to participate in the Owyhee County Hazard Mitigation Plan;

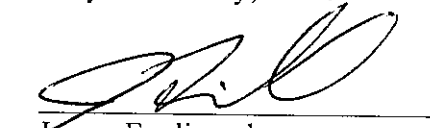
NOW THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF MARSING, IDAHO.

Section 1: The City of Marsing hereby adopts the Owyhee County Hazard Mitigation Plan and agrees to participate with Owyhee County and the other cities within Owyhee County in the Plan.

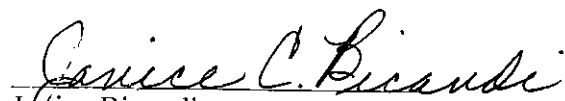
Section 2: This Resolution shall be in full force and effect immediately upon its adoption and approval.

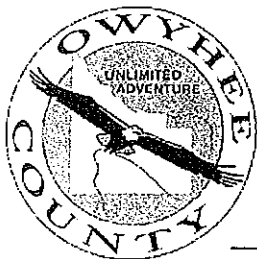
ADOPTED by the Council of the City of Marsing, Idaho, this 27<sup>th</sup> day of November, 2018.

CITY OF MARSING  
Owyhee County, Idaho

  
James Ferdinand,  
Mayor

ATTEST:

  
Janice Bicandi,  
City Clerk/Treasurer  
(SEAL)



OWYHEE COUNTY BOARD OF COMMISSIONERS  
COURTHOUSE P.O. BOX 128 MURPHY, ID 83650-0128  
TELEPHONE (208) 495-2421

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District 1 –Jerry Hoagland-P O Box 128, Murphy, ID 83650 318-8308  
District 2 –Chairman-Kelly Aberasturi-P O Box 128, Murphy, ID 83650 249-4405  
District 3 –Joe Merrick-P O Box 128, Murphy ID 83650 250-9005

June 25, 2018

Mayor James Ferdinand  
Marsing City Hall  
425 Main Street  
Marsing, ID 83639

Re: Adoption of the Hazard Mitigation Plan of Owyhee County and the Cities of Grand View and Marsing

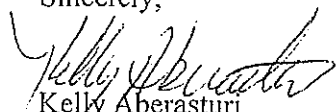
Dear Mayor Ferdinand:


We have received FEMA approval of our Revised Hazard Mitigation Plan, which is enclosed. Your jurisdiction participated in the revision process which allows the City of Marsing to also formally adopt the plan. Doing so will benefit the City in that it will qualify you for consideration for FEMA mitigation grants and will also provide a framework for other efforts by your city to mitigate hazards.

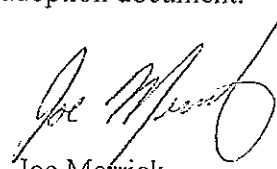
We have also enclosed the plan in cd format, the FEMA Plan Review Tool checklist, and the County's Resolution Adopting the plan. The Plan Review Tool shows how FEMA determined the plan to meet the standards for approval. The adoption resolution may be of use to you in drafting your city's adoption documents.

After you have adopted the plan, please provide us a copy of your adoption document.

Sincerely,

  
Kelly Aberasturi  
Chairman

  
Jerry L. Hoagland  
Commissioner

  
Joe Merrick  
Commissioner

3 Encl:

1. May 31, 2018 FEMA Approval Letter
2. cd copy of the Approved Plan
3. Owyhee County Resolution 2018-15

ENCLOSURE 1

MAY 31, 2018 FEMA Approval Letter

U.S. Department of Homeland Security  
FEMA Region 10  
130 - 228<sup>th</sup> Street, SW  
Bothell, Washington 98021



FEMA

May 31, 2018

The Honorable Jerry Hoagland  
Owyhee County Commissioner  
Owyhee County Courthouse P.O. Box 128  
Murphy, Idaho 83650

Dear Commissioner Hoagland:

On May 31, 2018, the U.S. Department of Homeland Security's Federal Emergency Management Agency (FEMA) Region 10, approved the Hazard Mitigation Plan of Owyhee County, Idaho and the cities of Grand View and Marsing as a multi-jurisdictional local plan as outlined in Code of Federal Regulations Title 44 Part 201. This approval provides the below jurisdictions eligibility to apply for the Robert T. Stafford Disaster Relief and Emergency Assistance Act's, Hazard Mitigation Assistance (HMA) grants projects through May 30, 2023, through your state:

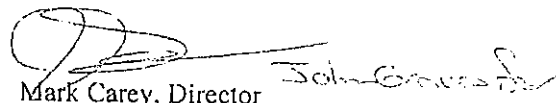
**Owyhee County**

FEMA individually evaluates all application requests for funding according to the specific eligibility requirements of the applicable program. Though a specific mitigation activity or project identified in the plan may meet the eligibility requirements, it may not automatically receive approval for FEMA funding under any of the aforementioned programs.

Approved mitigation plans may be eligible for points under the National Flood Insurance Program's Community Rating System (CRS). For additional information regarding the CRS, please visit: [www.fema.gov/national-flood-insurance-program-community-rating-system](http://www.fema.gov/national-flood-insurance-program-community-rating-system) or contact your local floodplain manager. Over the next five years, we encourage your communities to follow the plan's schedule for monitoring and updating, and to develop further mitigation actions. To continue eligibility, jurisdictions must review, revise as appropriate, and resubmit the plan within five years of the original approval date.

If you have questions regarding your plan's approval or FEMA's mitigation grant programs, please contact Lorric Pahl, Senior Mitigation Planner with Idaho Office of Emergency Management, at (208) 258-6508 who coordinates and administers these efforts for local entities.

Sincerely,

  
Mark Carey, Director  
Mitigation Division

cc: Susan Cleverley, Idaho Office of Emergency Management

Enclosure

AS:vl

## FEMA REGION 10 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 participating jurisdictions.

1. The Multi-Jurisdiction Summary Sheet is used to document how each jurisdiction met the requirements in the Plan.
2. The Regulation Checklist provides a summary of FEMA's evaluation of whether the Plan has addressed all requirements.
3. The Plan Assessment identifies the plan's strengths as well as documents areas for future improvement.

The FEMA Mitigation Planner must reference the Local Mitigation Plan Review Guide when completing this *Local Mitigation Plan Review Tool*.

<b>Jurisdiction:</b> Owyhee County and the Cities of Grand View, Homedale, & Marsing	<b>Title of Plan:</b> The Multi-Jurisdictional Hazard Mitigation Plan of Owyhee County, Idaho and the Cities of Grand View, Homedale, & Marsing	<b>Date of Plan:</b> June 19, 2017
<b>Local Point of Contact:</b> Jim Desmond	<b>Address:</b> P.O. Box 38 Murphy, ID 83650	
<b>Title:</b> Director		
<b>Agency:</b> Owyhee County Emergency Services		
<b>Phone Number:</b> (208) 249-0571	<b>E-Mail:</b> OCNRC DIR@aol.com	

<b>State Reviewer:</b> Susan Cleverley Lorrie Pahl	<b>Title:</b> Mitigation Section Chief Mitigation Planning	<b>Date:</b> 7/10/17, 8/7/17 11/2/17, 12/4/17, 4/10/18
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<b>FEMA Reviewer:</b> Amanda Siok <a href="mailto:Amanda.Siok@fema.dhs.gov">Amanda.Siok@fema.dhs.gov</a>	<b>Title:</b> Mitigation Planner	<b>Date:</b> 02/24/2018; 04/24/2018
<b>Date Received in FEMA Region 10</b>	01/04/2018; 04/16/2018	
<b>Plan Not Approved</b>		
<b>Plan Approvable Pending Adoption</b>	04/24/2018	
<b>Plan Approved</b>	05/31/2018	

**SECTION 1: MULTI-JURISDICTION SUMMARY SHEET (used only for multi-jurisdictional plans)**

**INSTRUCTIONS:** The Multi-Jurisdiction Summary Spreadsheet is completed by listing each participating jurisdiction and which required Elements for each jurisdiction were 'Met' or 'Not Met,' and when the adoption resolutions were received. This Summary Sheet does not imply that a mini-plan be developed for each jurisdiction; it is used to ensure that each jurisdiction participating in the Plan has been documented and has met the requirements for those Elements (A through E).

MULTI-JURISDICTION SUMMARY SHEET (Add additional pages if necessary)										
#	Jurisdiction Name	Jurisdiction Type (city/borough / district, etc.)	POC	Required Revisions / Comments	Requirements Met (Y/N)					
					A. Planning Process	B. Hazard Identification & Risk Assessment	C. Mitigation Strategy	D. Plan Review, Evaluation & Implementation	E. Plan Adoption	F. State Requirements
1	Owyhee	County	Jim Desmond, EM		Y	Y	Y	Y	Y	Y
2	Grand View	City	Franklin Hart		Y	Y	Y	Y		Y
3	Marsing	City	James Ferdinand, Mayor		Y	Y	Y	Y		Y

SECTION 2: REGULATION CHECKLIST

1. REGULATION CHECKLIST		Location in Plan (section and/or page number)	Met	Not Met
Regulation (44 CFR 201.6 Local Mitigation Plans)				
<b>ELEMENT A. PLANNING PROCESS</b>				
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))	PDF 19-29, Appendix C	X		
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 §201.6(b)(2))	PDF 19-29, Appendix C	X		
A3. Does the Plan document how the public was involved in the planning process during the drafting stage? (Requirement §201.6(b)(1))	PDF 19, 31-33, Appendix F	X		
A4. Does the Plan describe the review and incorporation of existing plans, studies, reports, and technical information? (Requirement §201.6(b)(3))	PDF 29-30, 79, 81, 168	X		
A5. Is there discussion of how the community(ies) will continue public participation in the plan maintenance process? (Requirement §201.6(c)(4)(iii))	PDF 234	X		
A6. Is there a description of the method and schedule for keeping the plan current (monitoring, evaluating and updating the mitigation plan within a 5-year cycle)? (Requirement §201.6(c)(4)(i))	PDF 231-233, Appendix G	X		
<b>ELEMENT A: REQUIRED REVISIONS</b>				

1. REGULATION CHECKLIST		Location in Plan (section and/or page number)	Met	Not Met
Regulation (44 CFR 201.6) Local Mitigation Plans				
<b>ELEMENT B. HAZARD IDENTIFICATION AND RISK ASSESSMENT</b>				
B1. Does the Plan include a description of the type, location, and extent of all natural hazards that can affect each jurisdiction(s)? (Requirement §201.6(c)(2)(i))	PDF 89, 96, 102, 115, 134, 147, 159, 743	X		
B2. Does the Plan include information on previous occurrences of hazard events and on the probability of future hazard events for each jurisdiction? (Requirement §201.6(c)(2)(i))	PDF 92, 97, 106, 118, 136, 151, 161, 743	X		
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))	PDF 92, 99, 108, 120, 138, 156, 171	X		
B4. Does the Plan address NFIP insured structures within the jurisdiction that have been repetitively damaged by floods? (Requirement §201.6(c)(2)(ii))	PDF 208-210	X		
<b>ELEMENT B: REQUIRED REVISIONS</b>				



<b>ELEMENT C. MITIGATION STRATEGY</b>			
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))	PDF 109, PDF205-211	X	
C2. Does the Plan address each jurisdiction's participation in the NFIP and continued compliance with NFIP requirements, as appropriate? (Requirement §201.6(c)(3)(ii))	PDF 210-211	X	
C3. Does the Plan include goals to reduce/avoid long-term vulnerabilities to the identified hazards? (Requirement §201.6(c)(3)(i))	PDF 178	X	
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? (Requirement §201.6(c)(3)(ii))	PDF 181-203	X	
C5. Does the Plan contain an action plan that describes how the actions identified will be prioritized (including cost benefit review), implemented, and administered by each jurisdiction? (Requirement §201.6(c)(3)(iv)); (Requirement §201.6(c)(3)(iii))	PDF 180-203	X	
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 capital improvement plans, when appropriate? (Requirement §201.6(c)(4)(ii))	PDF 237	X	
<b>ELEMENT C: REQUIRED REVISIONS</b>			
<b>ELEMENT D. PLAN REVIEW, EVALUATION, AND IMPLEMENTATION</b> (applicable to plan updates only)			
D1. Was the plan revised to reflect changes in development? (Requirement §201.6(d)(3))	PDF 85 -87 92, 99, 109, 123, 143, 172, 744	X	
D2. Was the plan revised to reflect progress in local mitigation efforts? (Requirement §201.6(d)(3))	PDF 177 (Mitigation Successes & Highlights), PDF 180-203	X	
D3. Was the plan revised to reflect changes in priorities? (Requirement §201.6(d)(3))	Executive Summary; PDF 201, Table 32	X	
<b>ELEMENT D: REQUIRED REVISIONS</b>			

<b>ELEMENT E. PLAN ADOPTION</b>			
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))	Owyhee County Adopted 5/31	X	
E2. For multi-jurisdictional plans, has each jurisdiction requesting approval of the plan documented formal plan adoption? (Requirement §201.6(c)(5))	Not yet Adopted: Grand View Marsing		X
<b><u>ELEMENT E: REQUIRED REVISIONS</u></b>			
<b>ELEMENT F. ADDITIONAL STATE REQUIREMENTS (OPTIONAL FOR STATE REVIEWERS ONLY; NOT TO BE COMPLETED BY FEMA)</b>			
F1.			
F2.			
<b><u>ELEMENT F: REQUIRED REVISIONS</u></b>			

## SECTION 3: 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

##### Plan Strengths

- The planning process included input from Silver City, UEI, USAF, and IDL Regional Office.
- The Plan Monitoring Section includes the suggestion that planning committee members annually complete the Capabilities Worksheet as well as suggests recommended topics for the annual review meetings.

##### Opportunities for Improvement

- The public process only engaged two responses via the survey with zero attendance and the public meeting. Consider revising section 7.4 with an updated process to improve public engagement over the plan's lifecycle.
- Section 3.5 on Review of Existing Plans should include plans from all participating jurisdictions rather than only the county.

#### Element B: Hazard Identification and Risk Assessment

##### Plan Strengths

- Thorough description of faults and history of geology supporting the probability of earthquake hazards.
- Great description of Murphy Hot Springs and Silver City Landslide Impact Zones for the landslide hazards and associated vulnerabilities.
- Description of 05-06 floods was thorough and provided a solid understanding of impacts and types of vulnerabilities.
- The connection between wildfire and economic impacts due to grazing was well made. This will be used as an example in future G-318 courses.

##### Opportunities for Improvement

- Add Appendix J (and all other appendices) to the Table of Contents as the profile was hard to find.
- Add a more detailed description to the Extreme Drought between 2013 and 2017. The Intent of the Previous Occurrences requirement is to understand potential impacts to the community based on hazard events which occurred in the past.

#### Element C: Mitigation Strategy

##### Plan Strengths

- A thorough description of ordinances and capabilities is provided for each jurisdiction including Building Codes, Subdivision Ordinances, Transfer of Development Rights, and Appropriation Ordinances.

##### Opportunities for Improvement

- Table 75 Action Item 7 states "Request FEMA Update of Flood Insurance Rate Maps... not considered a priority by FEMA". Please note that priorities for Flood Insurance Study updates are determined by the State Risk MAP Coordinator at the Idaho Bureau of Homeland Security. Please reach out to BHS to express interest in mapping.

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

##### Plan Strengths

- Each hazard profile includes a description of experienced changes in development and anticipated future changes.
  - The Community Profile describes the impact of the new middle school on growth patterns. Consider connecting this noticed change to the Future Development section with each hazard. Additionally, consider how the school impacts vulnerability (more children -, modern building +, etc.).

##### Opportunities for Improvement

- The plan identifies current and future development along the Snake River. Consider making flood risk awareness and flood mitigation a higher priority.

#### B. Resources for Implementing Your Approved Plan

The **Region 10 Integrating Natural Hazard Mitigation into Comprehensive Planning** is a resource specific to Region 10 states and provides examples of how communities are integrating natural hazard mitigation strategies into comprehensive planning. You can find it in the FEMA Library at <http://www.fema.gov/media-library/assets/documents/89725>.

The **Integrating Hazard Mitigation Into Local Planning: Case Studies and Tools for Community Officials** resource provides practical guidance on how to incorporate risk reduction strategies into existing local plans, policies, codes, and programs that guide community development or redevelopment patterns. It includes recommended steps and tools to assist with local integration efforts, along with ideas for overcoming possible impediments, and presents a series of case studies to demonstrate successful integration in practice. You can find it in the FEMA Library at <http://www.fema.gov/library/viewRecord.do?id=7130>.

The **Mitigation Ideas: A Resource for Reducing Risk from Natural Hazards** resource presents ideas for how to mitigate the impacts of different natural hazards, from drought and sea level

rise, to severe winter weather and wildfire. The document also includes ideas for actions that communities can take to reduce risk to multiple hazards, such as incorporating a hazard risk assessment into the local development review process. You can find it in the FEMA Library at <http://www.fema.gov/library/viewRecord.do?id=6938>.

The **Local Mitigation Planning Handbook** provides guidance to local governments on developing or updating hazard mitigation plans to meet and go above the requirements. You can find it in the FEMA Library at <http://www.fema.gov/library/viewRecord.do?id=7209>.

The **Integration Hazard Mitigation and Climate Adaptation Planning: Case Studies and Lessons Learned** resource is a 2014 ICLEI publication for San Diego with a clear methodology that could assist in next steps for integration impacts of climate change throughout mitigation actions. <http://icleiusa.org/wp-content/uploads/2015/08/Integrating-Hazard-Mitigation-and-Climate-Adaptation-Planning.pdf>

The **Local Mitigation Plan Review Guide and Tool** resource is available through FEMA's Library and should be referred to for the next plan update. <http://www.fema.gov/library/viewRecord.do?id=4859>

The **Tribal Multi-Hazard Mitigation Planning Guidance**: This resource is specific to tribal governments developing or updating tribal mitigation plans. It covers all aspects of tribal planning requirements and the steps to developing tribal mitigation plans. You can find the document in the FEMA Library at <http://www.fema.gov/media-library/assets/documents/18355>

**Volcanic Eruption Mitigation Measures**: For information on Mitigation Actions for Volcanic Eruptions that would satisfy the C4 requirement, please visit: <http://earthzine.org/2011/03/21/volcanic-crisis-management-and-mitigation-strategies-a-multi-risk-framework-case-study/> and <http://www.gvess.org/publ.html>.

The FEMA Region 10 **Risk Mapping, Analysis, and Planning program (Risk MAP)** releases a monthly newsletter that includes information about upcoming events and training opportunities, as well as hazard and risk related news from around the Region. Past newsletters can be viewed at <http://www.starr-team.com/starr/RegionalWorkspaces/RegionX/Pages/default.aspx>. If you would like to receive future newsletters, email [rxnewsletter@starr-team.com](mailto:rxnewsletter@starr-team.com) and ask to be included.

The mitigation strategy may include eligible projects to be funded through FEMA's hazard mitigation grant programs (Pre-Disaster Mitigation, Hazard Mitigation Grant Program, Flood Mitigation Assistance). Contact your State Hazard Mitigation Officer, Susan Cleverly at [Scleverley@imd.idaho.gov](mailto:Scleverley@imd.idaho.gov), for more information.

ENCLOSURE 2

CD Copy of the Approved Plan

ENCLOSURE 3

Owyhee County Resolution 2018-15

**OWYHEE COUNTY RESOLUTION NO. 2018-15**

**ADOPTING THE MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING AS AN OWYHEE COUNTY PLAN FOR INCORPORATION INTO THE OWYHEE COUNTY CODE**

WHEREAS, The Draft MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING has received a pre-adoption review and approval letter from FEMA Region 10 on April 24, 2018 committing to FEMA Approval upon adoption by the County; and

WHEREAS, The Board participated in the development of the plan; and

WHEREAS, The recently completed MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING provides either new or updated information and data pertinent to the County's current and future actions to plan for and potentially mitigate identified hazards; and

WHEREAS, The Board supports the MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING; and

WHEREAS, The MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING will be utilized as a guide for planning as related to FEMA Pre-Disaster Mitigation and other purposes as deemed appropriate; and

WHEREAS, Exhibit A contains a copy of the MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING and is hereby made a part of this Resolution; and

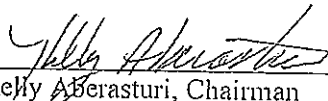
WHEREAS, Exhibit B contains a copy of the FEMA Region 10 April 24, 2018 pre-adoption review letter for the MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING and is hereby made a part of this Resolution; and

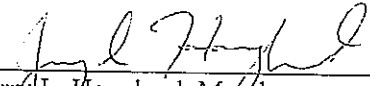
IT IS HEREBY RESOLVED, for good cause shown, that the Owyhee County Board of Commissioners hereby adopt the MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN OF OWYHEE COUNTY, IDAHO AND THE CITIES OF GRAND VIEW AND MARSING as an Owyhee County Plan to be incorporated into the Owyhee County Code.

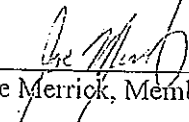
IT IS FURTHER RESOLVED THAT this Resolution is effective on the date of signatures of the Board.



Dated this 29th day of May 2018.

  
\_\_\_\_\_  
Kelly Aberasturi, Chairman

  
\_\_\_\_\_  
Jerry L. Hoagland, Member

  
\_\_\_\_\_  
Joe Merrick, Member

ATTEST: Brook Russell, Deputy County Clerk

  
\_\_\_\_\_  
Brook Russell

DATE: May 29, 2018