2021 COLORADO FIRE COMMISSION ANNUAL REPORT



Letter from Commission Chair

I am pleased to present the Colorado Fire Commission's second annual report pursuant to Colorado Revised Statute § 24-33.5-1233. The members of the Commission and its Subcommittees have spent countless hours working together to develop solutions that improve how Colorado addresses fire and its consequences. The Commission, and more importantly its recommendations, benefitted from the array of public and private interests represented on the Commission and its Subcommittees. The accomplishments of the Commission are the accomplishments of each member's willingness to work as a team and look beyond their differences to find common ground.

In 2020, the Commission made five recommendations, resulting in bipartisan support for several bills passed by the 2021 General Assembly. The overwhelming support by the 2021 General Assembly validated the importance of having a stakeholder-driven Commission to proactively develop innovative solutions to Colorado's fire problem. Most notably, the Legislature made unprecedented investments in how Colorado addresses wildland fires, clearly recognizing that the most impactful solutions must address mitigation, preparedness, suppression, and recovery.

The overwhelming success the Commission saw in its first year was remarkable, however the work continues as we have only just begun addressing our legislative mandates. During its second year, the Commission turned its attention to ensuring the 2020 recommendations reached the finish line, as well as began the work of addressing high-risk hazards, the coordination of fire resources, and firefighter training. You will see in this report how the early successes motivated the Commission to dig into more of the complex issues that face Colorado while maintaining their spirit of collaboration and cooperation. These issues are complicated, and this is the group that has proven stakeholder-supported recommendations are both necessary and possible.

The Colorado Fire Commission thanks the Colorado General Assembly for its continued support. It is my honor to continue to work with those committed to ensuring the success of the Colorado Fire Commission and improving how Colorado manages fire issues for years to come.

Stan Hilkey

Colorado Fire Commission Chair

Jan Villey

Executive Director, Colorado Department of Public Safety

Table of Contents

Letter from Commission Chair	2
Commission Members	4
Voting Members	4
Ex-Officio (Non-Voting) Members	5
Colorado Fire Commission Staff	6
Executive Summary	7
Introduction	8
Legislative Intent	.1
Activities of the Fire Commission1	2
Commission Outreach1	2
Commission Subcommittees and Task Forces	.3
Pre-2020 Annual Report Subcommittees	4
I. Statewide and Regional Coordination of Mutual Aid Subcommittee	4
II. Large Fire Funding Subcommittee	5
III. Fire Data Subcommittee	6
New Subcommittees Since Last Annual Report	-7
I. Legislative Subcommittee	-7
II. High-Risk Hazards Subcommittee	8
III. Wildland Urban Interface Subcommittee	8
IV. Coordination of Fire Based Resources Subcommittee	9
V. Training and Certification Subcommittee	1
VI. Final Thoughts 2	3
Appendix A: Senate Bill 19-0402	4
Appendix B: Subcommittee and Task Force Members3	3
Appendix C: July 2021 Letter from Governor Polis	0

Commission Members

Voting Members

Stan Hilkey, Chair Sean Jewell

Executive Director Assistant Chief, West Metro Fire Rescue

Colorado Department of Public Safety Statewide Organization Representing Professional

Firefighters

Mike Morgan, Vice Chair Bryce Boyer

Division Director Captain, City of Pueblo Fire Department

Colorado Division of Fire Prevention and Control Statewide Organization Representing Professional

Firefighters

Vaughn Jones Paul Acosta

Wildland Fire Management Section Chief President, Colorado Firefighters Association
Colorado Division of Fire Prevention and Control Statewide Organization Representing Volunteer

Firefighters

Kevin Klein Brita Horn

Division Director Chief, Rock Creek Fire

Colorado Division of Homeland Security and Statewide Organization Representing Volunteer

Emergency Management Firefighters

Mike Lester Doug Hall

Director/State Forester Chief, Westminster Fire

Colorado State Forest Service Statewide Organization Representing

Municipalities

Dan Gibbs Ken Watkins

Executive Director Chief, Grand Junction Fire

Colorado Department of Natural Resources Statewide Organization Representing

Municipalities

Bob Baker Lesley Dahlkemper

East Slope

Chief, South Metro Fire Commissioner, Jefferson County

Statewide Organization Representing Fire Chiefs— Statewide Organization Representing Counties—

East Slope

Mark Novak

Chief, Vail Fire and Emergency Services

Statewide Organization Representing Fire Chiefs—

West Slope

Ben Tisdel

Commissioner, Ouray County

Statewide Organization Representing Counties—

West Slope

Brett Powell

Sheriff, Logan County

Statewide Organization Representing County

Sheriffs—East Slope

Pam Feely

Board Member, West Metro Fire Rescue

Statewide Organization Representing Special

Districts—East Slope

Sean Smith

Sheriff, La Plata County

Statewide Organization Representing County

Sheriffs—West Slope

Kevin Whelan

Board Member, Grand Valley Fire

Statewide Organization Representing Special

Districts—West Slope

Joe Pelle

Sheriff, Boulder County

Statewide Organization Representing County

Sheriffs—East Slope

Nathan Fogg

Emergency Manager, Arapahoe County

Statewide Organization Representing Emergency

Managers

KC Hume

Sheriff, Moffat County

Statewide Organization Representing County

Sheriffs—West Slope

Monica Million

Executive Director, Colorado 911 Resource Center 911 Advisory Task Force Member established by the

Public Utilities Commission

Ex-Officio (Non-Voting) Members

Bob Sullivan

Southwest Regional Director, National Fire

Protection Association

Representing Nonprofit Organization with Expertise in Nationally Recognized Safety

Standards

Scott Sugg

Assistant Director Cooperative Fire, U.S. Forest

Service

Zane Kessler

Director of Government Relations, Colorado River

District

Representing Water Providers—West Slope

Brain Achziger

State Fire Management Officer, Bureau of Land

Management

Eric Howell

Forest Program Manager, Colorado Springs Utilities Representing Water Providers—East Slope Jay Lusher Regional Fire Management Officer, National Park Service

Carole Walker
Executive Director, Rocky Mountain Insurance
Information Association
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Sarah Thorsteinson Executive Director, REALTORS Representing Property Owners

Tim Coleman, Government Relations Specialist, Colroado Rural Electric Association Representing Electric Utilities

Colorado Fire Commission Staff

Lisa Pine Fire Commission Administrator Division of Fire Prevention and Control Heather Bergman Peak Facilitation Group

Izzy Sofio Peak Facilitation Group



2018 Buffalo Mountain Fire – Mitigation and Suppression Combined for Success.

Executive Summary

The charge of the Colorado Fire Commission (Commission) is to evaluate how Colorado manages fire and its consequences. The Commission does this by bringing together a diverse group of stakeholders to develop broadly supported recommendations. After a very successful first year, focusing mainly on the issues surround wildland fires, the Commission expanded its work to address high-risk hazards and firefighter training and certification. The Commission recognized the continued need to focus on wildland fire, so it also began exploring the issues of the Wildland Urban Interface (WUI) and the coordination of fire-based resources on a year-round basis to address the now year-round fire season. The Data Subcommittee (formed in the Commission's first year) continued its work to find solutions to coordinating the vast amount of data available into a coordinated and user-friendly system. The Commission prioritized this issue after recognizing that it cannot offer meaningful solutions to many fire-related problems until it has the data to fully understand them.

The second year of the Commission has been busy and productive. The Commission never lost sight of its original recommendations, ensuring the 2020 recommendations were communicated to appropriate stakeholders and supported by the Legislature where necessary. At the same time, the Commission began working in new areas to improve how Colorado manages fire and its consequences. The Commission's subcommittees and task forces met 42 times to hear from subject matter experts and develop recommendations to present to the Commission.

In 2021, the Colorado General Assembly addressed and funded four of the recommendations from the 2020 Commission Annual Report. Senate Bill 21-166 Colorado Fire Commission Recommendations addressed Recommendations 20-01 (Implement the Colorado Coordinated Regional Mutual Aid System) and 20-02 (Update Mutual Aid Statutes to Support the Colorado Coordinated Regional Mutual Aid System). Senate Bill 21-227 State Emergency Reserve partially addresses Recommendation 20-03 (Establish a State Responsibility and Large Wildland Fire Fund within DFPC) by providing a more sustainable funding source for the State Emergency Reserve Fund. Senate Bill 21-049 Department of Public Safety Supplemental and Senate Bill 21-205 Long Appropriations Bill provided \$1.8 million support Recommendation 20-04 (Implement an Enhanced State Assistance Program), starting in fiscal year 2021.

At the time of this report there are no final approved recommendations from the Commission. Several subcommittees are working on recommendations to be voted on at upcoming Commission meetings. If the Commission approves recommendations by January 2022, it will submit an addendum to this 2021 report for legislative consideration.

Introduction

Report to the House Rural Affairs and Agriculture Committee and the Senate Agriculture and Natural Resources Committee and the Wildfire Matters Review Interim Committee pursuant to Colo. Rev. Stat. § 24-33.5-1233

This report provides an overview of the second year of the Colorado Fire Commission's (Commission) activities. The mission of the Commission is to enhance public safety in Colorado through an integrated statewide process focused on the Fire Service's capacity to conduct fire management and use, preparedness, prevention, and response activities to safeguard lives, property—including utility and communications infrastructure—and natural resources and increase the resiliency of local and regional communities.

Since the release of the 2020 Annual Report, the whole Commission has met four times. Due to COVID-19 restrictions, the first three meetings were held virtually. In July 2021, the Commission held a hybrid (virtual and in-person) meeting in Durango. In addition, the Commission's subcommittees and task forces met 42 times to hear from subject matter experts and develop recommendations to present to the Commission. Meeting documents and summaries can be found on the Commission website

(www.coloradofirecommission.com).

2021 Legislative Session

In 2021, the Colorado General Assembly passed several bills to address Colorado's wildland fire problem. These bills provided funding for mitigation, suppression, and recovery, all of which are necessary to make a meaningful impact on a growing statewide issue. Below is a list of bills that directly address Colorado's fire problem.

HB21-1008 HB21-1208

SB21-012 SB21-049

SB21-054 SB21-113

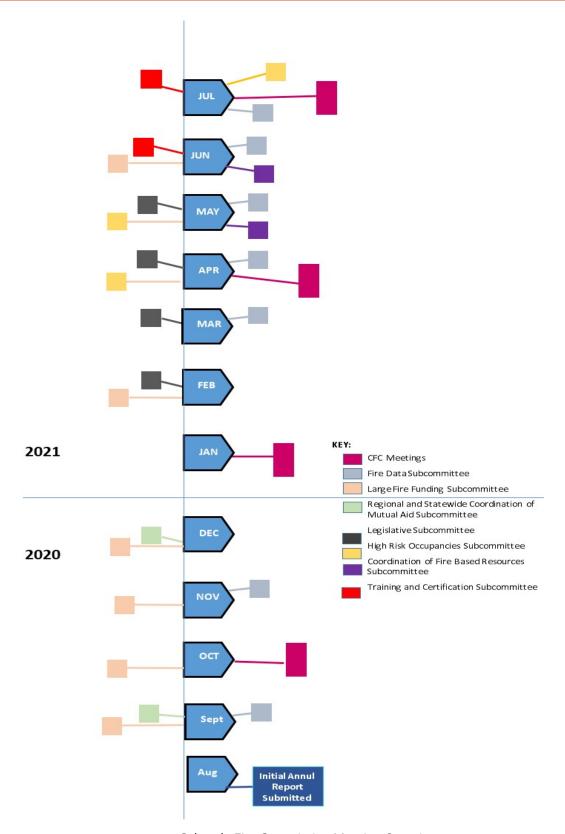
SB21-166 SB21-205

SB21-221 SB 21-227

BS21-240 SB21-258



Hybrid Colorado Fire Commission meeting at the La Plata County Sheriff's Office July 2021.



2020-2021 Colorado Fire Commission Meeting Overview

The Colorado Fire Commission was established in 2019 when the Colorado General Assembly recognized the importance of having a dedicated, stakeholder-driven group to address the challenges faced by Colorado's fire service. These problems are growing in both size and complexity, and effective solutions require an updated approach. The first-of-its-kind Commission has members committed to developing innovative solutions that can be tailored to meet diverse needs. The Commission is working from many angles to ensure a holistic approach to managing fire and its consequences. Since the last annual report, the Commission has worked not only on wildland fire issues but also on addressing high-risk hazards, the coordination of fire-based resources, and ensuring a well-trained and properly equipped fire service. Tackling the fire problem requires a multifaceted approach, and the Commission continues to work on

ensuring that its work is making a meaningful and impactful contribution to Colorado's fire service and the people it serves.



A New Approach to Colorado's Fire Problem

Legislative Intent

Pursuant to CRS 24-33.5-1233, the Commission is comprised of 24 voting members—18 of whom are appointed representatives of specific stakeholder groups and six of whom were identified to serve based on their official position in State government. In addition, there are nine ex-officio (non-voting) members, bringing the total membership on the Commission to 33. The Executive Director of the Colorado Department of Public Safety appoints Commission members to four-year terms. Per statute, these members must represent diverse backgrounds and geographic areas of Colorado. Since the 2020 Annual Report was published, CDPS Director Stan Hilkey appointed Tim Coleman as an ex-officio member to represent electric utilities. The Commission's enabling legislation requires a meeting of the full Commission to meet at least every 3 months, or more as determined by the Chair of the Commission. Senate Bill 19-040, which established the Commission, is included as Appendix A.

As of July 20, 2021, Commission member Brita Horn (Chief, Rock Creek Volunteer Fire Department) has been replaced by Ray Gonzales (Chief, Rocky Ford Fire and EMS) to serve as one of the two members from a statewide organization representing volunteer firefighters.

C.R.S. 24-33.5-1233 requires the Commission to submit a written report annually to the House Rural Affairs and Agriculture Committee, the Senate Agriculture and National Resources Committee, and the Wildfire Matters Review Interim Committee on or before August 31.

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Activities of the Fire Commission

This section summarizes the activities and accomplishments of the Commission since the publication of the August 2020 report.

In its second year, the four Commission meetings were focused on reflecting on opportunities for continuous improvement, determining ongoing needs for existing subcommittees, and identifying new priority areas. The Commission prioritized the need to ensure the 2020 recommendations were communicated to appropriate stakeholders and supported by the Legislature where necessary. The Commission formed a Legislative Subcommittee to keep an eye on how the 2020 recommendations were implemented by the 2021 General Assembly.

Most of the Commission's 2020 recommendations focused on wildland fire issues, which were deemed most pressing due to the growing impact of wildland fire on the State. The Commission continued its work on wildland fire issues through a new Subcommittee to look at Coordination of Fire-Based Resources. Although wildland fire is a critical focus of the Commission, members expressed a need to focus on other fire issues to truly impact the fire problem in Colorado. For this reason, the Commission formed two new subcommittees: High-Risk Hazards, which focuses on community risk reduction and fire prevention; and Training and Certification, which focuses on ensuring that Colorado's fire service is well trained and properly equipped to meet increasing service demands statewide.

While COVID-19 restrictions limited the ability for in-person Commission meetings, virtual meetings offered the opportunity for more interactions between geographically diverse Subcommittee members. Since the last report, Subcommittees and Task Forces met 42 times, as compared to only 13 meetings in the Commission's first year.

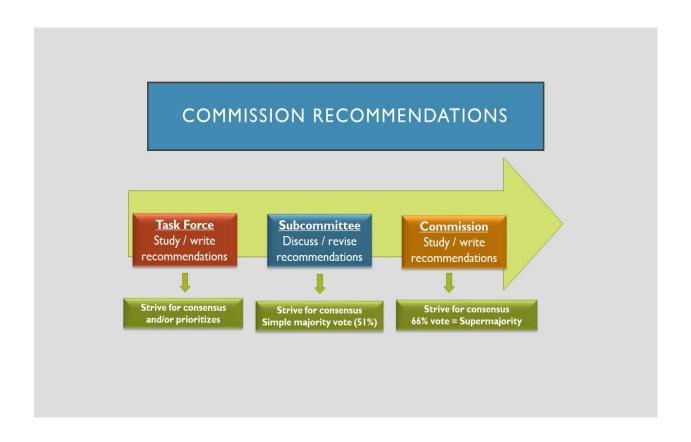
As of the July 2021 meeting, the Commission had not approved any recommendations to include in this report. Several subcommittees are developing or refining recommendations for Commission approval at an upcoming Commission meeting. If the Commission approves recommendations in October 2021 or January 2022, it will submit an addendum to this report if Commission members believe it is necessary to expedite implementation of the additional recommendations.

Commission Outreach

While the Commission's first year of outreach was focused on a broader stakeholder and public information campaign regarding the concept of the Commission itself, the second year was more tailored directly to stakeholders and policymakers around the 2020 recommendations. Specifically, the Commission published fact sheets to distill complex recommendations into plain language and FAQs. The Fire Commission members provided regular updates to the organizations they represent and both Commission and Subcommittee members assisted in identifying subject matter experts to serve on new Subcommittees.

Commission Subcommittees and Task Forces

Subcommittees and task forces allow smaller groups to work on innovative solutions to the issues prioritized by the Commission. Subcommittees and task forces include both Commission members and other subject matter experts that can provide insight and context on these issues. To focus the efforts further, subcommittees can create smaller task forces to work on one specific aspect of the subcommittee's overall work. See Appendix B for a list of subcommittee and task force members. At the time of this report there are no final approved recommendations from the Commission. Several subcommittees are working on recommendations to be voted on at either the October 2021 or January 2022 Commission meeting. If the Commission approves recommendations in October or January, it will submit an addendum to this 2021 report for legislative consideration.



Pre-2020 Annual Report Subcommittees

I. Statewide and Regional Coordination of Mutual Aid Subcommittee

The focus of the Statewide and Regional Coordination of Mutual Aid Subcommittee is to strengthen regional and statewide coordination of mutual aid resources and initial attack capabilities for fire and other hazards (see C.R.S. 24-33.5-1233(4)(b)(VI)). In 2020, the Commission approved two recommendations from this Subcommittee: Implement the Colorado Coordinated Regional Mutual Aid System (Recommendation 20-01) and Update Mutual Aid Statutes to Support the Colorado Coordinated Regional Mutual Aid System (Recommendation 20-02).

Recommendation 20-01: Implement the Colorado Coordinated Regional Mutual Aid System

The Colorado Coordinated Regional Mutual Aid System (CCRMAS) is an effort to better coordinate initial attack response of fire resources to emerging incidents. This system links existing mutual aid plans and agreements to create a web of redundancy in mutual aid to improve mutual aid coordination when resources are needed beyond the local level.

Recommendation 20-02: Update Mutual Aid Statutes to Support the Colorado Coordinated Regional Mutual Aid System

In order to implement CCRMAS successfully, an update to the language in Colo. Rev. Stat. § 29-5-105, § 29-5-107, and § 29-5-108 was required to address liability issues. The changes proposed only affect fire and EMS agencies and do not change the language in Colo. Rev. Stat. § 29-5-108 related to law enforcement agencies. Nor do the changes impact liability related to bringing out-of-state fire resources into Colorado as other agreements govern these relationships.

Relevant Legislation and Subcommittee Status

Senate Bill 21-166 Colorado Fire Commission Recommendations. This bill addressed Recommendations 20-01 and 20-02. Governor Polis signed this bill into law on June 22, 2021.

The work of this Subcommittee concluded with the passage of SB 21-166 and the creation of the Colorado Coordinated Regional Mutual Aid System (CCRMAS). The Subcommittee may reconvene to provide stakeholder input on the implementation of the CCRMAS. Several members of this Subcommittee are working on a newly formed Subcommittee focused on the Coordination of Fire Based Resources since this ties closely together with mutual aid.

II. Large Fire Funding Subcommittee

The Large Fire Funding Subcommittee was focused on two topics: creating a stable funding mechanism for large wildland fire suppression costs and updating or reforming the Emergency Fire Fund (EFF) (see C.R.S. 24-33.5-1233(4)(b)(II) and (III). In order to holistically address wildland fire funding, this subcommittee looked at both the front end (i.e., when fires are small) and the back end (i.e., when fires exceed local capacity and become a State Responsibility Fire [SRF]). The Commission approved two recommendations from this subcommittee: Establish a State Responsibility and Large Wildland Fire Fund within DFPC (Recommendation 20-03) and Implement an Enhanced State Assistance Program (Recommendation 20-04).

Recommendation 20-03: Establish a State Responsibility and Large Wildland Fire Fund Within DFPC

The goal of Recommendation 20-03 was to create a stable funding mechanism for state suppression costs of large wildland fires based on a five-year rolling average. The 2021 request would have allocated \$20 million for the state share of suppression costs of large wildland fires.

This recommendation was partially addressed by the 2021 General Assembly through Senate Bill 21-277, which provides a more sustainable funding source for the State Emergency Reserve Fund. This bill addresses funding for all disasters in Colorado, and is not specific to wildland fire. Since the recommendation was not fully addressed, the Subcommittee's work on developing sustainable funding to cover the costs of large wildland fires continues.

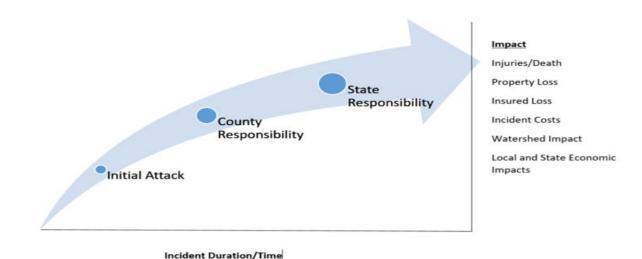
SB 21-227 State Emergency Reserve. Governor Polis signed this bill into law on April 29, 2021.

Recommendation 20-04: Implement an Enhanced State Assistance Program

This recommendation identified a need for the state to assist local jurisdictions with rapid response to new wildland fires with both ground and aviation resources. The longer a wildland fire burns, the greater the impact to the community and the state.

Recommendation 20-04 estimated \$2.8 million would be necessary to fully fund Enhanced State Assistance (ESA). Since the \$1 million annual contributions to EFF are not effectively funding large fires, the Subcommittee recommended transitioning EFF to fund ESA. The Subcommittee is working with the EFF Committee to finalize this transition. In addition, these two groups are working together to develop an outreach and assessment plan to bring in the non-EFF contributing counties in time for calendar year 2023. Currently there are 21 counties on the eastern plains and 2 counties on the western slope that are not part of the EFF program. In 2021, the Colorado General Assembly funded \$1.8 million annually to support enhanced state assistance (ESA). After EFF is fully transitioned, \$2.8 million will be available annually to provide resources to local jurisdictions to help limit the impact of wildland fires through aggressive initial attack efforts.

SB 21-049 Department of Public Safety Supplemental; SB 21-205 Long Appropriations Bill. These bills provided \$1.8 million to the ESA program annually, starting in fiscal year 2021. Governor Polis signed SB 21-049 into law on March 21, 2021 and SB 21-205 into law on May 17, 2021.



III. Fire Data Subcommittee

The focus of the Fire Data Subcommittee is to address how to more effectively collect and use data to develop an accurate understanding of Colorado's fire problems, including, but not limited to, the number of injuries and fatalities, overall fire losses, and the causes and origins of structure and wildland fires (see C.R.S. 24-33.5-1233(4)(b)(l)). The Commission prioritized this issue after recognizing that it cannot offer meaningful solutions to many fire-related problems until it has the data to fully understand them.

The Commission's Data Subcommittee began its work in 2019 to determine what fire data is currently being collected, where there are gaps in information, how data is collected and used, and how different audiences use data to communicate about fire in Colorado. Fire data collection and dissemination is deficient for many reasons: (1) it is housed in a variety of incompatible databases; (2) it is incomplete due to the lack of reporting; (3) it is inconsistent due to how it is gathered and reported; and (4) there is no comprehensive, user-friendly dashboard on which stakeholders can access meaningful data. Based on these findings, the subcommittee then presented a framework recommendation in the 2020 Colorado Fire Commission Annual Report, Recommendation 20-05.

Recommendation 20-05: Implement a Comprehensive Fire Data Collection and Dissemination Program

Accurate fire data is critical to understanding Colorado's true fire problem. Providing better data management for the fire service in Colorado begins by investing time and analysis in how fire departments collect data statewide, what data are gathered, and how the data are used to identify and respond to ongoing fire problems and trends in Colorado. No legislative action was required to address this recommendation; it provided long and short term goals.

In 2021, the framework was further refined to identify a potential funding source and develop a concrete action plan to improve data collection and dissemination to inform decision making around Colorado's fire problem.

Data is not just about numbers. An effective data program in Colorado will require:

- Conducting research to identify available federal, state and local fire data; gaps in data collection; data use among target audiences; and data dissemination.
- Developing a robust, user-friendly data platform for multiple audiences.
- Enhancing training for data collection and use.
- Providing support to local fire departments through technical assistance and grants.
- Creating a comprehensive communications and outreach plan, including measurements of success and ongoing research.

To create a comprehensive understanding of fire in Colorado, a variety of data sources must be integrated, including data from federal, state, and local agencies. The data must also address the needs of a variety of users – from policymakers to citizens and everyone in between – to ensure it is effective and widely used.

The Data Subcommittee presented a draft recommendation to the Commission in July 2021. The Commission requested further refinement of the recommendation prior to a final vote. The Data Subcommittee is updating its original recommendation to reflect feedback for a final vote at the October 2021 Commission meeting.

New Subcommittees Since Last Annual Report

I. Legislative Subcommittee

The focus of the Legislative Subcommittee is to align the language of a bill as closely as possible with the language and intent of Commission recommendations. The Legislative Subcommittee has the authority to continue or withdraw Commission approval regarding bills initiated through the Commission process. The role of a Legislative Subcommittee member is to determine the consistency of a bill with the original recommendation as the bill is drafted and subsequently amended, and provide

testimony to the legislature on behalf of the Commission, if necessary. During the 2021 legislative session, the subcommittee met bi-weekly to track Commission bills and provided testimony on SB 21-166. This Subcommittee does not make recommendations on behalf of the Commission.

II. High-Risk Hazards Subcommittee

The focus of the High-Risk Hazards Subcommittee is to develop best practice recommendations related to high-risk hazards for consideration by the State, local jurisdictions, and first responders, including recommendations related to cooperative agreements and mutual aid resources.

The Subcommittee defined "High-Risk Hazards" as those buildings or situations in a community that pose the greatest risk to potential loss of life (public and first responder) and property. If these buildings or situations are involved in an emergency incident, there is a greater possibility that emergency services resources may be strained, overwhelmed, or compromised, as identified through the completion of a risk assessment. The risk assessment process is critical so each community can determine its ability to safely and effectively respond in these dangerous situations.



The Subcommittee is utilizing the five strategies of Community Risk Reduction (CRR) as the framework to address high-risk hazards. The five strategies, or five Es of CRR, are: Education, Engineering, Enforcement, Economic incentives, and Emergency response. Each "E" is an important piece to complete the risk reduction puzzle.

Soon after its formation, this Subcommittee acknowledged the broad scope of high-risk hazards in Colorado and established three task forces to address specific areas that pose significant risk to civilians and first responders. These task forces are focused on: the wildland urban interface, residential structures, and emerging issues that pose unknown risk, specifically marijuana extraction facilities and energy storage facilities.

Shortly after the creation of these task forces, the Commission received a letter from Governor Polis requesting the Commission look at the Wildland Urban Interface issue (see next section). As a result, the Commission decided to reorganize this task force into a Subcommittee with a more direct line to the Commission.

III. Wildland Urban Interface Subcommittee

The focus of this Subcommittee is to address the significant risk to more than 50% of Colorado's population who reside in the Wildland Urban Interface (WUI). In July 2021, Governor Polis requested the Commission "...evaluate and present options to the Governor's Office on a statewide approach to land use planning, development, perimeter defense, and building resiliency in the WUI, with a particular eye

toward the large increases in new development and population expected in the WUI in the near-term. The Commission should consider both regulatory and incentive-based solutions for safer and smarter development, while also evaluating the need for statutory changes." The full text of the letter can be found in Appendix C.

The number of Coloradans in the WUI is expected to grow significantly, and the risks to these residents and firefighters posed by wildland fires are very real, as seen during the fires like 2020's East Troublesome, Calwood, and Cameron Peak. Many jurisdictions have taken the initiative to address the complex issues inherent in the WUI. Some have been successful and some have hit roadblocks due to funding or political will. The purpose of this group is to take a holistic approach to assess issues and identify potential solutions for Colorado's WUI problem. The Subcommittee's initial tasks are to identify successful programs already in place throughout Colorado, identify unsuccessful programs to learn from past mistakes, and to identify funding, resources, political, and/or legal issues that have prevented programs from being implemented. The Subcommittee will submit preliminary information to Governor Polis by September 30, and then will develop recommendations for approval by the Commission.

IV. Coordination of Fire Based Resources Subcommittee

The focus of this Subcommittee is to improve how fire resources are coordinated and dispatched with a focus on non-federal resources. Key components that are critical to the success of this program include times of mutual aid and surge to address rapidly expanding incidents, dispatching of year-round fire and aviation resources, and movement and pre-positioning of resources during periods of higher wildfire potential and activity.

In 2020 and 2021, DFPC and federal agencies increased the total number of aviation resources in Colorado and the Rocky Mountain Area (RMA), putting further strain and pressure on interagency dispatch centers. Wildfire aviation resources are



mobilized and tracked by the interagency dispatch system. Trained, dedicated aviation dispatchers are critical to effectively and safely dispatching aviation resources to incidents. In addition, an integrated system of federal and state aviation resources is needed for utilization of the "closest forces concept" so that the nearest available aviation resource is dispatched regardless of fire location or ownership. The interagency centers are set up based on the historical seasonal model of wildland fire, are currently not staffed to manage aircraft on a year-round basis, and face issues nationally with limited numbers of

qualified aircraft dispatchers. The increased number of DFPC aviation resources and extended/year-round contracts will put a strain on the interagency system to dispatch those resources.

In 2014, the DFPC aviation program consisted of two Exclusive Use (EU) SEAT's on 150-day contracts, and two EU Helicopters on 120-day contracts. Through the support of the Governor's Office and the 2021 General Assembly, the DFPC aviation program has expanded to include:

- Extension of existing contracts for two Single Engine Air Tankers (SEATs) from 150 days to 240 days per aircraft;
- Extension of existing contracts for two Type II Helicopters from 120 days to 230 days per aircraft;
- Addition of a 110-day Exclusive Use contract for a Large Air Tanker (LAT);
- Addition of a State-owned Type I Firehawk helicopter and helitack crew that will be available on a year-round basis.



DFPC also continues to see increased demand for the two State-owned Multi-Mission Aircraft (MMA) that operate on a year-round basis. The DFPC aviation program also manages Call-When-Needed (CWN) contracts for additional resources including SEATs, LATs, and Scooper aircraft.

This Subcommittee is not looking at aviation resources alone. Its work dovetails with the newly formed Colorado Coordinated Regional Mutual Aid System (CCRMAS) (See

Recommendation 20-01), to ensure all fire-based resources are coordinated during initial attack and the early phases of escalating incidents prior to large-scale mobilization and standup of expanded interagency dispatch and Emergency Operation Centers. CCRMAS was also designed to address the coordination needs of large extended incidents. This is not an effort to replace 911/Public Safety Answering Points or direct dispatching of local resources for mutual aid with immediate neighbors, but it is an effort to assist local dispatch if/when they get overwhelmed with escalating incidents and to verify and deconflict competing or duplicate resource orders.

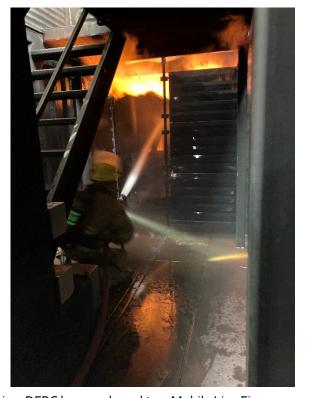
The subcommittee is currently evaluating multiple alternatives and meeting with other states to evaluate their systems. Instead of inventing a whole new system, the Subcommittee hopes to apply lessons learned and to identify best practices that could work in Colorado. The goal is to have a solution in place that will have the capacity to dispatch the Firehawk helicopter on a year-round basis and integrate wildfire and all-hazard needs by late summer to fall of 2022.

V. Training and Certification Subcommittee

The focus of this Subcommittee is to ensure that Colorado has a well-trained and properly equipped fire service. Colorado has approximately 16,000 firefighters working across 375 agencies. These range from large, urban career departments along the I-25 corridor to small, all-volunteer and combination departments covering the majority of the state. Regardless of the type of department, its location, or its budget, all firefighters deserve high-quality training and the right equipment to protect themselves from the hazards of the job. Regardless of size and location, most fire departments face the same basic challenges, increasing service demand and decreasing or stagnate budgets. These challenges lead to

firefighters receiving limited training and using non-National Fire Protection Association (NFPA) compliant personal protective equipment (PPE) and equipment. The Division of Fire Prevention and Control (DFPC) administers a voluntary firefighter certification program and provides critical training to firefighters statewide. The Certification Program measures an individual's knowledge, skills and abilities (KSAs) and attests that they meet nationally recognized standards. The nationally recognized standards are competency based and promote evaluation and uniformity of training programs. DFPC's certification program is voluntary and cash funded, so not all fire departments in Colorado participate in the program.

The DFPC training program is focused on increasing firefighter safety and efficacy through a variety of educational opportunities. Rural fire departments consistently identify training on basic firefighter skills as



a top priority. To meet the needs of the Colorado fire service, DFPC has purchased two Mobile Live Fire Training Units, a Mobile Driver Simulator Unit, and a Mobile Pumping Operations Unit. The majority of the funding for these units came from Assistance to Firefighter Grants (AFG) from the U.S. Fire Administration. These units are in high demand across Colorado as they provide hands-on experience in a safe (as reasonably possible) environment that improves firefighters' skills. In addition, DFPC supports regional training events and local fire departments with addressing their training needs. The majority of this training support is provided to fire departments free of charge.

DFPC also oversees the Local Firefighter Safety and Disease Prevention Grant which was created through Senate Bill 14-046. The purpose of the grant is to provide funding or reimbursement for equipment and training designed to increase firefighter safety and prevent occupation-related diseases. Similar to training, demand for this grant consistently exceeds available funds.

In order to ensure that this Subcommittee's work is not duplicative of other efforts, this Commission has recruited members from the Colorado Fire Training Officers Association and the Governor's Fire Service Training and Certification Advisory Board. Any effort to address firefighter certification and training should include these existing groups and stakeholders who utilize these programs.

The key to a strong fire service is healthy and well-prepared firefighters. Training and certifications are a critical part of the equation, but firefighters also need to be well-equipped with proper safety gear (Personal Protective Equipment and tools) to best support the communities they serve. This subcommittee has just begun its work understanding the needs of the fire service so they can develop actionable solutions to improve access to training, certification, and safety gear.



VI. Final Thoughts

These Subcommittees and their associated Task Forces met 42 times during the Commission's second year. The Subcommittees continue to develop and finalize recommendations. The fact that none were ready to move forward in this year's report, speaks to the dedication of the 152 Subcommittee members to only present intentional and well-vetted recommendations to the Commission. Each Subcommittee brings together stakeholders from a variety of backgrounds to ensure that all voices are considered when developing recommendations. Because these diverse stakeholders have an opportunity to participate in the development of these recommendations, the Commission and future policymakers can be reassured that all available options have been considered. The members who

volunteer their time and expertise are helping to create sustainable recommendations that address issues the Colorado Fire Service has long struggled with. Colorado benefits from their hard work and commitment.



Grizzly Creek Fire, Garfield County August 2020

Appendix A: Senate Bill 19-040



SENATE BILL 19-040

BY SENATOR(S) Hisey and Fields, Bridges, Coram, Crowder, Danielson, Donovan, Gardner, Ginal, Gonzales, Lundeen, Marble, Pettersen, Rankin, Story, Tate, Todd, Williams A., Winter, Woodward, Garcia; also REPRESENTATIVE(S) Carver and Roberts, Arndt, Bird, Buckner, Buentello, Cutter, Duran, Esgar, Exum, Galindo, Geitner, Gray, Herod, Hooton, Kipp, Kraft-Tharp, Larson, Lontine, McCluskie, McLachlan, Michaelson Jenet, Singer, Sirota, Snyder, Titone, Valdez A., Valdez D., Will.

CONCERNING THE ESTABLISHMENT OF THE COLORADO FIRE COMMISSION, AND, IN CONNECTION THEREWITH, MAKING AN APPROPRIATION.

Be it enacted by the General Assembly of the State of Colorado:

SECTION 1. In Colorado Revised Statutes, add 24-33.5-1233 as follows:

24-33.5-1233. Colorado fire commission - creation - powers and duties - report - legislative declaration - repeal. (1) Legislative declaration. (a) THE GENERAL ASSEMBLY HEREBY FINDS THAT:

(I) THE DIVISION HAS ENGAGED IN A TWO-YEAR,

Capital letters or bold & italic numbers indicate new material added to existing law; dashes through words or numbers indicate deletions from existing law and such material is not part of the act.

STAKEHOLDER-DRIVEN STRATEGIC PLANNING EFFORT TO EVALUATE FIRE PROGRAMS THROUGHOUT THE STATE AND IDENTIFY AREAS IN WHICH THE STATE CAN BETTER SUPPORT ITS PARTNERS;

- (II) A COMMISSION STRUCTURE WILL ENSURE ACCOUNTABILITY AND CREATE AN EFFICIENT AND STREAMLINED STATEWIDE PROCESS FOR ISSUING RECOMMENDATIONS, DRIVING IMPLEMENTATION OF SPECIFIC ACTIONS AND POLICIES, AND REPORTING ON PROGRESS AND LESSONS LEARNED;
- (III) A COMMISSION WILL ALSO HELP THE STATE TO BE PROACTIVE ON WILDFIRE ISSUES, AND TO DEVELOP A COMPREHENSIVE APPROACH THAT EMBRACES MITIGATION, PREVENTION, AND PREPAREDNESS; AND
- (IV) ESTABLISHING A FIRE COMMISSION WILL ALLOW THE STATE TO CONTINUE TO DEVELOP LONG-TERM STRATEGIES AND RECOMMENDATIONS ON COMPLEX FIRE ISSUES.
- (b) Therefore, the general assembly declares that establishing a Colorado fire commission serves the interests of the state and local communities in developing effective strategies for fire prevention, mitigation, preparedness, and suppression.
- (2) **Commission created.** There is hereby created in the division the Colorado fire commission, referred to in this section as the "commission".
- (3) **Membership.** (a) THE COMMISSION CONSISTS OF TWENTY-FOUR VOTING MEMBERS AS FOLLOWS:
- (I) THE EXECUTIVE DIRECTOR, OR THE EXECUTIVE DIRECTOR'S DESIGNEE;
 - (II) THE DIRECTOR, OR THE DIRECTOR'S DESIGNEE;
- (III) THE CHIEF OF THE WILDLAND FIRE MANAGEMENT SECTION IN THE DIVISION, OR THE CHIEF'S DESIGNEE;
- (IV) The state forester, or the state forester's designee, to include relevant information pursuant to section 23-31-316;

PAGE 2-SENATE BILL 19-040

- (V) THE DIRECTOR OF THE DIVISION OF HOMELAND SECURITY AND EMERGENCY MANAGEMENT, OR THE DIRECTOR'S DESIGNEE;
- (VI) THE EXECUTIVE DIRECTOR OF THE DEPARTMENT OF NATURAL RESOURCES, OR THE EXECUTIVE DIRECTOR'S DESIGNEE; AND
- (VII) Eighteen members appointed by the executive director as follows:
- (A) TWO MEMBERS APPOINTED FROM NOMINEES SUBMITTED BY A STATEWIDE ORGANIZATION REPRESENTING FIRE CHIEFS, WITH ONE SUCH MEMBER REPRESENTING THE WESTERN SLOPE AND ONE SUCH MEMBER REPRESENTING THE EASTERN PART OF THE STATE;
- (B) Two members appointed from nominees submitted by a statewide organization representing professional firefighters;
- (C) TWO MEMBERS APPOINTED FROM NOMINEES SUBMITTED BY A STATEWIDE ORGANIZATION REPRESENTING VOLUNTEER FIREFIGHTERS;
- (D) FOUR MEMBERS APPOINTED FROM NOMINEES SUBMITTED BY A STATEWIDE ORGANIZATION REPRESENTING COUNTY SHERIFFS, WITH AT LEAST ONE SUCH MEMBER REPRESENTING THE WESTERN SLOPE AND AT LEAST ONE SUCH MEMBER REPRESENTING THE EASTERN PART OF THE STATE;
- (E) TWO MEMBERS APPOINTED FROM NOMINEES SUBMITTED BY A STATEWIDE ORGANIZATION REPRESENTING COUNTIES, WITH ONE SUCH MEMBER REPRESENTING THE WESTERN SLOPE AND ONE SUCH MEMBER REPRESENTING THE EASTERN PART OF THE STATE;
- (F) Two members appointed from nominees submitted by a statewide organization representing municipalities;
- (G) TWO MEMBERS APPOINTED FROM NOMINEES SUBMITTED BY A STATEWIDE ORGANIZATION REPRESENTING SPECIAL DISTRICTS;
- (H) ONE MEMBER APPOINTED FROM NOMINEES SUBMITTED BY A STATEWIDE ORGANIZATION REPRESENTING EMERGENCY MANAGERS; AND
 - (I) One member of the 9-1-1 advisory task force established

PAGE 3-SENATE BILL 19-040

BY THE PUBLIC UTILITIES COMMISSION.

- (b) (I) THE EXECUTIVE DIRECTOR SHALL APPOINT ONE NONVOTING EX OFFICIO MEMBER WHO REPRESENTS A NONPROFIT ORGANIZATION WITH EXPERTISE IN NATIONALLY RECOGNIZED SAFETY STANDARDS.
- (II) THE EXECUTIVE DIRECTOR SHALL APPOINT TWO NONVOTING EX OFFICIO MEMBERS WHO REPRESENT WATER PROVIDERS, WITH ONE SUCH MEMBER REPRESENTING THE WESTERN SLOPE AND ONE SUCH MEMBER REPRESENTING THE EASTERN PART OF THE STATE.
- (III) THE EXECUTIVE DIRECTOR SHALL APPOINT ONE NONVOTING EX OFFICIO MEMBER WHO REPRESENTS THE INSURANCE INDUSTRY.
- (IV) THE EXECUTIVE DIRECTOR MAY, IN THE EXECUTIVE DIRECTOR'S DISCRETION, APPOINT ADDITIONAL NONVOTING EX OFFICIO MEMBERS WITH EXPERTISE IN THE COMMISSION'S AREAS OF STUDY TO AID THE COMMISSION IN FULFILLING ITS DUTIES.
- (c) THE COMMISSION INCLUDES THE FOLLOWING NONVOTING EX OFFICIO MEMBERS:
- (I) One representative from the United States forest service;
- (II) ONE REPRESENTATIVE FROM THE BUREAU OF LAND MANAGEMENT; AND
 - (III) ONE REPRESENTATIVE FROM THE NATIONAL PARK SERVICE.
- (d) The executive director shall make initial appointments no later than August 5, 2019. The executive director shall consider geographic representation in appointing members of the commission. The executive director shall ensure, to the extent practicable, that the appointed members represent a balance of expertise in the areas of fire mitigation, prevention, preparedness, local community resiliency, and suppression.
- (e) The term of appointments is four years; except that the term of each member initially appointed pursuant to subsections

PAGE 4-SENATE BILL 19-040

- (3)(a)(VII)(C) to (3)(a)(VII)(F) of this section is two years. A member may be reappointed for additional terms. The executive director shall fill any vacancy by appointment for the remainder of the unexpired term. An appointment to fill a vacancy is subject to the requirements set forth for the vacant position in subsection (3)(a)(VII) or (3)(b) of this section, as applicable.
- (f) EACH MEMBER OF THE COMMISSION SERVES WITHOUT COMPENSATION, BUT EACH VOTING MEMBER AND EACH EX OFFICIO MEMBER APPOINTED PURSUANT TO SUBSECTION (3)(b) OF THIS SECTION IS ENTITLED TO REIMBURSEMENT FOR ACTUAL AND NECESSARY TRAVEL EXPENSES INCURRED IN THE PERFORMANCE OF HIS OR HER DUTIES AS A MEMBER OF THE COMMISSION.
- (g) THE EXECUTIVE DIRECTOR OR HIS OR HER DESIGNEE IS THE CHAIR OF THE COMMISSION.
- (h) THE COMMISSION SHALL MEET AT LEAST ONCE EVERY THREE MONTHS. THE CHAIR MAY CALL SUCH ADDITIONAL MEETINGS AS ARE NECESSARY FOR THE COMMISSION TO COMPLETE ITS DUTIES.
- (4) **Powers and duties.** (a) The mission of the commission is to enhance public safety in Colorado through an integrated statewide process focused on the fire service's capacity to conduct fire management and use, preparedness, prevention, and response activities to safeguard lives, property, including utility and communication infrastructure, and natural resources, and increase the resiliency of local and regional communities.
- (b) IN FURTHERANCE OF ITS MISSION, THE COMMISSION SHALL CONSIDER THE FOLLOWING ISSUES:
- (I) DEVELOPING AN ACCURATE UNDERSTANDING OF COLORADO'S FIRE PROBLEMS, INCLUDING THE NUMBER OF INJURIES AND FATALITIES, OVERALL FIRE LOSSES, AND THE CAUSES AND ORIGINS OF STRUCTURAL AND WILDLAND FIRES;
- (II) REVIEWING THE CURRENT EMERGENCY FIRE FUND PROGRAM AND PROVIDING RECOMMENDATIONS TO MAKE IT MORE INCLUSIVE OF COUNTIES THROUGHOUT THE STATE;

PAGE 5-SENATE BILL 19-040

- (III) EVALUATING FUNDING MECHANISMS FOR EFFECTIVE RESPONSE TO LARGE FIRES, WITH CONSIDERATION GIVEN TO APPROPRIATE COST-SHARE AGREEMENTS, FINANCIAL CONTRIBUTIONS, MITIGATION AND PREPAREDNESS, MUTUAL AID PARTICIPATION, AND LOCAL ACTIONS AND PLANS;
- (IV) Assessing the capacity of the state to provide emergency fire support and technical expertise to local communities;
- (V) DEVELOPING PERFORMANCE MEASURES OF OVERALL RESPONSE EFFECTIVENESS AND IDENTIFYING RECOMMENDED IMPROVEMENT AREAS;
- (VI) STRENGTHENING REGIONAL AND STATEWIDE COORDINATION OF MUTUAL AID RESOURCES AND INITIAL ATTACK CAPABILITIES FOR FIRES AND OTHER HAZARDS;
- (VII) DEVELOPING BEST PRACTICE RECOMMENDATIONS RELATED TO HIGH-RISK OCCUPANCIES FOR CONSIDERATION BY LOCAL JURISDICTIONS AND COMMUNITIES, INCLUDING RECOMMENDATIONS RELATED TO MINIMUM COOPERATIVE AGREEMENTS AND MUTUAL AID RESOURCES;
- (VIII) IN COOPERATION WITH THE COLORADO STATE FOREST SERVICE AND OTHER AFFECTED STAKEHOLDERS, DEVELOPING AND PUBLISHING AN ASSESSMENT OF FIRE TREATMENT COSTS AND COST DISTRIBUTION, INCLUDING THE COSTS OF MITIGATION UNDER EMERGENT AND NONEMERGENT CIRCUMSTANCES, RETREATMENT COSTS, AND POST-RECOVERY COSTS;
- (IX) DEVELOPING METHODICAL APPROACHES TO AND RECOMMENDATIONS ON COLORADO'S FIRE SERVICE CONCERNS AND ISSUES; AND
- (X) FORECASTING UPCOMING FUNDING AND RESOURCE CHALLENGES AND TRENDS THAT AFFECT FIRE SERVICES AND THE ABILITY OF THE STATE AND OF LOCAL JURISDICTIONS TO RESPOND TO FIRE AND MITIGATE HAZARDS IN THE SHORT AND LONG TERM.
- (c) (I) The commission may establish task forces to study and make recommendations to the commission on specific subject matter areas within the commission's area of study.

PAGE 6-SENATE BILL 19-040

- (II) When establishing a task force, the commission shall set forth the purpose of the task force and its membership, area of study, duties, and duration.
- (III) THE CHAIR SHALL APPOINT THE MEMBERS OF A TASK FORCE, WITH THE ADVICE AND CONSENT OF THE COMMISSION. THE CHAIR MAY APPOINT INDIVIDUALS WHO ARE NOT MEMBERS OF THE COMMISSION TO SERVE ON A TASK FORCE. MEMBERS OF A TASK FORCE SERVE FOR THE DURATION OF THE TASK FORCE. MEMBERS OF A TASK FORCE WHO ARE NOT VOTING MEMBERS OF THE COMMISSION OR EX OFFICIO MEMBERS OF THE COMMISSION APPOINTED PURSUANT TO SUBSECTION (3)(b) OF THIS SECTION SERVE WITHOUT COMPENSATION AND WITHOUT REIMBURSEMENT FOR EXPENSES.
- (5) **Staff support.** The division shall provide office space, equipment, and staff services as may be necessary to implement this section.
- (6) Reports. (a) On or before August 31, 2020, and on or before August 31 each year thereafter, the commission shall submit a written report to the rural affairs and agriculture committee of the house of representatives and the agriculture and natural resources committee of the senate, or any successor committees. Notwithstanding the requirement in section 24-1-136 (11)(a)(I), the requirement to submit the report required in this subsection (6)(a) continues until the commission is repealed.
- (b) On or before August 31, 2020, and on or before August 31 each year thereafter, the commission shall report to the wildfire matters review committee on its activities and recommendations.
- (7) Repeal. This section is repealed, effective September 1, 2024. Before its repeal, this section is scheduled for review in accordance with section 2-3-1203.
- **SECTION 2.** In Colorado Revised Statutes, 2-3-1203, add (15)(a)(IX) as follows:
- 2-3-1203. Sunset review of advisory committees legislative declaration definition repeal. (15) (a) The following statutory

PAGE 7-SENATE BILL 19-040

authorizations for the designated advisory committees are scheduled for repeal on September 1, 2024:

(IX) The Colorado fire commission created in section 24-33.5-1233.

SECTION 3. Appropriation. For the 2019-20 state fiscal year, \$174,183 is appropriated to the department of public safety for use by the division of fire prevention and control. This appropriation is from the general fund and is based on an assumption that the division will require an additional 0.8 FTE. To implement this act, the division may use this appropriation for wildland fire management services.

SECTION 4. Act subject to petition - effective date. This act takes effect at 12:01 a.m. on the day following the expiration of the ninety-day period after final adjournment of the general assembly (August 2, 2019, if adjournment sine die is on May 3, 2019); except that, if a referendum petition is filed pursuant to section 1 (3) of article V of the state constitution against this act or an item, section, or part of this act within such period, then the act, item, section, or part will not take effect unless

PAGE 8-SENATE BILL 19-040

approved by the people at the general election to be held in November 2020 and, in such case, will take effect on the date of the official declaration of the vote thereon by the governor.

Leroy M. Garcia PRESIDENT OF THE SENATE

SPEAKER OF THE HOUSE OF REPRESENTATIVES

Circle of Markwell Cindi L. Markwell SECRETARY OF THE SENATE

Marilyn Eddins CHIEF CLERK OF THE HOUSE OF REPRESENTATIVES

2019 at APPROVED

(Date and Time)

Jared S. Polis

GOVERNOR/OF THE STATE OF COLORADO

PAGE 9-SENATE BILL 19-040

Appendix B: Subcommittee and Task Force Members

Regional and Statewide Coordination of Mutual Aid Subcommittee

Name Affiliation

Chief Mark Novak Vail Fire and Emergency Services, Commission Member,

Subcommittee Chair

President Paul Acosta Colorado State Firefighters Association, Commission Member

Captain Bryce Boyer City of Pueblo Fire Department, Commission Member

Emergency Manager Jerry Casebolt Logan County

Chief Brian Caserta Pueblo West Fire

Chief Doug Cupp Greater Eagle Fire

Chief David DelVecchio Canon City Fire

Chief Doug Fritz Hotchkiss Fire

Emergency Manager Nate Fogg Arapahoe County, Commission Member

Kevin Grant Bureau of Land Management

Director Kevin Kline DHSEM, Commission Member

Director Mike Morgan DFPC, Commission Member

Sheriff Brett Powell Logan County, Commission Member

Scott Sugg US Forest Service, Commission Member

Chief Ken Watkins Grand Junction Fire, Commission Member

Chief Skip Shirlaw Inter-Canyon Fire

Chief Chris Truty Tri-Lake Monument Fire

Deputy Chief Greg Ward Loveland Fire

Chief Mike Weege Evergreen Fire

Large Fire Funding Mechanisms Subcommittee

Name	Affiliation
Sheriff Sean Smith	La Plata County, Commission Member, Subcommittee Chair
Captain Paul Amundson	Evergreen Fire
Chief Bob Baker	South Metro Fire, Commission Member
Branch Chief of Incident Business Erin Claussen	Division of Fire Prevention and Control
Pam Feely	West Metro Fire Rescue Board, Commission Member
Chief Brita Horn	Rock Creek Fire, Commission Member
Sheriff KC Hume	Moffett County, Commission Member
Wildland Fire Management Section Chief Vaughn Jones	Division of Fire Prevention and Control, Commission Member
Director Mike Morgan	Division of Fire Prevention and Control, Commission Member
Chief Jess Solze	Hugo Fire
Sarah Thorsteinson	Summit REALTORS, Commission Member
Commissioner Ben Tisdel	Ouray County, Commission Member
Carole Walker	Rocky Mountain Insurance Information Association, Commission Member
Rick Wetzel	Timberline Fire Board

Fire Data Subcommittee

Name	Affiliation
Bob Sullivan	NFPA, Commission Member
Marlinda Acevado	Division of Fire Prevention and Control, State CFIRS/NFIRS Program Manager
Chief John Bennett	Telluride Fire
Sheriff Shannon Byerly	Custer County
Parker Coombs	Division of Fire Prevention and Control /Rocky Mountain Area Coordination Center
Commissioner Leslie Dahlkemper	Jefferson County, Commission Member, Subcommittee Chair

Chief Doug Hall Westminster Fire, Commission Member

Eric Howell Colorado Springs Utilities, Commission Member

Assistant Chief Sean Jewell West Metro Fire Rescue, Commission Member

Interim State Forester Susan

Matthews

Colorado State Forest Service, Commission Member

Owen McKeough Brighton Fire

Robert McCarty Yampa Valley Regional Airport and West Routt Fire

Director Mike Morgan Division of Fire Prevention and Control, Commission Member

Adam Trojanowski Division of Fire Prevention and Control Center of Excellence

High-Risk Hazards Subcommittee

Name Affiliation
Chief Building Official Becky Baker Jefferson County

Building Code Branch Chief Bill

Bischof

Division of Fire Prevention and Control

Plans Examiner / President Andy

Blake

Town of Castle Rock / CC-ICC

Captain Bryce Boyer Pueblo Fire, Commission Member

Fire and Life Safety Section Chief

Chris Brunette

Division of Fire Prevention and Control

Chief Don Chapman Alamosa County Fire

Chief Brad Davidson La Junta Fire

Chief Doug Hall Westminster Fire, Commission Member

Fire Marshal Karola Hanks Durango Fire

Fire Protection Engineer Tami Holley Society of Fire Protection Engineers

Assistant Chief Sean Jewell West Metro Fire, Commission Member

Regional Building Official Roger

Lovell

Pike Peak Regional

Director Mike Morgan Division of Fire Prevention and Control, Commission Member

Chief Mark Novak Vail Fire, Commission Member

Chief Building Official Tom Pitchford Town of Bennett

Fire Prevention Branch Chief Rob

Sontag

Division of Fire Prevention and Control

Acting Chief, Fire Marshal Jerry

Stricker

Golden Fire

Southwest Regional Director Bob

Sullivan

NFPA, Commission Member

Chief Building Official Tim Swanson City of Greeley

Deputy Fire Marshal David Waller North Metro Fire Rescue

Chief Ken Watkins Grand Junction Fire, Commission Member, Subcommittee Chair

Board Member Ret. Kevin Whelan Grand Valley Fire Board, Commission Member

Wildland Urban Interface Subcommittee

Name Affiliation

Chief Building Official Becky Baker Jefferson County

Fire, Fuels, and Watershed Manager

Daniel Beveridge

Colorado State Forest Service

Assistant Director, Climate, Forest

Health and Energy Angela Boag

Colorado Department of Natural Resources

Fire and Life Safety Section Chief

Chris Brunette

Division of Fire Prevention and Control

Chief Don Chapman Alamosa County Fire

Government Relations Specialist Tim

Coleman

Colorado Rural Electric Association, Commission Member

Commissioner Lesley Dahlkemper Jefferson County, Commission Member

Vice President, Government Relations

Fire and Disaster Mitigation Karl

Fippinger

International Code Council

Kristin Garrison Colorado State Forest Service

Executive Director Dan Gibbs Colorado Department of Natural Resources, Commission

Member

Fire Marshal Karola Hanks Durango Fire

Operations Chief Chris Jackson Grand Valley Fire

WFMS Section Chief Vaughn Jones Division of Fire Prevention and Control, Commission Member

Acting Director Susan Matthews Colorado State Forest Service, Commission Member

Director Mike Morgan Division of Fire Prevention and Control, Commission Member

Chief Mark Novak Vail Fire, Commission Member

Fire Prevention Branch Chief Robert

Sontag

Division of Fire Prevention and Control

Southwest Regional Director Bob

Sullivan

NFPA, Commission Member

Executive Director Sarah

Thorsteinson

Summit REALTORS, Commission Member

Commissioner Ben Tisdel Ouray County, Commission Member

Deputy Fire Marshal David Waller North Metro Fire Rescue

Chief Ken Watkins Grand Junction Fire, Commission Member

Board Member Ret. Kevin Whelan Grand Valley Fire Board, Commission Member

Training and Certification Subcommittee

Affiliation Name President Paul Acosta Colorado State Firefighters Association, Commission Member Chief Tom Baumgartner Hot Sulphur Springs Captain Bryce Boyer City of Pueblo Fire, Commission Member, Subcommittee Chair Regional Training Officer Lori Brill Division of Fire Prevention and Control Division Chief of Operations and Estes Valley Fire Protection District Training Paul Capo **Special Operations Division Chief** Eagle River Fire Protection District Jason Clark Chief Brad Davidson La Junta Fire Summit Fire and EMS Division Chief of Training John Hall Battalion Chief of Operations Jim Klug Platte Valley Fire Protection District Battalion Chief Michael Krupa Durango Fire and Rescue Training & Special Operations Chief Westminster Fire Department David Maikranz

Certification Manager Marianne

Maxfield

Division of Fire Prevention and Control

Director Mike Morgan

Division of Fire Prevention and Control, Commission Member

Deputy Chief/Training Coordinator

Frank Nadell

Carbondale & Rural Fire Protection District

Division Chief of Training Oren

Bersagel-Briese

Castle Rock Fire and Rescue Department

Training Captain Christopher

Piepenburg BS, CTO

Black Forest Fire Rescue

Training Officer Toni Russell Hot Sulphur Springs

State Fire Training Director Michael

Scott

Division of Fire Prevention and Control

Chief Jess Solze Hugo Fire

Division Chief - Operations Greg Ward Loveland Fire Rescue Authority

Bret Williamson Adams County Fire Protection District

Chief David Wolf Estes Valley Fire

Coordination of Fire-Based Resources Subcommittee

Name Affiliation

State Fire Management Officer Brian

Achziger

Bureau of Land Management, Commission Member

Director Kevin Klein DHSEM, Commission Member

Chief Mark Novak Vail Fire

Director Mike Morgan Division of Fire Prevention and Control, Commission Member

Bryan Karchut USDA Forest Service

Sheriff Brett Powell Logan County, Commission Member

Emergency Manager Nathan Fogg Arapahoe County, Commission Member

Chief David Wolf Estes Valley Fire

Chief Brad White Grand Fire Protection District #1

Executive Director Monica Million Colorado 911 Resource Center

WFMS Section Chief Vaughn Jones Division of Fire Prevention and Control, Commission Member

Tracey Kern USDA Forest Service

Becky Jossart Bureau of Land Management

Jeff Davis - CDPS Colorado State Patrol

Chief Justin Kirkland Gypsum Fire Protection District

Jennifer Kirkland 9-1-1 Center Manager | Grand Junction Regional Communication

Center

Kevin Grant Bureau of Land Management

Cody Peel USDA Forest Service

Vicki Pickett JeffCom 911

Michael Alexander Douglas County Sheriff's Office

Tim Johnson Douglas County Sheriff's Office

District Chief Matt Branch Division of Fire Prevention and Control

Chief Ray Gonzales Rocky Ford Fire

Legislative Subcommittee

Affiliation Name Captain Bryce Boyer Pueblo Fire, Commission Member Commissioner Lesley Dahlkemper Jefferson County, Commission Member Chief Doug Hall Westminster Fire, Commission Member Wildland Fire Management Section Division of Fire Prevention and Control, Commission Member Chief Vaughn Jones Chief of Staff Melissa Lineberger Division of Fire Prevention and Control Legislative Liaison Joel Malecka CO Department of Public Safety Director Mike Morgan Division of Fire Prevention and Control, Commission Member Chief Mark Novak Vail Fire, Commission Member Sheriff Sean Smith La Plata County, Commission Member Southwest Regional Director Bob NFPA, Commission Member Sullivan Board Member Ret. Kevin Whelan Grand Valley Fire Board, Commission Member

Appendix C: July 2021 Letter from Governor Polis



July 8, 2021

Colorado Fire Commission Stan Hilkey, Chair, Colorado Fire Commission Lisa Pine, Fire Commission Administrator 690 Kipling Street Denver, CO 80215

Members of the Colorado Fire Commission,

Colorado's catastrophic wildfire risk has grown drastically due to decades of increasing forest density, climate change-driven drought, and expanding population. Four of the five largest wildfires in Colorado history have occurred in the last three years, while more acres burned in 2020 than ever before. Roughly half of Coloradans now live in the Wildland-Urban Interface, with significant increases both in recent years and forecasted in the coming years. Despite the risks we face, Colorado can attain healthier forests and stronger communities through bold, preventative action.

During the 2021 legislative session, the State of Colorado made historic investments in our State agencies' and local governments' capacity to address wildfires. These investments focused on our ability to improve forest health and mitigate risk (SB21-054, SB21-258, and SB21-205), respond to wildfires (SB21-049, SB21-113, SB21-205, and SB21-166), and restore burned lands and watersheds (SB21-054 and SB21-240).

While the investments during the 2021 session were necessary and worthy of celebration, they did not address a critical piece of the wildfire puzzle in Colorado: land use planning, development, and building resiliency in the wildland-urban interface (WUI). Fires have always been, and will always be, a fact of nature in Colorado. As such, it's incumbent upon us to adapt our communities to this reality. The way in which communities develop in the WUI has a substantial impact on the risk to property and the safety of residents and firefighters alike.

As a local control state, it is critical that the development of any statewide policies include robust participation from local governments and other stakeholders. The Colorado Fire Commission was created to pursue comprehensive solutions to Colorado's fire issues and solicit input from the wide array of impacted stakeholders.

The Polis administration therefore requests that the Colorado Fire Commission evaluate and present options to the Governor's Office on a statewide approach to land use planning, development, perimeter defense, and building resiliency in the WUI, with a particular eye toward the large increases in new development and population expected in the WUI in the near-term. The Commission should consider both regulatory and incentive-based solutions for safer and smarter development, while also evaluating the need for statutory changes. In order to meet the challenges facing our State, it is important that this process be conducted expeditiously. We respectfully request that the Commission provide a range of options no later than September 30th, 2021.

Thank you for your continued service and commitment to the State of Colorado.

Sincerely,

Jared Polis Governor