WILDLAND FIRES

A listing of materials available at the Justice Institute Library

GENERAL BOOKS


Canadian Wildland Fire Strategy: Background Syntheses, Analyses, and Perspectives by K.G. Hirsch and P. Fuglem. Edmonton, AB: Canadian Council of Forest Ministers. (SD 420.73 C3 C36 2006)


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Fire Behavior Associated with the 1994 South Canyon Fire on Storm King Mountain, Colorado by Bret W. Butler. Ogden, UT: U.S. Dept. of Agriculture, Forest Service, Rocky Mountain Research Station. (SD 421.32 U8 F573 1998)


The Fire Smart Home Handbook: Preparing for and Surviving the Threat of Wildfire by Clyde Soles. Guilford, CT: Lyons Press. (TH 9445 D9 S65 2014)


FireSmart: Protecting Your Community from Wildfire. Edmonton, AB: Partners in Protection. (SD 420.73 C2 F567 2003)


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Impact of Climate Change on Long-Term Fire Danger by H. Grant Pearce … [et al.]. Wellington, NZ: New Zealand. (SD 421 P478 2005)

Inside the Inferno: A Firefighter’s Story of the Brotherhood that Saved Fort McMurray by Damian Asher and Omar Mouallem. Toronto, ON: Simon and Schuster. (SD 421.34 C3 A84 2017)


This report is of historical use only. However, it aided in the development of the “Forest Fire Prevention Regulation” which has been added to this report.


http://www.fs.fed.us/rm/pubs/mrsrc120.pdf

The Silver Creek Fire Review. Victoria, BC: Ombudsman, Province of British Columbia. (SD 421.34 C26 S53 1999)


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The Year Yellowstone Burned: A Twenty-Five-Year Perspective by Jeff Henry. Lanham, MD: Taylor Trade Publishing. (SD 421.32 Y45 H46 2015)

GENERAL CD-ROMs

FireSmart: Protecting Your Community from Wildfire: Multimedia. (CD-ROM) Edmonton, AL: Partners in Protection. (SD 420.73 C2 F567 2003a)

This disc focuses on how individuals and communities can work together to reduce the risk of loss from interface fires. It provides practical tools and information for use by interface residents, municipal officials, land use planners, structural and wildland firefighters, and industries that operate in the wildland/urban interface. It includes an electronic version of the FireSmart manual; interactive assessment tools to help assess the threat of wildfire; and a 19-minute video, Wildfire! preventing home ignitions. The video explains how a wildfire can ignite homes and includes ways to increase a home's resistance to wildfire.

GENERAL DVDs

D408 American Heat, April 2007: Wildland Fire Investigation (DVD, 30 minutes)

Wildland fires threaten all geographic areas of North America. In November 2006, five USFS firefighters were killed defending a home in Riverside County, California. The cause was arson, and the suspect is believed to have ignited over 40 wildland fires. First responders who can identify origin and cause and preserve evidence improve the likelihood of capturing and prosecuting arsonists. This program discusses common accidental causes of wildland fires, identifies three intentional causes of wildland fires, and discusses important tasks to perform upon arrival at a wildland fire, including how to recognize the area of origin. (American Heat) (TH 9310.5 A443 2007 APR)
D504  **American Heat, January 2003: Hayman and Rodeo-Chediski Wildfires** (DVD, 73 minutes)

The 2002 wildfire season damaged thousands of acres, destroying everything in its path. This program features two departments that found themselves in the middle of the most damaging fires. In Arizona, the Rodeo-Chediski fires danced around the city limits. And in Colorado, the Hayman fire closed in on the community of West Creek, burning right up to the fire station. (American Heat) (TH 9310.5 A443 2003 JAN)

D229  **American Heat, May 2006: Wildfires** (DVD, 30 minutes)

This program is intended to acquaint viewers with the basics of wildland firefighting. For some, it will simply be an important review of things they already know. For others, it may be the first time that they have ever been introduced to these important safety tips that have the potential to save the life of a firefighter. The NFPA 1143, Standard for Wildland Fire Management, 2003 Edition, is used as reference. (American Heat) (TH 9310.5 A443 2006 MAY)

D281  **Black Tuesday: 1967 Tasmania Bushfires** (DVD, 29 minutes)

On Tuesday February 7th 1967, 110 separate fires ravaged southern Tasmania. These fires came within two km's of central Hobart, killing 20 people and destroying 432 houses in the metropolitan area. This is an account of four people's experience on that day including a then 14-year-old boy who is now the Chief Fire Officer of the Tasmania Fire Service. (Fire & Emergency Services Authority of Western Australia) (SD 421.34 A8 B528 2005)

D294  **The Day the Flames Came: Dwellingup 1961** (DVD, 30 minutes)

On Tuesday 24th of January 1961, the most intense bushfires in recorded history destroyed the town of Dwellingup in a matter of hours. This film follows the story of three men who fought to save their wives and children on that terrible night as the flames bore down. (Fire & Emergency Services Authority of Western Australia) (SD 421.34 A8 D294 2006)

D1802  **Disaster in the Making: Aubrey Hall and the Problem of Protecting Forest Homes from Wildfire** (DVD, 22 minutes)

By documenting the event and devastation of a forest fire started by an abandoned campfire, this video discusses the challenge of protecting forest and brush lands -- the rural/forest interface -- from wildfire. It emphasizes the importance of preplanning for fire safety and offers tips for preventing loss of home and property due to fire. (Oregon Department of Forestry) (TH 9445 D9 D585 1990)

D1085  **Fire Origin & Cause Determination. Part 6, Basic Vehicle and Wildland Fire Investigation Procedures** (DVD, 30 minutes)

A thorough understanding of wildland fire behavior is a required basic skill of any investigator who is planning to even set foot on a wildland fire scene. This program provides the basic guidelines that you should need to perform either a wildland fire or motor vehicle fire investigation. (Critical Information Network) (TH 9180 F576 2003 PT.6)
D1801  **Fire Safe Inside & Out: Towards a Fire Safe Community** (DVD, 20 minutes)
Designed to assist fire departments to promote fire safety for people living in wildland-urban interface areas in B.C. The video is aimed at dwellers in interface areas and provides information to defend against wildfires. Included are tips for creating a fire safe landscape, providing access for emergency vehicles, identifying static water sources, building a fire safe home, and preparing for fire emergencies. (Office of the Fire Commissioner) (SD 421 W548 1995)

D1800  **Fire Storm ‘91** (DVD, 28 minutes)
This case study of the wildland fires in the Spokane Washington area in October 1991 highlights the conditions that made this area ripe for wildfire. It emphasizes that despite a warning fire in 1987, changes in building practices, landscape and citizen and government preparation did not occur fast enough to prevent disaster. (Boise, Idaho: National Interagency Fire Center) (SD 421.32 W2 F577 1992)

D416  **Fire Wars** (DVD, 120 minutes)
Nova goes on the fire line with a team of elite Hotshots to fight one of the worst fire seasons ever in the American west. (WGBH Video) (SD 421 F574 2005)

D1799  **Firefighter Safety in Wildland Urban Interface Fires** (DVD, 25 minutes)
Discusses general safety differences between wildland and structural fires. Discussion centers around wildland fire personal safety concerns in three areas: the firefighter, the area immediately surrounding the firefighter and the overall environment of the fire itself. (Boise, Idaho: National Interagency Fire Center) (TH 9182 F577 1989)

D1175  **Introduction to the Wildland Urban Interface** (DVD, 20 minutes)
Wildland-urban interface areas, where human-made improvements intermix with wildland fuels, present a dangerous and demanding challenge to wildland and structural firefighters. This program reviews the different tactics, equipment, and mindsets required to manage these unique fire situations. (Health & Safety Institute) (SD 421 I589 2010)

D1797  **Okanagan Inferno** (DVD, 30 minutes)
This video describes several of the wildland and urban interface fires that broke out in the Okanagan region during the summer of 1998. The fires shown were at Silver Creek, Salmon Arm, Valley of the Sun, Knox Mountain, Aberdeen and Tulameen. Information in each of the reports includes: the size of the affected area, the cause (if determined), who was evacuated, the number of homes and properties destroyed, the resources employed by the forest Service and local fire departments, additional manpower provided by other agencies such as the Armed Forces, and interviews with people involved. The program concludes with tips on wildfire proofing properties, a dialogue on the massive relief effort required, and a mention of the final cost of fighting the fires. (CHBC Television) (SD 421.34 C26 O335 1998)
**Strategic Communications for Wildland Fire Management** (DVD, 89 minutes)
This program was designed to help wildland managers and spokespeople in their efforts to deal with today’s media. The video programs present proven strategies and techniques that can be used by everyone to be more effective in dealing with the press. The print materials contain additional information to enhance the points made in the videos. While the concepts presented are of special interest to full-time public information personnel, the entire program has been designed to meet the needs of a wide range of wildland fire managers and agency administrators who might find themselves in a position of making tough communications decisions or acting as a spokesperson during a difficult situation. (Boise, Idaho: National Interagency Fire Center) (TH 9310.5 S773 1992)

**Wildfire** (DVD, 58 minutes)
This program is based on the BCTV news coverage of the fires that ravaged the interior of British Columbia in the summer of 2003. It tells the stories of the men and women who fought the fire and the volunteers who gave of their time and money to help the people who were displaced by the fires. It features a retrospective of the fires, anchored by newsmen Tony Parsons, and shows segments of the news programs shot when BCTV News on Global returned in October to Barriere, Kamloops, Sun Peaks and Penticton to find out how the communities were recovering and rebuilding. (Global Television Network) (SD 421.34 C26 W543 2003)

**Wildland/Urban Interface Fire Protection** (DVD, 46 minutes)
This self-study course is designed to provide you with the skills needed to: assess your local wildland/urban interface fire problems; recognize proven protection strategies; and, put solutions to work protecting your community and wildlands. (Canada Safety Council) (TH 9445 D9 W548 1989)

**JOURNALS**

**Wildfire News & Notes** by the National Fire Protection Association. Quincy, Massachusetts.

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