Anatomy of a Winter Storm

1991 Minnesota DOT Video/VHS Format 13 min

Having to drive in snowy conditions is not easy. Pick up some good tips from this tape about driving on snow packed roads, what to look for in order to avoid an accident, and how to safely follow behind snowplows.

Anti-Icing for Maintenance Personnel

1996 FHWA, CRREL Video/VHS Format 13 min

A general discussion of anti-icing strategy and the use of material and equipment.
Could be used to introduce the topic of anti-icing to public works personnel.

Driving Safely in Winter Conditions

2006 © Wumbus Corporation Video/DVD Format 26 min

This DVD addresses the many common hazards, and how to avoid them when driving in bad winter climates.

Effective Snow Fences

1994 SHRP Video/VHS Format 21 min

Learn how to control snow drifting problems by building effective snow fences.

Plow Power

New England APWA Video/VHS Format 15 min

Demonstrates plowing techniques in residential areas.

Safety Restoration During Snow Removal-Guidelines

USDOT Video/VHS Format 25 min

This video shows all types of roadways and how to remove snow correctly, as well as what to do with the snow once removed.

Sand and Salt Spreader Calibration

2006 Baystate Roads Program, Massachusetts' LTAP Video/DVD Format 13 min

This DVD guides highway employees through a successful spreader calibration and explains the proper techniques and calculations.

Snow and Ice Control

Illinois DOT Video/VHS Format 60 min

Part 1: Reversible, one-way, and 'V' plows. Hook-up, disconnect, and blade replacement
Part 2: Tailgate and hopper box spreaders
Part 3: Pre-trip inspection
Part 4: Plowing and spreading techniques

Snow Removal Techniques - Plowing Tips from the Pros

1997 © Vista Video/VHS Format 23 min

A discussion of the techniques shown in this program might be a good start in preparing road crews for winter.
Note: The snow conditions shown are more severe than most Oregon agencies encounter and the equipment shown may be more sophisticated than is generally available.

Snowplow and Spreader Operations

Nebraska DOT Video/VHS Format

Part 1: Equipment: Mounting of plow and the tailgate spreader 15 min
Part 2: Daily Checks: Inspecting and servicing 13 min
Part 3: Plowing and spreading techniques, plowing speed, and position 19 min

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Using Snow Plows on Motorgraders

1998 FHWA LTAP Video/VHS Format 15 min

This program shows the use of the front single, the 'V', and the wing plow.

What is Anti-icing?

1995 FHWA Video/VHS Format 8 min

An introduction to anti-icing and deicing techniques. This program is good for general audiences.

White Gold

New England APWA Video/VHS Format 24 min

Emphasizes the need to plan a total snow removal program.
A wide variety of equipment is shown.

Winter Maintenance Preparation

2001 IDOT Video/VHS Format 55 min

Discussion of winter maintenance preparation covering the following subjects:
- Plow and Blades
- Spreaders and Spinners
- Forecasting Chemical Application
- Pre-Storm Preparation
- Plowing Techniques
- Post-Storm Cleanup