

Air Quality Conformity in Transportation Planning

	1999	Video/VHS Format
A good program to introduce the topic of air quality conformity to general audiences.		20 min

Air Quality Impact Assessment of Transportation Projects; Introduction to Microscale Modeling

TRB	1999	Video/VHS Format
1. Regulatory requirements of NEPA and transportation conformity		48 min
2. Vehicle activity modeling and monitoring		33 min
3. Motor vehicle emissions		33 min
4. Mobile 5a model		36 min
5. Dispersion modeling at intersections		45 min
6. Documenting your work		24 min

Archaeology Program at the Oregon Department of Transportation

Oregon DOT		Video/VHS Format
This program describes the legal requirements for examining historical sites.		20 min

Culverts & Fish Passage - Tape 1 of 2

ODOT	2002	Video/VHS Format
This two video set provides an awareness of the items and circumstances needing consideration when retrofitting culverts for fish passage.		133 min
Tape 1 - An overview of history, laws and biology.		

Culverts & Fish Passage - Tape 2 of 2

ODOT	2002	Video/VHS Format
This two video set provides an awareness of the items and circumstances needing consideration when retrofitting culverts for fish passage.		64 min
Tape 2 - Site specific examples, trenching technology, baffles, and chutes.		

Dangerous Travelers - Controlling Invasive Plants Along America's Roadways

USFS, FHWA, USFWS, Pennsylvania DOT	2006	Video/DVD Format
Covers the best management practices to assist road maintenance crews in controlling the rapid spread of invasive plants. Highlights plant identification, inventory systems, mapping, mechanical removal, herbicide treatments, weed-free products, maintenance techniques, and cleaning of equipment.		

Fish Passage through Culverts

FHWA, USFS	1992	Video/VHS Format
A good program on culvert selection and placement to aid fish migration.		14 min

Forest Roads and the Environment

USFS	2002	Video/VHS Format
This video provides an introduction to the maintenance of low volume roads, highlighting issues that benefit from proper maintenance activities, such as water temperature, fish habitat, and aggregate surfacing loss.		16 min

Getting Across – Aquatic Organisms and Road-Stream Crossings - Part 1 of 2

USDA	2003	Video/VHS Format
A Brief Introduction		16 min
A brief introduction illustrates why and how road-stream crossings are constructed to pass aquatic organisms.		

Getting Across – Aquatic Organisms and Road-Stream Crossings - Part 2 of 2

USDA	2003	Video/VHS Format
General Overview		6 min
This video provides a general overview of aquatic organism passage at road-stream crossings. It is intended for people who want to broaden their understanding of the issue and its solution.		

Highway Safety and Trees: The Delicate Balance

FHWA	2006	Video/DVD Format
While valued as a community asset due to their beauty and environmental benefits, trees are the single most commonly struck objects in serious roadside crashes. Vehicle collisions with trees account for more than 4,000 fatalities and 100,000 injuries each year. Efforts by highway agencies to remove trees are often met with strenuous objections by local residents, concerned with preserving our natural resources and the aesthetics they bring to our surroundings. Explore the issue of the safe placement of trees along our country's roadsides, as this video encourages highway agencies and the public to work together to improve safety while minimizing impacts to the environment.		12 min

Highway Safety and Trees: The Delicate Balance

US DOT, FHWA	2006	Video/DVD Format
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While valued as a community asset due to their beauty and environmental benefits, trees are the single most commonly struck objects in serious roadside crashes. Vehicle collisions with trees account for more than 4,000 fatalities and 100,000 injuries each year. Efforts by highway agencies to remove trees are often met with strenuous objections by local residents, concerned with preserving our natural resources and the aesthetics they bring to our surroundings. Explore the issue of the safe placement of trees along our country's roadsides, as this video encourages highway agencies and the public to work together to improve safety while minimizing impacts to the environment.

Quiet Invasion, The - Managing Juniper in Eastern Oregon

© OSU, OWEB, HCWC	2007	Video/DVD Format
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This DVD explores the history, science, and management concepts behind the decision by many local landowners, and federal and state agencies, to actively manage their lands to confront the juniper issue.

RCRA Small Quantity Generators: A Commitment to the Future

© Coastal	2005	Video/DVD Format
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Presented in both English and Spanish, this DVD covers and overview of the Resource Conservation and Recovery Act that was passed to regulate the disposal of hazardous waste. The disc includes a leader's guide and a customizable PowerPoint presentation. A booklet, test and answer key will be loaned with the disc.

Road and the Environment, The

FHWA, USFS		Video/VHS Format
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A very general overview of public involvement in roadway design determination.

Road to Recovery: Transportation Related Activities and Impacts on Salmon

Oregon DOT	1996	Video/VHS Format
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A look at how highway construction and maintenance activities can affect salmon habitat and migration.

Savage Earth: Waves of Destruction/Tsunami: Surviving the Killer Wave

Oregon DOGAMI	1998	Video/DVD Format
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Explains the geological findings and patterns of earthquakes and tsunamis in the past along the Pacific coast as well as the likelihood of a tsunami to hit Oregon's coastline

Soil Erosion and Sediment Control

© ASCE, IECA

1994

Video/VHS Format

The characteristics of water and wind erosion are illustrated and a wide variety of erosion and sediment control techniques are shown.

32 min

We All Live Downstream

Oregon State University

1996

Video/VHS Format

A look at non-point source pollution within the Tualatin River watershed.

28 min

Whale Revisited, The

Oregon DOT

1995

Video/VHS Format

In an attempt to rid a beach in Oregon of a dead whale carcass, the decision was reached to blow it up. See the results on this tape.

6 min