# FLORIDA OHV TRAILS TRAINING WORKSHOP

Tallahassee, FL March 28-30, 2017

## Tuesday, March 28: Tallahassee Community College

7:30am - 8:00am Check-in

8:00am - 8:30am Introductions, Getting Started and Agenda Overview

Introductions, what is NOHVCC, recognition of supporters, workshop objectives and overview, questions to be answered, ground rules, housekeeping, etc.

Russ Ehnes, NOHVCC

8:30am - 8:45am Introduction to "Great Trails"

A new resource has been released that will provide detailed information about

The Great Trail Continuum- integrating planning, design, construction,

maintenance, and management of motorized trails.

Dick Dufourd, RecConnect, LLC

8:45am - 9:15am What Makes a Great Trail Great

The elements of WOW- understanding the physical and human elements

The Great Trail continuum- integrating planning, design, construction, and

maintenance

The trail must change with the landscape- the need for adaptive management.

The key elements for success Dick Dufourd, RecConnect, LLC

9:15am - 10:15am OHV Management Fundamentals

Because we are all part of the process, we all must understand basic principles that help provide for the rider's needs and successfully manage OHV recreation. This session discusses eight key elements to achieve management success: the need for management, 4Es, 3Ds, seat time, speed, one-way trails, variety, and quality.

Dick Dufourd, RecConnect, LLC

10:15 - 10:30am **Break** 

10:30am - 11:30pm OHV Trail Planning Principles

Elements that the planner needs to know and understand

Balancing riders' needs with resource protection

Understanding the role of quantity, systems, and quality

Trail Management Objectives (TMO)

Planning strategies for better trails now and into the future

Change and adaptive management Dick Dufourd, RecConnect, LLC

11:30pm - 12:30pm Lunch-Provided for registered attendees

12:30am - 1:15pm What is Sustainability?

What it means and how to achieve it

Harmony and flow

Four aspects of sustainability

Basic guidelines for sustainable trails Jack Terrell. NOHVCC

# 1:15pm – 2:15pm **Engineering 101**

Why do I need to know this stuff?

How engineering affects design, construction, and maintenance Understanding the physical forces being applied to the trail

Water 101

Rolling Dips- the good and the bad Climbing turns vs. switchbacks Understanding tread watersheds Dick Dufourd, RecConnect, LLC

#### 2:15pm - 3:30pm

## Trail Layout and Design

In designing an OHV trail, the designer is managing the use, providing for the

riders' needs, and insuring resource protection. Sixteen guidelines for good trail design.

Dick Dufourd, RecConnect, LLC

3:30pm - 3:45pm **Break** 

# 3:45pm - 4:00pm H

#### How Do I Know If I Have a Problem?

An overview of problem indicators Dick Dufourd, RecConnect, LLC

#### 4:00pm - 4:30pm

## The Critical Role of Maintenance

Understanding the maintenance process and how it fits into the Continuum.

Using the 4Es in maintenance. The importance of the TMO.

Tips for effective maintenance.

Russ Ehnes, NOHVCC

#### 4:30 pm - 4:45pm

## Bear Creek - An OHV Trail System Success

The process of taking a project from the brink of closure and turning it into a model for OHV trail management success. All of the tools that we've talked about today helped make this transition: 4Es, partnerships, grants, commitment, sound planning and design, applying sustainability basics.

Dick Dufourd, RecConnect, LLC

#### 4:45pm - 5:00pm

#### Wrap Up & Evaluation

An overview of trail issues and challenges at the Apalachicola National Forest. Information about Wednesday (March 29) and Thursday (March 30) field sessions will be provided.

Field sessions will include:

Creative trail design and layout exercises

Trail relocation exercises

Trail maintenance techniques exercises

Trail construction demonstration

Trail maintenance equipment demonstrations

# Wednesday, March 29: Apalachicola NF, Silver Lake and Springhill Trailheads

8:00am - 9:00am Field Session #1

Meet at Trailhead Safety Briefing

What do I need in the field?

**Ground Rules** 

Overview of Trailheads: What should we provide for our customers?

**OHV Safety Gear Requirements** 

9:00am - 9:15am Break and Gear Up

9:15am - 12:00pm Field Session #2

Observe and discuss trail issues Providing solutions for trail issues

**Equipment Demonstrations** 

Use Considerations Signing Discussions Reroute Considerations

Layout and Design Discussion

12:00pm - 1:00pm Lunch: Provided for registered attendees

1:00pm – 5:00pm Continue Field Session #2

5:00pm Break for Evening

Thursday, March 30: Apalachicola NF, Silver Lake and Springhill Trailheads

8:00am - 9:00am Field Session #3

Meet at Trailhead Flag tying Tips

How to Lay Out a Curve in the Field

Clinometer Tutorial Break into Teams

9:00am - 9:15am Break and Gear Up

9:15am - 9:30am Travel to Field Exercise location

9:30am - 12:00pm Field Session #4: Group Exercise

Trail layout and design exercise

12:00pm - 1:00pm Lunch: Provided for registered attendees

1:00pm - 4:00 pm Field Session #5: Group Exercise

Review of small team layout and design exercise

4:00pm - 4:30pm **Wrap-up** 

# Thank you to the following organizations for your support in making this workshop possible:

Primary funding for the workshop has been provided by a grant from the Florida OHV Program
Florida Forest Service
Department of Agriculture and Consumer Services

In-kind support has been provided by USDA, USFS, National Forests in Florida