

RAILCAMP
2014 EAST - NORTHWEST

NRHS

2014 PROGRAM OVERVIEW

RailCamp Northwest is a partnership of the National Railway Historical Society and



NORTHWEST
RAILWAY MUSEUM

UNIVERSITY of
PUGET SOUND
Est. 1888

Introduction to RailCamp

Steam locomotives no longer cross the United States as they did years ago, but the vintage railroading industry, along with its modern counterpart, is alive and well today. Positions dealing with the restoration and management of these locomotives as well as modern ones exist worldwide. Opportunities to learn about them, however, do not. In recognition of this need, the NRHS developed the RailCamp program.

The week long camp is designed to provide:

- A rail history preservation background
- Railroad operations
- Possible career opportunities

RailCamp is available to high school students entering the 9th grade through the 12th grade. It is an excellent forum for young adults with similar interests to learn about the rail history movement while sharing ideas with peers from other parts of North America.

Next year there will be two RailCamps; RailCamp – East, and RailCamp – Northwest. Following are tentative schedules for each camp:

2014 RailCamp – East
July 6 – July 12, 2014

CAMPERS' SCHEDULE FOR THE WEEK

- Sunday – Arrive at the University of Delaware
Orientation
- Monday – Amtrak Training Center – Willington, DE
- Tuesday – Amtrak Training Center – Willington, DE
Amtrak Operations Center Tour, Willmington, DE
- Wednesday – Strasburg Rail Road, Strasburg, PA
- Thursday – Strasburg Rail Road, Strasburg, PA
Railroad Museum of Pennsylvania, Strasburg, PA
- Friday – Amtrak Locomotive Shop Tour, Willmington, DE
Amtrak Car Shop Tour, Bear, DE
Camp Wrap-up and Award Ceremony
- Saturday – Depart from University of Delaware

Monday – Amtrak Training Center, Wilmington, DE



Amtrak Training Center



Locomotive Simulator – Seven Models



ACELA & Three Other Models

Tuesday – Amtrak Training Center, Wilmington, DE



Dispatch Simulators



Diner – Test Kitchen

Other Disciplines Addressed:

- Air Brake Operations
- Railroad Operations
 - Careers

Wednesday – Strasburg Rail Road, Strasburg, PA



Locomotive Restoration



15" Gauge Steam Engine Operations



Wooden Passenger Car Restoration



Freight and Passenger Train Operations

**Thursday – Strasburg Rail Road, Strasburg, PA
Railroad Museum of Pennsylvania, Strasburg, PA**



Passenger Train Operations



Freight Train Operations



Museum Tour



Model Railroad Operating Session

2014 RailCamp – Northwest
Jul 27 – Aug 3, 2014

CAMPERS' SCHEDULE FOR THE WEEK

- Sunday – Arrive at the University of Puget Sound, Tacoma, WA
Orientation
- Monday – Amtrak Operations– Seattle, WA
- Tuesday – Tacoma Beltline Railroad – Tacoma, WA
- Wednesday – Northwest Railway Museum – Snoqualmie, WA
- Thursday – Mt. Rainier Scenic Railroad, Mineral, WA
- Friday – Sound Transit – Seattle and Tacoma, WA
- Saturday – Mt. Rainier Scenic Railroad, Mineral, WA
- Sunday – Depart from University of Puget Sound

2014 TACOMA WASHINGTON

Railroads Serving Tacoma



Amtrak "Cascade"



Sound Transit Light Rail



Sound Transit "Sounder"



BNSF



Tacoma Rail



Union Pacific

2014 TACOMA WASHINGTON

Monday – Amtrak – Maintenance Facilities, Seattle, WA



2014 TACOMA WASHINGTON

Tuesday – Tacoma Rail, Tacoma, WA



Tacoma Rail –
Shops and Operation

2014 TACOMA WASHINGTON

Wednesday – Northwest Railway Museum, Snoqualmie, WA



NORTHWEST
RAILWAY MUSEUM



2014 TACOMA WASHINGTON

**Thursday and Saturday – Mount Rainier Scenic Railroad –
Maintenance and Restoration Facilities, Elby and Mineral, WA**



2014 TACOMA WASHINGTON

Sound Transit – Seattle Central Link – Operations Maintenance Facility (OMF) & Tacoma Link Light Rail Maintenance Facility, Seattle and Tacoma, WA



Seattle Central Link – Operations Maintenance Facility

From the Top



To the Bottom



Tacoma Link Light Rail – Maintenance Facility

RailCamp
East - Northwest

NRHS

RailCamp 2014 is a program through which the NRHS may promote the study of rail history, educate young people about rail heritage and help them understand the relevance of railroading on the current and future economy of the nation.

RailCamp Northwest is a partnership of the National Railway Historical Society and



Dare to be first.



NORTHWEST
RAILWAY MUSEUM

UNIVERSITY of
PUGET SOUND
Est. 1888