

# 2014 PROGRAM OVERVIEW

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





















#### **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, Willmington, DE**



**Amtrak Training Center** 



Locomotive Simulator – Seven Models



**ACELA & Three Other Models** 



#### Tuesday – Amtrak Training Center, Willmington, DE





**Dispatch Simulators** 

Diner - Test Kitchen

#### Other Disciplines Addressed:

- Air Brake Operations
- Railroad Operations
  - Careers



### Wednesday – Strasburg Rail Road, Strasburg, PA



Locomotive Restoration



Wooden Passenger Car Restoration



15" Gauge Steam Engine Operations



Freight and Passenger Train Operations



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



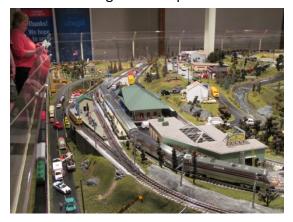
**Passenger Train Operations** 



**Museum Tour** 



**Freight Train Operations** 



**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





Sound Transit Light Rail



Amtrak "Cascade"

Sound Transit "Sounder"





**BNSF** 

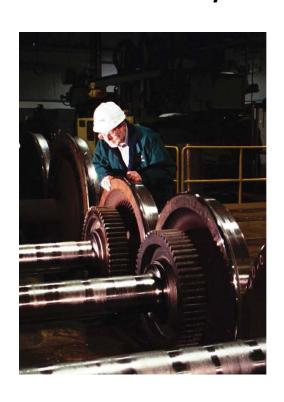
Tacoma Rail

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













#### 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



From the Top



To the Bottom



Seattle Central Link – Operations Maintenance Facility

Tacoma Link Light Rail – Maintenance Facility



# Rail Camp



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.

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