



# WEST VALLEY REGIONAL FIRE TRAINING



## TRAINING PLAN

Subject	
<b>Engine Co. – Hose &amp; Nozzle Systems</b>	
Instructors	
<u>A</u>	<u>B</u>
<b>Logistics</b>	
<u>Time Required</u> 2 hours	<u>Equipment Needed</u> Engine Co. Water Supply

### DESCRIPTION

#### Objectives:

1. Review the fundamentals for Stretching & Operating Hoselines
  - Hose pulls / deployment options
  - Nozzle Positioning
  - Hoseline Management
2. Establish / Secure an external water supply

#### Description / Outline:

1. Review the Nozzle Characteristics and Flow for all Hand Line Nozzles:
  - Operating Pressure (psi)
  - Flow Capacity
  - Nozzle Construction, Components & Pattern Characteristics
  - Recommended Maintenance Procedures
2. Discuss and review the Options for Stretching and Deploying Hoselines:
  - Hoseloads designed for versatility / options
  - Consider lot set-backs, obstacles, and entry point(s)
  - Options for Stretching
    - Preconnects
    - Dead Loads
    - Wye Lines
3. Demonstrate proper Nozzle Positioning
4. Review Hose Management (Back-Up Position)
5. Stretch, Operate, Flow & Advance Hand lines

<b>Prepared By:</b> J. Calista	<b>Date / Date Revised:</b> Jan. 2018
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