



# WEST VALLEY REGIONAL FIRE TRAINING CONSORTIUM

## ENGINE COMPANY

### STANDARD TRAINING EVOLUTION



#### EVOLUTION DESCRIPTION

204

Tandem Pumping to Supply Standpipe FDC

#### EQUIPMENT PERFORMANCE STANDARD

(2) Engine Co.  
Water Supply  
FDC or Siamese  
Stopwatch

3 FF COMPANY

4 FF COMPANY

0:00

0:00

#### PROCEDURE

##### ENGINE 1

- TIME STARTS**
1. DROP CREW AT "SINGLE POINT OF ENTRY"
  2. PROCEED TO, AND POSITION APPARATUS TO SUPPLY FDC
  3. INITIATE SET-UP FOR TANDEM PUMPING OPERATION:
    - CONNECT MINIMUM OF TWO (2) 2 ½" HOSELINES TO FDC

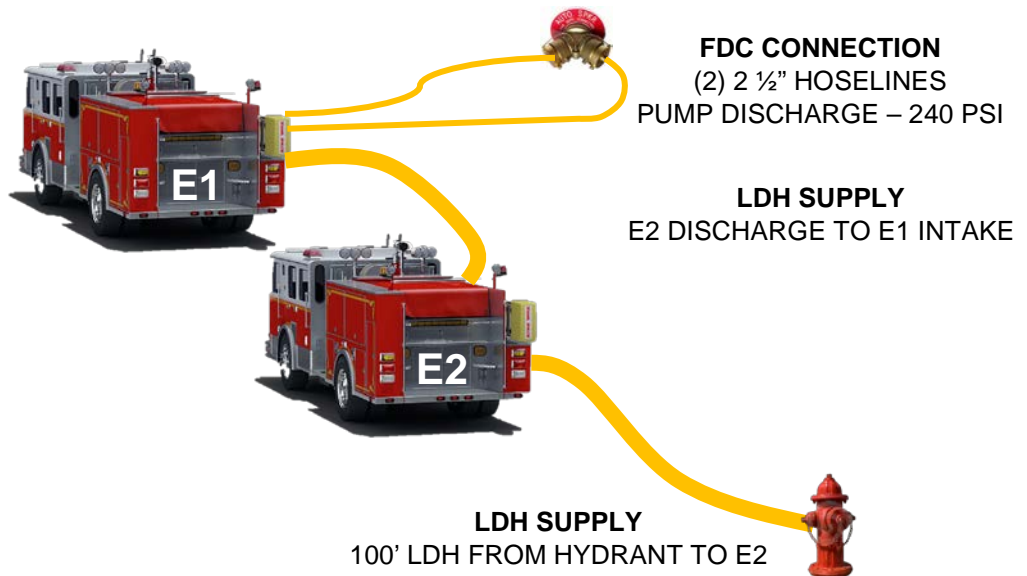
##### ENGINE 2 – 1:00 MINUTE DELAY FROM START OF EVOLUTION

1. DROP CREW AT "SINGLE POINT OF ENTRY"
2. SECURE A WATER SUPPLY USING LDH TO SUPPLY E1 AT THE FDC (100')
  - MAY FORWARD LEAD FROM HYDRANT TO E1
  - MAY CONSIDER REVERSE LEAD FROM E1 TO HYDRANT
3. POSITION APPARATUS TO SUPPORT TANDEM PUMP OPERATION

#### TIME STOPS FDC IS SUPPLIED WITH A PUMP DISCHARGE PRESSURE (PDP) OF 240 PSI

- 2 ½" HOSELINES SECURED TO FDC AND SUPPLIED BY E1
- E1 SUPPLIED BY E2 USING LDH
- E2 PUMP IS POSITIONED TO SUPPLY E1
- LDH SUPPLY SECURED FROM HYDRANT TO E2 INTAKE

#### DIAGRAM



#### REFERENCE

NFPA 1410 : STANDARD ON TRAINING FOR INITIAL EMERGENCY SCENE OPERATIONS  
DEPARTMENT / REGIONAL SOGs

TBD  
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