



**WEST VALLEY REGIONAL FIRE TRAINING
CONSORTIUM**



**MULTI - COMPANY
STANDARD TRAINING EVOLUTION**

EVOLUTION DESCRIPTION

302

APARTMENT FIRE – Fire Attack, 2-Out, Ventilation

EQUIPMENT PERFORMANCE STANDARD

(2) Engine Co.
(1) Truck Co.
Training Structure
Water Supply

3 FF COMPANY

4 FF COMPANY

N/A

N/ A

PROCEDURE

ENGINE 1

- TIME STARTS**
1. E1 STOPS AT ENTRANCE TO APARTMENT COMPLEX (INCIDENT SCENE)
 2. E1 VERBALIZES SIZE-UP OF STRUCTURE, AND OPERATIONAL NEEDS
 3. E1 POSITION APPARATUS FOR ACCESS TO ESTABLISH FIRE ATTACK
 4. E1 DEPLOY 200' x 2 ½" HOSE TO 1 ¾" WYE BUNDLE FOR FIRE ATTACK
 5. DON SCBA, PREPARE FOR FIRE ATTACK TO 2ND FLOOR APARTMENT
 6. ESTABLISH STREAM FROM E1 HOSELINE, ADVANCE 50' WHILE FLOWING

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

1. E2 ARRIVES ON SCENE AND PREPARES TO SUPPORT E1 FIRE ATTACK.
 - SECURE WATER SUPPLY – “2-OUT” HOSE LINE – ESTABLISH COMMAND
2. E2 DROP CREW (FF & CAPT.) AT E1 LOCATION.
REVERSE LEAD FROM E1 TO HYDRANT 200' LDH FOR WATER SUPPLY.
3. E2 DEPLOY SECOND 1 ¾" HOSE BUNDLE & ESTABLISH 2 – OUT HOSE LINE
4. 2 – OUT HOSELINE CHARGED, E2 CREW DON SCBA

TRUCK 1 – 2:00 MINUTE DELAY FROM START OF EVOLUTION

1. T1 ARRIVES ON SCENE AND VERBILIZES “ALL-OUT” FOR VENTILATION:
 - COORDINATED VERTICAL VENTILATION FOR TOP-FLOOR FIRE
2. AERIAL OR GROUND LADDER(S) MAY BE USED FOR ROOF ACCESS
 - MINIMUM OF 2 LADDERS PLACED FOR ACCESS / EGRESS
3. SELECT PROPER TOOLS AND EQUIPMENT FOR EVOLUTION:
 - Full PPE with SCBA
 - Saw(s) selected appropriate for roof type and construction
 - Hook(s) selected appropriate for roof type and construction
4. ACCESS ROOF AND PREPARE FOR VERTICAL VENTILATION
 - IN POSITION & CONTACT INTERIOR CREWS – NO VENT CUT PERFORMED

TIME STOPS FIRE ATTACK, 2-OUT HOSE LINE, & VENTILATION OBJECTIVES COMPLETE:

- E1 ADVANCED TO TARGET, ADEQUATE FLOW ESTABLISHED (150 GPM)
- WATER SUPPLY SECURED, RELIEF VALVE SET ACCORDING TO SOGs
- 2 – OUT HOSELINE IN-PLACE AND STAFFED BY E2
- T1 IN POSITION WITH EQUIPMENT TO PERFORM VENTILATION
- T1 CONTACTS INTERIOR CREWS – NO VENT CUT PERFORMED

REFERENCE

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

#

DIAGRAM

E2
DROP CREW AT ACCESS POINT
REVERSE LEAD 200' LDH FOR SUPPLY



E1
200' x 2 1/2" Hose to 1 3/4" WYE Bundle
(150 GPM MINIMUM)



E1 – 1 3/4" HOSE LINE FOR FIRE ATTACK
E2 – 1 3/4" HOSE LINE FOR "2-OUT"

T1 – "ALL-OUT"
(VERTICAL VENTILATION)

