Objective: To place an initial attack line (1 3/4”) of min. 150’ and back-up line (2 1/2”) of min. 150’ into service and flowing a min. of 300 gpm using units and staffing of the average number of personnel that ordinarily respond. A reverse lead out from a second engine to water supply of 300’ shall be used.

Evolution Description:
A reverse lay using two engines and one supply line with 1 attack and 1 back-up hose line. Reverse lead out of 300’ of 5” hose from fire scene to hydrant. Crew shall deploy 2 hoselines capable of flowing a minimum of 300 GPM within 4 minutes from start of evolution. Engine shall be permitted to charge the initial attack line with tank water, hydrant supply shall be established before back-up line is charged and flowing.

Evaluation Criteria:
- All lines shall be completely deployed from hosebeds.
- All nozzles shall operate at minimal acceptable pressures: Solid tips; 50psi Combo tips; 100 psi
- Time begins at signal from training officer until water is flowing at required pressure from both lines and supply line has been established. There shall be no stoppage in water flow.

Recommended Maximum time: 4 minutes

-Department SOG’s

Note: Instructors/Officers should substitute their department standard hose sizes, manpower, and procedures for this evolution. This evolution is provided as a guide to help you set-up an initial attack evolution. Please review NFPA 1410, 2000 edition for a complete breakdown of these evolutions.