



East Fork Fire and Paramedic Districts
Training and Safety Division

Wildland

TOPIC:	STRUCTURE PROTECTION EVOLUTION
TIME FRAME:	2:00
METHOD:	Discussion, Skills
OBJECTIVES:	<ul style="list-style-type: none">• Conduct an LCES briefing• Discuss Triage of structure• Describe various tactics used for structure protection• Discuss considerations for prepping a structure• Define trigger points• Demonstrate deployment of hose for structure protection
MATERIALS NEEDED:	<ul style="list-style-type: none">• Apparatus• Full PPE• Radio/tac Channel• 200' 1 ½" line• 2 1 ½" Combination nozzles
REFERENCES:	<ul style="list-style-type: none">• <u>"Structure Protection Tactics" handout</u>• <u>Wildland-Urban Watchouts</u>
ASSIGNMENT:	<ul style="list-style-type: none">• Deploy structure protection lines around structure
PREPARATION:	Discuss signals to be used to move to the next structure. Discuss safety issues associated with structure protection.
SUNPRO CODE:	<ul style="list-style-type: none">• WLD 04.03



Structure Protection Tactics

Prep and Go

Establish **trigger points** to leave;
Triage the community or house;
Prepare as many homes as possible for fire;
Leave the area.

Prep and Stay

Establish **safety zones**;
Triage the community or house;
Prepare as many homes as possible for fire;
Remain at the structure; do not leave the area once fire arrives.
Will water supply outlast fire?

Hit and Run

Too many homes, too few resources.
Take action necessary on structure prior to moving onto the next structure—Don't get bogged down—KEEP MOVING

Stage and Go

Stage units in a safe area until fire passes.
Once fire passes, engage structure protection in the area.
Used in areas unsafe for firefighters to be in when fire approaches

Patrol

Used in an area after fire has passed. Units must be aware of rekindles.

Structures can be placed in 1 of 3 scenarios:
1. Can survive on own; 2. Need FD assistance; 3. Will not survive.

Analyze your situational conditions to produce situational awareness!