

ALTERNATE FIRE HAZARD SEVERITY FORM

A. Subdivision Design Points	
1. Ingress/Egress	
Two or more primary roads	1____
One road	3____
One-way road in, one-way road out	5____
2. Width of Primary Road	
20 feet (6096 mm) or more	1____
Less than 20 feet (6096 mm)	3____
3. Accessibility	
Road grade 5% or less	1____
Road grade more than 5%	3____
4. Secondary Road Terminus	
Loop roads, cul-de-sacs with an outside turning radius of 45 feet (13 716 mm) or greater	1____
Cul-de-sac turnaround	2____
Dead-end roads 200 feet (60 960 mm) or less in length	3____
Dead-end roads greater than 200 feet (60 960 mm) in length	5____
5. Street Signs	
Present	1____
Not present	3____
B. Vegetation (IWUIC Definitions)	
1. Fuel Types	
Light	1____
Medium	5____
Heavy	10____
2. Defensible Space	
70% or more of site	1____

30% or more, but less than 70% of site	10__
Less than 30% of site	20__
C. Topography	
8% or less	1__
More than 8%, but less than 20%	4__
20% or more, but less than 30%	7__
30% or more	10__
D. Roofing Material	
Class A Fire Rated	1__
Class B Fire Rated	5__
Class C Fire Rated	10__
Nonrated	20__
E. Fire Protection—Water Source	
500 GPM (1892.5 L/min) hydrant within 1,000 feet (304.8 m)	1__
Hydrant farther than 1,000 feet (304.8 m) or draft site	2__
Water source 20 min. or less, round trip	5__
Water source farther than 20 min., and 45 min. or less, round trip	7__
Water source farther than 45 min., round trip	10__
F. Existing Building Construction Materials	
Noncombustible siding/deck	1__
Noncombustible siding/combustible deck	5__
Combustible siding and deck	10__
G. Utilities (gas and/or electric)	
All underground utilities	1__
One underground, one above ground	3__
All above ground	5__
Total for Subdivision	
Moderate Hazard	40—59
High Hazard	60—74
Extreme Hazard	75+