## A Guide to Half Stories on Principal Residential Structures



## 1½ STORY HOUSE

Partial story meets the definition of a half story because roof rafters are located within 2 feet of the floor joists

## RULE OF MEASUREMENT

Half story area is not included in the calculation of the maximum gross floor area of single and two-family dwellings


2 STORY HOUSE
Top floor does not meet the definition of a half story because the roof rafters are located more than $\mathbf{2}$ feet from the floor joists

RULE OF MEASUREMENT
In this case, floor area is measured only where there is 5 feet or more of clearance on the top story

Story, half. A partial story that meets the following criteria:
a) The half story will be located on a principal residential structure with a height of two and one-half (2.5) stories or less. A partial story located on any other structure or on a principal residential structure with a height greater than two and one-half (2.5) stories shall be considered a full story.
b) Habitable space located under a gable or hip roof and all of the roof rafters shall be located within two (2) feet of the floor joists, except at gable ends or where dormers are allowed.

## Dormers on Half Stories

If dormers do not meet these standards, the floor in question is considered a full story

Dormers on the half story will meet the following standards.
a. The total width of all dormers on any façade will not exceed fifty (50) percent of the width of the wall of the floor below the half story roof.
b. Dormers will be located no closer than three (3) feet from any end-ofhouse corner of the floor below and any gable end wall.
c. Dormers will not extend beyond the wall below and will not interrupt the eave edge of the hip or gable roof.


A: Width of the wall of the floor below the half story
B: Eave edge
C: Gable end wall

