



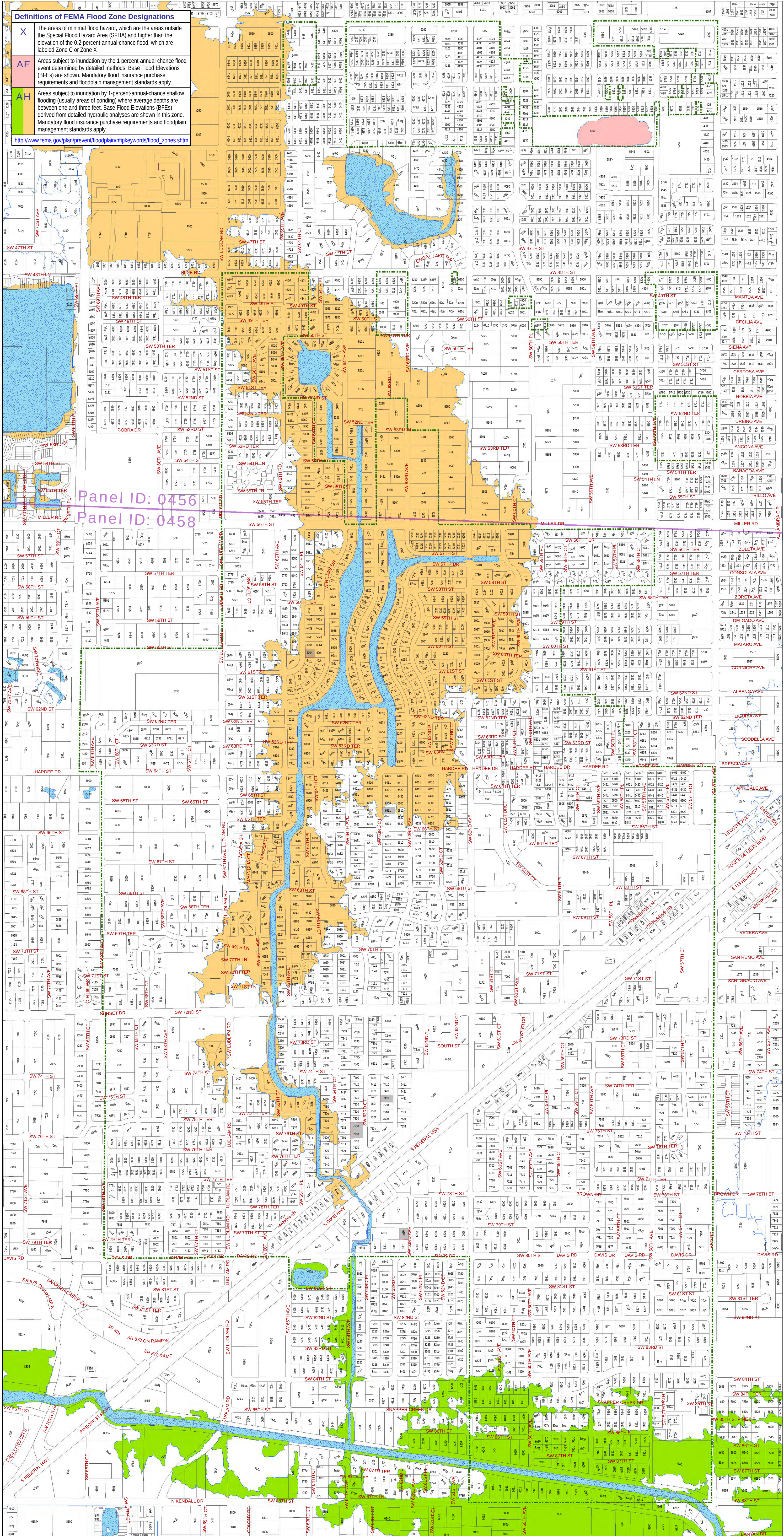
City of South Miami: FLOOD ZONES



Flood zones (Effective September 11, 2009): City Boundary Lakes and Canals X AH 7 AH 9 AE 11 X by LOMC

Flood zones are shown by their designations and Base Flood Elevation (BFE). BFE is the computed elevation to which floodwater is anticipated to rise during the base flood.

GIS Data by Miami-Dade County, 3/2010. Made by City of South Miami, Engineering & Construction, December 2011.



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X

Definitions of FEMA Flood Zone Designations

AE

The areas of minimal flood hazard, which are the areas outside the Special Flood Hazard Area (SFHA) and higher than the elevation of the 0.2-percent-annual-chance flood, which are labeled Zone C or Zone X

AH

Areas subject to inundation by the 1-percent-annual-chance flood event determined by detailed methods. Base Flood Elevations (BFEs) are shown. Mandatory flood insurance purchase requirements and floodplain management standards apply.

AH

Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually areas of ponding) where average depths are between one and three feet. Base Flood Elevations (BFEs) derived from detailed hydraulic analyses are shown in this zone. Mandatory flood insurance purchase requirements and floodplain management standards apply.

http://www.fema.gov/plan/prevent/floodplain/fipkeywords/flood_zones.shtml