



Disclaimer/ Clarification: The CCVA Part 2 Vulnerability Assessment was conducted using the 2070 1% SLR/storm surge depth of flooding map that is based on older topography data (FEMA 2009 LIDAR). With more recent topography data (2014 Pictometry), there may be differences in the depth of flooding, which could lead to minor differences in the vulnerability assessment but we expect the key findings to remain unchanged.

Data sources: City of Cambridge, November 2012; Basemap data from Mass GIS. Flooding data source: Kleinfelder with SLR/SS overland flooding by Woods Hole Group using BH-FRM and manhole flooding by MHW using ICM-2D, April 2016.

Depth of flooding above ground (ft)		LEGEND	
0 - 0.5	2.0 - 3.0	Water Body	Interstate
0.5 - 1.0	> 3.0	City of Cambridge Boundary	US Highway
1.0 - 2.0		Neighborhood Boundary	State Route

0 1,000 2,000
Feet
Locations are approximate

This information was developed specifically and for the exclusive use for the City of Cambridge's Climate Change Vulnerability Assessment. The materials are not intended to be suitable for re-use on extensions of the project or any other project. Any re-use, without the prior written verification or adaptation by Kleinfelder for the specific purpose intended will be at the user's sole risk without liability or legal exposure to Kleinfelder, ATMOS or the City of Cambridge.

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PROJECT NO.:	20100259
DRAWN:	APRIL 2016
DRAWN BY:	AD
CHECKED BY:	IG
FILE NAME:	

2070 DEPTH OF OVERALL FLOODING FROM SLR AND STORM SURGE AT 1% PROBABILITY + PROPAGATION THROUGH PIPED INFRASTRUCTURE		MAP 1
Climate Change Vulnerability Assessment Cambridge, Massachusetts		