

INLAND/FLASH FLOODING RESPONSE TRIGGERS (NOT MUTUALLY EXCLUSIVE):

	Observations or gages indicating flood conditions	NWS inland/flash flood watch	NWS inland/flash flood warning	Barcroft dam opening $\geq 20\%$	Barcroft dam opening $\geq 30\%$	Barcroft dam opening $\geq 35\%$	Barcroft dam opening $\geq 40\%$	Barcroft dam breach notification	Approaching major rain event
ACTIONS:									
EM & TES monitoring electronic gages and weather	I	I	I	I	I	I	I	I	I
Notify appropriate City staff/departments	I	C	I	C	I	I	I	I	I
Alert potentially affected residents and businesses inside and outside of Barcroft watershed (e.g., areas in the 100 year flood Zone)	C	C	C	C	C	I	I	I	C
Alert residences at Hawthorne & Holmes Run (“Be ready to evacuate”)	C				C	I	I	I	
Recommend evacuation of residences at Hawthorne & Holmes Run	C					C	I	I	
Alert residences & businesses in pre-defined Barcroft watershed area “Potential for flooding”)	C				C	C	C	I	
Evacuate pre-defined Barcroft watershed area							C	I	
Close bike/pedestrian tunnel under I-395	C	C	C	C	I	I	I		C
Close bike/pedestrian path @Holmes/Backlick/Cameron confluence and under Duke Street	C	C	C	C	I	I	I	I	C
Deploy City staff to Tier I flood monitoring points	C	C	C	I	I	I	I	I	C

	Observations or gages indicating flood conditions	NWS inland/flash flood watch	NWS inland/flash flood warning	Barcroft dam opening $\geq 20\%$	Barcroft dam opening $\geq 30\%$	Barcroft dam opening $\geq 35\%$	Barcroft dam opening $\geq 40\%$	Barcroft dam breach notification	Approaching major rain event
ACTIONS:									
Deploy City staff to Tier II flood monitoring points	C	C	C	C	I	I	I	I	C
Close streets that are flooded or expected to flood	C				C	C	C	C	C
Provide sandbags to affected business and residential areas (per the Sandbag Policy)	C		C						C
Evacuate areas with flood potential and establish evacuation information centers	C		C	C	C	C	I	I	C
Notify Alexandria Sanitation Authority					C	C	I	I	C
Notify VDOT & VSP					C	C	I	I	
Alert properties flooded in June 2006					C	C	I	I	
Activate EOC	C	C	C	C	C	C	I	I	C
Evacuate potentially flooded area(s)	C		C	C	C	C	C	I	C
Establish and announce evacuation/information centers, from which people can be transferred to shelters, as necessary	C		C	C	C	C	C	I	C

I = Initiate immediately

C = Consider* and initiate as/when deemed appropriate

*Factors for consideration include time of day, type/duration of rain event, amount of rainfall current and predicted, speed of event onset, etc.

POTOMAC FLOODING RESPONSE TRIGGERS (NOT MUTUALLY EXCLUSIVE):

	Potomac River (Cameron Street Dock) gage over 3.5'	Potomac River (Cameron Street Dock) gage over 3.5' PLUS exacerbating factors, such as easterly/southerly wind, tide cycle, and/or upriver heavy rain or snow melt	Potomac River (Cameron Street Dock) gage over 4' and/or water over Union Street	NWS flood watch	NWS flood warning and/or significant flooding is imminent	Approaching hurricane, tropical storm, or nor'easter
ACTIONS:						
Increased monitoring	I	I	I	I	I	I
Notify appropriate City staff/departments	C	I		C	I	
Alert (potentially affected) residents and businesses		C	I		C	C
Provide sandbags to affected business and residential areas (per the Sandbag Policy)		C	C	C	C	C
Gen Svcs put up flood gates, etc? What is the trigger?		C	C		C	C
Activate EOC		C	C		C	C
Close certain streets, parks, paths along the Potomac		C	C		C	C
Evacuate potentially flooded area(s)					C	C
Establish and announce evacuation/information centers, from which people can be transferred to shelters, as necessary					C	C

I = Initiate immediately

C = Consider and initiate as/when deemed appropriate