

Status Update: Arlington Mitigation Actions and Action Plan

Item	Agency/Department: Mitigation Action	Lead Department / Organization	Funding Source	Target Completion Date	Priority Level	Update (1/20/2012)
1	Upgrade county EOC to modern standards.	OEM	TBD	Dec-15	High	Is on the FY2013-FY2022 CIP planning list due to eventual demolition of CSW
2	Evaluate, update, exercise government Continuity of Operations (COOP) plans.	OEM	DHS Grants	Jun-12	High	COOPs COMPLETE - Exercises in 2012
3	Certify additional shelter capacity.	OEM, PRCR	FEMA Unified Hazard Mitigation Assistance Grants	Dec-11	Medium	ONGOING - Current shelters have been reassessed and prioritized
4	Continue training for employees and partners on the Incident Command System	Office of Public Safety (MWAA)	Assistance Grants	Continual	Medium	Arlington County provides on-going training at all levels available to all regional partners, including MWAA.
5	Obtain a backup supply of generator fuel	DES	County Funding or possible OEM grant	Aug-11	Medium	COMPLETE - In late 2010, DES acquired a new fuel truck to serve a a mobile backup of the County fuel supply, including generators.
6	Acquire 6 additional generators for signal backup.	DES	County Funding	Dec-11	Low	COMPLETE - waiting for details from TE&O
7	Enhance the security of the water infrastructure system within Arlington County	OEM, DES	Federal, State and Local funding sources	Dec-15	High	Back up systems and infrastructure upgrades continue.
8	Enhance the ability of patrol Officers, through increased training and additional equipment, to respond to active shooter and Terrorist attacks	ACPD	Bureau of Justice Administration, Homeland Security Funding	Dec-12	Critical	3 full scale exercises in last 4 years and another scheduled on 3/25/12
9	Improve the ability of the SWAT Team to operate in tactical and terrorism related incidents though the purchase of CBRN equipped armored vehicle.	ACPD	State of Virginia Homeland Security Funds	Jul-11	High	COMPLETE - SWAT team vehicle significantly upgraded in 2011, Inquiry about CBRN status has been made.

10	Complete a Commodity Flow Survey for the County and the Region	OEM	UASI Funding	Jan-12	High	Developed portal for supply chain tracking
11	Include pandemic as a hazard in the next 5-year mitigation planning cycle	OEM, DHS	FEMA Unified Hazard Mitigation Assistance Grants	Dec-16	High	ONGOING
12	Establish a partnership and committee between members of the County and utility companies (i.e. members of the County and utility companies water, natural gas, propane, power).	OEM, DES	County Funding and UASI grants	Jan-12	High	ONGOING - DES (Transportation Planning) has a staffer that works closely with utilities. CMO also has a governmental liaison with Dominion Power.
13	Seek funding and storage space for additional cots in the NRC	Arlington Red Cross	UASI Funding	Jun-11	High	COMPLETE - In conjunction with OEM efforts
14	Secure additional special needs supplies to support the special needs population	Arlington Red Cross	UASI Funding	Jun-11	High	COMPLETE - In conjunction with OEM efforts
15	Establish and execute protocols for real time reporting on snow clearing efforts	DES	County Funding	Jun-11	High	COMPLETE and still eyeing an upgrade. DES Implemented RASTRAC (vehicular data) as the first phase in 2010 and had worked with GIS to bridge that data onto real time maps using OnPoint. Work continues to improve the user interface.
16	Develop alternate site for the Public Safety Communications Center	Department of Public Safety (MWAA)	DHS Grants	In progress	High	MWAA responsibility
17	Complete battery backup of critical traffic signals.	DES	County Funding	Dec-20	High	ONGOING
18	Coordinate regionally to integrate multiple evacuation plans	VDEM / OEM	State and Federal funding Sources	Dec-11	High	COMPLETE - Exercise to be conducted Summer 2012 to test.
19	Secure prisoner transportation resources in the event of a jail evacuation	Sheriff's Office	County Funding	Sep-11	High	COMPLETE
20	Identify building(s) to house the Courts, if the Courthouse is compromised. How would a fire impact the court building? Do you want to re-state this to "locate an appropriate redundant location for the courts facility?"	Sheriff's Office, DES	County Funding	Jun-11	High	ONGOING
21	Upgrade the Courthouse security system	DES	County Funding	Jun-11	High	ONGOING
22	Secure resources and agreements for short-term housing (72 hours) for evacuated inmates.	Sheriff's Office	County Funding	Sep-11	High	COMPLETE

23	Conduct annual outreach to each FEMA-listed repetitive loss and severe repetitive loss property owner, providing information on mitigation programs (grant assistance, mitigation measures, (flood insurance information) that can assist them in reducing their flood risk	OEM	FEMA Unified Hazard Mitigation Assistance Grants	Ongoing	Medium	ONGOING
24	Support mitigation of priority flood-prone structures through promotion of acquisition/ demolition, elevation, flood proofing, minor localized flood control projects, mitigation reconstruction and where feasible using FEMA HMA programs where appropriate.	OEM	FEMA Unified Hazard Mitigation Assistance Grants	Ongoing	Medium	ONGOING
25	Promote structural mitigation to assure redundancy of critical facilities, to include but not limited to roof structure improvement, to meet or exceed building code standards, upgrade of electrical panels to accept generators, etc.	OEM	FEMA Unified Hazard Mitigation Assistance Grants	Ongoing	Medium	Will discuss with CPHD to discuss their data post earthquake.
26	Review locality's compliance with the National Flood Insurance Program with an annual review of the Floodplain Ordinances and any newly permitted activities in the 100-year floodplain. Additionally Conduct annual review of repetitive loss and severe repetitive loss property list requested of VDEM to ensure accuracy. Review will include verification of the geographic location of each repetitive loss property and determination if that property has been mitigated and by what means. Provide corrections if needed by filing form FEMA AW-501.	OEM	County funding	Ongoing	Medium	Will work with Risk Management & DES
27	Develop a Communications Plan with the private industry within Arlington County for emergency management (preparedness and response) purposes.	Office of Communications	County funding	Jan-13	Medium	ONGOING
28	Conduct a gap analysis of workforce safety within the County	Human Resources	County funding	Jun-11	Medium	Completed in 2010 - Circle Safety conducted a thorough review of the Trades Center (DES and PRCR).

29	Establish a partnership with members of the academic community. Look at specific opportunities to partner with Virginia Tech.	OEM	County funding	Feb-11	Medium	COMPLETE - partnerships exists, however, additional funding (Homeland Security grants) is needed to take a next step.
30	Conduct preparedness presentations in the community to ensure public awareness of steps the public can take to care for themselves during an emergency.	Arlington Red Cross	Arlington Red Cross	Jun-11	Medium	COMPLETE - preparedness presentations are also given through OEM staff
31	Acquire updated Mobile Command Vehicle.	Office of Public Safety (MWAA)	Authoriy Funding	Dec-13	Medium	MWAA responsibility
32	Develop Computer Aided-Dispatch (CAD) to CAD interface between Authority and County Communication Centers.	Office of Public Safety (MWAA)	Federal Funding	Dec-11	Medium	IN PROCESS - UASI funding has just started to flow, so a connection for fired department iredated information should be ready by 2013
33	Expand network of traffic cameras	DES	FHWA, County funding	Dec-14		ONGOING
34	Expand public warning siren system within Arlington County.	OEM	DHS Grants	Dec-15	Medium	Will seek grant funding in 2012; future expansion in FY 2013-FY2022 CIP Planning Document
35	Upgrade GIS system for critical infrastructure mapping.	OEM, GIS	FEMA Unified Hazard Mitigation Assistance Grants	Dec-11	Medium	COMPLETE
36	Acquire the ability to have remote access to medical records	Sheriff's Office	County Funding	Jan-14	Medium	ONGOING
37	Identify the most effective tools for communications with the public during emergencies, including leveraging emerging technologies, e.g., social media.	Office of Communications	FEMA Unified Hazard Mitigation Assistance Grants	Jul-11	Medium	COMPLETE
39	Identify effective means of communicating with special populations, e.g., Non-English speakers, special needs, tourists, non-digital	Office of Communications	FEMA Unified Hazard Mitigation Assistance Grants	Fall 2011	Medium	COMPLETE
40	Ensure delivery of critical emergency text messages (Arlington Alert) to Arlington Public Schools' School Talk alert system	Office of Communications	FEMA Unified Hazard Mitigation Assistance Grants	Summer 2011	Medium	COMPLETE - periodic checks are conducted to ensure that APS staff have current profiles on Arlington Alert and Employee Alert.
41	Improve evidence and/or equipment inventory through the use of a bar code system.	ACPD	BZZP Grant	Jul-12	Medium	ONGOING

42	Equip selected vehicles with License Plate Readers (LPR) to identify stolen, felony, and Terrorist Watch List vehicles. Install a server to provide access to the data. Connect to other NCR L.E. agencies to share LPR data.	ACPD	UASI Funding	Jul-12	Medium	COMPLETE