

Hazard Mitigation Strategy for Federal Disaster #4121:
2013 Central and Southern Michigan Flooding

TASK/ACTION	RESPONSIBLE AGENCIES	SCHEDULE	Task Number
Provide technical assistance on Local Hazard Mitigation Planning. Outreach to potential HMGP sub-applicant communities whose HM plans have expired or will expire.	MSP/EMHSD; FEMA	Ongoing	1
Expedite any pending FEMA reviews of Local Hazard Mitigation Plans.	FEMA	Ongoing	2
The State may use up to 7% of HMGP funds for local hazard mitigation planning grants, and will assist communities with application development. FEMA will work with the State to expedite Local Hazard Mitigation Planning Grant awards.	MSP/EMHSD; FEMA	Ongoing	3
Coordinate with GIS to review and validate geospatial and attribute data for State-owned critical facilities.	FEMA/ Michigan Dept. of Technology, Management and Budget/MSP/EMHSD	On Going	4
Resolve NEMIS access issue for the State, install most current NEMIS software, and provide refresher on NEMIS data entry	FEMA IT/FEMA HMA	July 2013	5
Coordinate the delivery of L276 Benefit Cost Analysis, a 2-day training session for local community, State and FEMA staff.	FEMA; MSP/EMHSD	TBD	6
Coordinate the delivery of L212 Unified Hazard Mitigation Assistance (HMA): Developing Quality Application Elements, a 3-day training session for local community, State and FEMA staff.	FEMA; MSP/EMHSD	TBD	7
Coordinate the delivery of L214 Unified HMA: Project Implementation and Programmatic Closeout, a 2-day training session for local community, State and FEMA staff.	FEMA; MSP/EMHSD	TBD	8
Provide technical assistance to state and local communities regarding Sandy Reform and Improvement Act (SRIA) policy changes and HMA Guidance.	MSP/EMHSD; FEMA	Ongoing	9
Solicit and review HMGP pre-applications.	MSP/EMHSD	Ongoing	10

TASK	RESPONSIBLE AGENCIES	SCHEDULE	TASK NUMBER
Update HMGP State Administrative Plan to reflect current policies and procedures and to ensure compliance with 206.437 for DR-4121-MI.	MSP/EMHSD	July 2013	11
FEMA review and approval of HMGP State Administrative Plan	FEMA	July 2013	12
Provide State with an initial estimate of Management Costs in accordance with 44 CFR 207.	FEMA	July 2013	13
Coordinate with GIS to review and validate geospatial and attribute data for State-owned critical facilities.	FEMA/ Michigan Department of Technology, Management and Budget/MSP/EMHSD	On Going	14
Identify and contact non-participating and sanctioned communities using letters and materials that encourage participation in the NFIP	FEMA	July 2013	15
Write letters to affected communities on Substantial Damage provisions.	FEMA	July 2013	16
Provide outreach to insurance agents to promote a better understanding of the NFIP	FEMA	July 2013	17
Provide outreach to Tribes in Michigan to promote hazard mitigation plans and NFIP participation.	FEMA	July 2013	18
Provide two advanced floodplain training modules: Post-disaster Responsibilities, and Substantial Improvement, Substantial Damage to MI Districts.	MDEQ/FEMA	July – August 2013	19
Encourage local officials from declared counties to participate in Emergency Management Institute course, <i>L273: Managing Floodplain Development Through the National Flood Insurance Program.</i>	MDEQ/FEMA	July – August 2013	20

HPA will utilize quantitative methodology to produce a loss avoidance report concerning completed mitigated properties. This report will demonstrate the value inherent in flood mitigation involving either elevation or acquisition of flood-prone structures. MSP has identified several projects in the declared area to investigate for inclusion in the study: Robinson Township, Ottawa County (9 homes acquired); Plainfield Township, Kent County (9 homes acquired); City of Wyoming, Kent County (3 homes acquired); and Ada Township, Kent County (1 home acquired). A FEMA Reservist will be deployed to complete this task.

TASK	RESPONSIBLE AGENCIES	SCHEDULE	TASK NUMBER
Develop loss avoidance reports for identified communities in the declared area using Region V benefit-cost methodology.	FEMA; MSP/EMHSD	August 30, 2013	22

TASK	RESPONSIBLE AGENCIES	SCHEDULE	
Provide 406 technical assistance and/or training, upon request, to maximize hazard mitigation opportunities	FEMA	Ongoing	23
Provide limited support for event frequency assessments (primarily of rural streams) at the request of PA, to assist BCA computations	FEMA; MDEQ USGS	August-September 2013	24