

Cooperating Technical Partner Flood Hazard Mapping Project

Pre-Proposal Conference

July 12, 2010





Flood Mapping Project Activities

State	OH	OH	OH
County	Morgan	Medina	All Counties
Partner Name	Contractor	Contractor	NSP
Program Management	X	X	
Scoping	X		
Perform Field Survey	X		
Develop Topographic Data	X		
Perform Independent QA/QC Of Topographic Data	X		
Acquire Base Map	X	X	
Perform Hydrologic Analyses	X		
Perform Independent QA/QC Of Hydrologic Analyses	X		
Perform Hydraulic Analyses	X		
Perform Independent QA/QC Of Hydraulic Analyses	X		
Perform Floodplain Mapping	X	X	
Quality Review (QR) 1 Auto Validation Of Draft DFIRM Database			X
Produce Preliminary Map Products	X	X	

Coordinate with USGS for MIP uploads

Budget not to exceed \$282,100





Flood Mapping Project Activities

State	OH	OH	OH
County	Morgan	Medina	All Counties
Partner Name	Contractor	Contractor	NSP
Perform Independent QA/QC Of Preliminary Map Product	X	X	
QR2 Auto Validation of Preliminary Database			X
QR3 10% Visual Check			X
Distribute Preliminary Map Products	X	X	
Post Preliminary Processing	X	X	
QR4 Validate BFE Notice And CEO Letters			X
QR5 Validate Final DFIRM Database And Map Panels			X
QR 6 Check LFD			X
QR 7 Validate MSC Deliverable Package			X

Budget not to exceed \$282,100





Post Preliminary Processing Activities

State	OH	OH	All Counties	All Counties
County	Morgan	Medina		
Partner Name	Contractor	Contractor	FEMA - V	NSP
Determine Community Meeting Schedule	X	X		
Confirm Community Meeting List				X
Prepare Community Meetings	X	X		
Hold Community Meetings	X	X	X	
Determine If Appeal Period Is Required	X	X		
If Yes, Go To Manage Appeal				
Produce Map Products	X	X		
NSP QA/QC (HDM Automated & Visual)				X
Submit MSC Deliverable	X	X		

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Post Preliminary Processing Activities

State	OH	OH	All Counties	All Counties
County	Morgan	Medina		
Partner Name	Contractor	Contractor	FEMA - V	NSP
Validate MSC Deliverable				X
Submit Map Products to MSC				X
Prepare LFD Docket	X	X		
Review LFD Docket				X
Approve LFD Docket	X	X		
Distribute LFD Letter				X
Go To Manage Map Adoption				
Go To Manage Revalidation				
Create Final Rule For Federal Register				X

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Manage Appeals Activities

State	OH	OH	All Counties	All Counties
County	Morgan	Medina		
Partner Name	Contractor	Contractor	FEMA-V	NSP
Create Base Flood Elevation (BFE) Notice	X	X		
Approve BFE Notice				X
Review BFE Docket			X	
Distribute BFE Notice	X	X		
Receive BFE Publication Affidavit	X	X		
Prepare Federal Register Proposed Rule	X	X		
Record Appeal Or Protest	X	X		
Review Appeal Or Protest	X	X		
Prepare Appeal Package	X	X		
Review Appeal Resolution			X	
Distribute Appeal Resolution	X	X		

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Manage Revalidation Activities

State	OH	OH	All Counties	All Counties
County	Morgan	Medina		
Partner Name	Contractor	Contractor	FEMA-V	NSP
Determine Revalidations Required		X	X	
Prepare Revalidation Letter		X	X	
Review Revalidation Docket				X
Distribute Revalidation Letter				X

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Mapping Activities Schedule

ACTIVITIES	START DATE	END DATE
Project Management	Award Date	Day 30
Scoping	Award Date	Day 30
Field Surveys	Award Date	Day 180
Topographic Data Development	Award Date	Day 180
Base Map Acquisition	Award Date	Day 90
Hydrologic Analyses	Award Date	Day 180
Independent QA/QC Review Of Hydrologic Analyses	Award Date	Day 210
Hydraulic Analyses	Award Date	Day 270
Independent QA/QC Review Of Hydraulic Analyses	Award Date	Day 300
Floodplain Mapping: Detailed Riverine Analysis	Award Date	Day 300
Floodplain Mapping: Refinement Or Creation Of Zone A	Award Date	Day 210
Floodplain Mapping: Merging Revised And Unrevised Areas	Award Date	Day 300
Floodplain Mapping: Redelineation	Award Date	Day 210
Independent QA/QC Review Of Floodplain Mapping	Award Date	Day 270
Develop Draft DFIRM Database	Award Date	Day 300
Produce Preliminary Map Products (Including Graphic Specifications)	Award Date	Day 365
Independent QA/QC Review Of Produced Preliminary Map Products	Award Date	Day 365
Distribute Preliminary Map Products	Award Date	Day 395
Post-Preliminary Processing	Award Date	Day 730

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Keys to Success

- As little “management as possible”
- Keep in mind that...
 - USGS is very important!
 - Communities are very important!
 - ODNR is very important!



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