

Amendments

	Data Element Name	Description
	Project Info	
■	Case Number	Tracking number for LOMC
■	LOMC Type	LOMA, LOMR-F, CLOMA, CLOMR-F
■	Analyst Name	Analyst assigned to case
▲	Project Workgroup	Workgroup the user assigned to the case belongs to (i.e., MT1 Region 5)
■	Organization Name	Organization Associated with Amendments project
	Status Info	
■	Project Status	Active, Closed, Completed, Inactive, Suspended, Withdrawn
■	Project Status Date	Date case achieved current Project Status
■	Current Workflow Step	Location of case within Amendments workflow
	Community Information	
■	Region	Region(s) affected by the case
■	State	State abbreviation
■	State Name	State Name
■	County FIPS	Federal Information Processing Standard code for county
■	County Name	County Name
■	County Valid Flag	Database flag from CIS to indicate whether a community is valid
■	CID	FEMA Community Identification number
■	Community Name	Community Name
■	Community Valid Flag	Database flag from CIS to indicate whether a community is valid
■	Community-County Relationship Valid Flag	Database flag from CIS to indicate the validity of the relationship between a county and community
	Project Area	
■	Map Panel Number(s)	FIRM or FBFM panel number of property in question
■	Project Identifier	A brief description of the case (i.e., Name of Subdivision, Name of Project, etc.)
■	Flooding Source	Flooding source of property in question
●	Latitude	Latitude of property in question
●	Longitude	Longitude of property in question
	Performance Indicators	
■	Project Due Date	Target completion date of 90 days or less from the All Data Received Date
●	Project Total Days	Performance indicator calculated as the total days the case has the Active Status
●	Project Turnaround Time	Performance indicator calculated as the number of days the case has the Active status
	Correspondence	
■	Project Due Date	Calculated as 'All Data Received' Date + 60 Days.
■	Date Project Received	For regular Amendments, the Project Received Date. For eLOMA it would be the Submitted Date (ie the eLOMA generated date , if audited then eLOMA audit sent date)
■	All Data Received Date	Date when all data was received in order to process the LOMC
■	Letter Type	Indicates the determination that was made for the LOMC
▲	Letter Date	Date the final determination was issued

LEGEND

■	Dimension Object: base elements for creating a query.
●	Measure object: quantity associated with the dimension object (i.e., number of panels, cost, stream miles).
▲	Detail object: provides additional information for a dimension object, but does not form the basis of a query.

Revisions

Data Element Name

Description

 **Project Info**

■	Case Number	Tracking number for LOMR
▲	Related Case Number	Related cases
■	LOMC Type	LOMR, CLOMR
■	Engineer Name	Name of the review engineer
▲	Project Workgroup	Workgroup the user assigned to the case belongs to (i.e., MT2 Region 5)
■	Organization Name	Organization Associated with Revisions project

 **Status Info**

■	Project Status	Active, Closed, Completed, Inactive, Suspended, Withdrawn
■	Project Status Date	Date the case achieved current project status
■	Current Workflow Step	Location of case within Revisions workflow

 **Community Information**

■	Region	Region(s) affected by the case
■	State	State abbreviation
■	State Name	Full name of the state
■	County FIPS	Federal Information Processing Standard code for county
■	County Name	County name
■	County Valid Flag	Database flag from CIS to indicate whether a county is valid
■	CID	FEMA Community Identification number
■	Community Name	Community name
■	Community Valid Flag	Database flag from CIS to indicate whether a community is valid
■	Community-County Relationship Valid Flag	Database flag from CIS to indicate the validity of the relationship between a county and community

 **Community Contact Info**

■	CEO Name	Chief Executive Officer's name
■	CEO Address	Chief Executive Officer's mailing address
■	FPA Name	Floodplain Administrator's name
■	FPA Address	Floodplain Administrator's mailing address

 **Project Area**

■	Map Panel Number(s)	FIRM or FBFM panel number of property in question
■	Project Identifier	A brief description of the case (i.e., Name of Subdivision, Name of Project, etc.)
■	Flood Source	Flooding source of property in question
■	Revised Reaches	Extent of the revision along the flooding source(s). Will list for each community and flooding source if multiple communities and/or flooding sources are affected.
■	Basis of Request	Populates the top right column on the Revisions Determination Document (New Topographic Data, Hydraulic Analysis, etc.). Will list all associated with the project.
■	Project Description	Populates the top left column on the Revisions Determination Document (No Project, Fill, Bridge, Culvert, etc.). Will list all associated with the project.
●	Latitude	Latitude of property in question
●	Longitude	Longitude of property in question

Data Element Name**Description**

 Performance Indicators		
■	Project Internal Turnaround Time	Performance indicator calculated as the number of days the case has the Active status (Target = 145 days)
■	Project Regulatory Turnaround Time	Performance indicator calculated as the number of days from the All Data Received Date (Target = 90 days)

 Correspondence		
■	Project Due Date	All Data Received Date + 90 days
■	Date Request Received	Initial receipt date of revision request
■	Letter Type	Type of Letter(s) sent in Letters Module (i.e., acknowledge receipt letter - 316 ACK; request additional data - 316 AD, etc.). Will list all occurrences.
▲	Letter Date	Associated dates of 316 ACK, 316 AD, etc.
▲	Date Additional Data Due	Tracking indicator of 90 days from the date the data was requested
■	Additional Data Item(s) Requested	Data type requested in Supplementary Data module (i.e., topographic work map, 65.7 Floodway Public Notice, etc.). Will list each data item requested.
▲	Date Additional Data Requested	Date additional data was requested
▲	Date Additional Data Received	Date additional data was received
■	All Data Received Date	The date all data was received

 Fees		
■	Fee Type	Basis of fee (i.e., bridge, culvert, channel or combination, not applicable, etc.)
■	Fee Exempt Type	Basis that request is fee exempt (i.e., detailed data, LOMC revalidation, not exempt, etc.)
●	Required Fee Amount	Fee amount based on fee type
●	Fee Amount Received	Sum of all fee amounts received
■	Fee Received Date	Maximum Date of all the fee Received Dates associated with the case

 Determination Info		
■	Date Final Letter Sent to FEMA	Date the request was sent to FEMA within the Revisions workflow for review. Also corresponds to the date that the Audit Determination activity is completed.
■	Determination Type	Letter code associated with the LOMR (i.e., 102D, 102-I-A-C, etc.). Based on logic from information input in Determination section of Process Request Module
■	Date LOMC Issued	Date associated with 'Date of Letter' as entered in the Distribute Determination Module. Date that the LOMR is mailed.
■	Date LOMC Effective	Date associated with 'Effective Date' as entered in the Distribute Determination Module. Date that the LOMR becomes effective as revising the map panel(s).

**Data Element Name****Description****Post Processing**

■	1st Actual Publication Date	Date entered for '1st Actual Newspaper Publication Date' as entered in Receive BFE Publication Affidavit Module. Newspaper Publication required when revision involves BFE changes.
■	Appeal Period Start Date	Base date entered for '2nd Actual Newspaper Publication Date' as entered in Receive BFE Publication Affidavit Module. Newspaper Publication required when revision involves BFE changes.
■	Appeal Period End Date	The date the appeal period ended
■	Appeals End Date	90 days after the second publication date (appeal period start date). 90 day appeal period required for public comment.
■	Appeal/Protest Received Date	The date the appeal or protest was received
■	Type of Appeal/Protest Received	Type of appeal and/or protest received
■	Affidavit Date	Date entered in Receive BFE Publication Affidavit Module. Newspaper Publication and Affidavit required when revision involves BFE changes.
■	Newspaper Name	Name of the newspaper
■	Proposed 116 Letter Date	Tracking indicator calculated as the 2nd Actual Publication Date + 97 days
■	116 Letter Date	Letter mailed to the community stating that FEMA received no valid requests for changes to the modified BFEs and therefore the modified BFEs remain valid
■	Interim 65 Publication Date	Date the Interim Rule Part 65 is published in the Federal Register
■	Final 65 Publication Date	Date the Final Rule Part 65 is published in the Federal Register

LEGEND

■	Dimension Object: base elements for creating a query.
●	Measure object: quantity associated with the dimension object (i.e., number of panels, cost, stream miles).
▲	Detail object: provides additional information for a dimension object, but does not form the basis of a query.

Studies

Data Element Name

Description

Geography

■	Region	Region
●	Region Population	Region level population
■	State	2 character state abbreviation e.g.: VA, NY
■	State Name	Full name of state e.g.: Virginia, New York
●	State Population	State level population
■	CID	Community Identification number from CIS
■	Community Name	Name of the community
■	Community Valid Flag	A database flag to indicate the community is currently effective or not
●	Community Population	Community level population
●	Community Land Area	Area (e.g. sq miles) of the community based on CID

County

■	County FIPS	County FIPS
■	County Name	Name of county
■	County Valid Flag	A database flag to indicate the county is currently effective or not
●	County Population	County level population
■	Community County Relationship Valid Flag	A database flag to indicate the relationship between community and county is currently effective or not

Project

■	Case Number	Unique Case ID for a Project (Pre Scoping, Studies)
■	Project Name	Name of the project
▲	Project Status	Projects with the following status would be included: Active, Closed, Completed, and On-hold
▲	Project Category	This would tell you whether a project is a pre-scoping (P) or studies(S)
▲	CAP Flag	This flag indicates whether a project is a CAP project or a regular project
■	Project Initiated Date	Project creation date
●	Project Population	Project population (must be used with Case Number)
■	FEMA Regional Engineer	FEMA Regional Engineer assigned to a project -from Create Study Project activity
■	Regional Floodplain Manager	FEMA Regional Floodplain Manager assigned to a project -from Create Study Project activity
●	Total Number of Communities In Project	Total number of communities in the project. If the project is countywide, it includes all Communities inside the Countywide, excluding the Countywide CID
●	Total Number of Valid Communities in the Project	Provides the total number of valid counties in the project
■	Project Baseline Start Date	Minimum task baseline start date for the project. It is the earliest baseline start date of all the tasks for the project
■	Project Baseline End Date	The maximum or latest baseline end date of all the tasks in the project

Project Area Detail

■	30 Day Letter Mailed Date	Letter date from task: Distribute 30 day Suspension Notification
■	90 Day Letter Mailed Date	Letter date from task: Distribute 90 day Suspension Notification
■	Actual Effective Date	6 months are added to LFD Date after task: Distribute LFD is completed

	Data Element Name	Description
■	Actual LFD Date	This date is set after task: Distribute LFD is completed; the actual LFD date
■	Actual Preliminary Date	This date is set after task: Distribute Preliminary Map Products is completed; the actual date the prelim DFIRM was distributed
■	Appeal Period End Date	90 days are added to the Second Newspaper Publication Date from task: Receive BFE Publication Affidavit; the actual appeal period end date
■	Appeal Period Start Date	Second Newspaper Publication Date from task: Receive BFE Publication Affidavit; the actual appeal period start date
■	Appeal Received Date	Date received from task: Record appeal or protest
■	Appeal Resolved Date	Distribution date from task: Distribute Appeal Resolution
■	*BFE Changes	Display 'Yes' if at least one community in the Countywide requires BFE change; it is a rolled up value for a county wide project
■	Community Adoption Date	Date is populated after task: Confirm Adoption Status is completed
■	Community BFE Changes	BFE changes recorded from task: Distribute Preliminary Map Products; it will display Y, N or Null
■	Community Meeting Held Date	Community meeting date from prepare and hold intermediate meetings activity
■	Date Package Sent to MSC	Date sent to MSC from National DFIRM QA activity
■	Date Published in Federal Register	Federal Register publication date from task: Prepare Federal Register (during appeals process)
■	Date Published in Final Register	Federal Register publication date from task: Create Final Rule for Federal Register
■	*Earliest Newspaper Publication Date	If it is a countywide study use the minimum date of all CIDs within the countywide CID; this is a rolled up, countywide value that displays the earliest newspaper publication date for all communities in a project
■	*Latest Adoption Date	If it is a countywide study use the maximum date of all CIDs within the countywide CID; Ordinance adoption date from confirm adoption status activity; this is a rolled up, countywide value that displays the latest adoption date for all communities in a project
■	*Latest Appeal Period End Date	If it is a countywide study use the maximum date of all CIDs within the countywide CID; latest date an appeal ends for a project
■	*Latest Appeal Period Start Date	If it is a countywide study use the maximum date of all CIDs within the countywide CID; latest date an appeal starts for a project
■	*Latest Appeal Received Date	If it is a countywide study use the maximum date of all CIDs within the countywide CID; latest date an appeal is received
■	*Latest Appeal Resolved Date	If it is a countywide study use the maximum date of all CIDs within the countywide CID; latest date an appeal is resolved
■	*Latest Community Meeting Held Date	If it is a countywide study use the maximum date of all CIDs within the countywide CID
■	LFD Comments	Comments from the Prepare LFD activity
■	Newspaper Publication Date1	First Newspaper publication date of BFEs from task: Receive BFE Publication Affidavit
■	Projected Effective Date	Projected effective date for the project
■	Projected LFD Date	Projected LFD date for the project
■	Projected Preliminary Date	Projected Preliminary date for the project
■	Revalidation Letter Date	Date letter sent to communities from task: Distribute Revalidation

Last Activity Completed

■	Last Activity Completed	Last activity completed for the project CID combination
■	Last Activity Completed Date	Date associated with the last activity completed
■	Last Activity Organization Name	Organization that completed the last activity

Task Detail

	Data Element Name	Description
■	Task Name	The name of the task
■	Task Area	CID associated with the task
●	Number of Printed Panels	Number of printed panels for the Task and CID (if it's a countywide project then the Number of Printed Panels will be associated with that CID)
■	Task Description	Description of the task
■	Baseline Task Start Date	Baseline task start date of the task
■	Baseline Task End Date	Baseline end date of the task
■	Actual Task Start Date	Actual start date of the task
■	Actual Task End Date	Actual end date of the task
■	Task Manager Comments	Comments entered by the task manager
■	Task Reporting Date	"As of " date of the task
■	BAC	Sum of the amounts (from different fiscal years) associated with a Task
■	Task Percent Complete	This is the % completion of the task
■	Actual Task Cost To Date	Actual cost to date of a task, this would be same as ACWP used in earned value
■	BCWP	Budgeted cost of work performed used for earned value
■	BCWS	Budgeted cost of work scheduled
■	Baseline Day Ratio	Day ratio used for earned value
■	Task Organization Name	Organization associated with a task
■	ACWP	Actual Cost to Date – added for EV Calculation purposes
■	EV % Complete	Percent Complete for EV Purposes

Task Funding Detail

■	Federal Fiscal Year	Federal Funding year of the task
■	Task Order Number	Task order number of the task
■	Contract Number	Contract number of the task
■	Cost Type	Cost type of the task
■	Baseline Task Cost	Baseline cost of the task

Task Leverage Detail

■	Leverage Funded Year	Funding year for leverage of the a task
●	Leverage Quantity	Number of units for the leverage type for the task
■	Leverage Type	Leverage type based on task see section 14 for Mapping
■	Leverage Task Comments	Leverage task comments
●	Blue Book Unit Cost	Unit cost information to be built from FEMA Blue Book Rates Document
■	Leverage Contributing Partner	Contributing partner for the leverage task

Activity Detail

■	Activity Name	Name of activity being performed (Data Development, Prelim Map Production, Post Preliminary Processing)
■	Activity State	Status of the activity
■	Activity Date	Time stamp of the status activity
■	Activity Owner	User Id of the person who performed the activity
■	Activity Owner Organization	Organization associated the activity owner

Data Element Name

Description

 **Organization**

	Organization Name	Organizations in the MIP
	Organization Effective	This is a database flag that indicates if an organization is valid in MIP
	Organization Type	Organization type associated with the organizations: Cooperating Technical Partner, IDIQ/Study Contractor, Other Federal Agency, MOD RMC

 **EV Elements**

	Region (EV)	This element is specific to EV Reporting only and applicable only to Active and Non CAP Study Projects
	State (EV)	This element is specific to EV Reporting and is applicable only to Active and Non CAP Study Projects
	Case Number (EV)	This element is specific to EV Reporting and is applicable only to Active and Non CAP Study Projects
	Project Name (EV)	This element is specific to EV Reporting and is applicable only to Active and Non CAP Study Projects
	FEMA Regional Engineer (EV)	This element is specific to EV Reporting and is applicable only to Active and Non CAP Study Projects
	ACPW (EV)	This element is specific to EV Reporting and is used in Rollup or Rolldown of ACWP for Active and Non CAP Study Projects
	BCWS (EV)	This element is specific to EV Reporting and is used in Rollup or Rolldown of BCWS for Active and Non CAP Study Projects
	BCWP (EV)	This element is specific to EV Reporting and is used in Rollup or Rolldown of BCWP for Active and Non CAP Study Projects
	BAC (EV)	This element is specific to EV Reporting and is used in Rollup or Rolldown of BAC for Active and Non CAP Study Projects

LEGEND

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