

CDC Model Consolidation Team

Task Assignments and Schedule as of April 10, 2019

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First processing of the Company of t		Survey and inventory the models and															
Source and the control of the contro		associated files that comprise the FEMA															model that contains all of the LOMRs. Jack
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	7			Complete		✓				✓	√	✓	✓	✓	✓		

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				Stephanie							Landon					
			Deadline /	Griffin	Jim Keith	Amy Cannon	Kim Dewailly	Clair Davis	Craig Ottman	Mike Danella	Erickson	Alan Johnson	James Pittman	Jacob LeSue	Mia Brown	
Task	Description	Notes	Status	COGP	FNI	COA	COD	COFW	TRWD	USACE	USACE	FEMA	AECOM	Dewberry	NCTCOG	Notes
																Multiple geometries are required.
	Identify how permit reviewers and model															Stephanie met with Advisory Group and Lisa has incorporated their edits.
	maintenance personnel from each															Kim, Landon and Lisa developed a draft
	program will track the individual NFIP or															flow chart of the consolidated modeling
	CDC permits. Recommend any changes to each program's processes that might be															process.
	needed to facilitate maintaining a set of															Taking draft flow chart to FMTF Group on
9	synced and/or consolidated models.		In progress	Excel	✓		Excel	Excel		Excel	✓	√	✓	✓	✓	April 12 for review/approval.
	Identify and define how model files will															Recommendations include:
	be stored within HEC-RAS, e.g.															1. Add easy comparison of geometries.
	alternatives, separate projects, etc. Propose any software (HEC-RAS) changes															Add a tracked changes feature. Add button that provides a summary list
	that would facilitate better management	·														of all of the projects included in the
10	of the model files from each program. Identify and detail a set of processes for	some time to complete	In progress		✓				✓		✓	✓	√	✓		model.
	incorporating model changes from both															
	programs into the model files being maintained for each program or as															This will come from the flow chart in Task
11	combined by the group.		In progress						✓	✓	✓	✓	✓			9.
	Survey and identify web-based solutions		U													1. NCTCOG will host the website.
	for managing the processes online,															Brian is researching platform tracking options.
	allowing model check-in/check-out,														Brian has researched software	3. Consolidation Team will provide
	permit tracking, and mapping. Examples include the Harris County Flood Control														options that appear to meet the	recommendations for website elements/requirements. Stephanie sent
	District (HCFCD) M3 System and the San														maintaining and managing the	previous comments to Mia 3-20-19.
	Antonio River Authority (SARA) D2MR													,	model. Brian will used the draft	4. HCFCD recommends using a GIS-based
12	System.	include Kristine Blinkenstaff	In progress		✓								√	✓	flow chart to develop a test site.	platform
	Explore ideas to place responsibility to	include recommendations of time														This will come from the flow chart in Task
13	update model files on agency.	needed to make adjustments	In progress							✓	✓	✓			✓	9.
																1. Include as-built cross sections with an
																appropriate fee to USACE to include in
																CDC. Actual valley storage will have to be confirmed.
																2. Fees need to be reevaluated.
																3. Include a summary of the new elements.
																4. Clarify the permit extension text.
																5. Include a sample letter to FEMA to
																remind them to share their review comments with USACE on
																CLOMRs/LOMRs in the CDC corridor.
	I de la Contraction de la Cont	develop Pet of account at the co														6. Review/update sample CDC ordinance.
	Identify how the new requirements are to be incorporated into the CDC program	for new items in CDC manual as a														7. Use consistent terminology within the CDC Manual, such as "CDC Package" or
14	documentation.	proposal to FMTF	In progress							✓	✓	✓			✓	"CDC application".
	Identify how the new requirements are to															The FEMA process is not changing. The Local Floodplain Administrator will be
	be incorporated into the NFIP LOMC															doing more coordination work between
15	(CLOMR, LOMR) processes.		In progress									√		✓		FEMA and USACE.
	Quantify resources and costs associated															USACE has confirmed that the current CDC fee is still appropriate. The new fee for
	with the proposed changes in															the "as built" plans and LOMR inclusion
16.A	workflow/process for each program.		In progress							✓	✓	✓			✓	needs to be determined.
																All CDC application from Jan 2019 moving forward should include GIS layer with
																georeferenced cross sections. SOP will
																need to be developed for CLOMR/LOMR process to use the new consolidated
																model (RAMPP team) with the new
																geometry. Additional funding to bring in
																the recent LOMRs could be a one-time addition fee to the community
	Develop a "catch up" model process for															participation fee in the Common Vision
	CDCs and CLOMRs/LOMRs issued since															Program. Sample ordinances may be
16.B	combined model was finalized		In progress	✓		✓	✓	✓				✓	✓	✓	✓	needed.

				Stephanie							Landon					
			Deadline /	Griffin	Jim Keith	Amy Cannon	Kim Dewailly	Clair Davis	Craig Ottman	Mike Danella	Erickson	Alan Johnson	James Pittman	Jacob LeSue	Mia Brown	
Та	sk Description	Notes	Status	COGP	FNI	COA	COD	COFW	TRWD	USACE	USACE	FEMA	AECOM	Dewberry	NCTCOG	Notes
	Quantify schedule modifications															
	associated with the proposed changes in															
1	workflow/process for each program.									✓	✓	✓			✓	
	Document any other impacts on both the															An updated CDC Manual (5th Edition) will
1	CDC and NFIP programs.									✓	✓	✓			✓	be needed.
1	Submit recommendations to the NCTCOG Flood Management Task Force.			√	√	√	√	✓	✓	√	✓	√	√	√	✓	Stephanie will develop draft memorandum report.
	Identify the point at which an approved project is incorporated into the respective model. For example, an approved LOMR is incorporated into the NFIP model but not an approved CLOMR because a															
2	CLOMR is not an existing condition. An approved CDC project is incorporated into the CDC model.		In progress	√	✓	√	√	✓	√	✓	✓	✓	✓	✓	√	This will come from the flow chart in Task 9.

3, 5, 11 and 14 are related

7, 16, 17, 18 and 19 related

8 and 10 are related