Status Table Current as of 2017 July 17.

Federal Agencies	Status
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IDAG	10.40
IBWC	IBWC provided a summary of hydraulic models in their possession.
USBR	USBR contacted, but they have not provided any written information. Verbally, they stated
	that they may have MIKE models along the Rio Grande and Pecos rivers.
NWS	They provided several models that are used for their AHPS floodplain data. When they receive
	the LCRA model, they will provide it to us.
USACE	They will provide data via a data exchange.
FEMA	Received HEC-RAS models for upper and lower guadalupe. For middle and lower guadalupe
	we received the report prepared by Compass, and the FEMA BFE Geospatial data.
	Also received geospatial data, but no models, for Lake Conway, Bartholomew Bayou, Meto
	Bayou, and Lower Black.
	More data are expected.
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State Agencies

Т	CEQ	Warren Samuelson did not have an easy way to do this. Of their high hazard dams, only 80%
		have EAPs. Of those EAPs, some use hydraulic models like HEC-RAS, others used a simplified
		TCEQ breach model, and others just identify points of impact with no model. TCEQ does not
		always have the model itself when there is one, sometimes it is just a paper report. They will
		give us what they can in their spare time.

River Authorities

Angelina & Neches River Authority	They do not do modeling internally, but they did have a 1993 [?] report documenting a water
,	quality modeling study that was performed. They are currently working on a model for a
	USACE permit regarding their Lake Columbia project, which will be located in the mud creek
	floodplain.
Bandera County River Authority and Groundwater District	USGS is creating a model for them, led out of San Antonio office.
Brazos River Authority	BRA provided several models for import. These models include reaches of the Brazos near Lake
	Granbury and Lake Limestone.
Central Colorado River Authority	Not contacted.
Guadalupe Blanco River Authority	GBRA informed Ryan Banta that they are already working with USACE and have provided the
	data to them.
Lavaca-Navidad River Authority	No response received
Lower Colorado River Authority	They are sending a model to NWS for the InFRM project.
Lower Neches Valley Authority	Not contacted.

Nueces River Authority	Informed Ryan Banta that they do not have any models themselves. There are some USGS
	HSPF models and a SW/GW model by Southwest Research that is coming out soon. Currently
	the SW/GW model is still in draft form.
Palo Duro River Authority	Sam Wallace contacted them, they provided contour maps with conservation and flood
	control pools outlined. Unsure if they have an actual model.
Red River Authority	No response received
Sabine River Authority	No response received
San Antonio River Authority	SARA provided Ryan Banta with a link to a web app displaying the status of inundation studies.
	Data have been downloaded from the FEMA NFHL site for Bexar, Wilson, Karnes, and Goliad
	county
San Jacinto River Authority	No response received
Sulphur River Basin Authority	No response received
Trinity River Authority	They don't have models in-house, but suggested contacting Freese and Nichols.
Upper Colorado River Authority	They have water quality oriented models, but not hydraulic models.
Upper Guadalupe River Authority	Informed Ryan Banta that they only have a SWAT model, but not any hydraulic models.

Engineering Firms

Freese and Nichols	Spoke with Janis Murphy about their lake livingston model for TRA. They provided documentation regarding the model geometry, but not the model itself.
	After further discussion, they stated that they do not have an effective way of providing all the models they've created. However, we could approach them for areas with a specific geographic target. Janis suggested we contact Warren Samuelson at TCEQ (512-239-5195). See entry for TCEQ for details.
	Their Water Resources Team Leader, Jeffery Alvarez, stated that they do not have an effective method of providing all their models to us. Some of the models delivered by NWS and FEMA appear to have been developed by HALFF.
Aecom	They will provide data via a data exchange.

Legend	
Agency contacted, and they provided either model or summary of models.	
Agency contacted, and some data provided. More data are forthcoming.	
Agency contacted, but we are waiting for a model or summary of models.	
Agency contacted, but they do not have a model or summary of models.	
Agency contacted, but no response received	
Agency not contacted.	