

## City of La Crosse, Wisconsin

City Hall 400 La Crosse Street La Crosse, WI 54601

## Legislation Details (With Text)

File #: 20-0334 Version: 1 Name: Provide high water marks to USAC for Miss. R. RAS

model

Type: General Item Status: Approved

File created: 2/27/2020 In control: Floodplain Advisory Committee

On agenda: 3/5/2020 Final action: 3/5/2020

Title: Direction for City Engineer to provide high water marks to Army Corps of Engineers for the updated

River Analysis System (RAS) model for the Mississippi River - Strassman

Sponsors:

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**Code sections:** 

## Attachments:

Date	Ver.	Action By	Action	Result
3/5/2020	1	Floodplain Advisory Committee	APPROVED	

Direction for City Engineer to provide high water marks to Army Corps of Engineers for the updated River Analysis System (RAS) model for the Mississippi River - Strassman

The USACE is building the model right now and could use the data as soon as possible. An initial data request went out a while ago. It is extremely valuable to calibrate the model, particularly since this model is not yet being built with an entire range of hydrologic values, just calibrated to a few large events. All the more reason for good spatial verification for stages. Likewise, if there is data that can be provided on the levee and critical elevations for pump operations, those can be provided and will then be in the system.