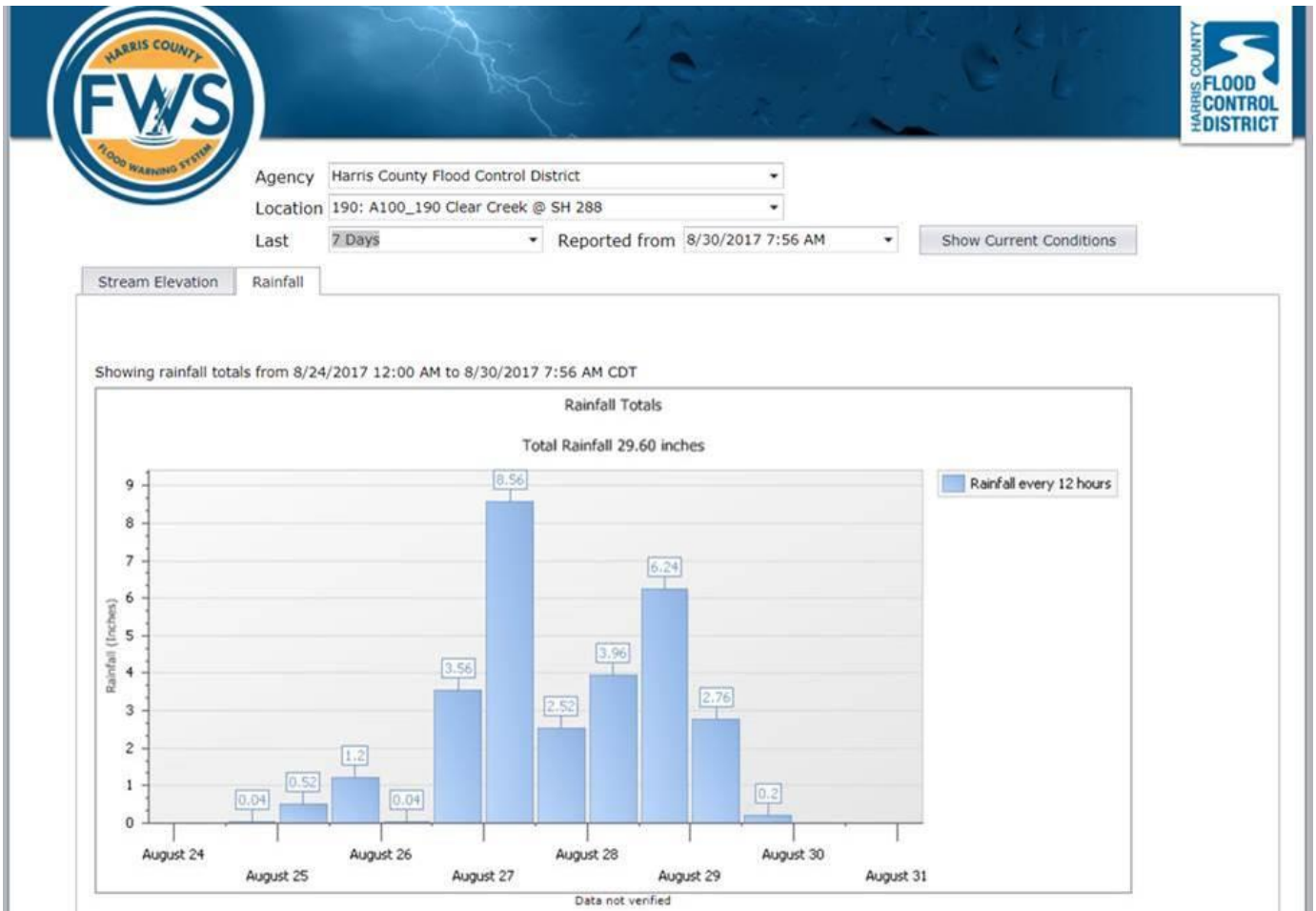
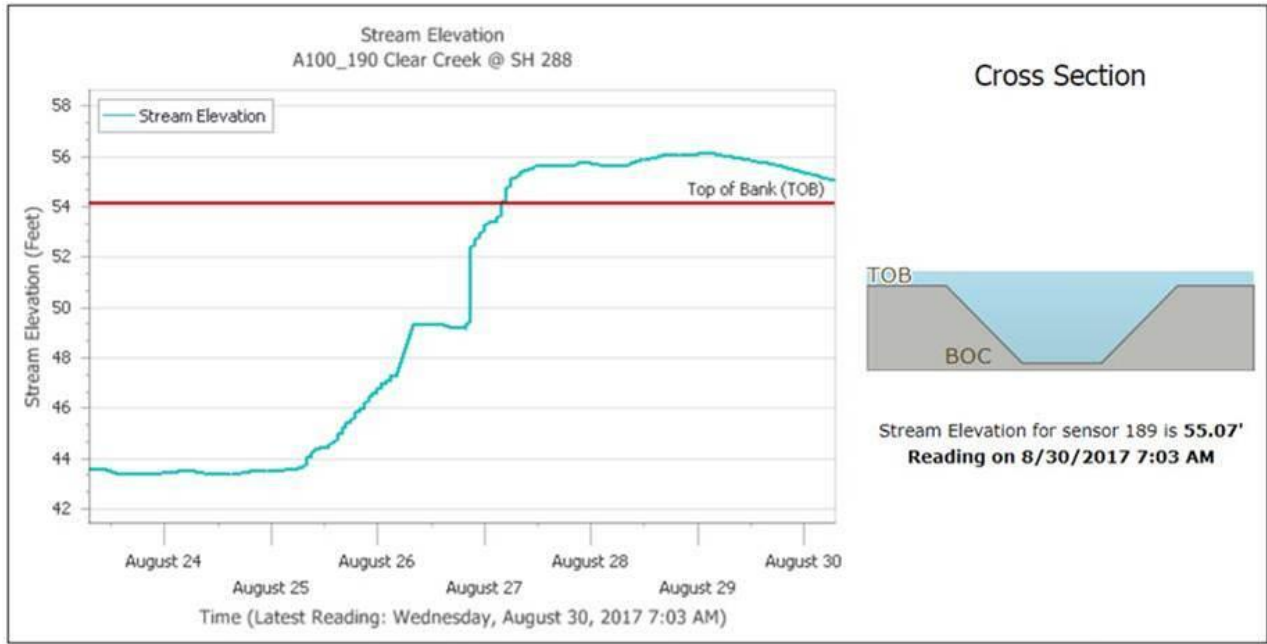


Hurricane Harvey

Hurricane Harvey produced a total of 29.60" of rain over the Shadow Creek Ranch area. It peaked at elevation 56.10' on Tuesday morning which is 2' above the top of bank, 0.4' above the 500-year flood, and the highest ever recorded. It has receded a little over 1' to elevation 55.07'. Let me know if you have any questions.





Export to Excel

Sensor	Reading Date	Elevation
189	8/30/2017 7:03 AM	55.07'
189	8/30/2017 4:55 AM	55.18'
189	8/30/2017 3:05 AM	55.27'
189	8/30/2017 12:55 AM	55.37'
189	8/29/2017 11:36 PM	55.43'
189	8/29/2017 8:54 PM	55.54'
189	8/29/2017 7:29 PM	55.60'
189	8/29/2017 4:53 PM	55.71'
189	8/29/2017 3:37 PM	55.75'
189	8/29/2017 12:52 PM	55.85'
189	8/29/2017 12:24 PM	55.86'
189	8/29/2017 8:51 AM	55.97'

Flood Frequency	Elevation
10% (10-year)	54.20'
2% (50-year)	54.90'
1% (100-year)	55.30'
.2% (500-year)	55.70'

Historical Storm

Date	Event	Elevation
10/18/1994		54.81'
6/5/2001	Allison	53.01'
6/9/2001	Allison	54.01'
10/16/2006		55.80'
8/16/2007	Erin	48.00'
9/13/2008	Ike	53.20'
4/18/2009		53.70'

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