



## MEMORANDUM

DATE: January 10, 2018

TO: Sean McGlynn, City Manager

FROM: Bennett Horenstein, Director of Santa Rosa Water

Jason Nutt, Director of Transportation and Public Works

SUBJECT: Funding for CCTV and Emergency Storm Drain Repair Projects within the Burn Scar Areas

Following the Tubbs and Nuns fires in October 2017 it was discovered that sections of plastic storm drain pipes were destroyed or severely damaged leaving large voids unground, with high potential for sinkholes, landslides, and flooding.

This issue was elevated to FEMA and resulted in the reopening of the City's EOC and DOC in order to provide rapid assessment ahead of forecasted rain events and to protect the life, health, and safety of the public.

Approximately 41 miles of storm drain was inspected by CCTV through the use of City forces, mutual aid, and contracted work. A total of 14 high priority locations were identified where an imminent threat to the life, health, and safety of the public or significant risk to public infrastructure or property existed. Repair work was completed under emergency contracts.

The contractor costs to complete these high priority projects and the work done by the City's CCTV contractor totals \$1,184,487.

C02175 – Siri Grading & Paving – Banbury Ct & Newbury Ct - \$150,000.00  
C02176 – TerraCon Constructors – On-Call - \$250,000.00  
C02177 – TerraCon Constructors – Hansford Ct & Shelter Glen Wy - \$100,779.00  
C02178 – Northwest General Engineering – Giorno Ct, Darlington Ct, Crown Hill Dr,  
Horizon View at Royal Manor & Dennis Ln - \$268,708.00  
C02179 – Ghilotti Construction – Lyon Ct, Heathfield Pl & Graystone Pl - \$266,000.00  
EF001552 – TerraCon Constructors – CCTV General Services - \$149,000

It is requested that this effort be funded from the funds available for fire related impacts under the City Manager's approval authority.

This work is entirely due to the fires and it is expected that it should be federally reimbursable.

**From:** [McGlynn, Sean](#)  
**To:** [Horenstein, Bennett](#)  
**Cc:** [Licursi, Elizabeth](#); [Nutt, Jason](#); [Alton, Alan](#); [Moore, Heaven](#); [Miller, Rita](#); [Hurtado, Gloria](#)  
**Subject:** Re: 2018-01-10 Memo to City Manager-CCTV project funding  
**Date:** Wednesday, January 10, 2018 10:19:33 PM  
**Attachments:** [image002.jpg](#)

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Approved.

Sent from my iPhone

On Jan 10, 2018, at 6:17 PM, Horenstein, Bennett <[BHorenstein@srcity.org](mailto:BHorenstein@srcity.org)> wrote:

Sean,

As I understand you are aware, in order to protect storm water quality the temporary BMP installed in the right-of-way in in the burn scar area need to be replaced and maintained through the remainder of the wet season. Due to the scale of the scope of work and the urgency of this task, this work will need to be contracted. This work is entirely due to the fires and it is expected that it should be federally reimbursable. It is estimated that approximately \$750,000 is needed to complete this work. However, the actual cost will not be known until bids are received.

Additionally, payment needs to be provided to the contractors hired by the City to conduct the emergency CCTV work and associated emergency repairs to the storm drain system. The contractor costs to complete these high priority projects and the work done by the City's CCTV contractor totals \$1,184,487.

Based on discussions with Finance, it is requested that these efforts be funded from the HUB funds, or other available for fire related impacts under your approval authority. The attached memos provide a bit more information on these two issues, although I understand from Alan that all he needs is your email approval to allocate the funds for these activities. Please let Jason or I know if you have any questions.

Ben

**Bennett Horenstein | Director**

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<image002.jpg>

<2018-01-10 Memo to City Manager-CCTV project funding.docx>

<2018-01-10 Memo to City Manager- BMP Replacement.docx>