

Finile Flood Recommendations (Based on USACE's ROM)

4 messages

Jose Quinata <jose.quinata@dpw.guam.gov>

Mon, Sep 29, 2025 at 2:36 PM

To: Joshua F Tenorio <joshua.tenorio@guam.gov>

Cc: Matthew Santos <matthew.santos@bsp.guam.gov>, Vince Arriola <vince.arriola@dpw.guam.gov>, Donna Herrero <donna.herrero@dpw.guam.gov>, Linda Ibanez linda.ibanez@dpw.guam.gov>, "Ernest G. Candoleta Jr." <ernest.candoleta@dpw.guam.gov>

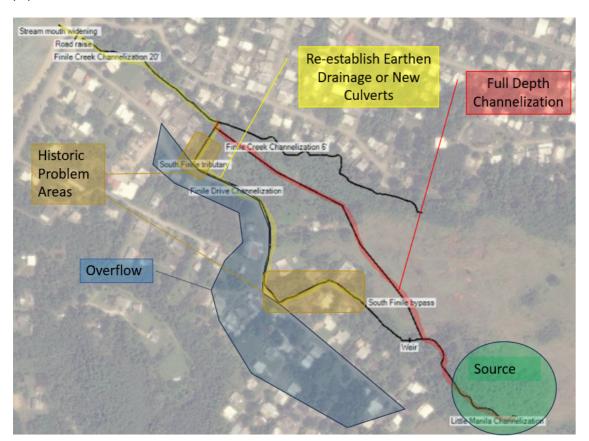
Hafa Adai Acting Governor,

In my opinion, the USACE's Alternative 1 (Alt1) \$61.3M ROM Engineer's Cost Estimate (ECC) is on the higher end. My previous assessment noted the need to appropriately channelize the existing natural spring water source (green circle) to the existing Finile Creek north of Finile Drive. Additionally, the existing earthen drainage system needs to be re-established or possibly upgraded with box culverts, riprap, or similar improvements. I believe the area labeled "South Finile Bypass" is critical to permanently addressing the flood issues (access is a challenge). Approximately one-third of the ROM ECC's clearing and hauling costs could be eliminated or significantly reduced by keeping or repurposing material on-site or nearby.

My recommendation is to construct the items highlighted in yellow. This approach would essentially improve and maintain the existing drainage system, with additional forest restoration upland to manage water flow during extreme rain events. I also recommend we meet to discuss this in greater detail, after which I can further define the Scope of Work (SOW) and provide a more accurate estimate.

Thank you for the opportunity to comment. Please let me know if you have any questions.

pep



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Matthew Santos <matthew.santos@bsp.guam.gov> To: Lola Leon Guerrero <lolalg@bsp.guam.gov>

Wed, Oct 1, 2025 at 2:13 PM

[Quoted text hidden]



Matthew Santos

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Lola Leon Guerrero, BSP < lolalg@bsp.guam.gov>

Wed, Oct 1, 2025 at 2:29 PM

To: Catrina Contreras <catrina.contreras@ghs.guam.gov>

Cc: Matthew Santos <matthew.santos@bsp.guam.gov>, Forrest Chargualaf <forrest.chargualaf@guam.gov>

Hafa Adai Catrina,

Please communicate with Forrest on the Finile Flood Mitigation project cost. I am forwarded the information Matt sent me that came from Pep (DPW) on the estimated cost for Finile.

So I am clear, Finile is not one of the priority projects at this time as #2 was not checked marked.

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Si Yu'os Ma'ase'.



Lola Leon Guerrero

Director - Bureau of Statistics & Plans

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Please consider the environment before printing this email.

Catrina Contreras <catrina.contreras@ghs.guam.gov>

To: "Lola Leon Guerrero, BSP" <lolalg@bsp.guam.gov>

Cc: Matthew Santos <matthew.santos@bsp.guam.gov>, Forrest Chargualaf <forrest.chargualaf@guam.gov>

Thank you Lola. I reached out to Forrest - he updated the cost for Finile.

Take care.

Respectfully, Catrina "tina" Contreras

Hazard Mitigation Division Guam Homeland Security/Office of Civil Defense

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Wed, Oct 1, 2025 at 8:14 PM