

## ATTACHMENT 4

### Email Proposing Funding for Sproul Creek Road Assessment

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**From:** White, Adona@Waterboards <[Adona.White@waterboards.ca.gov](mailto:Adona.White@waterboards.ca.gov)>  
**Sent:** Tuesday, February 2, 2021 2:41 PM  
**To:** Bauer, Scott@Wildlife <[Scott.Bauer@wildlife.ca.gov](mailto:Scott.Bauer@wildlife.ca.gov)>; Manthorne, David@Wildlife <[David.Manthorne@wildlife.ca.gov](mailto:David.Manthorne@wildlife.ca.gov)>; Johnson, Cliff <[CJohnson@co.humboldt.ca.us](mailto:CJohnson@co.humboldt.ca.us)>; [backwoodsben321@icloud.com](mailto:backwoodsben321@icloud.com)  
**Subject:** FW: Sproul Creek Road Assessment

FYI

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**From:** Joel Monschke <[jmonschke@stillwatersci.com](mailto:jmonschke@stillwatersci.com)>  
**Sent:** Tuesday, February 2, 2021 2:00 PM  
**To:** White, Adona@Waterboards <[Adona.White@waterboards.ca.gov](mailto:Adona.White@waterboards.ca.gov)>  
**Subject:** Sproul Creek Road Assessment

EXTERNAL:

Adona,

Although we're buried, I believe that we can fit this work in. Below is a preliminary scope/budget.

Task 1: LIDAR acquisition and base map development. \$2,000  
Task 2: Field assessment (2 days). \$4,000  
Task 3: Hydrologic and Hydraulic analyses for culvert sizing. \$2,000  
Task 4: Mapping & report development with road upgrade plan and prescriptions. \$6,000  
Task 5: Site visit with agency staff and community. \$2,000

Note: budget does not include full engineered design for culvert to bridge upgrade. Report with plan and prescriptions for all other sites should be sufficient to support permitting and construction.

Total Cost: \$16,000

**Joel Monschke P.E.**  
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