

COST SUMMARY RECORD



Applicant			CDAA ID	CDAA Disaster #	DSR #
City of Fort Bragg				2016-05	
Location/Site	Lat 39deg 27 min 16.1 sec N	Long 123 deg 48 min 11.6 sec W	FEMA ID	FEMA Disaster #	Category
Pudding Creek, 600 feet upstream (east) of State Route 1 (N. Main Steet)			N/A	N/A	

Description of Work Performed:

10-inch water main crossing Pudding Creek on a dam owned by Georgia Pacific (GP) lost its support when the dam was overtopped during the December 9 -16, 2016 storm event. This main serves the health, safety, and fire protection needs of property within the City north of Pudding Creek. Severe erosion of the dam under the water main washed out one supporting pier and exposed two more to imminent failure. GP has temporarily stabilized the dam structure but only marginally restored support under the water main. Since the City does not own the dam, further repairs to the dam are beyonds the City's purview. The project to restore the water main's service reliability is to reloacte it. The nearest appropriate structure is the SR-1 (N. Main St.) bridge crossing Pudding Creek immediately downstream of the water main and dam.

	Hours	Costs	Comments
Force Account Labor: Regular Time	57.50	\$6,938.50	
Force Account Labor: Overtime	3.00	\$169.44	
Force Account Equipment	32.00	\$584.32	
Force Account Material		\$1,665.35	
Rental Equipment		\$0.00	
Contracts		\$1,584.00	
Total		\$10,941.61	