

**Latrobe RR Repair - Project Options**

Latrobe RR Repair Project	<b>Option #1</b>	<b>Option #2</b>	<b>Option #3</b>	<b>Option #4</b>
	Build all Appeal FEMA	Cancel the Project	Embankment Repairs (FEMA), Drainage Repairs (Local Funds)	Embankment Repairs (FEMA), Drainage Repairs (Future Project)
Overview	Build all now, Appeal for 100% FEMA eligible project	No Build, Cancel grant/ Close Project	Build all now, County pays 60%	Build embankment now, build drainage later
Advantages	Build all now	No build cost	Build ultimate fix now	Build embankment now to open RR and seek funding for ultimate fix
Risks	Cost may not be reimbursed	RR closed until repaired	Requires more local funds now	Inadequate drainage susceptible to future failure. Some cost may not be reimbursed for drainage design.
<b>FEMA/ CalOES Funded</b>				
Eligible Items	All Project Items	N/A - No repair constructed	Embankment Repair only	Embankment Repair Only
<b>FEMA Funds</b>	<b>\$638,000</b>	<b>\$0</b>	<b>\$330,000</b>	<b>\$340,000</b>
	Dependent on appeal	No reimbursement	Dependent on bid results	Dependent on bid results
<b>"Local Funded"</b>				
Non-Eligible Work Items	None	All Costs To Date	Drainage Features	Drainage Features (*Future Project)
Non-Eligible Work Item Costs	\$0	\$60,000	\$346,000	Drainage Design Costs = \$30,000
County Indirect & O/H	\$47,000	(Included Above)	\$30,000	\$40,000
FEMA/ CalOES Match Costs	\$43,000	\$0	\$22,000	\$23,000
<b>Local Funds</b>	<b>\$90,000</b>	<b>\$60,000</b>	<b>\$398,000</b>	<b>\$93,000</b>
<b>Total Project Costs</b>				
<b>Total Project Costs</b>	<b>\$728,000</b>	<b>\$60,000</b>	<b>\$728,000</b>	<b>\$433,000</b>
				<i><b>Does not include Future Drainage Project Costs = \$700,000</b></i>