

Grassy Sound Bridge Rehabilitation Project Costs

Description	Amount
Design Engineer's Construction Estimate (April 2022)	\$7,200,000
Construction Inspection Services (15%)	\$1,080,000
Subtotal	\$8,280,000
Original design costs budgeted	\$237,250
Future add'l design costs (safety, resiliency, NEPA)	\$150,000
Design contingency (10%)	\$15,000
Total Design	\$402,250
Original construction costs (Dec2021)	\$7,200,000
Add'l work (roadway safety, Resiliency, NEPA)	\$250,000
Construction contingency max permitted by NJ Law (20%)	\$1,490,000
Subtotal	\$8,940,000
Construction Inspection Services (15%)	\$1,341,000
Total Construction	\$10,281,000
Total Future Costs (design, construction, contingencies)	\$10,446,000
Total Project Cost (design, construction, contingencies)	\$10,683,250

Grassy Sound Bridge Future Funding Breakdown

Future Design Total	\$165,000
Future CON Total	\$10,281,000
Total Future Need	\$10,446,000
CMC DES funding	\$165,000
CMC CON funding	\$1,924,200
CMCBC CON funding	\$150,000
Subtotal (Committed Non-Fed)	\$2,239,200
MPDG funding request (Total Future Need less Committed Non-Fed)	\$8,206,800
MPDG 80% max funding cap	\$8,356,800