

STRATEGY IMPLEMENTATION PLAN

Responsible Jurisdiction: City A

Mitigation Strategy: Replace highway 106 bridge over Sunny Creek (elevate above base flood elevation)

Hazard(s) Mitigated (List all applicable from list of hazards): Flood

Goal of Strategy: Protect existing infrastructure from floods

Priority Score: 4 (from Cost/Benefit Review on back of page)

Applies to Community Assets (check all that apply):

New Existing
 Buildings Infrastructure

Project is: New Ongoing

Target Date of Completion: 2 years from when funds are made available

Estimated Cost: \$90,000

Available / Potential Funding Sources: FEMA Public Assistance 406 Mitigation Funds

Existing local planning mechanism through which the action will be implemented:

Capital Improvement Plan

(Completed example at <http://www.co.goodhue.mn.us/385/All-Hazard-Mitigation-Plan>)

PLEASE RETURN BY NOV 2, 2015 TO: Kyle Glowa, GIS Intern
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COST / BENEFIT REVIEW

Criteria	Cost	Benefit
<i>Score Definitions:</i>	0 = None / Not Applicable -1 = Low -2 = Medium -3 = High	0 = None / Not Applicable 1 = Low 2 = Medium 3 = High
Social <i>Does the community accept it? Does it adversely affect a segment of the population?</i>	0	1
Technical <i>Is it technically feasible? Will it reduce losses in the long term? What are the secondary impacts?</i>	-1	3
Administrative <i>Does the jurisdiction have the staff, technical experts, and/or funding for implementation? Can the community maintain it? Can it be accomplished in a timely manner?</i>	-1	1
Political <i>Is there political support? Is there a local champion? Is there public support?</i>	0	1
Legal <i>Does the jurisdiction have the authority to implement the action? Is there technical, scientific, or legal basis for the action? Is the action likely to be challenged? Are the proper laws, ordinances, and resolutions in place to implement the action?</i>	0	0
Economic <i>Are there funding sources available to implement the action? What burden will be placed on the tax base or local economy? Does it contribute to other community economic goals such as capital improvements or economic development? Does the cost seem reasonable for the size of the problem and the likely benefits?</i>	-1	2
Environmental <i>How will the action affect the environment (land, water, endangered species)? Will the action comply with local, state, and federal environmental laws and regulations? Is the action consistent with community environmental goals?</i>	-1	0
Subtotal of Costs and Benefits	-4	8
Priority Score (add Cost and Benefit subtotals)	4	