

**Table D-4  
Juniata County HMP - Structural Mitigation Project Prioritization Sheet**

Project Number	Applicant	Project Location	Mitigation Measures		Hazard Mitigated	Total Cost	Yes (1), No (0)			High (3), Medium (2), Low (1)				Total
			Project Description	Mitigation Objective			Top 3 Hazard	Multi-Municipal Benefit	Repetitive Problem	Protects Population (40%)	Protects Critical Facilities (25%)	Protects Economy (25%)	Protects Environment (10%)	
00001	Turbett Township	RR1 (Sand Bar Road) Port Royal	Buy out homeowners and tear down hoese in the floodplain.	To end future flood insurance claims	Flooding	\$200,000	1	0	1	2	1	3	1	3.9
00002	Port Royal Borough	Port Royal Sewer Plant on Losch Road	High water incidents uncontrolled by the Raystown Dam project flood the sewer treatment plant area. No current remedial solutions are in the planning stages. It is unknown what steps could improve the situation.	Facility is located parallel to the Juniata River in the floodplain. Consequently, it is in danger of flood damages during high water incidents.	Flooding	TBD	1	0	1	1	3	1	3	3.7
00003	Greenwood Township	T-475 Meiser Road	24' bridge built in 1950. Every flooding further deteriorates the bridge, undermining the abutments.	Repair-replace abutments	Flooding	\$20,000	1	0	1	1	2	2	1	3.5
00004	Milford Township	Hammer Hallow Road	Replace headwall and streambank fortification.		Flooding	TBD	1	0	1	2	1	1	2	3.5
00005	Walker Township	Village of Mexico	Limited site distance and alignment William Penn Highway SR 2003 Doe Run Road Front Street, Twp # 395	Dangerous intersection	Transportation	TBD	0	1	1	2	1	1	1	3.4
00006	Milford Township	Locust Grove Road	Replace drain headwall		Flooding	TBD	1	0	1	1	1	1	2	3.1
00007	Milford Township	Varnes Road	Replace drain headwall		Flooding	TBD	1	0	1	1	1	1	2	3.1
00008	Milford Township	River Road	To construct and install railroad crossing equipment where River Road Crosses Norfolk Southern tracks.		Transportation	TBD	0	1	0	1	1	1	1	2
00009	Milford Township	Licking Creek Valley	To construct a dry hydrant on the Licking Creek. The western end of the valley is State Game and Forest land with cabins.	The purpose is for both forest fires and structural fires.	Fire	TBD	0	0	0	3	1	1	2	1.9
00010	Milford Township	Licking Creek Valley	To construct a dry hydrant on the Licking Creek. Two possible locations could be the Lutheran Church parking lot or Erhenzeller Road.		Fire	TBD	0	0	0	3	1	1	1	1.8
00011	Milford Township	Intersection of PA 35 and Locust Grove Road	Construct a dry hydrant on the Licking Creek at the intersection of PA 35 and Locust Grove Road.		Fire	TBD	0	0	0	3	1	1	1	1.8
00012	Milford Township	Groninger Valley Road	Construct a dry hydrant on the Tuscarora Creek along Groninger Valley Road or Lions Park Road.		Fire	TBD	0	0	0	3	1	1	1	1.8
00013	Milford Township	Denholm area of Route 333	To install one or two hydrants on Mifflintown Water Company Line.		Fire	TBD	0	0	0	3	1	1	1	1.8
00014	Port Royal Borough	Small Reservoir on the ridge overlooking Port Royal	Containment fencing to enhance security at both locations. No security other than the surrounding building. Property access unlimited by anything other than signs.	Both reservoirs buildings and water supply are in a remote area with bulidings that could easily be accessed, letting them vulnerable to vandalism or terrorism.	Civil Disorder/ Terrorism	TBD	0	0	0	1	3	1	1	1.5