

Introduction

Mitigation measures for the Huntingdon County Multi-Jurisdictional Hazard Mitigation Plan are listed in two matrices: non-structural mitigation measures and structural mitigation measures. Each matrix lists, among other information, the project objective and the affected municipality. The checklist on the following page illustrates the projects submitted for each municipality as well as the hazard mitigated by each.

Non-structural Mitigation Measures Prioritization Methodology

Scoring of the non-structural mitigation measures was completed by the planning team and approved by the Huntingdon County Emergency Management Coordinator and Planning Director. Two separate criteria were considered when prioritizing the non-structural mitigation measures:

- the impact the project will have on the community; and
- the benefit the project will present to the community.

The impact and benefit of the project was ranked on a scale of 1-5, with 5 equaling the highest positive impact and greatest benefit to the community.

Structural Mitigation Measures Prioritization Methodology

Scoring of the structural mitigation measures was completed by the Huntingdon County Emergency Management Coordinator and Planning Director. Three separate criteria were considered when prioritizing the structural mitigation measures:

- the project's effect on the protection of life;
- the project's effect on the protection of infrastructure; and
- the project's effect on the protection of property.

Each of the three categories was ranked on a scale of 1-3, with 3 equaling the highest positive effect. Scores were tallied and each project was ranked by its overall score. The highest possible score a project could receive was 9, as illustrated below.

Protection of Life	Protection of Infrastructure	Protection of Property	Score
3	3	3	9