

## Hazards

### Options

If the **Acceptable Separation Distance (ASD)** cannot be met your options are:

#### No action alternative

- **Cancel the project at this location - [ASD Calculator](#)**

#### Other reasonable alternatives

- **Choose an alternate site - [ASD Calculator](#)**

#### Mitigation

- **Contact your Field or Regional Environmental Officer**  
<http://www.hud.gov/offices/cpd/environment/contact/>.
- **Incorporate natural or existing man-made barriers.**  
*See figures of Barrier Implementation Scenarios .*  
[Scenario 1](#) | [Scenario 2](#)
- **Have the storage containers (tank) buried – See the**  
[Acceptable Separation Distance Guidebook](#)
- **Reconfigure the site plan - To increase the distance between the hazard and the project. See figure of Barrier Implementation Scenarios -** [Scenario 3](#)
- **Modify the building design - To compensate for the ASD – See the** [Acceptable Separation Distance Guidebook](#)
- **Construct a Barrier for blast overpressure and thermal radiation – See the** *Barrier Design Guidance.*  
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