ANYTOWN



High Risk

Chemical Plant

The chemical plant was constructed in 1965 and has been in continuous operation ever since. It sits on 57 acres and hosts 13 buildings including the main plant. This plant produces chlorine in different states of matter. It also hosts large-capacity storage of chlorine, caustic soda, and hydrogen, which are all co-products of chlorine manufacturing.

River

The Lopes River runs through the heart of Anytown. The river floods annually during the spring freshet and during major weather incidents. In the past 100 years the river has hit major flood stage 23 times, moderate flood stage 41 times, and flood stage 130 times.

Government Building

This structure was constructed in 1954 and refurbished in 1985. The building houses both the county government and the Anytown government. It is four-stories high and includes one level below grade. There are two offices that contain vital records and two tax offices, one for county tax purposes and one for local tax purposes. There have been no serious security upgrades to this structure.

Railway

The railway line is a central line that is used primarily for commercial rail traffic; however, there is limited passenger rail traffic as well. The railway line was originally constructed in the early 1900s, but the infrastructure has been maintained. The chemical plant has a spur that runs onto the railway line for the bulk transportation of chemical products. Products are both shipped and received through this rail spur.

I-94 / I-12 Interchange

This interchange serves as the primary interchange for all traffic leaving and entering the city of Anytown. It is a cloverleaf design and has been designated as one of the most dangerous interchanges in the country. There are dozens of traffic accidents on this interchange every week and statistics show that these accidents have claimed over 50 lives in the last 15 years. With the grade changes on this interchange, there are a high number of truck accidents and overturns.

Medium Risk

Recreation Building

The recreation building was constructed in 1912 and was used as a factory. It was converted to an office building in 1978, but went defunct in the recession. The city of Anytown took control of the building in 2005 and converted it to a recreation center. The layout is similar to the office building and there have been no major code improvements done to the structure since the city took control of the property. The recreation building can hold approximately 300 people in various rooms throughout the building.

EOC

The emergency operations center (EOC) is located in a reconstructed factory in the heart of downtown. The building was refurbished when the downtown was revitalized. The EOC houses a large conference room and office space for all of the primary stakeholders. The EOC has multiple training rooms along with a large space that can be used as an auditorium. The EOC building is in danger of water damage from river flooding when the flood stage reaches moderate to major.

Mall

The mall sits on a 75-acre parcel of land. It includes 2 anchor stores along with 35 smaller stores. A restaurant also sits on the property in a standalone building. Anywhere from 1,000-1,500 shoppers can be on the property at any given time during the holiday season.

Warehouse

The warehouse is a 5,000-square-foot building that is used for the storage of cardboard and paper products. It was constructed in 1929 and is the primary warehouse for Anytown Paper Products. The building is block construction, but has a light metal truss roof system. It has suffered two major fires (one in 1952 and one in 1981) over its long service life. Sprinkler upgrades were included during the refurbishment of the 1981 fire.

Anytown School District

The Anytown School District building houses the primary central office for all Anytown schools along with the Anytown Special Education Center. The building was constructed in 2005 and meets all required codes. The building; however, is prone to flood water when the river hits moderate flood stage.

Low Risk

High School

The new Anytown high school was built in 2010 and is a state-of-the art facility. The annual census of the building includes 1,200 students and 120 staff including teachers and maintenance personnel. The building is code compliant to the latest standards.

Bridges

The Anytown bridges are under the watchful eye of the Federal Department of Transportation. All Anytown bridges have been refurbished in the last five years and have been given a rating of “Equal to Present Desirable Criteria.” This is the second highest rating a bridge can receive second only to “Superior to Present Desirable Criteria.”

Shelter

The shelter is a 10,000-square-foot building that is run in conjunction with the Salvation Army. The building serves as both a shelter and a warming or cooling center as well. The building can house up to 150 overnight guests and another 200 guests for daily use as a warming or cooling center. The building meets all health, building, and life safety codes.

Church

The church was constructed in 2011 after the community lost the existing wood-frame church to a devastating fire in 2009. The church is constructed of brownstone and meets or exceeds all life safety codes.