

# Mock Town Changes since 2010

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# DIMP plan reevaluation

- Your SMEs got together to look at performance measures, and to record significant events of the last 5 years

## Flood leading to outage

- River flooded in the Spring of 2013
- Affected the town business district and residential sections on the east side of the river
- Dead weight regulator in a vault feeding System 1 closed when the vault flooded, resulting in a service outage



## Pipeline replacement project

- Project to replace mains and services in system five is complete!
- Project was accelerated in 2010 and met a goal of 10 miles of pipe and 300 services replaced per year



## Fusion joints

- Inspector watched a saddle fusion in the field (section five pipeline replacement project)
- Identified the joiner was not following company procedures
- Inspector asked to cut out and test fusion



- Joint passed visual examination
- After testing....





- Joiner worked at Mock Gas Co. for four years
- Performed 135 saddle joints at known locations over the past two years, no location or number history for the other years



## Pipeline safety inspection

- New mall on the west side of town completed
- New housing project on the east side was delayed, construction to start next year



## New construction

- ODOT road widening project west of the river (section four)



## Your assignment:

- Have the threats to the system changed?
- Has the risk of each threat changed?
- Are your defined subsections still valid?
- How should your DIMP plan change to reflect changing conditions?