

**Progress Report/Mid-Term Report  
9/30/2015-3/31/2016  
Award No. DTPH5615GPPT03  
Broome County High Hazard Pipeline Inventory**

**1. A comparison of actual accomplishments to the objectives established for the period**

The goal of the High Hazard Pipeline Inventory is to facilitate an understanding of the risk of pipeline exposure due to natural force damage (flooding and stream channel erosion) within the County's stream corridors. Risk is defined as the product of probability of a pipeline becoming exposed from a flood and the consequence of a pipeline rupture.

The objectives of the Inventory are:

<b>Objectives</b>	<b>Status</b>
Determine the probability of existing and potential exposure during a flood at pipeline crossings	No progress
Characterize the negative consequences of a pipeline rupture	No progress
Develop a "living document" which is updated by Broome County as part of the County's All-Hazard Mitigation Plan every five years	No progress
Identify essential pipeline owner personnel who mitigate pipeline hazards.	No progress

**2. Where the output of the project can be quantified, a computation of the cost per unit of output**

No funds have been expended to date, and therefore a cost per unit cannot be quantified.

**3. The reasons for slippage if established objectives were not met.**

Due to delays in another project in the work plan associated with the County's hazard mitigation programming, the initiation of the High Hazard Pipeline Inventory project has been delayed due to limitations in staff resources. It is anticipated that a consultant firm will be hired in the May-June timeframe with project initiation immediately thereafter.