GILBERT & BENNETT ENVIRONMENTAL STATUS

Public Meeting #1

James Olsen, PG, LEP
Tighe & Bond, Inc.
July 18, 2022
Gilbert & Bennett began operation in 1848
produced metal fencing and other metal products
processes included rod cleaning, rod drawing, annealing, galvanizing, & fabrication
operations ceased in 1989
Georgetown Land Development project 2000s
SITE PLAN
RESULTS OF PHASE I ESA

- site previously extensively investigated
- Remedial Action Plan prepared in 2007
- 25 Areas of Concern identified
- 7 Solid Waste Management Units
- 13 former underground storage tanks
- site is in the CT Property Transfer Program and RCRA Corrective Program
- primary contaminants metals – cadmium, copper, lead, zinc
- Impacts to soil, groundwater, and sediment
AREAS OF CONCERN
REMEDIATION AREAS
FUTURE ACTIVITIES

• planning meeting on site with DEEP, DECD, and EPA on May 25, 2022
• funding sources – DECD Brownfields Cleanup Grant (summer), EPA Cleanup Grant (fall), Communities Challenge Grants, others
• Tighe & Bond recommendations:
  - data gap analysis
  - hazardous building materials review
  - building structural evaluation
  - ecological evaluation
  - remedial approach re-evaluation
  - revise remediation cost estimates
FUTURE ACTIVITIES

- abatement and demolition estimates
- program and permitting evaluation
- river wall evaluation
- funding evaluation