

# Factors in Replacing Pipelines

- Growth and system-capacity concerns
- Maintaining adequate system pressures
- Continuing surveillance (O&M history)
- Integrity management aspects (e.g. piggability)
- Public works and development projects
- Condition of ROWs
  - Unrestricted vs. impaired condition (in terms of performing required inspection, maintenance, repair and replacement activities)
- Age / performance of materials – modern vs. vintage steels, seams, welds, coatings