

Pipeline Safety Trust – Industry Panel

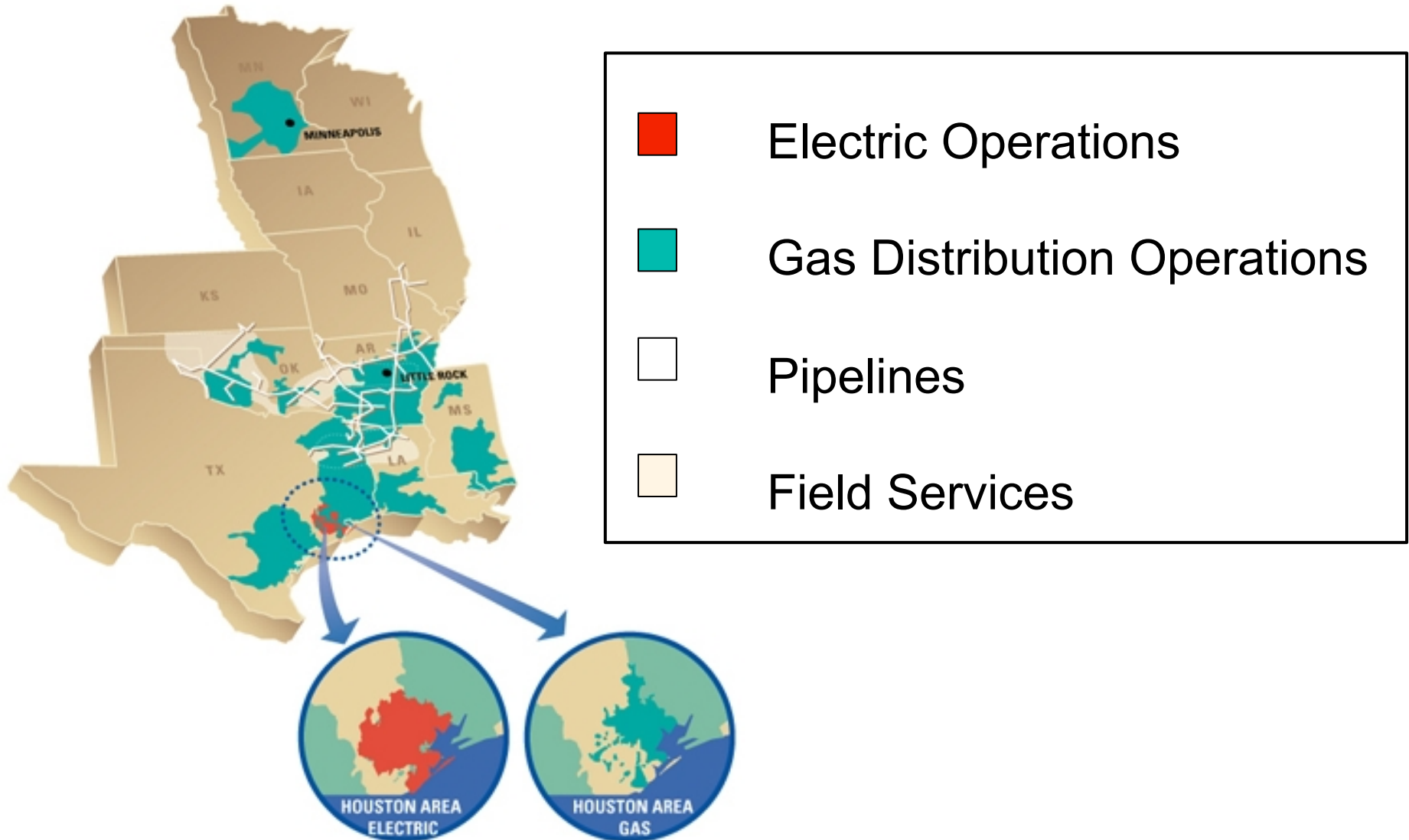
Efforts Toward Safety

November 8, 2012

Hotel Monteleone, New Orleans, LA

Pipeline Safety Trust Conference – Efforts Toward Safety

CenterPoint Energy Service Area

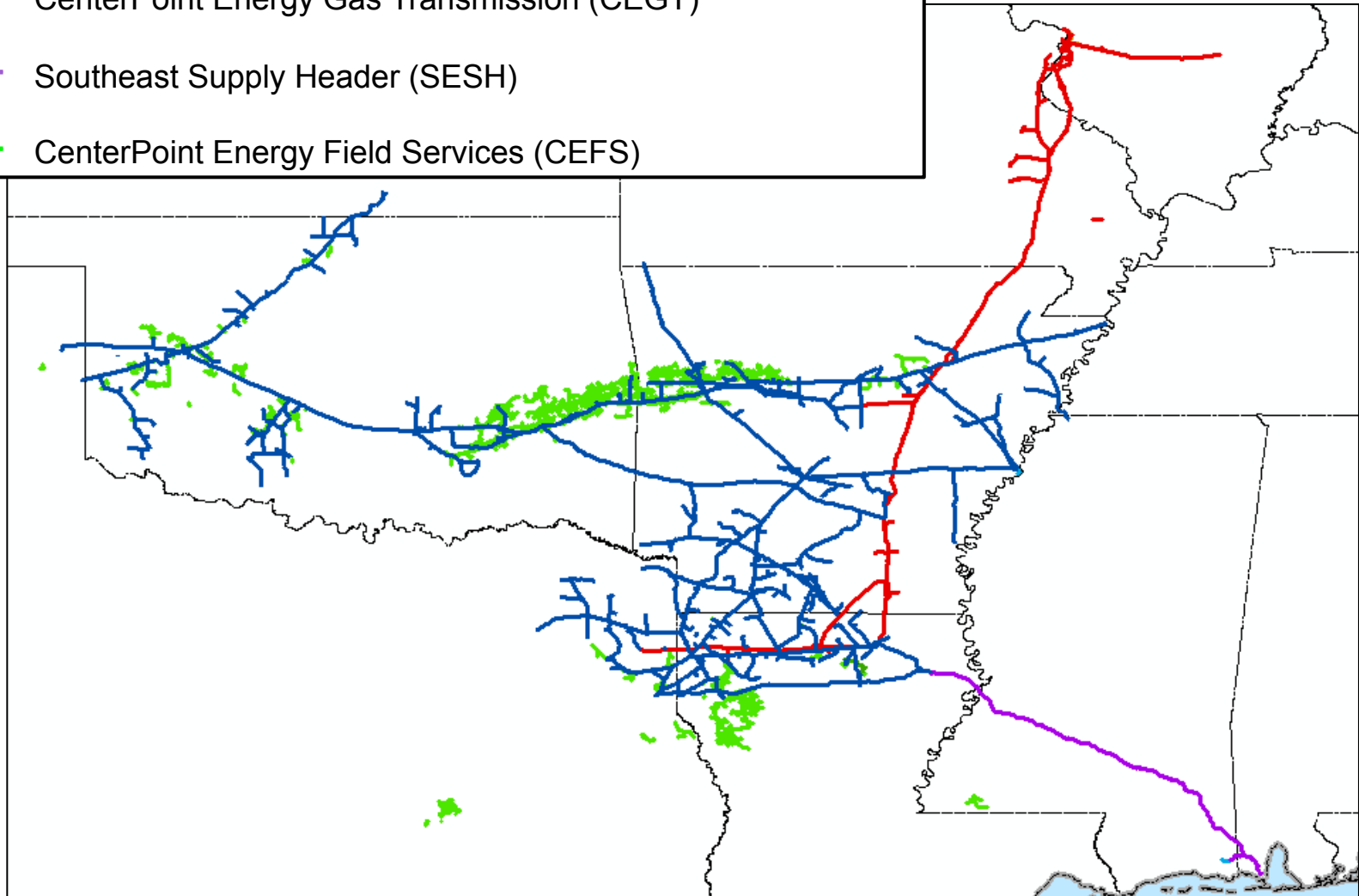


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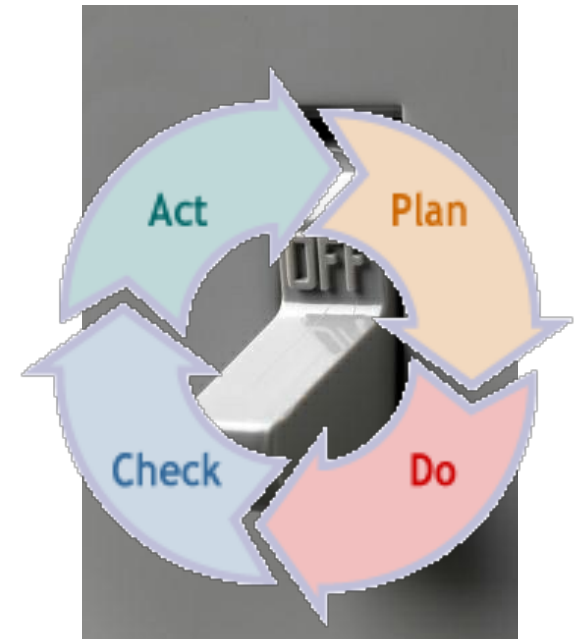
CNP Midstream Footprint



- CenterPoint Energy – Mississippi River Transmission (MRT)
- CenterPoint Energy Gas Transmission (CEGT)
- Southeast Supply Header (SESH)
- CenterPoint Energy Field Services (CEFS)



- Panel Topic: *The industry has committed to zero incidents, so why do they keep happening?*
- The goal of zero incidents... the right one
- It's a process, not a project
- Continuous improvement and use of management systems needed



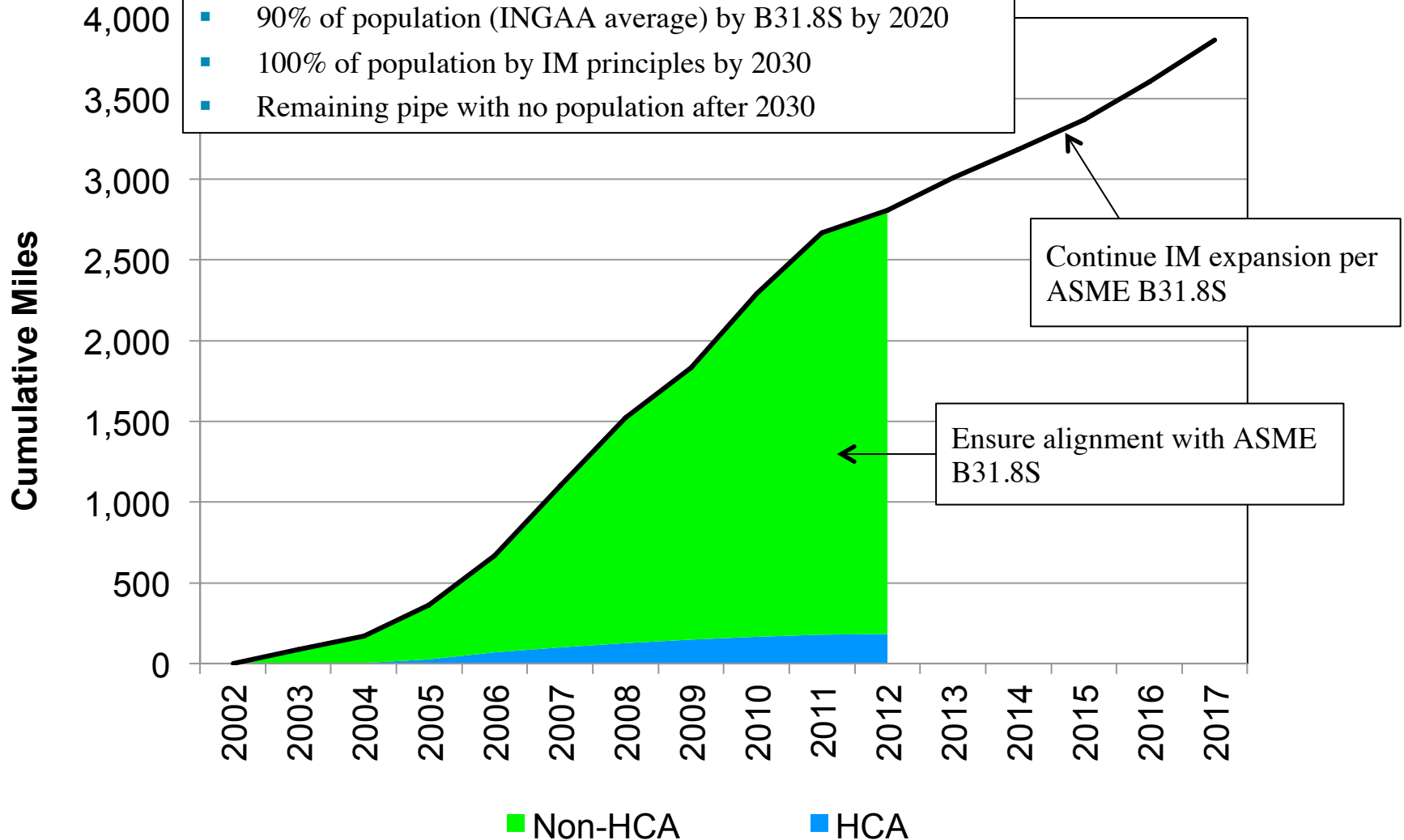
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Expanding Integrity Management outside of HCA's



INGAA Member Plan on IM Expansion


- 90% of population (INGAA average) by 2012
- 90% of population (INGAA average) by B31.8S by 2020
- 100% of population by IM principles by 2030
- Remaining pipe with no population after 2030



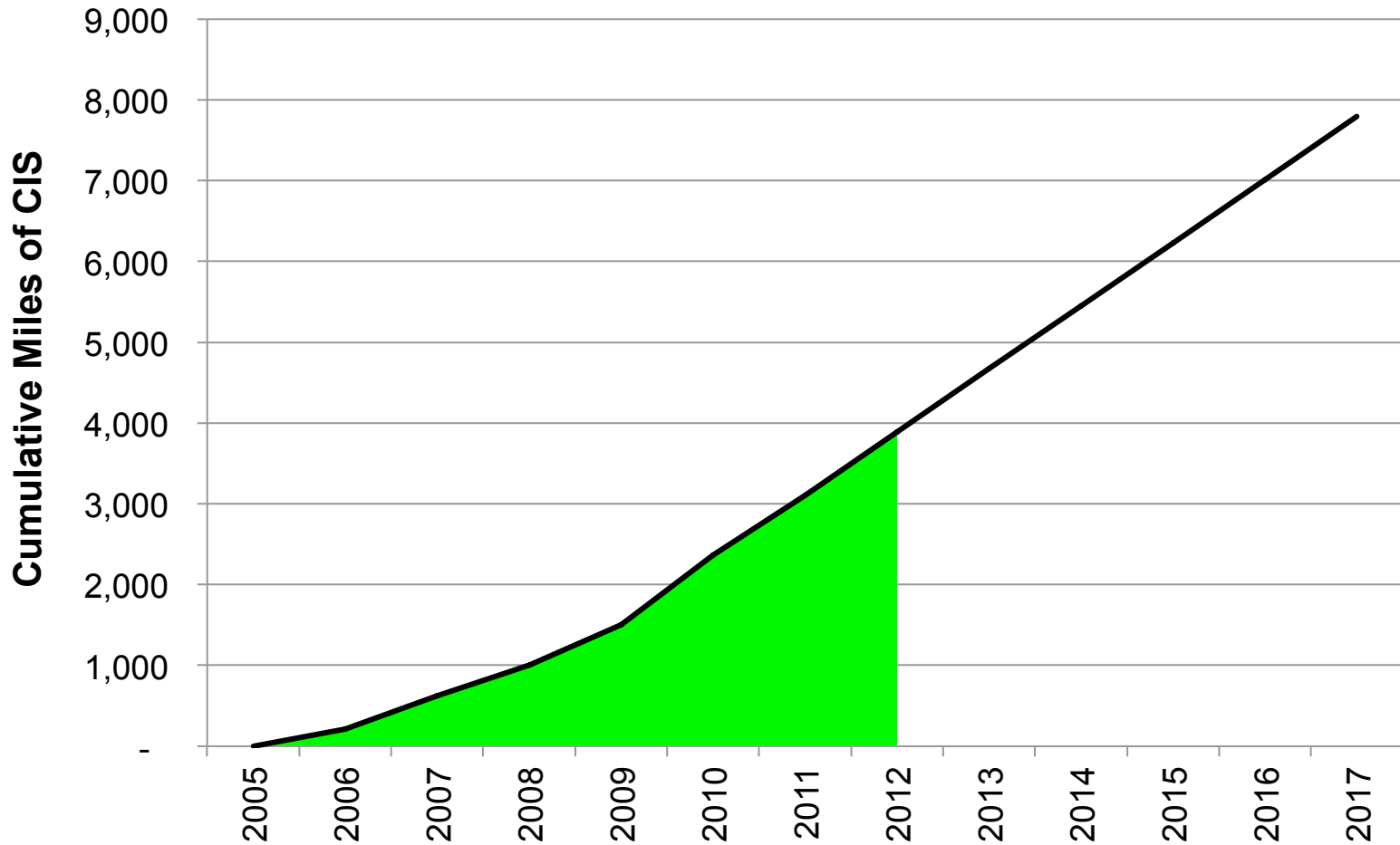
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Some Examples of Pipeline Safety Enhancements



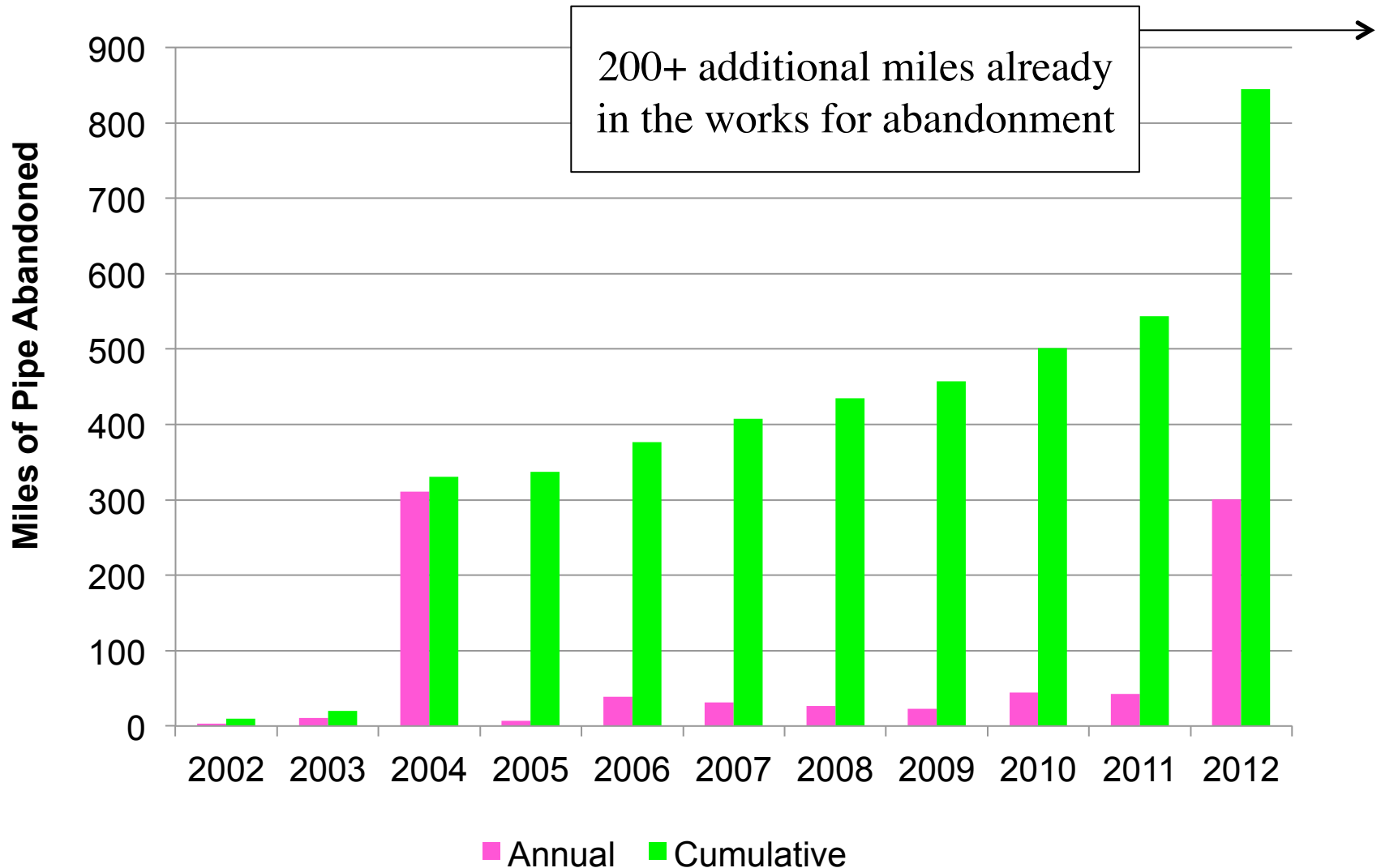
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- Monthly “Scorecard” – Part of management systems feedback
 - Valve identification – Identifying which valves may need automation → 
 - Inspections – Part of management systems
 - Gathering pipelines – Robust design, construction, and operation
 - Industry involvement – We’re taking an active role and welcome input from our stakeholders
 - Staffing – We’re adding people

- Close interval surveys at short intervals to check cathodic protection effectiveness



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Reducing Risk – Pipeline Abandonments



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- Zero incidents is the right goal
 - Numerous initiatives in the works to enhance pipeline safety and reduce risk... continuous improvement
 - It's a process, not a project
 - We welcome your input