

# Local Governments of Colorado/ PUC Collaboration for Gas Pipeline Safety

February 3, 2026

The views expressed in this presentation are those of the presenters and do not necessarily reflect the views of the Colorado Public Utilities Commission.

# Agenda

- Introductions
- Advanced Leak Detection Technology Rulemaking - Casey Hensley
- Pipeline Safety Program Mapping Status - Casey Hensley
- Sunset Review Results - Rebecca White
- Open Forum - Casey Hensley

# Advanced Leak Detection Technology Rules

## Definitions

- ALDT
- Business District

## Reporting

- Verbal Reporting
- Annual Reporting

## 11209: ALD Survey Requirements

- Require the use of ALDT in leak survey
- Leak Survey intervals

## 11210: Leak Classification & Repair Requirements

- Leak Classification
- Repair Requirements

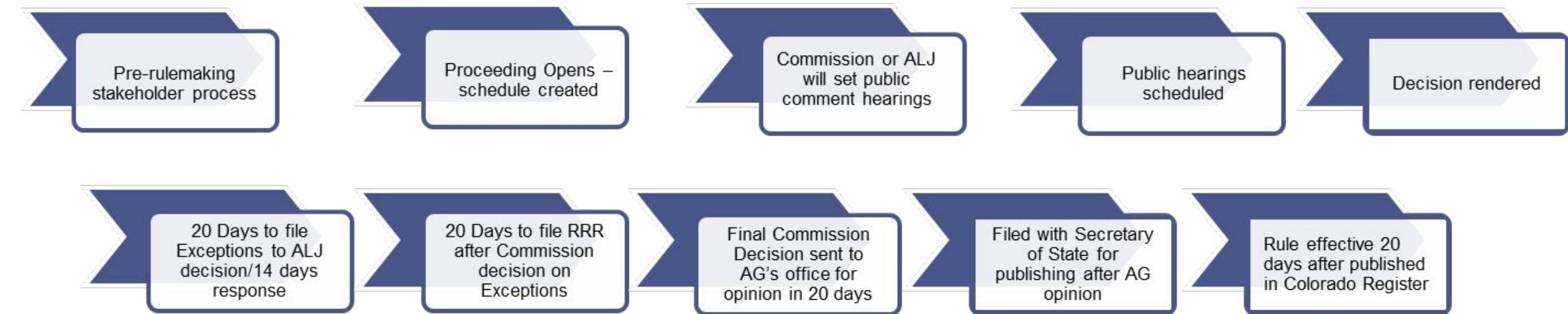
# Leak Survey Intervals

Pipeline Type	Location	Current Requirements	CO Proposed Requirements
Transmission/Gathering	Class 1 out HCA	1/year	1/year
Transmission/Gathering	Class 2 out HCA	1/year	1/year
Transmission/Gathering	Class 3 out HCA	2/year	1/year
Transmission/Gathering	Class 1 in HCA	1/year	2/year
Transmission/Gathering	Class 2 in HCA	1/year	2/year
Transmission/Gathering	Class 3 in HCA	2/year	2/year
Transmission/Gathering	Class 4	4/year	4/year
Distribution	Inside Business District	1/year	1/year
Distribution	Outside Business District*	1/ 3 years	1/year
Distribution	Outside Business District	1/ 5 years	1/ 3 years

# Leak Classification & Repair Requirements

Leak Type	Metrics/Definition	Repair Timeline	Monitoring
Grade 1	Hazardous (GPTC Definition)	Immediate	Continuous
Grade 2	Non-hazardous; LPG, hydrogen gas, or carbon dioxide; Judgement of operator	12 months	6 months
Grade 3	Non-hazardous; Does not meet criteria of Grades 1 or 2	2 years	12 months
Grade 3 - scheduled for abandonment		5 years	12 months

# Updates to Rules Regulating Pipeline Operators & Gas Pipeline Safety (4 CCR 723-11)



<https://puc.colorado.gov/participate>

# Pipeline Safety Program Mapping Status

May 30, 2024

Mapping rules became effective

March 31

Jurisdictional operators must submit GIS data electronically

December 30, 2025

- Map went live: <https://puc.colorado.gov/gaspipelines>

# 2025 Sunset Review - Public Utilities Commission

## Recommendation 1

- Continue the Public Utilities Commission and schedule future sunset reviews to occur by industry sector
- PSP is scheduled for 2035

## Recommendation 22

- Repeal the requirement for mandatory minimum penalty of \$5,000 for small operators of natural gas pipelines that violate a rule or order concerning pipeline safety
- Small operator is a regulatory definition of less than 1,000 customers.

# Colorado Public Utilities Commission

Visit our website:

**PUC.COLORADO.GOV**