

# **CDOT EPD Workshop June 8, 2022**

## **EPD – Asphalt Industry Perspective**

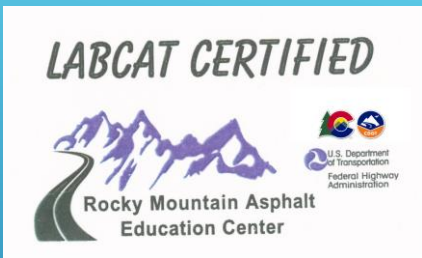


Tom Peterson, PE  
Executive Director

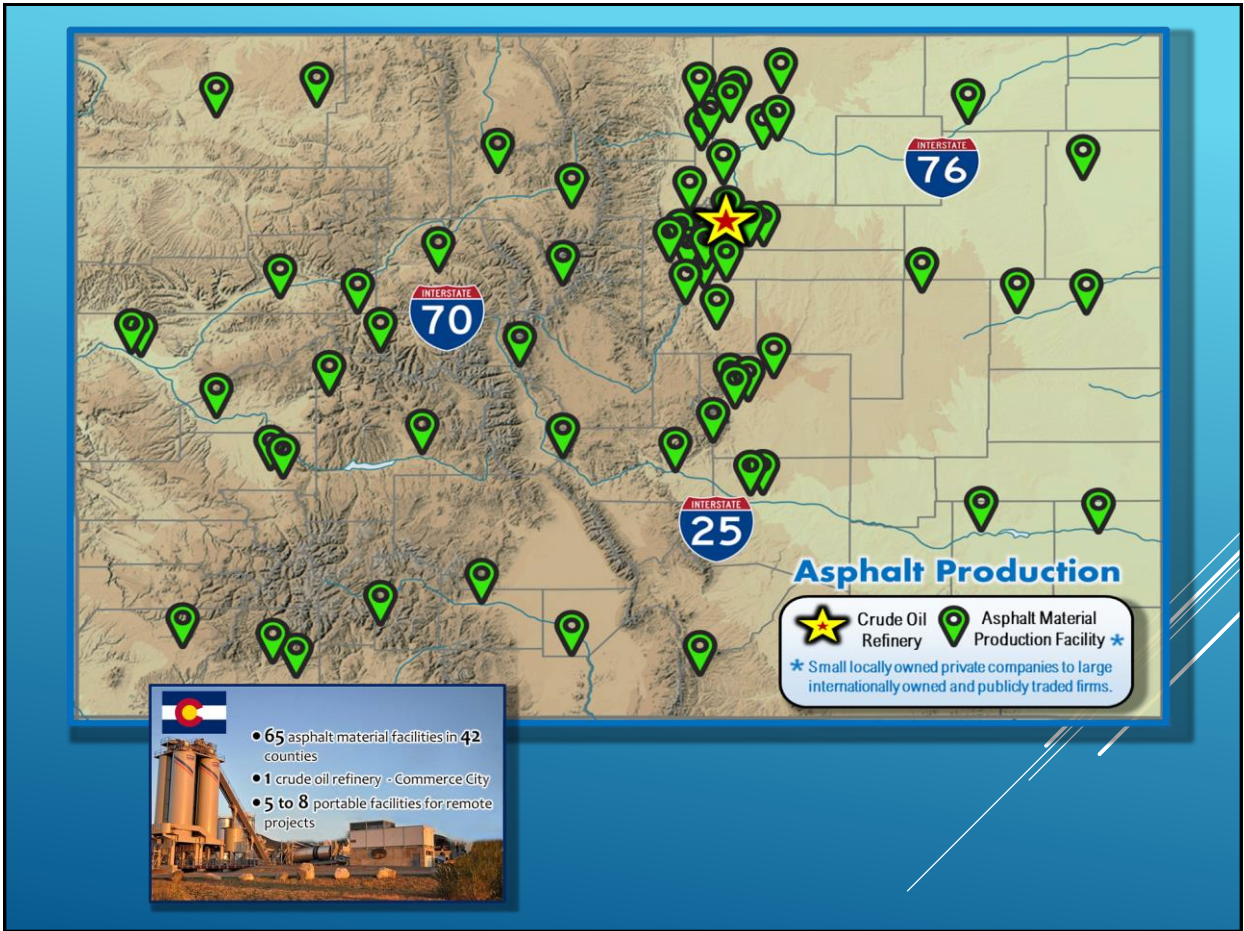
# EPD – Asphalt Industry Perspective

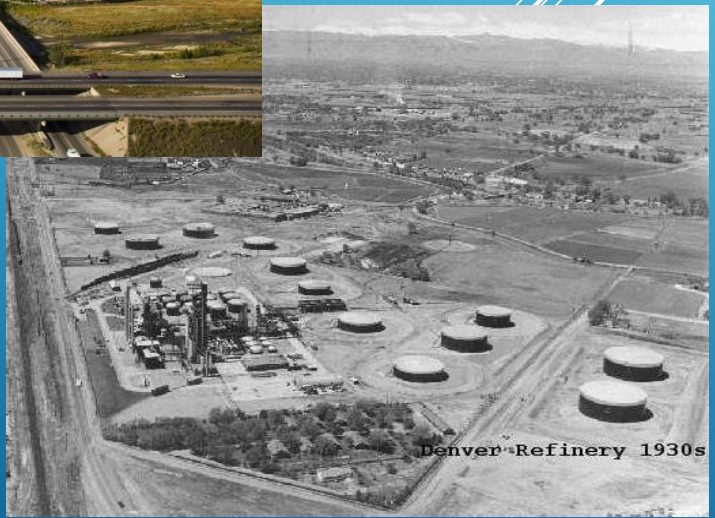
- Where the Industry is Currently
- Any Foreseen Hurdles
- Next Steps Moving Forward
- Our Perspective on EPDs





**We Thank Our Proctors!!**







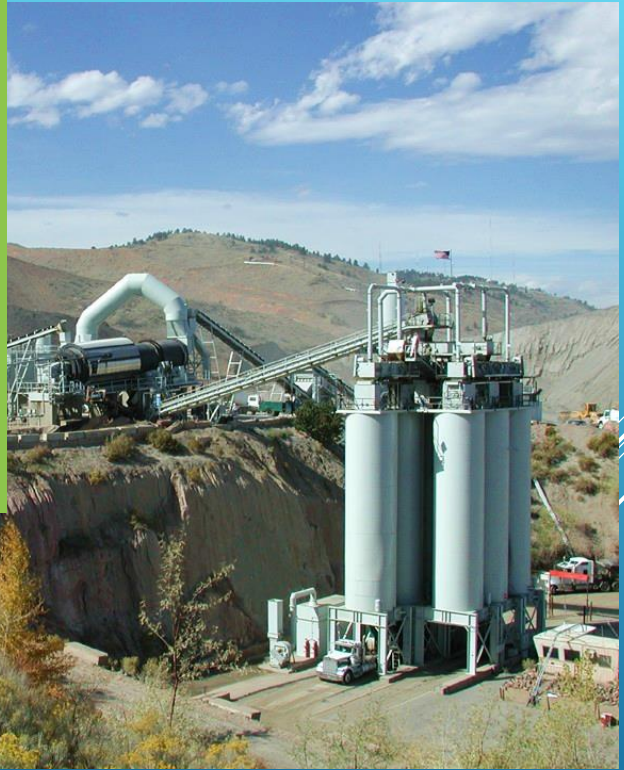




Asphalt is the **#1 Recycled Material**.

While asphalt production has increased by over 250% in the past 40 years, **emissions from asphalt material production facilities has decreased by 97%**.

Asphalt material production facilities have been **delisted** by the EPA/CDHPE from the list of major polluters.



## EPDs – Asphalt Industry Perspective

### **Where the Industry is Currently**

- ▶ CAPA Contractor/Producer Work Group
- ▶ Support NAPA Technical Experts
- ▶ Contractors Purchasing EPD Software
- ▶ Series of Meetings with CDOT



# EPDs – Asphalt Industry Perspective

## **Any Foreseen Hurdles**

- ▶ Impact on Small Contractors
- ▶ Project Size, Quantity Requirements
- ▶ Portable Plant Operations
- ▶ Vertical Construction Requirements

# EPDs – Asphalt Industry Perspective

## Next Steps Moving Forward

- ▶ July 1, 2022 – “the rubber meets the road”
- ▶ 2025 Benchmark

# EPDs – Asphalt Industry Perspective

## General:

- ▶ Cost
- ▶ Operational Changes

***“...we need to accelerate the transition to Clean Energy.”***

***“I Guarantee You We’re Going to End Fossil Fuel”***

THE BIDEN PLAN FOR  
A CLEAN ENERGY  
REVOLUTION AND  
ENVIRONMENTAL  
JUSTICE









# THE ASPHALT INDUSTRY OF COLORADO





**Thank You!**

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