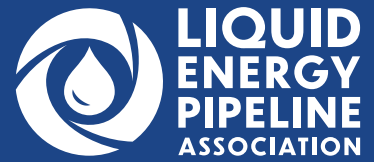
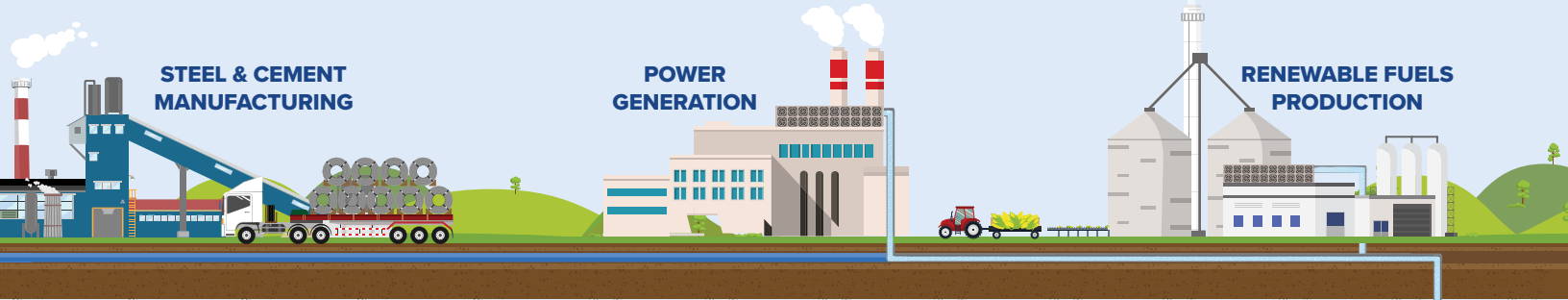


# CO<sub>2</sub> PIPELINES

PART OF OUR CLEAN ENERGY FUTURE

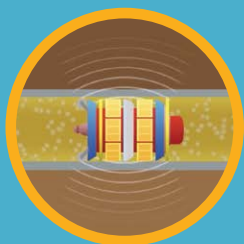


Many things we need emit carbon dioxide. Keeping American manufacturing jobs in a future clean economy will require capturing carbon emissions before they reach the atmosphere. Pipelines are ideal for moving large volumes of CO<sub>2</sub> emissions long distances to permanent underground storage sites.



## TRACK RECORD OF SAFETY

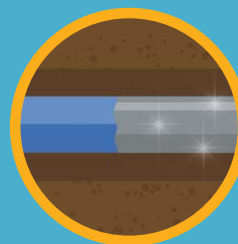
- CO<sub>2</sub> pipelines have been operating safely in the United States for decades. Today, there are over 5,000 miles of pipelines delivering CO<sub>2</sub> pipelines.
- Congress expanded federal pipeline safety law in 1988 to require regulation of CO<sub>2</sub> pipelines. PHMSA extended federal regulatory requirements to CO<sub>2</sub> pipelines in 1989.
- Federal pipeline safety regulations require CO<sub>2</sub> pipeline operators to proactively inspect and perform preventive maintenance on their systems. Pipeline personnel monitor their systems 24/7 to ensure everything is running safely.
- Government pipeline safety data collected by PHMSA and publicly available shows CO<sub>2</sub> pipeline incidents are rare and declining. CO<sub>2</sub> pipelines have a lower incident rate than both crude oil and refined products pipelines.



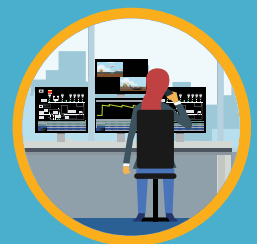
Hi-Tech  
Inspection Tools



Preventative  
Maintenance



Hi-Grade Steel &  
Protective Coatings



24/7  
Monitoring

## CLEAN ENERGY JOBS

CO<sub>2</sub> pipelines offer a great opportunity for creating new clean energy jobs. Building pipelines provides jobs for thousands for welders, equipment operators, engineers and more. Pipeline construction jobs can support a family with wages topping \$30 an hour.

