

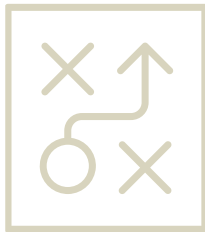
# Data-Driven Regional Planning for Emerging Nuclear Energy Sector





# Program

A Local Workforce Board (WBD) needed to conduct research for regional workforce planning efforts for the emerging nuclear energy sector. The goal was to assess employer demand, understand the current talent pipeline, and align education and training providers to support future workforce needs in nuclear engineering and related occupations.



# Challenge

The WDB lacked employer-specific information on nuclear energy workforce needs, which are scattered across multiple workforce regions statewide. The WDB needed to see which regions have employer presence in Nuclear Engineering or hiring activity, connect with employers to understand occupational demand for nuclear engineers, and identify existing education and training programs that support this demand.



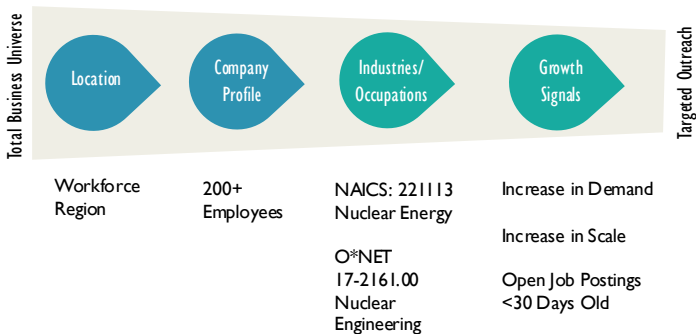
# Solution

EconoVue's search capabilities enabled the WDB to quickly build a 360-degree perspective of the nuclear energy sector at the statewide and regional levels, identifying employers, hiring opportunities, and training providers all aligned with a nuclear engineering career pathway.



# Solution

EconoVue filters used in this analysis:





# Results

The WDB's statewide analysis identified >1,600 businesses in the nuclear energy sector with engineer job demand for engineers, 31 businesses in the local region actively hiring nuclear engineers, and training and educational resources for occupational development.



# Bottom Line

As state plans focus more on emergent or expanding industries, local workforce boards are tasked with more specialized research and analysis. and the target-market program focus. EconoVue provides the data and insights needed to implement effective regional plans.