

Air Quality

1. What effects will respirable crystalline silica dust, chemical agents used in processing, coal dust, diesel exhaust from trains and emissions from vehicles due to increased congestion, have on the health of area residents and sensitive populations (such as asthmatics, elderly, pregnant, smokers, those with respiratory conditions, and youth)?
2. What neighborhoods and communities will be at the greatest risk of exposure to air pollution based on proximity, prevailing winds, and other environmental factors?

Economic Health & Prosperity

3. How will the project affect the number and types of jobs in the long term and how does that affect the health of those employed and the community as a whole? How does that compare to alternative site uses for the project site?
4. How will the other aspects of the local economy be affected? Will the impact on tourism, the service economy, and the resource based economy increase prosperity?

Taxes and Municipal Budgets

5. How will this affect local taxes and will that affect health?

Contingency Planning

6. What economic, social, or environmental accountability does the Applicant have to the community if they close or leave the community? Does that accountability remain if there is a bankruptcy?

Climate & Community Health

7. What are the potential effects of climate change on area residents, their health, and the linkage to increased s dioxide (CO₂) from this project?

Water

8. Will there be health effects related to changes in water quality or quantity?

Traffic Delays & Noise Impacts

9. What will be the health effects on the community in regards to emergency response times, commute times, and traffic congestion?
10. What will be the health effects of noise and vibration?

Recreation, Forage & Fisheries

11. What will be the effect be on recreational activities in area, such as hunting, hiking, biking?
12. Will fish be contaminated and if so, what will be the health impacts on people who eat those fish?
13. Will there be any health effects on residents from consuming food grown on local farmland, foraged, or in residential gardens?

Worker Safety

14. What are the health impacts of chemical agents on workers or residents?