

Sunday, 7<sup>th</sup> September 2014

Director – Infrastructure Projects  
Department of Planning and Environment  
Number: SSI 13\_6136  
Major Projects Assessment  
GPO Box 39  
Sydney NSW 2001

NorthConnex Application Number: SSI 13\_6136

Please find below my submission in response to the exhibition of the EIS for the North Connex.

I have a high level of concern regarding the following issues and request that these be considered by NorthConnex and the Department of Planning. I am concerned about the following in regards to the NorthConnex tunnel:

1. The proposed placement of the northern ventilation stack in the centre of a densely populated residential area in Wahroonga, where 9,300 school children will be exposed, as well as multiple aged care facilities, hospitals, businesses and residences.
2. I am very concerned about the multiple large scale research studies that suggest the impacts of air pollutants on health are serious. These include; increased death from heart disease, increased risks of lung cancer, stroke, poor lung growth in children, increased asthma, and recent research showing low birth weight for pregnant women, increased autism, and heart defects. These studies confirm the dangerous effects on humans which cause the above problems.

To request my concerns, I request the following actions to be taken:

1. Due to the significant health concerns of the current project design, I request the department planning does not approve the project in it's current form.
2. I also request that alternative transport options to ease congestions on Pennant Hills Rd be considered such as an orbital surface route.

