

Summary of Alignment Impacts	<u>Residents</u>	<u>SANDAG</u>	<u>SANDAG</u>	<u>SANDAG</u>	<u>SANDAG</u>
	<u>Northern Yellow Line</u>	<u>Southern Yellow Line</u>	<u>Tunnel Under</u>	<u>Tunnel Under</u>	<u>Del Mar Bluffs</u>
	<u>Bridge to I-5</u>	<u>Bridge to I-5</u>	<u>Crest Canyon</u>	<u>Camino del Mar</u>	<u>Double Track</u>
PROS of each alignment					
Free special event platform for fairgrounds	X	X	X	X	X
No homes/businesses taken by eminent domain	X				
No pedestrian rail crossings at grade = fewer fatalities	X				
Preserves the San Dieguito Lagoon	X		X	X	X
Restores the Los Penasquitos Lagoon	X	X	X		
Improved speed	X	X	X	X	X
Lowest cost	X				
Can utilize Electric trains	X	X			X
CONS of each alignment					
Tunnels under homes/businesses		X	X	X	
Portals located next to homes/businesses		X	X	X	
Exhaust ventilation buildings with fans running 24/7 next to homes/businesses		X	X	X	
Freight trains carrying toxic chemicals/ammunition under homes/businesses		X	X	X	
High speed passenger trains under homes/businesses		X	X	X	X
Noise/air pollution impacts to homes/businesses		X	X	X	X
Vibration Impact to homes/businesses		X	X	X	X
Devaluation/destruction of homes/businesses next to portals/tunnels		X	X	X	
Negative environmental impact to lagoons		X	X	X	X
View impacts to homes/businesses		X	X	X	X
Health impacts to residents living near trains and portals		X	X	X	X
Litigation due to ROW & eminent domain		X	X	X	X
Delays in construction due to litigation		X	X	X	X
Higher costs to project due to delays		X	X	X	X
Portals, tunnels and tracks below sea level		X	X	X	X
Risks of boring machines being stuck beneath homes		X	X	X	
Alignment in erosion and cliff failure zone		X	X	X	X
Alignment to cause potential hydrology issues down the hillside		X	X	X	X
Long term costs for armoring the eroding Del Mar Bluffs					X
Loss of Del Mar beaches due to armoring the Del Mar bluffs					X