HIA Screening/Scoping Checklist (UCLA)

	Potentially si	<i>gnificant</i> impact
	Likelihood of impact? (1) no/unlikely (2) possible (3) likely	Likely <u>magnitude</u> of impact? (1) low (2) medium (3) high
Biophysical environment		
Housing conditions		
Fire, building safety	1 2 3	1 2 3
Security	1 2 3	1 2 3
Sanitation	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1 2 3
Indoor air quality (including radon)		1 2 3
Asbestos	1 2 3	1 2 3
Lead	1 2 3	1 2 3
Crowding	1 2 3	1 2 3
Affordability and access	1 2 3	1 2 3
Working conditions (includes psychosocial factors ¹)		
Structural safety (including fire, earthquake, etc)	1 2 3	1 2 3
Air quality	1 2 3	1 2 3
Toxins, biohazards	1 2 3	1 2 3
Work task safety	1 2 3	1 2 3
Ergonomics	1 2 3	1 2 3
Psychosocial (including stress)	1 2 3	1 2 3
School conditions (see Services – Education ²)	N/A	N/A
Water quality		
Drinking water quality	1 2 3	1 2 3
Water quality – waterways and recreational	1 2 3	1 2 3
Water availability/Access	1 2 3	1 2 3
Outdoor air quality (including odors)		
Toxins, carcinogens	1 2 3	1 2 3
Allergens, irritants (e.g. particulates, asthma triggers)	1 2 3	1 2 3
Nuisance odors	1 2 3	1 2 3
Noise	1 2 3	1 2 3
Disasters, probability/consequences of (see also Services)		
Earthquakes	1 2 3	1 2 3
Floods	1 2 3	1 2 3
Fire	1 2 3	1 2 3
Storms – hurricane, tornado, wind, lightning	1 2 3	1 2 3
Solid waste (production, disposal and recycling)	1 2 3	1 2 3
Food Supply		
Food security and access	1 2 3	1 2 3
Food purity and contamination	1 2 3	1 2 3
Nutritional quality, wholesomeness	1 2 3	1 2 3
Infectious diseases and other biological hazards		
Infectious disease (see also food purity)	1 2 3	1 2 3
Anti-microbial resistance	1 2 3	1 2 3
Vector and animal control	1 2 3	1 2 3
Ionizing radiation (ambient, medical) (for radon see: Biophysical env)	1 2 3	1 2 3

Notes: (1)All elements of work conditions, not just biophysical elements, are listed here since all these elements should be considered together. For instance, ergonomics involves both biophysical and psychosocial issues. (2) While school health and safety conditions are part of the biophysical environment, they are listed together under "Services" since education is generally thought of as a service, and since it is more useful to address the programmatic and facilities aspects of education together.

	Potentially significant impact	
HIA Screening Checklist of Health Determinants	Likelihood of	Likely <u>magnitude</u>
The screening Checklist of Health Determinants		
Social and economic environment		
Employment and household economic resources		
Job stability	1 2 3	1 2 3
Employment opportunities	1 2 3	1 2 3
Income	1 2 3	1 2 3
Cost-of-living	1 2 3	1 2 3
Access to financial services	1 2 3	1 2 3
Wage and other economic disparities	1 2 3	1 2 3
Social/Cultural norms and practices	1 2 3	1 2 3
Social networks		
Social support	1 2 3	1 2 3
Social cohesiveness	1 2 3	1 2 3
Social inclusion/exclusion	1 2 3	1 2 3
Discrimination		
Racism	1 2 3	1 2 3
Employment discrimination	1 2 3	1 2 3
Housing segregation	1 2 3	1 2 3
Community participation		
Political	1 2 3	1 2 3
Non-political, civic	1 2 3	1 2 3
Spiritual participation	1 2 3	1 2 3
Violence (see also Services – Education, and Biophysical environment –		
Work conditions)		
Street violence	1 2 3	1 2 3
Family and relationship violence	1 2 3	1 2 3
Health-Related Behaviors and Lifestyles		
Diet	1 2 3	1 2 3
Physical activity	1 2 3	1 2 3
Recreation	1 2 3	1 2 3
Means of transport	1 2 3	1 2 3
Substance abuse		
Tobacco use	1 2 3	1 2 3
Alcohol use	1 2 3	1 2 3
Prescription drug abuse	1 2 3	1 2 3
Illicit drug use	1 2 3	1 2 3
Sexual behavior	1 2 3	1 2 3
Motor vehicle use and practices	1 2 3	1 2 3
Firearm ownership	1 2 3	1 2 3
Oral health practices	1 2 3	1 2 3
Mental health practices	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Health care seeking attitudes and practices	$\frac{1}{1}$ $\frac{2}{2}$ $\frac{3}{3}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Social networking practices (see also Social and Economic environment		
- Social networks	1 2 3	1 2 3
Violent and abusive behavior (see also Social and Economic	1 2 3	1 2 3
environment – Violence)		

	Potentially <i>significant</i> impact	
HIA Screening Checklist of Health Determinants (UCLA Health Impact Assessment Project, April 2002)	Likelihood of impact? (1) no/unlikely (2) possible (3) likely	Likely <u>magnitude</u> of impact? (1) low (2) medium (3) high
Health Care and Public Health Systems		
Access to quality health services Health benefits/coverage Access to care Quality of care Specialty services (e.g. trauma care) Family planning Maternal, infant, child health Global travel/refugee and immigrant health Drug and biologics safety Medical product safety Public health infrastructure Health communication and education Preventive services Emergency medical services Disease monitoring and management	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Training and skill of personnel	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
System capacity	$\frac{1 2 3}{1 2 3}$	$\frac{1}{1}$ $\frac{2}{2}$ $\frac{3}{3}$
Other Public Services	1 2 3	1 2 3
Education - Quality and access Early childhood development programs K-12 school programs College and technical education Site safety and health conditions Childcare Housing services Other social services Transport (see also physical environment) Roadway infrastructure: capacity, maint., safety Mass transit: availability, accessibility, safety Bicycle traffic routes: availability, access, safety Pedestrian (e.g. sidewalk maintenance and design) Motor vehicle use reduction support Leisure Public safety (non-medical) Police	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Force Fire Emergency response preparedness (see also biophysical environment – Disasters) Solid waste recycling/disposal (see also biophysical environment) Waste water treatment (see also biophysical environment)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Voluntary services	$\frac{1 2 3}{1 2 3}$	$\frac{1}{1}$ $\frac{2}{2}$ $\frac{3}{3}$
Other Public Policies (federal, state, local)		
Economic Social Environmental health Other	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$