Appendix B: Users Questionnaire

Questionnaire Survey for Users

This questionnaire is designed by a Research student from the University of Wolverhampton. The questionnaire is intended to collect information about the walkability in Tripoli urban open space.

Participating in the exercise is voluntary and participants may opt out at any point. Participants are also free to skip questions they do not wish to answer. The questionnaire will take less than 15minutes to complete.

All information given by participant will be confidential. The questionnaire will be administered and collected on the spot, however if participants decide to return it later, it can be sent directly to this email: khairi.abdulla@ntu.ac.uk.

Questionnaire Survey For Users

Where are you now?						
Omar Al-Mokhtar Street ☐	Martyrs' Square ☐	Algeria Square ☐	Al-Rasheed Street ☐			
Section 1: Socio-demographic information of the respondent on Urban Space:						
1	Gender	Male ☐	Female ☐			
2	Age	18-29 ☐	30-39 ☐	40-49 ☐	50-59 ☐	60^{+} ☐
3	Education Level :-	Elementary School ☐	Higher secondary ☐	Bachelor Degree ☐	Postgraduate ☐	
Section 2 : Visit information of the respondent on Urban Space:						
1	What is the maximum length of time you spend to walk in this place?					
	30 minutes or less ☐	30 minutes to 1 hour ☐	More than 60 minutes ☐			
2	How often do you visit this place?					
	First time ☐	Every day ☐	Couple of times a week ☐	Couple of times a month ☐	Once a year or less ☐	
Section 3: The Mean Barriers Prevent Users to Spend time for Walk and Re-Visit Public Open Spaces						
Q3: Please use the scale to indicate how the following barriers affect walking and revisiting POS in Tripoli. A value of 1 will imply minor barrier while 5 implies factor is a major barrier to walk and re-visit the POS in the city.						

Q3		**1**	**2**	**3**	**4**	**5**
1	It has no exclusive pathway for pedestrians					
2	The speed of traffic on most nearby roads is usually more than 25km/h.					
3	It has a high crime rate					
4	It is not well-lit at night					
5	It has few people walking at night, which makes me feel unsafe					
6	It has no pedestrian crossings lights to help me cross busy roads					
7	Shade is not available along the pathway and sitting areas (from trees, shelters, & buildings)					

8	It has no available facilities for doing different activities, such as sports equipment					
9	It has insufficient playgrounds and park or recreational facilities.					
10	It has no disabled facilities					
11	It has no car parking					
12	The pathway has major barriers, cracks, and other pavement condition issues					
13	It has no different facilities for sitting, eating etc.					
14	It has poor facades and poor building condition					
15	It has no a diversity in land use					
16	No enough different places for buying and selling goods					
17	Poor linkages to the majority places around Tripoli					
18	No public transportation available					
19	It is not clean and there are insufficient garbage baskets					
20	It has no naturally attractive landscape					
21	The pavements/paths are not well maintained					
22	**Please list other factors that could constitute barriers to walkability in this public open spaces** **1……** **2……**					
Section 4: Success factors affect in users to spend time for walk and revisit the POS						
Please use the scale to indicate the following success factors that will affect spend time for walking and revisit the public open spaces: (1) strongly disagree (2) disagree (3) neither agree nor disagree (4) agree (5) strongly agree						
Q4		**1**	**2**	**3**	**4**	**5**
1	Good links to other parts of the city by different types of public transportation, such as taxis and buses etc.					
2	Improve accessibility to the public spaces and other land use types, such as shops, public library, etc.					
3	Walkable public open space should have diverse social activities for different age groups					
4	Prevent traffic in some streets in the city centre, customized for walking					
5	Walkable public open space should have facilities for crossing the streets and reduce traffic speed in the vicinity					
6	Walkable public open space should be clear of trash					

7	More visible police presence					
8	Walkable public open space should have high quality architecture					
9	More attention to people's personal safety and security					
10	A public open space should have attractive views and elements, and soft landscaping such as green spaces and water elements					
11	Walkable public open space should have CCTV system					
12	Provide convenience & comfort facilities such as public toilet, shelter, car parking etc.					
13	Create more commercial activity around POS and create more mixed land use					
14	Walkable public open space should give people privacy by feeling boundaries between themselves and others					
15	Walkable public open space should have historical significance					
16	A public open space should include well-connected elements and give sufficient pedestrian moving opportunities					
17	Periodic maintenance of buildings and streets POS					
18	**Please list other success factors affect in users to spend time for walk and revisit the this public open spaces** **1……** **2……**					

ANY OTHER COMMENTS

Thank You for Being Part of My Research