


Wisconsin Assessment of the Social and Built Environment (WASABE)

 <p align="center">(WASABE) Wisconsin Assessment of the Social and Built Environment Survey of the Health Of Wisconsin</p>	Date:	Weather Conditions: Temperature (check one): ___ very cold (below 20°F) ___ cold (20-39°F) ___ cool (40-54°F) ___ mild (55-69°F) ___ warm (70-84°F) ___ hot (85-95°F) ___ very hot (over 95°F) Temp. (& wind speed if applicable) check one: ___ were based on an official source ___ were estimated by observer Weather Description (check all that apply): ___ sunny to partly cloudy ___ mostly cloudy to cloudy ___ light to moderate rain ___ heavy rain or thunderstorm ___ light to moderate snow or freezing rain ___ moderate to heavy snow, freezing rain ___ heavy fog ___ snow on the ground ___ ice on the ground ___ strong winds (approx. 25 mph or higher)
	Day of Week:	
	Start Time: Stop Time:	
	Data Collected by (check all that apply): ___ Foot ___ Auto	
Assessor ID:	Topography: <input type="checkbox"/> Mostly Flat	
Initials:	<input type="checkbox"/> Moderately Hilly <input type="checkbox"/> Mostly Hilly	
Classification: <input type="checkbox"/> Urban <input type="checkbox"/> Suburban <input type="checkbox"/> Rural		
Household ID:	Block Group:	
Polygon ID:		
Segment ID:	Segment length: (only if it is a street network terminal)	
Intersection(s) ID: (only if it needs to be observed - use page 4)		

1. What types of residential buildings are present in the segment?

Residential Buildings	Yes	No
a. Single family homes		
b. Multi-unit homes (2-6 units)		
c. Apartment building/complex or condominium (>6 units)		
d. Apartment over retail in multi-story building		
e. Mobile home or trailer (do not count if part of a trailer park)		
f. Mobile home or trailer park/community		
g. Other (Specify):		

**2. How many of each type of non-residential building are present in the segment?
If present, how many are adjacent to the sidewalk (# Adj to SW)?**

Non-Residential Businesses (1/3)	#	# Adj to SW
a. Bars/nightclubs		
b. Liquor/tobacco stores		
c. Wine stores		
d. Fast food restaurants (i.e., you order and you bring your food to your table)		
e. Other restaurants (i.e., sit-down restaurants; you order & wait staff brings your food to table)		
f. Coffee Shops (e.g., Ancora, Alterra, or local)		
g. Specialty/Ethnic Food Store		
h. Food supermarkets or grocery stores		

Non-Residential Buildings or Businesses (2/3)	#	# Adj to SW
i. Convenience stores or gas station stores		
j. Gas Station		
k. Pharmacies, drug stores (primarily non-food; e.g. Walgreens, locally owned pharmacies, etc.)		
l. Health care facilities (e.g., hospital, elderly residence, clinic, dentist, acupuncturist, etc.)		
m. Retail stores (e.g., video rental, florist, bookstore, clothing, sporting goods, etc.)		
n. Indoor malls, super centers, department stores, "big box" stores (e.g., Walmart, Home Depot, etc.)		
o. Service providers (e.g., hair salon, bank, laundromat, dry cleaners, accountant, car wash, car repair, post office, FedEx, etc.)		
p. Indoor Fitness facilities (e.g., gyms, fitness centers, health clubs, yoga, martial arts, or dance studios, etc.)		
q. Cultural entertainment (e.g., movie theaters, museum, library, etc.)		
r. Other entertainment (e.g., bowling alley, karaoke, billiards, etc.)		
s. Non-religious community center (e.g., senior center, neighborhood center, drop-in center, etc.)		
t. Church, synagogue, mosque, other religious center		
u. Educational facilities (e.g., university, tech school, K-12 schools, daycare, ESL facility, etc.)		
v. Government facilities (e.g. police, courthouse, etc.)		

Non-Residential Buildings / Businesses (3/3)	#	# Adj to SW
w. Transportation facilities (e.g. train or bus station)		
x. Hotels, motels, inns, etc.		
y. Office space		
z. Warehouse, storage facilities, factory, industrial building, etc.		
aa. Farm Complexes (Barn, silo, rural storage facility, etc.)		
bb. Other non-residential (Specify type): _____		

Addendum: Building size:
 Tallest building in the segment. Res. Non-Res. Mixed Use
 How many stories tall is (are) the tallest building(s)? _____

3. What types of recreational facilities are visible in the segment?

Recreational Facilities	Yes	No
a. Indoor fitness facilities (e.g., gyms, fitness centers, health clubs, yoga, martial arts, or dance studios, etc.)		
b. Sports/playing field, courts, or track		
c. Playground or splash pad		
d. Golf course		
e. Pool (indoor or outdoor)		
f. Off-road walking/biking trail or path		
i. On one side of the road		
ii. On both sides of the road		
iii. Crossing the road		
g. Other Recreational Facilities (Specify Type): _____		

4. What is the predominant land use? Check one or two that apply.

Predominant Land Use	Check 1 or 2
a. Residential buildings/yards	
b. Commercial buildings / businesses	
c. Public government buildings	
d. Manufacturing	
e. School/school yards	
f. Parking lots or garages	
g. Park or designated green space	
h. Abandoned buildings	
i. Undeveloped land/farmlands/woodlands	
j. Other (Specify): _____	

5. Evaluate the traffic volume and type.

Traffic Volume
a. What is the speed limit in the segment? Enter MPH: _____ check if unknown: <input type="checkbox"/>
b. Scan the entire segment and count any cars, trucks, and other motorized vehicles driving within the segment during 2 minutes. Check the appropriate box for number of vehicles. <input type="checkbox"/> 0 <input type="checkbox"/> 1-4 <input type="checkbox"/> 5-15 <input type="checkbox"/> 16-34 <input type="checkbox"/> 35+ check if NA: <input type="checkbox"/> If NA, give reason: _____
c. Bus or other public transportation present Yes <input type="checkbox"/> No <input type="checkbox"/>

6. On what type of street is the segment? Check **ONE** best description.

Check 1	Street Type
<input type="checkbox"/>	Pedestrian only / Closed to motorized traffic
<input type="checkbox"/>	Pedestrian with limited access to certain motorized vehicles (e.g., buses, delivery trucks, etc.)
<input type="checkbox"/>	Dead end street (either one way or two way)
<input type="checkbox"/>	One way street
<input type="checkbox"/>	Two way street
<input type="checkbox"/>	Other (Specify): _____

7. Describe the following **STREET** characteristics **in the segment ONLY** (not including intersections)

Street Characteristics	Enter #
a. Traffic lanes (within the segment)	
b. How many pedestrian crosswalks are present? (within the segment)	
i. How many pedestrian crosswalks have missing pieces or sections worn off? (within the segment)	
c. Walk/Don't Walk signals (within the segment)	
d. Ramps or Curb Cuts (within the segment)	
	Yes No
e. Pedestrian safety signs and devices (within the segment)	
f. Medians or pedestrian islands (within the segment)	
i. Pedestrian Pushbutton on Median	
g. Traffic calming devices (within the segment)	
h. On-street parking available (within the segment)	
i. With Bulb-Out	
ii. Without Bulb-Out	
i. Railroad (within the segment)	

8. Please answer the following questions regarding **bicycling** conditions and follow the skip patterns

Bicycle Transportation/Commuting			
On-Road Biking Conditions	Yes, both sides	Yes, one side	No
a. Is there an on-street, paved, marked bike lane?			
i. If Yes [for Q.8(a.)]: Are there any obstructions in the marked bike lane (e.g., drainage gates, parked cars, etc.)? Continue on to Q.8(a.)(ii.)			
ii. If Yes [for Q.8(a.)]: Are there any parts of the bike lanes that are missing or worn off? If Yes: Skip to Q.9			
iii. If No [for Q.8(a.)]: Is the outermost lane wide enough (~15 ft.) that it would reasonably fit a motorized vehicle and a cyclist side by side? If No: Skip to Q.9			
iv. If Yes [for Q.8(a.)(iii.)]: Are there obstructions in the outermost part of the lane (e.g., drainage gates, parked cars, etc.)?			

9. Are sidewalks present in the segment?
Choose **one** description below that is the best fit.

Sidewalk Analysis			
<input type="checkbox"/> Sidewalk is present in the entire segment			
<input type="checkbox"/> Sidewalk is present, but missing some parts in the segment			
<input type="checkbox"/> Sidewalk is completely or mostly missing (Skip to Q.10)			
Sidewalk Features	Yes > 1/2	Yes ≤ 1/2	No
a. Grassy or other buffer area between street/curb and sidewalk			
b. Major misalignments or cracks in the sidewalk			

10. Does the street segment have the following characteristics?

Neighborhood Characteristics (1/2)	Yes > 1/2	Yes ≤ 1/2	No	NA
a. Do the buildings have a variety of building materials and/or a variety of color?				
b. Are there buildings in poor condition?				
c. Is there vegetation (not including shade trees)?				
i. Is the vegetation neglected / unkempt?				
	0	1-5	6+	
d. Are there medium/large shade trees within the segment?				
e. Are there street lights over or near sidewalks or paths?				

Neighborhood Characteristics (2/2)	0	1-2	3+	NA
f. Litter				
i. Careless/Harmless				
ii. Hazardous				
iii. Cigarette Butts* (see manual)				
g. Broken/boarded up windows				

11. Are any of the following publicly available amenities present within the segment?

Publicly Available Amenities	Yes	No
a. Public trash cans (nonresidential)		
b. Seating/benches		
c. Bike rack		
d. Public art (e.g., murals, sculptures, urban furniture, neighborhood kiosks, public fountain, etc.)		
e. Public attractive natural features (e.g., notable public landscaping, gardens, parks or green spaces, pond)		

12. Are the following signs visible in the segment?

Neighborhood Signs	0	1-2 sm	1+ lg or 3+ sm
a. Neighborhood/social/cultural message or event			
b. Political message or event			
c. Religious message or event			
d. Fast food ads (e.g., billboards, signs outside restaurants—other than logo/name only, etc.)			
e. Alcohol ads (e.g., billboards, special offer ads, neon signs, etc.)			
f. Tobacco ads (e.g., special offer ads, signs outside stores, etc.)			
g. Security warning sign or message that suggests crime or risk of crime in the area (e.g., abduction flier, neighborhood watch, no trespassing sign, no loitering sign, etc.)			
h. Graffiti (See Manual)			

13. Are people engaging in the following activities visible within the segment?
If yes, specify if more or less than 5 people.

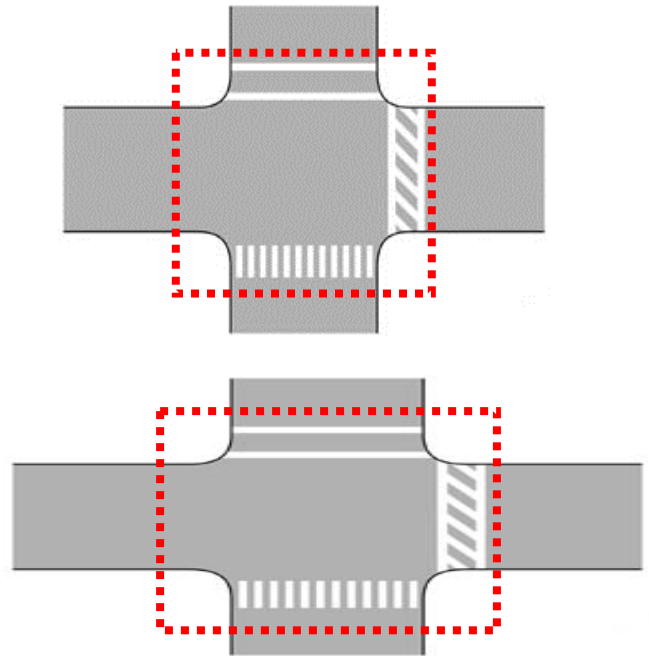
Activities	Yes 1-5	Yes 6+	No
a. Walking			
b. Biking			
c. Engaging in other physical activities (e.g., jogging, playing a sport, etc.); Specify activities: _____			
d. People loitering, acting hostile, threatening			
e. Homeless people or panhandlers			
f. Aggressive, uncontrolled dogs or stray animals.			

INTERSECTIONS Analysis
Conducted independently from segments

Intersection # _____ **Polygon** _____
 (connect segments # _____, _____, _____, _____)

14. Describe the following **INTERSECTION** characteristics:

Intersection Characteristics	Enter #	
	Yes	No
a. Traffic Lanes (including turning lanes)		
b. Pedestrian crosswalks (If 1+, see scenarios in the manual) <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F		
i. How many pedestrian crosswalks have missing pieces or sections worn off? (within the segment)		
c. Walk/Don't Walk signals (See manual)		
d. Ramps or curb cuts (See Manual)		
	Yes	No
e. Pedestrian safety signs and devices		
f. Medians or pedestrian islands		
i. Pedestrian Pushbutton on Median		
g. Traffic calming devices		
Traffic Volume within the Intersection		
h. How many cars, trucks, and other motorized vehicles travel through the intersection (in any direction) during 2 minutes? <input type="checkbox"/> 0 <input type="checkbox"/> 1-4 <input type="checkbox"/> 5-15 <input type="checkbox"/> 16-34 <input type="checkbox"/> 35+		
check if NA: <input type="checkbox"/> If NA, give reason: _____		



Please use the below space for additional comments:
