Date 7/11/2019

Observer Adrianna Mason

Segment # 1 North (New Hampshire – Rugska)

Answer questions 1-6 based on this end of the segment

#	Item	Scoring	1	2	3	4	5	6	7	8
Intersection										
Neighborhood Identification										
1	Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	yes = 1, no = 0	X							
Street Crossing										
2	2a. Consider the places on the segment that are intended for pedestrians to cross the street. Are these places marked for pedestrian crossing? 2b. What type of marking do the crosswalks have? Mark all that apply.	all = 3; some = 2; none = 0, NA = 8			Ø					
3	White painted lines	yes = 1; no = 0	X							
4	Colored painted lines	yes = 1; no = 0	X							
5	Zebra striping	yes = 1; no = 0	Ø							
6	Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	yes = 1; no = 0								
7	Other	yes = 1; no = 0	Ø							
8	Are there curb cuts at all places where crossing is expected to occur?	all = 3; some = 2; none = 0, NA = 8	X							
	4. What type of traffic/pedestrian signal(s) is/are provided? Mark all that apply.									
9	Traffic signal	yes = 1; no = 0	X							
10	Stop sign	yes = 1; no = 0	X							
11	Yield sign	yes = 1; no = 0	X							
12	Pedestrian activated signal	yes = 1; no = 0	X							
13	Pedestrian crossing sign	yes = 1; no = 0	Ø							
14	Pedestrian overpass/underpass/bridge	yes = 1; no = 0	Ø							
15	For an individual who is on this segment, how safe (traffic wise) do you think it is to cross the street from this segment?	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	Ø							
16	For an individual who is on this segment, how convenient (traffic wise) do you think it is to cross the street from this segment?	pretty/very convenient = 1; not very/inconvenient = 0; cul de sac = 8	Ø							
Answer questions 7-11 while standing at the beginning of the segment										
Neighborhood Identification										
17	Does the segment have banners that identify the neighborhood?	some/a lot = 3; few = 2; none = 0		X						
Street Characteristics										
18	8a. Is this a pedestrianized street?	yes = 1; no = 0	X							
19	8b. Is the street a …	one way = 1; two way = 2		X						
20	9. Is this segment an alley?	yes = 1; no = 0	Ø							
21	10. How many vehicle lanes are there for cars? (Include turning lanes).	six or more = 6; five = 5; four = 4; three = 3; two = 2; one = 1; NA (no lanes for car travel) = 8				X				
Views										
22	11a. Is this segment characterized by having a significant open view of an object or scene that is not on the segment? The view must be a prominent one.	yes = 1; no = 0	Ø							
23	11b. How attractive is the open view?	attractive = 3; neutral = 2; unattractive = 1; NA (no views) = 8	X							
Begin walking along segment to answer questions 12-68										
	12a. What types of land uses are present on this area? Mark all that apply.									
Residential										
24	Single family home - detached	yes = 1; no = 0	Ø							
25	Single family home/duplex - attached (2 units or fewer)	yes = 1; no = 0	Ø							
26	Town home/condo/apartment housing (3 units or more)	yes = 1; no = 0	X							
27	Mobile homes (includes manufactured homes)	yes = 1; no = 0	Ø							
28	Residential, other	yes = 1; no = 0	X							
School										
29	Elementary, middle or junior high school	yes = 1; no = 0	Ø							
30	High school	yes = 1; no = 0	Ø							
31	University or college (includes all types of building forms)	yes = 1; no = 0	Ø							

IRVINE MINNESOTA INVENTORY

Category	#	Scoring	1	2	3	4	5	6	7	8
School, other	32	yes = 1, no = 0	Ø							
Public space										
Plaza, square, park, playground, landscaped open space, playing fields, garden	33	yes = 1, no = 0	X							
Public space, other	34	yes = 1, no = 0	X							
Recreational/leisure/fitness										
Gym/fitness center (also includes yoga/pilates studios, etc.)	35	yes = 1, no = 0	ØØ							
Movie theater	36	yes = 1, no = 0	ØØ							
Recreational, other	37	yes = 1, no = 0	ØØ							
Public/civic building										
Community center or library	38	yes = 1, no = 0	ØØ							
Museum, auditorium, concert hall, theater	39	yes = 1, no = 0	ØØ							
Post office, police station, courthouse, Department of Motor Vehicles	40	yes = 1, no = 0	ØX							
Public building, other	41	yes = 1, no = 0	X							
Institutional										
Religious institution (church, temple, mosque, etc.)	42	yes = 1, no = 0	ØØ							
Hospital, medical facility, health clinic	43	yes = 1, no = 0	ØØ							
Institutional, other	44	yes = 1, no = 0	ØØ							
Commercial										
Retail stores/restaurant	45	yes = 1, no = 0	XX							
Bank/financial service	46	yes = 1, no = 0	XØØ							
Hotel/hospitality	47	yes = 1, no = 0	ØØ							
Car dealership	48	yes = 1, no = 0	ØØ							
Gas/service station	49	yes = 1, no = 0	X							
Commercial, other	50	yes = 1, no = 0	X							
Office/service										
Offices	51	yes = 1, no = 0	X							
Service facilities (includes insurance offices, funeral homes, dry cleaning, Laundromats, etc.)	52	yes = 1, no = 0	X							
Office/service, other	53	yes = 1, no = 0	X							
Industrial/manufacturing										
Light industrial (e.g., auto paint and auto body repair shops; i.e. clean industries)	54	yes = 1, no = 0	X							
Medium or heavy industrial (e.g. chemical plants, oil wells, etc.)	55	yes = 1, no = 0	ØØ							
Industrial, other	56	yes = 1, no = 0	ØØ							
Transportation center										
Harbor/marina	57	yes = 1, no = 0	Ø							
Other										
Undeveloped land	58	yes = 1, no = 0	ØØ							
Agricultural land, ranch, farming	59	yes = 1, no = 0	ØØ							
Nature feature	60	yes = 1, no = 0	ØØ							
Other	61	yes = 1, no = 0	ØØ							
12b. How many of the buildings in this segment contain **vertical-mixed use**, that is, the building has different land uses on different floors of the building?	62	some/a lot = 3; few = 2; none = 0; NA (no buildings>1 story) = 8		X						
12c. Determine whether any of these **distinctive retail types** are present (focusing on the form of the building)										
Big box shops (includes super stores or warehouse stores)	63	yes = 1, no = 0	XØ							
Shopping mall	64	yes = 1, no = 0	XX							
Strip mall/row of shops	65	yes = 1, no = 0	XX							
Drive-thru	66	yes = 1, no = 0	XX							
13a. Mark off all types of **public space(s)** on this area and how attractive it is										
Park/playground	67	attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	Ø							
Playing or sport field	68	attractive = 3; neutral = 2; unattractive = 1, 0 = no space.	Ø							
Plaza /square /courtyard	69	attractive = 3, neutral = 2; unattractive = 1, 0 = no space.	X							

IRVINE MINNESOTA INVENTORY

	Coding	#	1	2	3	4	5	6	7	8
Public garden	attractive = 3; neutral = 2; unattractive = 1; 0 = no space;	70	O							
Beach	attractive = 3; neutral = 2; unattractive = 1; 0 = no space;	71	O							
Other	attractive = 3; neutral = 2; unattractive = 1; 0 = no space;	72	O							
13b. Is it possible for the general public to use **the public space(s)**?	unclear = 2; yes = 1; no = 0	73	O	X						
Other Land Uses										
14. How many of these **land uses** are present on this segment?										
Bars/night clubs	some/a lot = 3; few = 2; none = 0	74	O							
Adult uses	some/a lot = 3; few = 2; none = 0	75	O		X					
Check cashing stores/pawn shops/bail bond stores	some/a lot = 3; few = 2; none = 0	76			X					
Liquor stores	some/a lot = 3; few = 2; none = 0	77		X						
15. How many of the following **gathering places** are on this segment?										
Restaurants	some/a lot = 3; few = 2; none = 0	78			X					
Coffee shops	some/a lot = 3; few = 2; none = 0	79	O							
Libraries/bookstores	some/a lot = 3; few = 2; none = 0	80			X					
"Corner" store	some/a lot = 3; few = 2; none = 0	81	O							
Art or craft galleries	some/a lot = 3; few = 2; none = 0	82	O							
Farmers market	yes = 1; no = 0	83	O							
16. Are these **nature features** present on this segment?										
Open field/golf course	yes = 1; no = 0	84	O							
Lake/pond	yes = 1; no = 0	85	O							
Fountain/reflecting pool	yes = 1; no = 0	86	O							
Stream/river/canal/creek	yes = 1; no = 0	87	O							
Forest or woods	yes = 1; no = 0	88	O							
Ocean	yes = 1; no = 0	89	O							
Mountain or hills	yes = 1; no = 0	90	O							
Desert	yes = 1; no = 0	91	O							
Barriers										
17. Are the following **barriers** present on this segment. Check all that apply, and whether barrier can be overcome e.g. there's a pedestrian bridge										
Highway (elevated or below ground)	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	92	O							
Railroad track	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	93	O							
Impassable land use (e.g., gated community, major industrial complex, etc.)	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	94	O							
River	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	95	O							
Drainage ditches	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	96	X							
Road with 6 or more lanes	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	97	O							
Other	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	98	O							
Sidewalks										
18a. How many sides of the street have sidewalks?	count 1 or 2	99								
18b. Is the sidewalk **complete** on one or both sides?	yes = 1; no = 0, 8 = NA	100	O	X						
18c. What is the **condition** or maintenance of the sidewalk?	under repair = 2; moderate or good = 1; poor = 0	101	O							
18d. Is there a decorative or unique paving that **covers most or all of the sidewalk** on the segment? (e.g., bricks, tile, etc.)	yes = 1; no = 0	102	O							

IRVINE MINNESOTA INVENTORY

IRVINE MINNESOTA INVENTORY

#	Item	Scoring	1	2	3	4	5	6	7	8
	18e. Determine how much of the sidewalk is covered by these features that provide protection from sun, rain, and/or snow.									
103	Arcades	some/ much of s'walk covered = 1; no/little covered = 0	Ø							
104	Awnings	some/ much of s'walk covered = 1; no/little covered = 0	Ø							
105	Other	some/ much of s'walk covered = 1; no/little covered = 0	Ø							
106	18f. Is there is a **buffer** (for example, parked cars, landscaped "buffer" strip, etc) between sidewalk or street.	yes = 1, no = 0, NA = 8	X							
107	19. Are there **sidewalks/greenbelts/trails/paths** other than sidewalks along street?	yes = 1; no = 0	X							
	Bicycle Lanes									
108	20a. Are there **bicycle lanes** on the segment?	yes = 1; no = 0	Ø							
109	20b. How are the bicycle lanes **demarcated**?	on road, painted line/reflectors=3; on road physical separation = 2; off road = 1	Ø							
	Mid Block Crossing									
110	21a. Is there a **marked mid-block** crosswalk for pedestrians?	yes = 1; no = 0	Ø							
	21b. What type of **marking** does the crosswalk have? Mark all that apply									
111	White painted lines	yes = 1; no = 0	X							
112	Colored painted lines	yes = 1; no = 0	X							
113	Zebra striping	yes = 1; no = 0	X							
114	Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	yes = 1; no = 0	X							
115	Other	yes = 1; no = 0	Ø							
	Steepness									
116-118	22. How **steep** or hilly is this segment? Mark all that apply.	steep slope = 2; moderate slope = 1; flat or gentle slope = 0	Ø							
	Sidewalk Amenities									
119	23. Are there outdoor dining areas (e.g. cafes, outdoor tables at coffee shops or plazas, etc) located on the segment?	some/a lot = 3; few = 2; none = 0	Ø							
	24a. Indicate how many of each of the following **street furniture/sidewalk amenities** is/are present on the segment									
120	Benches (not a bus stop), chairs and/or ledges for sitting	some/a lot = 3; few = 2; none = 0	Ø							
121	Bus stops with seating	some/a lot = 3; few = 2; none = 0	Ø							
122	Heat lamps	some/a lot = 3; few = 2; none = 0	Ø							
123	Bike racks	some/a lot = 3; few = 2; none = 0	Ø							
124	25. Are there obvious **public restrooms** on this segment that are **clearly open to the public**?	yes = 1; no = 0	X							
	Street Trees									
125	26a. How many street trees are on this segment? (Do not include trees that are not on the public right of way; street trees are typically between the sidewalk and the street or if there is no sidewalk, trees usually line the street)	some trees/trees along most or entire segment = 1; none/few trees = 0	X							
126	26b. Is the **sidewalk shaded** by trees?	yes/somewhat = 1; no = 0; NA = 8	X							
	Buildings									
127	27. How many stories are most buildings on the segment?	5 or more = 3; 3-4 stories = 2; 1-2 stories = 1; heights vary, no predominant height = 0; NA (no buildings) = 8		X						
128	28. Are there abandoned buildings or lots on this segment?	some/a lot = 3; few = 2; none = 0; NA=8								
129	29. Does at least **50%** of the segment have buildings?	yes = 1; no = 0	X							
	Windows									
130	30. How many buildings on this segment have **windows with bars** (proportion)?	some/a lot = 3; few = 2; none = 0; NA = 8		X						
	Other features of buildings									
131	31. How many buildings on this segment have **front porches**? (porches you can sit on)	some/a lot = 3; few = 2; none = 0; NA = 8	Ø							
132	32. How much of the segment has **blank walls** or buildings with blank walls?	some/a lot = 3; few = 2; none = 0; NA = 8		X						

Garages

#	Item	Coding	Response
133	33a. How many buildings have **garage doors** facing the street?	some/a lot = 3; few = 2; none = 0;	X (col 2)
134	33b. How **prominent** are most garage doors when looking at the front of the buildings?	very = 3, somewhat = 2, not very/not visible = 0; NA = 8	0

Parking

#	Item	Coding	Response
135	34a. Is there a **parking structure** visible on this segment (do not include parking structures that are completely underground)?	yes = 1, no = 0	X
136	34b. Looking at the front of the parking structure on the street level floor, what is the **predominant use** that is visible to you?	parking = 2, varied = 1; not parking other uses = 0	X (col 2)

Driveways

#	Item	Coding	Response
137	35. How many **driveways** are visible on the segment?	some/a lot = 3; few = 2; none = 0	X (col 2)

Maintenance

#	Item	Coding	Response
138	36. Describe the general **maintenance of the buildings** on this segment.	attractive = 3; neutral = 2, unattractive = 1, NA = 8	X (col 2)
139	37. How much **graffiti** is apparent on this segment?	some/a lot = 3; little = 2, none = 0	X (col 2)
140	38. How much **litter** is apparent on this segment?	some/a lot = 3; little = 2, none = 0	X (col 3)
141	39. Are there **dumpsters** visible on this segment?	some/a lot = 3; few = 2, none = 0	X (col 2)
142	40. Is there visible **electrical wiring** overhead on the segment?	some/a lot = 3; little = 2, none = 0	X (col 3)

Lighting

#	Item	Coding	Response
143	41. Is there **outdoor lighting** on the segment? (Include lighting that is intended to light public paths and public spaces)	yes = 1, no = 0	X

Freeways

#	Item	Coding	Response
144	42. Is there a **freeway overpass/underpass** connected to **this segment**?	under a freeway overpass = 3; next to freeway = 2, IS a freeway overpass = 1; none of the above = 0	0

Traffic Features

#	Item	Coding	Response
145	43. What is the **posted speed limit** on this segment? Only include those on the segment itself.	use number; not posted = 8	35
	44. Are there measures on this segment that could **slow down traffic**? Mark all that apply.		
146	Speed bump/speed hump/raised crosswalk, or dips (that are intended to slow down traffic)	yes = 1; no = 0	1
147	Rumble strips or bumps (includes dots, reflectors, raised concrete strips, etc.)	yes = 1; no = 0	0
148	Curb bulb out/curb extension	yes = 1; no = 0	
149	Traffic circle/roundabout	yes = 1, no = 0	
150	Median	yes = 1, no = 0	X
151	Angled/ On-street parking (that runs along most or the entire segment - does not have to be on both sides of segment)	yes = 1, no = 0	X
152	45a. Is there a **cul-de-sac or permanent street closing** on this segment?	yes = 1, no = 0	0
153	45b. Is there a **pedestrian access** point or cut through point that allows pedestrians to go from one segment to another (even though vehicular traffic may not be able to)?	yes = 1; no = 0, don't know = 7	0

Architecture/Design

#	Item	Coding	Response
154	46. Rate the **attractiveness** of the segment (design + maintenance)	attractive = 3; neutral = 2; unattractive = 1	X
155	47. Does this segment have buildings that appear to be **historic**? (old + detailed)	yes = 1; no = 0, NA = 8	c ; X (col 7)
156	48. How **interesting** is the architecture/urban design of this segment?	interesting = 3; somewhat interesting = 2; uninteresting = 1	X

Other features of the segment

#	Item	Coding	Response
157	49. How many **street vendors or stalls** are on this segment? (do not count newspaper racks, there must be a person vending)	some/a lot = 3; few = 2; none = 0	0
158	50. Is there **public art** that is visible on this segment?	yes = 1, no = 0	0
159	51. Are there **billboards** present on this segment?	some/a lot = 3; few = 2, none = 0	0

People

#	Item	Coding	Response
160	52. How safe do you feel walking on this segment?	pretty/very safe = 1 not very safe/unsafe = 0	0

IRVINE MINNESOTA INVENTORY

			1	2	3	4	5	6	7	8
Dogs										
53. Are there any loose/unsupervised/barking dogs on this segment that seem menacing?	161	yes = 1; no = 0	Ø							
Olfactory Character										
54. Is the dominant smell unpleasant?	162	yes = 1; no = 0	X							
Neighborhood Identification (OTHER END OF SEGMENT)										
1. Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	163	yes = 1; no = 0	X							
Street Crossing										
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	164	all = 3; some = 2; none = 0; NA = 8		X						
2b. What type of **marking** do the crosswalks have? Mark all that apply.										
White painted lines	165	yes = 1; no = 0	X							
Colored painted lines	166	yes = 1; no = 0	X							
Zebra striping	167	yes = 1; no = 0	X							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	168	yes = 1; no = 0	X							
Other	169	yes = 1; no = 0	X							
3. Are there **curb cuts** at all places where crossing is expected to occur?	170	all = 3; some = 2; none = 0, NA = 8		X						
4. What type of **traffic/pedestrian signal(s)/system(s)** is/are provided? Mark all that apply										
Traffic signal	171	yes = 1; no = 0	X							
Stop sign	172	yes = 1; no = 0	X							
Yield sign	173	yes = 1; no = 0	X							
Pedestrian activated signal	174	yes = 1; no = 0	X							
Pedestrian crossing sign	175	yes = 1; no = 0	X							
Pedestrian overpass/underpass/bridge	176	yes = 1; no = 0	Ø							
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	177	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	Ø							
6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	178	pretty/very convenient = 1; not very/inconvenient = 0; cul de sac = 8	Ø							

Date 7/11/19

Observer John

Segment # South Side Segment # 1

Answer questions 1-6 based on this end of the segment

Intersection

Neighborhood Identification

Question	#	Answer codes	1	2	3	4	5	6	7	8
1. Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	1	yes = 1, no = 0	Φ							

Street Crossing

Question	#	Answer codes	1	2	3	4	5	6	7	8
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	2	all = 3; some = 2, none = 0, NA = 8			X					
2b. What type of marking do the crosswalks have? Mark all that apply.										
White painted lines	3	yes = 1; no = 0	X							
Colored painted lines	4	yes = 1; no = 0								
Zebra striping	5	yes = 1; no = 0								
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	6	yes = 1; no = 0								
Other	7	yes = 1; no = 0								
3. Are there **curb cuts** at all places where crossing is expected to occur?	8	all = 3; some = 2, none = 0, NA = 8			X					
4. What type of traffic/pedestrian signal(s)/system(s) is/are provided? Mark all that apply.										
Traffic signal	9	yes = 1; no = 0	X							
Stop sign	10	yes = 1; no = 0								
Yield sign	11	yes = 1; no = 0								
Pedestrian activated signal	12	yes = 1; no = 0	X							
Pedestrian crossing sign	13	yes = 1; no = 0								
Pedestrian overpass/underpass/bridge	14	yes = 1; no = 0								
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	15	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	X							
6. For an individual who is on this segment, how convenient **(traffic wise)** do you think it is to cross the street from this segment?	16	pretty/very convenient = 1; not very/inconvenient = 0; cul de sac = 8	X							

Answer questions 7-11 while standing at the beginning of the segment

Neighborhood Identification

Question	#	Answer codes	1	2	3	4	5	6	7	8
7. Does the segment have **banners** that identify the neighborhood?	17	some/a lot = 3; few = 2, none = 0	Φ							

Street Characteristics

Question	#	Answer codes	1	2	3	4	5	6	7	8
8a. Is this a pedestrianized street?	18	yes = 1; no = 0	X							
8b. Is the street a ...	19	one way = 1; two way = 2		X						
9. Is this segment an alley?	20	yes = 1; no = 0	Φ							
10. How many **vehicle lanes** are there for cars? (Include turning lanes)	21	six or more = 6; five = 5, four = 4; three = 3, two = 2, one = 1; NA (no lanes for car travel) = 8		X		X				

Views

Question	#	Answer codes	1	2	3	4	5	6	7	8
11a. Is this segment characterized by having a **significant open view** of an object or scene that is not on the segment? The view must be a prominent one.	22	yes = 1; no = 0	X							
11b. How attractive is the open view?	23	attractive = 3; neutral = 2; unattractive = 1; NA (no views) = 8		X						

Begin walking along segment to answer questions 12-68

12a. What types of land uses are present on this area? Mark all that apply.

Residential

Question	#	Answer codes	1	2	3	4	5	6	7	8
Single family home - detached	24	yes = 1; no = 0	Φ							
Single family home/duplex - attached (2 units or fewer)	25	yes = 1; no = 0	Φ							
Town home/condo/apartment housing (3 units or more)	26	yes = 1; no = 0	Φ							
Mobile homes (includes manufactured homes)	27	yes = 1; no = 0	Φ							
Residential, other	28	yes = 1; no = 0	Φ							

School

Question	#	Answer codes	1	2	3	4	5	6	7	8
Elementary, middle or junior high school	29	yes = 1; no = 0	Φ							
High school	30	yes = 1; no = 0	Φ							
University or college (includes all types of building forms)	31	yes = 1; no = 0	Φ							

IRVINE MINNESOTA INVENTORY

Category / Item	#	Scoring	1	2	3	4	5	6	7	8
School, other	32	yes = 1; no = 0	X							
Public space										
Plaza, square, park, playground, landscaped open space, playing fields, garden	33	yes = 1; no = 0								
Public space, other	34	yes = 1; no = 0								
Recreational/leisure/fitness										
Gym/fitness center (also includes yoga/pilates studios, etc.)	35	yes = 1; no = 0	XØ							
Movie theater	36	yes = 1; no = 0								
Recreational, other	37	yes = 1; no = 0								
Public/civic building										
Community center or library	38	yes = 1; no = 0	ØØ							
Museum, auditorium, concert hall, theater	39	yes = 1; no = 0	ØØ							
Post office, police station, courthouse, Department of Motor Vehicles	40	yes = 1; no = 0	Ø							
Public building, other	41	yes = 1; no = 0	X							
Institutional										
Religious institution (church, temple, mosque, etc.)	42	yes = 1; no = 0	ØX							
Hospital, medical facility, health clinic	43	yes = 1; no = 0	XX							
Institutional, other	44	yes = 1; no = 0	Ø							
Commercial										
Retail stores/restaurant	45	yes = 1; no = 0	X							
Bank/financial service	46	yes = 1; no = 0	XØ							
Hotel/hospitality	47	yes = 1; no = 0	ØØ							
Car dealership	48	yes = 1; no = 0	ØX							
Gas/service station	49	yes = 1; no = 0	X							
Commercial, other	50	yes = 1; no = 0	Y							
Office/service										
Offices	51	yes = 1; no = 0	X							
Service facilities (includes insurance offices, funeral homes, dry cleaning, Laundromats, etc.)	52	yes = 1; no = 0	X							
Office/service, other	53	yes = 1; no = 0	X							
Industrial/manufacturing										
Light industrial (e.g., auto paint and auto body repair shops; i.e. clean industries)	54	yes = 1; no = 0	X							
Medium or heavy industrial (e.g. chemical plants, oil wells, etc.)	55	yes = 1; no = 0	ØØ							
Industrial, other	56	yes = 1; no = 0	Ø							
Transportation center										
Harbor/marina	57	yes = 1; no = 0	Ø							
Other										
Undeveloped land	58	yes = 1; no = 0	ØØ							
Agricultural land, ranch, farming	59	yes = 1; no = 0	ØØ							
Nature feature	60	yes = 1; no = 0	ØØ							
Other	61	yes = 1; no = 0	Ø							
12b. How many of the buildings in this segment contain **vertical-mixed use**, that is, the building has different land uses on different floors of the building?	62	some/a lot = 3, few = 2; none = 0; NA (no buildings>1 story) = 8		X						
12c. Determine whether any of these **distinctive retail types** are present (focusing on the form of the building)										
Big box shops (includes super stores or warehouse stores)	63	yes = 1; no = 0	ØØ							
Shopping mall	64	yes = 1; no = 0	Ø							
Strip mall/row of shops	65	yes = 1; no = 0	XX							
Drive-thru	66	yes = 1; no = 0	ØX							
13a. Mark off all types of **public space(s)** on this area and how attractive it is										
Park/playground	67	attractive = 3, neutral = 2; unattractive = 1; 0 = no space.	Ø							
Playing or sport field	68	attractive = 3, neutral = 2; unattractive = 1; 0 = no space.	Ø							
Plaza /square /courtyard	69	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	Ø							

IRVINE MINNESOTA INVENTORY

	Response options	1	2	3	4	5	6	7	8
Public garden	70	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	⦸							
Beach	71	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	⦸							
Other	72	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	⦸⦸							
13b. Is it possible for the general public to **use the public space(s)**?	73	unclear = 2, yes = 1; no = 0	⦸							
Other Land Uses										
14. How many of these **land uses** are present on this segment?										
Bars/night clubs	74	some/a lot = 3; few = 2; none = 0	⦸							
Adult uses	75	some/a lot = 3; few = 2; none = 0	⦸							
Check cashing stores/pawn shops/bail bond stores	76	some/a lot = 3; few = 2; none = 0		X						
Liquor stores	77	some/a lot = 3; few = 2; none = 0		X						
15. How many of the following **gathering places** are on this segment?										
Restaurants	78	some/a lot = 3; few = 2; none = 0		X						
Coffee shops	79	some/a lot = 3; few = 2; none = 0	⦸							
Libraries/bookstores	80	some/a lot = 3; few = 2; none = 0	⦸							
"Corner" store	81	some/a lot = 3; few = 2; none = 0		X						
Art or craft galleries	82	some/a lot = 3; few = 2; none = 0		X						
Farmers market	83	yes = 1; no = 0	⦸							
16. Are these **nature features** present on this segment?										
Open field/golf course	84	yes = 1; no = 0	⦸							
Lake/pond	85	yes = 1; no = 0	⦸							
Fountain/reflecting pool	86	yes = 1; no = 0	⦸							
Stream/river/canal/creek	87	yes = 1; no = 0	⦸							
Forest or woods	88	yes = 1; no = 0	⦸							
Ocean	89	yes = 1; no = 0	⦸							
Mountain or hills	90	yes = 1; no = 0	⦸							
Desert	91	yes = 1; no = 0	⦸							
Barriers										
17. Are the following **barriers** present on this segment. Check all that apply, and whether barrier can be overcome e.g. there's a pedestrian bridge										
Highway (elevated or below ground)	92	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
Railroad track	93	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
Impassable land use (e.g., gated community, major industrial complex, etc.)	94	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
River	95	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
Drainage ditches	96	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
Road with 6 or more lanes	97	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
Other	98	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⦸							
Sidewalks										
18a. How many sides of the street have sidewalks?	99	count 1 or 2								
18b. Is the sidewalk **complete** on one or both sides?	100	yes = 1; no = 0, 8 = NA	X							
18c. What is the **condition** or maintenance of the sidewalk?	101	under repair = 2, moderate or good = 1, poor = 0	X							
18d. Is there a decorative or unique paving that **covers most or all of the sidewalk** on the segment? (e.g. bricks, tile, etc)	102	yes = 1; no = 0	⦸							

IRVINE MINNESOTA INVENTORY

18e. Determine how much of the sidewalk is covered by these features that provide protection from sun, rain, and/or snow.

Question	#	Options	1	2	3	4	5	6	7	8
Arcades	103	some/ much of s'walk covered = 1; no/little covered = 0	⊘							
Awnings	104	some/ much of s'walk covered = 1; no/little covered = 0	⊘							
Other	105	some/ much of s'walk covered = 1; no/little covered = 0	⊘							
18f. Is there a **buffer** (for example, parked cars, landscaped "buffer" strip, etc.) between sidewalk or street.	106	yes = 1, no = 0, NA = 8	⊘							
19. Are there **sidewalks/greenbelts/trails/paths** other than sidewalks along street?	107	yes = 1, no = 0	X							
Bicycle Lanes										
20a. Are there **bicycle lanes** on the segment?	108	yes = 1, no = 0	⊘							
20b. How are the bicycle lanes **demarcated**?	109	on road, painted line/reflectors=3; on road physical separation = 2, off road = 1	⊘							
Mid Block Crossing										
21a. Is there a **marked mid-block** crosswalk for pedestrians?	110	yes = 1; no = 0	X							
21b. What type of **marking** does the crosswalk have? Mark all that apply										
White painted lines	111	yes = 1; no = 0	X							
Colored painted lines	112	yes = 1; no = 0								
Zebra striping	113	yes = 1; no = 0								
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	114	yes = 1; no = 0								
Other	115	yes = 1; no = 0								
Steepness										
22. How **steep** or hilly is this segment? Mark all that apply.	116-118	steep slope = 2, moderate slope = 1, flat or gentle slope = 0	⊘							
Sidewalk Amenities										
23. Are there **outdoor dining areas** (e.g. cafes, outdoor tables at coffee shops or plazas, etc) located on the segment?	119	some/a lot = 3, few = 2, none = 0		X						
24a. Indicate how many of each of the following **street furniture/sidewalk amenities** is/are present on the segment										
Benches (not a bus stop), chairs and/or ledges for sitting	120	some/a lot = 3, few = 2, none = 0		X						
Bus stops with seating	121	some/a lot = 3; few = 2; none = 0		X						
Heat lamps	122	some/a lot = 3; few = 2, none = 0	⊘							
Bike racks	123	some/a lot = 3; few = 2, none = 0	⊘							
25. Are there obvious **public restrooms** on this segment that are **clearly open to the public**?	124	yes = 1, no = 0	⊘							
Street Trees										
26a. How many **street trees** are on this segment? (Do not include trees that are not on the public right of way; street trees are typically between the sidewalk and the street or if there is no sidewalk, trees usually line the street)	125	some trees/trees along most or entire segment = 1; none/few trees = 0	X							
26b. Is the **sidewalk shaded** by trees?	126	yes/somewhat = 1; no = 0, NA = 8	X							
Buildings										
27. How many **stories** are most buildings on the segment?	127	5 or more = 3, 3-4 stories = 2, 1-2 stories = 1, heights vary, no predominant height = 0; NA (no buildings) = 8	X							
28. Are there **abandoned buildings or lots** on this segment?	128	some/a lot = 3. few = 2. none = 0. NA=8	⊘							
29. Does at least 50% of the segment have **buildings**?	129	yes = 1, no = 0	⊘X							
Windows										
30. How many buildings on this segment have **windows with bars**? (proportion)	130	some/a lot = 3, few = 2, none = 0; NA = 8		X						
Other features of buildings										
31. How many buildings on this segment have **front porches**? (porches you can sit on)	131	some/a lot = 3, few = 2, none = 0; NA = 8	⊘							
32. How much of the segment has **blank walls or buildings with blank walls**?	132	some/a lot = 3, few = 2, none = 0, NA = 8			X					

IRVINE MINNESOTA INVENTORY

Garages

#	Question	Coding	1	2	3	4	5	6	7	8
133	33a. How many buildings have **garage doors** facing the street?	some/a lot = 3; few = 2, none = 0; NA = 8		X						
134	33b. How **prominent** are most garage doors when looking at the front of the buildings?	very = 3, somewhat = 2, not very/not visible = 0	∅							

Parking

#	Question	Coding	1	2	3	4	5	6	7	8
135	34a. Is there a **parking structure** visible on this segment (do not include parking structures that are completely underground)?	yes = 1, no = 0	∅							
136	34b. Looking at the front of the parking structure on the street level floor, what is the **predominant use** that is visible to you?	parking = 2; varied = 1; not parking other uses = 0	∅							

Driveways

#	Question	Coding	1	2	3	4	5	6	7	8
137	35. How many **driveways** are visible on the segment?	some/a lot = 3; few = 2, none = 0		X						

Maintenance

#	Question	Coding	1	2	3	4	5	6	7	8
138	36. Describe the general **maintenance of the buildings** on this segment.	attractive = 3; neutral = 2, unattractive = 1; NA = 8	∅							
139	37. How much **graffiti** is apparent on this segment?	some/a lot = 3; little = 2, none = 0		X						
140	38. How much **litter** is apparent on this segment?	some/a lot = 3; little = 2, none = 0		X						
141	39. Are there **dumpsters** visible on this segment?	some/a lot = 3; few = 2, none = 0		X						
142	40. Is there visible **electrical wiring** overhead on the segment?	some/a lot = 3; little = 2, none = 0			X					

Lighting

#	Question	Coding	1	2	3	4	5	6	7	8
143	41. Is there **outdoor lighting** on the segment? (Include lighting that is intended to light public paths and public spaces)	yes = 1, no = 0	X							

Freeways

#	Question	Coding	1	2	3	4	5	6	7	8
144	42. Is there a **freeway** overpass/underpass connected to **this segment**?	under a freeway overpass =3; next to freeway = 2, IS a freeway overpass = 1; none of the above = 0	∅							

Traffic Features

#	Question	Coding	1	2	3	4	5	6	7	8
145	43. What is the **posted speed limit** on this segment? Only include those on the segment itself	use number; not posted = 8	35							
	44. Are there measures on this segment that could **slow down traffic**? Mark all that apply.									
146	Speed bump/speed hump/raised crosswalk; or dips (that are intended to slow down traffic)	yes = 1; no = 0	∅							
147	Rumble strips or bumps (includes dots, reflectors, raised concrete strips, etc.)	yes = 1; no = 0	∅							
148	Curb bulb out/curb extension	yes = 1; no = 0	∅							
149	Traffic circle/roundabout	yes = 1; no = 0	∅							
150	Median	yes = 1; no = 0	∅							
151	Angled/ On-street parking (that runs along most or the entire segment - does not have to be on both sides of segment)	yes = 1; no = 0	∅							
152	45a. Is there a **cul-de-sac or permanent street closing** on this segment?	yes = 1; no = 0	∅							
153	45b. Is there a **pedestrian access point** or cut through point that allows pedestrians to go from one segment to another (even though vehicular traffic may not be able to)?	yes = 1, no = 0, don't know = 7						X		

Architecture/Design

#	Question	Coding	1	2	3	4	5	6	7	8
154	46. Rate the **attractiveness** of the segment (design + maintenance)	attractive = 3; neutral = 2, unattractive = 1		X						
155	47. Does this segment have buildings that appear to be **historic**? (old + detailed)	yes = 1; no = 0, NA = 8	∅							
156	48. How **interesting** is the architecture/urban design of this segment?	interesting = 3, somewhat interesting = 2; uninteresting = 1	X							

Other features of the segment

#	Question	Coding	1	2	3	4	5	6	7	8
157	49. How many **street vendors or stalls** are on this segment? (do not count newspaper racks; there must be a person vending)	some/a lot = 3; few = 2, none = 0	∅							
158	50. Is there **public art** that is visible on this segment?	yes = 1; no = 0	∅							
159	51. Are there **billboards** present on this segment?	some/a lot = 3; few = 2, none = 0	∅							

People

#	Question	Coding	1	2	3	4	5	6	7	8
160	52. How **safe** do you feel walking on this segment?	pretty/very safe = 1 not very safe/unsafe = 0	X							

IRVINE MINNESOTA INVENTORY

			1	2	3	4	5	6	7	8
Dogs										
53. Are there any **loose/unsupervised/barking dogs** on this segment that seem menacing?	161	yes = 1; no = 0	0							
Olfactory Character										
54. Is the dominant smell unpleasant?	162	yes = 1; no = 0	0							
Neighborhood Identification (OTHER END OF SEGMENT)										
1. Are there **monuments or markers** including neighborhood entry signs that indicate that one is entering a special district or area?	163	yes = 1; no = 0	0							
Street Crossing										
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	164	all = 3; some = 2; none = 0; NA = 8			X					
2b. What type of **marking** do the crosswalks have? Mark all that apply.										
White painted lines	165	yes = 1; no = 0	X							
Colored painted lines	166	yes = 1; no = 0	0							
Zebra striping	167	yes = 1; no = 0	0							
Different road surface or paving (e g tiles, colored concrete, marble, etc)	168	yes = 1; no = 0	0							
Other	169	yes = 1; no = 0	0							
3. Are there **curb cuts** at all places where crossing is expected to occur?	170	all = 3; some = 2; none = 0, NA = 8	X							
4. What type of **traffic/pedestrian signal(s)/system(s)** is/are provided? Mark all that apply										
Traffic signal	171	yes = 1; no = 0	X							
Stop sign	172	yes = 1; no = 0	0							
Yield sign	173	yes = 1; no = 0	0							
Pedestrian activated signal	174	yes = 1; no = 0	X							
Pedestrian crossing sign	175	yes = 1; no = 0	X							
Pedestrian overpass/underpass/bridge	176	yes = 1; no = 0	0							
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	177	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	X							
6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	178	pretty/very convenient = 1; not very/inconvenient = 0; cul de sac = 8	X							

IRVINE MINNESOTA INVENTORY

Date 7/11/19
Observer Adriana Mason
Segment # 2 North Plaska 23rd Ave

Answer questions 1-6 based on this end of the segment

Intersection

Neighborhood Identification

		Answer key	1	2	3	4	5	6	7	8
1	Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	yes = 1, no = 0	X							
Street Crossing										
2	2a. Consider the places on the segment that are intended for pedestrians to cross the street. Are these places marked for pedestrian crossing?	all = 3, some = 2, none = 0, NA = 8		X						
	2b. What type of marking do the crosswalks have? Mark all that apply.									
3	White painted lines	yes = 1, no = 0	X							
4	Colored painted lines	yes = 1, no = 0	X							
5	Zebra striping	yes = 1, no = 0	X							
6	Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	yes = 1, no = 0	Ø							
7	Other	yes = 1, no = 0								
3	Are there curb cuts at all places where crossing is expected to occur?	all = 3, some = 2, none = 0, NA = 8		X						
4	What type of traffic/pedestrian signal(s)/system(s) is/are provided? Mark all that apply.									
9	Traffic signal	yes = 1, no = 0	X							
10	Stop sign	yes = 1, no = 0	X							
11	Yield sign	yes = 1, no = 0	X							
12	Pedestrian activated signal	yes = 1, no = 0	X							
13	Pedestrian crossing sign	yes = 1, no = 0	X							
14	Pedestrian overpass/underpass/bridge	yes = 1, no = 0	Ø							
5	For an individual who is on this segment, how safe (traffic wise) do you think it is to cross the street from this segment?	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	Ø							
6	For an individual who is on this segment, how convenient (traffic wise) do you think it is to cross the street from this segment?	pretty/very convenient =1; not very/inconvenient= 0; cul de sac = 8	Ø							

Answer questions 7-11 while standing at the beginning of the segment

Neighborhood Identification

		Answer key	1	2	3	4	5	6	7	8
7	Does the segment have banners that identify the neighborhood?	some/a lot = 3; few = 2; none = 0		X						
Street Characteristics										
8a	Is this a pedestrianized street?	yes = 1, no = 0	X							
8b	Is the street a ...	one way = 1; two way = 2								
9	Is this segment an alley?	yes = 1, no = 0	Ø							
10	How many vehicle lanes are there for cars? (Include turning lanes).	six or more = 6; five = 5; four = 4; three = 3; two = 2; one = 1; NA (no lanes for car travel) = 8		X						
Views										
11a	Is this segment characterized by having a significant open view of an object or scene that is not on the segment? The view must be a prominent one	yes = 1, no = 0	Ø							
11b	How attractive is the open view?	attractive = 3, neutral = 2; unattractive = 1; NA (no views) = 8	X							

Begin walking along segment to answer questions 12-68

12a. What types of land uses are present on this area? Mark all that apply.

		Answer key	1	2	3	4	5	6	7	8
Residential										
24	Single family home - detached	yes = 1, no = 0	Ø Ø							
25	Single family home/duplex - attached (2 units or fewer)	yes = 1, no = 0	Ø Ø							
26	Town home/condo/apartment housing (3 units or more)	yes = 1, no = 0	Ø Ø							
27	Mobile homes (includes manufactured homes)	yes = 1, no = 0	Ø Ø							
28	Residential, other	yes = 1, no = 0								
School										
29	Elementary, middle or junior high school	yes = 1, no = 0	Ø Ø							
30	High school	yes = 1, no = 0	Ø Ø							
31	University or college (includes all types of building forms)	yes = 1, no = 0	Ø Ø							

IRVINE MINNESOTA INVENTORY

Category	#	Scoring	1	2	3	4	5	6	7	8
School, other	32	yes = 1; no = 0	Ø							
Public space										
Plaza, square, park, playground, landscaped open space, playing fields, garden	33	yes = 1, no = 0	X							
Public space, other	34	yes = 1; no = 0	X							
Recreational/leisure/fitness										
Gym/fitness center (also includes yoga/pilates studios, etc.)	35	yes = 1; no = 0	ØØ							
Movie theater	36	yes = 1; no = 0	Ø							
Recreational, other	37	yes = 1; no = 0	Ø							
Public/civic building										
Community center or library	38	yes = 1; no = 0	ØØ							
Museum, auditorium, concert hall, theater	39	yes = 1; no = 0	ØØ							
Post office, police station, courthouse, Department of Motor Vehicles	40	yes = 1; no = 0	ØØ							
Public building, other	41	yes = 1, no = 0	X							
Institutional										
Religious institution (church, temple, mosque, etc.)	42	yes = 1; no = 0	ØØ							
Hospital, medical facility, health clinic	43	yes = 1; no = 0	ØØ							
Institutional, other	44	yes = 1; no = 0	Ø							
Commercial										
Retail stores/restaurant	45	yes = 1; no = 0	X							
Bank/financial service	46	yes = 1; no = 0	XØ							
Hotel/hospitality	47	yes = 1; no = 0	ØØ							
Car dealership	48	yes = 1; no = 0	ØØ							
Gas/service station	49	yes = 1; no = 0	ØX							
Commercial, other	50	yes = 1; no = 0	X							
Office/service										
Offices	51	yes = 1; no = 0	X							
Service facilities (includes insurance offices, funeral homes, dry cleaning, Laundromats, etc.)	52	yes = 1; no = 0	X							
Office/service, other	53	yes = 1; no = 0	X							
Industrial/manufacturing										
Light industrial (e.g., auto paint and auto body repair shops; i.e. clean industries)	54	yes = 1; no = 0	X							
Medium or heavy industrial (e.g. chemical plants, oil wells, etc.)	55	yes = 1; no = 0	ØØ							
Industrial, other	56	yes = 1; no = 0	ØØ							
Transportation center										
Harbor/marina	57	yes = 1; no = 0	Ø							
Other										
Undeveloped land	58	yes = 1; no = 0	ØØ							
Agricultural land, ranch, farming	59	yes = 1; no = 0	ØØ							
Nature feature	60	yes = 1; no = 0	ØØØ							
Other	61	yes = 1; no = 0	ØØ							
12b. How many of the buildings in this segment contain **vertical-mixed use**, that is, the building has different land uses on different floors of the building?	62	some/a lot = 3; few = 2; none = 0; NA (no buildings>1 story) = 8		X						
12c. Determine whether any of these **distinctive retail types** are present (focusing on the form of the building)										
Big box shops (includes super stores or warehouse stores)	63	yes = 1; no = 0	XØ							
Shopping mall	64	yes = 1; no = 0	ØØ							
Strip mall/row of shops	65	yes = 1; no = 0	XØ							
Drive-thru	66	yes = 1; no = 0	X							
13a. Mark off all types of **public space(s)** on this area and how attractive it is										
Park/playground	67	attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	ØØ							
Playing or sport field	68	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	ØØ							
Plaza /square /courtyard	69	attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	Ø							

IRVINE MINNESOTA INVENTORY

Item	#	Coding	1	2	3	4	5	6	7	8
Public garden	70	attractive = 3; neutral = 2; unattractive = 1; 0 = no space	Ⓞ							
Beach	71	attractive = 3; neutral = 2; unattractive = 1; 0 = no space	Ⓞ							
Other	72	attractive = 3; neutral = 2; unattractive = 1; 0 = no space	Ⓞ							
13b. Is it possible for the general public to **use the public space(s)**?	73	unclear = 2, yes = 1; no = 0	X							
Other Land Uses										
14. How many of these **land uses** are present on this segment?										
Bars/night clubs	74	some/a lot = 3; few = 2, none = 0	X							
Adult uses	75	some/a lot = 3; few = 2, none = 0	X							
Check cashing stores/pawn shops/bail bond stores	76	some/a lot = 3; few = 2, none = 0	X							
Liquor stores	77	some/a lot = 3; few = 2, none = 0	X							
15. How many of the following **gathering places** are on this segment?										
Restaurants	78	some/a lot = 3; few = 2, none = 0	X							
Coffee shops	79	some/a lot = 3; few = 2, none = 0	Ⓧ							
Libraries/bookstores	80	some/a lot = 3; few = 2, none = 0	Ⓧ							
"Corner" store	81	some/a lot = 3; few = 2, none = 0	Ⓧ							
Art or craft galleries	82	some/a lot = 3; few = 2, none = 0	Ⓧ							
Farmers market	83	yes = 1; no = 0	Ⓞ							
16. Are these **nature features** present on this segment?										
Open field/golf course	84	yes = 1; no = 0	Ⓞ							
Lake/pond	85	yes = 1; no = 0	Ⓞ							
Fountain/reflecting pool	86	yes = 1; no = 0	Ⓞ							
Stream/river/canal/creek	87	yes = 1; no = 0	Ⓞ							
Forest or woods	88	yes = 1; no = 0	Ⓞ							
Ocean	89	yes = 1; no = 0	Ⓞ							
Mountain or hills	90	yes = 1; no = 0	Ⓞ							
Desert	91	yes = 1; no = 0	Ⓞ							
Barriers										
17. Are the following **barriers** present on this segment. Check all that apply, and whether barrier can be overcome e.g. there's a pedestrian bridge										
Highway (elevated or below ground)	92	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	Ⓞ							
Railroad track	93	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	Ⓞ							
Impassable land use (e.g., gated community, major industrial complex, etc.)	94	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	Ⓞ							
River	95	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	Ⓞ							
Drainage ditches	96	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	X							
Road with 6 or more lanes	97	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	Ⓞ							
Other	98	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	Ⓞ							
Sidewalks										
18a. How many sides of the street have sidewalks?	99	count 1 or 2		X						
18b. Is the sidewalk **complete** on one or both sides?	100	yes = 1, no = 0, 8 = NA	X							
18c. What is the **condition** or maintenance of the sidewalk?	101	under repair = 2; moderate or good = 1; poor = 0	X							
18d. Is there a decorative or unique paving that covers **most or all of the sidewalk** on the segment? (e.g., bricks, tile, etc.)	102	yes = 1; no = 0	Ⓞ							

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	#	Coding	1	2	3	4	5	6	7	8
18e. Determine how much of the sidewalk is covered by these features that provide protection from sun, rain, and/or snow.										
Arcades	103	some/ much of s'walk covered = 1; no/little covered = 0	⊘							
Awnings	104	some/ much of s'walk covered = 1; no/little covered = 0	⊘							
Other	105	some/ much of s'walk covered = 1; no/little covered = 0	⊘							
18f. Is there a **buffer** (for example, parked cars, landscaped "buffer" strip, etc.) between sidewalk or street.	106	yes = 1, no = 0, NA = 8	X							
19. Are there sidewalks/greenbelts/trails/paths other than sidewalks along street?	107	yes = 1; no = 0	⊘							
Bicycle Lanes										
20a. Are there bicycle lanes on the segment?	108	yes = 1; no = 0	⊘							
20b. How are the bicycle lanes **demarcated**?	109	on road, painted line/reflectors=3; on road physical separation = 2; off road = 1	⊘							
Mid Block Crossing										
21a. Is there a **marked mid-block** crosswalk for pedestrians?	110	yes = 1; no = 0	X							
21b. What type of marking does the crosswalk have? Mark all that apply										
White painted lines	111	yes = 1; no = 0	X							
Colored painted lines	112	yes = 1; no = 0	X							
Zebra striping	113	yes = 1; no = 0	X							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	114	yes = 1; no = 0	X							
Other	115	yes = 1; no = 0	⊘							
Steepness										
22. How **steep** or hilly is this segment? Mark all that apply.	116-118	steep slope = 2, moderate slope = 1; flat or gentle slope = 0	⊘							
Sidewalk Amenities										
23. Are there outdoor dining areas (e.g. cafes, outdoor tables at coffee shops or plazas, etc) located on the segment?	119	some/a lot = 3, few = 2, none = 0		X						
24a. Indicate how many of each of the following **street furniture/sidewalk amenities** is/are present on the segment.										
Benches (not a bus stop), chairs and/or ledges for sitting	120	some/a lot = 3, few = 2, none = 0	⊘							
Bus stops with seating	121	some/a lot = 3, few = 2, none = 0	⊘							
Heat lamps	122	some/a lot = 3, few = 2, none = 0	⊘							
Bike racks	123	some/a lot = 3, few = 2, none = 0	⊘							
25. Are there obvious **public restrooms** on this segment that are **clearly open to the public?**	124	yes = 1; no = 0	X							
Street Trees										
26a. How many street trees are on this segment? (Do not include trees that are not on the public right of way; street trees are typically between the sidewalk and the street or if there is no sidewalk, trees usually line the street)	125	some trees/trees along most or entire segment = 1; none/few trees = 0	⊘							
26b. Is the sidewalk shaded by trees?	126	yes/somewhat = 1; no = 0, NA = 8	X							
Buildings										
27. How many stories are most buildings on the segment?	127	5 or more = 3; 3-4 stories = 2; 1-2 stories = 1; heights vary, no predominant height = 0; NA (no buildings) = 8		X						
28. Are there **abandoned buildings or lots** on this segment?	128	some/a lot = 3, few = 2, none = 0. NA=8							X	
29. Does at least 50% of the segment **have buildings?**	129	yes = 1; no = 0	X							
Windows										
30. How many buildings on this segment have **windows with bars?** (proportion)	130	some/a lot = 3, few = 2, none = 0; NA = 8	⊘							
Other features of buildings										
31. How many buildings on this segment have **front porches?** (porches you can sit on)	131	some/a lot = 3, few = 2, none = 0; NA = 8		X						
32. How much of the segment has **blank walls or buildings with blank walls?**	132	some/a lot = 3, few = 2, none = 0; NA = 8		X						

	#	Scoring	1	2	3	4	5	6	7	8
Garages										
33a. How many buildings have **garage doors** facing the street?	133	some/a lot = 3; few = 2; none = 0; NA = 8	X							
33b. How **prominent** are most garage doors when looking at the front of the buildings?	134	very = 3, somewhat = 2; not very/not visible = 0	∅							
Parking										
34a. Is there a **parking structure** visible on this segment (do not include parking structures that are completely underground)?	135	yes = 1, no = 0	∅							
34b. Looking at the front of the parking structure on the street level floor, what is the **predominant use** that is visible to you?	136	parking = 2; varied = 1; not parking other uses = 0	X							
Driveways										
35. How many **driveways** are visible on the segment?	137	some/a lot = 3; few = 2; none = 0		X						
Maintenance										
36. Describe the general **maintenance of the buildings** on this segment	138	attractive = 3; neutral = 2; unattractive = 1; NA = 8	X							
37. How much **graffiti** is apparent on this segment?	139	some/a lot = 3; little = 2; none = 0	X							
38. How much **litter** is apparent on this segment?	140	some/a lot = 3; little = 2; none = 0		X						
39. Are there **dumpsters** visible on this segment?	141	some/a lot = 3; few = 2; none = 0		X						
40. Is there visible **electrical wiring** overhead on the segment?	142	some/a lot = 3; little = 2; none = 0		X						
Lighting										
41. Is there **outdoor lighting** on the segment? (Include lighting that is intended to light public paths and public spaces)	143	yes = 1, no = 0	X							
Freeways										
42. Is there a **freeway overpass/underpass** connected to **this segment**?	144	under a freeway overpass =3; next to freeway = 2; IS a freeway overpass = 1; none of the above = 0	∅							
Traffic Features										
43. What is the posted **speed limit** on this segment? Only include those on the segment itself.	145	use number, not posted =8	35							
44. Are there measures on this segment that could **slow down traffic?** Mark all that apply										
Speed bump/speed hump/raised crosswalk; or dips (that are intended to slow down traffic)	146	yes = 1, no = 0	∅							
Rumble strips or bumps (includes dots, reflectors, raised concrete strips, etc.)	147	yes = 1, no = 0	∅							
Curb bulb out/curb extension	148	yes = 1, no = 0	∅							
Traffic circle/roundabout	149	yes = 1, no = 0	∅							
Median	150	yes = 1, no = 0	✗							
Angled/ On-street parking (that runs along most or the entire segment - does not have to be on both sides of segment)	151	yes = 1, no = 0	X							
45a. Is there a **cul-de-sac or permanent street closing** on this segment?	152	yes = 1, no = 0	∅							
45b. Is there a **pedestrian access point** or cut through point that allows pedestrians to go from one segment to another (even though vehicular traffic may not be able to)?	153	yes = 1, no = 0, don't know = 7						X		
Architecture/Design										
46. Rate the **attractiveness** of the segment (design + maintenance)	154	attractive = 3; neutral = 2; unattractive = 1	X							
47. Does this segment have buildings that appear to be **historic**? (old + detailed)	155	yes = 1, no = 0, NA = 8	∅							
48. How **interesting** is the architecture/urban design of this segment?	156	interesting = 3; somewhat interesting = 2; uninteresting = 1	X							
Other features of the segment										
49. How many **street vendors or stalls** are on this segment? (do not count newspaper racks, there must be a person vending)	157	some/a lot = 3; few = 2; none = 0	∅							
50. Is there **public art** that is visible on this segment?	158	yes = 1, no = 0	∅							
51. Are there **billboards** present on this segment?	159	some/a lot = 3; few = 2; none = 0	∅							
People										
52. How safe do you feel walking on this segment?	160	pretty/very safe = 1 not very safe/unsafe = 0	X							

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			1	2	3	4	5	6	7	8
Dogs										
53. Are there **any loose/unsupervised/barking dogs** on this segment that seem menacing?	161	yes = 1; no = 0	Ø							
Olfactory Character										
54. Is the dominant smell unpleasant?	162	yes = 1; no = 0	X							
Neighborhood Identification (OTHER END OF SEGMENT)										
1. Are there **monuments or markers** including neighborhood entry signs that indicate that one is entering a special district or area?	163	yes = 1; no = 0	X							
Street Crossing										
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	164	all = 3; some = 2; none = 0, NA = 8			X					
2b. What type of **marking** do the crosswalks have? Mark all that apply.										
White painted lines	165	yes = 1; no = 0	X							
Colored painted lines	166	yes = 1; no = 0	Ø							
Zebra striping	167	yes = 1; no = 0	Ø							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	168	yes = 1; no = 0	Ø							
Other	169	yes = 1; no = 0	Ø							
3. Are there **curb cuts** at all places where crossing is expected to occur?	170	all = 3; some = 2; none = 0; NA = 8		X						
4. What type of **traffic/pedestrian signal(s)/system(s)** is/are provided? Mark all that apply.										
Traffic signal	171	yes = 1; no = 0	X							
Stop sign	172	yes = 1; no = 0	X							
Yield sign	173	yes = 1; no = 0	Ø	X						
Pedestrian activated signal	174	yes = 1; no = 0	Ø							
Pedestrian crossing sign	175	yes = 1; no = 0	Ø							
Pedestrian overpass/underpass/bridge	176	yes = 1; no = 0	Ø							
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	177	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	Ø							
6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	178	pretty/very convenient =1; not very/inconvenient= 0; cul de sac = 8	Ø							

			1	2	3	4	5	6	7	8
Date	7/11/19									
Observer	(signature)									
Segment #	South Side #2									
Answer questions 1-6 based on this end of the segment										
Intersection										
Neighborhood Identification										
1. Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	1	yes = 1, no = 0	Ø							
Street Crossing										
2a Consider the places on the segment that are intended for pedestrians to cross the street. Are these places marked for pedestrian crossing? 2b. What type of marking do the crosswalks have? Mark all that apply.	2	all = 3, some = 2, none = 0, NA = 8		X						
White painted lines	3	yes = 1, no = 0	X							
Colored painted lines	4	yes = 1, no = 0	Ø							
Zebra striping	5	yes = 1, no = 0	Ø							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	6	yes = 1, no = 0	Ø							
Other	7	yes = 1, no = 0	Ø							
3. Are there curb cuts at all places where crossing is expected to occur?	8	all = 3, some = 2, none = 0, NA = 8		X						
4. What type of traffic/pedestrian signal(s)/system(s) is/are provided? Mark all that apply.										
Traffic signal	9	yes = 1, no = 0	X							
Stop sign	10	yes = 1, no = 0	Ø							
Yield sign	11	yes = 1, no = 0	Ø							
Pedestrian activated signal	12	yes = 1, no = 0	X							
Pedestrian crossing sign	13	yes = 1, no = 0	X							
Pedestrian overpass/underpass/bridge	14	yes = 1, no = 0	Ø							
5. For an individual who is on this segment, how safe (traffic wise) do you think it is to cross the street from this segment?	15	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	X							
6. For an individual who is on this segment, how convenient (traffic wise) do you think it is to cross the street from this segment?	16	pretty/very convenient =1; not very/inconvenient= 0; cul de sac = 8	X							
Answer questions 7-11 while standing at the beginning of the segment										
Neighborhood Identification										
7. Does the segment have banners that identify the neighborhood?	17	some/a lot = 3, few = 2, none = 0	Ø							
Street Characteristics										
8a. Is this a pedestrianized street?	18	yes = 1, no = 0	X							
8b. Is the street a...	19	one way = 1; two way = 2	X							
9. Is this segment an alley?	20	yes = 1, no = 0	Ø							
10. How many vehicle lanes are there for cars? (Include turning lanes).	21	six or more = 6; five = 5, four = 4; three = 3, two = 2, one = 1, NA (no lanes for car travel) = 8				X				
Views										
11a. Is this segment characterized by having a significant open view of an object or scene that is not on the segment? The view must be a prominent one	22	yes = 1, no = 0	X							
11b. How attractive is the open view?	23	attractive = 3; neutral = 2, unattractive = 1; NA (no views) = 8		X						
Begin walking along segment to answer questions 12-68										
12a. What types of land uses are present on this area? Mark all that apply.										
Residential										
Single family home - detached	24	yes = 1; no = 0	Ø							
Single family home/duplex - attached (2 units or fewer)	25	yes = 1; no = 0	Ø							
Town home/condo/apartment housing (3 units or more)	26	yes = 1; no = 0	X							
Mobile homes (includes manufactured homes)	27	yes = 1, no = 0	Ø							
Residential, other	28	yes = 1, no = 0	Ø							
School										
Elementary, middle or junior high school	29	yes = 1, no = 0	Ø							
High school	30	yes = 1, no = 0	Ø							
University or college (includes all types of building forms)	31	yes = 1, no = 0	Ø							

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	#	Category	yes/no	1	2	3	4	5	6	7	8
School, other	32		yes = 1; no = 0	Ø							
Public space											
Plaza, square, park, playground, landscaped open space, playing fields, garden	33		yes = 1; no = 0	Ø							
Public space, other	34		yes = 1; no = 0	Ø							
Recreational/leisure/fitness											
Gym/fitness center (also includes yoga/pilates studios, etc.)	35		yes = 1; no = 0	Ø							
Movie theater	36		yes = 1; no = 0	Ø							
Recreational, other	37		yes = 1; no = 0	X							
Public/civic building											
Community center or library	38		yes = 1; no = 0	Ø							
Museum, auditorium, concert hall, theater	39		yes = 1; no = 0	Ø							
Post office, police station, courthouse, Department of Motor Vehicles	40		yes = 1; no = 0	Ø							
Public building, other	41		yes = 1; no = 0	X							
Institutional											
Religious institution (church, temple, mosque, etc.)	42		yes = 1; no = 0	Ø							
Hospital, medical facility, health clinic	43		yes = 1; no = 0	X							
Institutional, other	44		yes = 1; no = 0	Ø							
Commercial											
Retail stores/restaurant	45		yes = 1; no = 0	X							
Bank/financial service	46		yes = 1; no = 0	X							
Hotel/hospitality	47		yes = 1; no = 0	Ø							
Car dealership	48		yes = 1; no = 0	Ø							
Gas/service station	49		yes = 1; no = 0	X							
Commercial, other	50		yes = 1; no = 0	X							
Office/service											
Offices	51		yes = 1; no = 0	Ø							
Service facilities (includes insurance offices, funeral homes, dry cleaning, Laundromats, etc.)	52		yes = 1; no = 0	X							
Office/service, other	53		yes = 1; no = 0	Ø							
Industrial/manufacturing											
Light industrial (e.g., auto paint and auto body repair shops; i.e. clean industries)	54		yes = 1; no = 0	Ø							
Medium or heavy industrial (e.g. chemical plants, oil wells, etc.)	55		yes = 1; no = 0	Ø							
Industrial, other	56		yes = 1; no = 0	Ø							
Transportation center											
Harbor/marina	57		yes = 1; no = 0	Ø							
Other											
Undeveloped land	58		yes = 1; no = 0	X							
Agricultural land, ranch, farming	59		yes = 1; no = 0	Ø							
Nature feature	60		yes = 1; no = 0	Ø							
Other	61		yes = 1; no = 0	Ø							
12b. How many of the buildings in this segment contain **vertical-mixed use**, that is, the building has different land uses on different floors of the building?	62		some/a lot = 3; few = 2; none = 0; NA (no buildings>1 story) = 8	Ø							8
12c. Determine whether any of these **distinctive retail types are present** (focusing on the form of the building)											
Big box shops (includes super stores or warehouse stores)	63		yes = 1; no = 0	Ø							
Shopping mall	64		yes = 1; no = 0	Ø							
Strip mall/row of shops	65		yes = 1; no = 0	X							
Drive-thru	66		yes = 1; no = 0	X							
13a. Mark off all types of **public space(s)** on this area and how attractive it is											
Park/playground	67		attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	Ø							
Playing or sport field	68		attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	Ø							
Plaza /square /courtyard	69		attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	Ø							

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	#	Scoring	1	2	3	4	5	6	7	8
Public garden	70	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	∅							
Beach	71	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	∅							
Other	72	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	∅							
13b. Is it possible for the general public to use the **public space(s)**?	73	unclear = 2, yes = 1, no = 0	∅							
Other Land Uses										
14. How many of these **land uses** are present on this segment?										
Bars/night clubs	74	some/a lot = 3; few = 2; none = 0		X						
Adult uses	75	some/a lot = 3; few = 2; none = 0	∅							
Check cashing stores/pawn shops/bail bond stores	76	some/a lot = 3; few = 2; none = 0	∅∅							
Liquor stores	77	some/a lot = 3; few = 2; none = 0	∅∅							
15. How many of the following **gathering places** are on this segment?										
Restaurants	78	some/a lot = 3; few = 2, none = 0		X						
Coffee shops	79	some/a lot = 3; few = 2, none = 0	∅							
Libraries/bookstores	80	some/a lot = 3; few = 2, none = 0	∅							
"Corner" store	81	some/a lot = 3; few = 2, none = 0		X						
Art or craft galleries	82	some/a lot = 3; few = 2, none = 0	∅∅							
Farmers market	83	yes = 1, no = 0	∅∅							
16. Are these **nature features** present on this segment?										
Open field/golf course	84	yes = 1, no = 0	∅∅							
Lake/pond	85	yes = 1, no = 0	∅∅							
Fountain/reflecting pool	86	yes = 1, no = 0	∅∅							
Stream/river/canal/creek	87	yes = 1, no = 0	∅∅							
Forest or woods	88	yes = 1, no = 0	∅∅							
Ocean	89	yes = 1, no = 0	∅∅							
Mountain or hills	90	yes = 1, no = 0	∅∅							
Desert	91	yes = 1, no = 0	∅							
Barriers										
17. Are the following **barriers** present on this segment. Check all that apply, and whether barrier can be overcome e g there's a pedestrian bridge.										
Highway (elevated or below ground)	92	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
Railroad track	93	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
Impassable land use (e g., gated community, major industrial complex, etc.)	94	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
River	95	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
Drainage ditches	96	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
Road with 6 or more lanes	97	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
Other	98	no barrier = 0, can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	∅							
Sidewalks										
18a. How many sides of the street have sidewalks?	99	count 1 or 2		X						
18b. Is the sidewalk **complete** on one or both sides?	100	yes = 1, no = 0, 8 = NA	X							
18c. What is the **condition** or maintenance of the sidewalk?	101	under repair = 2; moderate or good = 1; poor = 0		X						
18d. Is there a decorative or unique paving that **covers most or all of the sidewalk** on the segment? (e g. bricks, tile, etc.)	102	yes = 1, no = 0	∅							

IRVINE MINNESOTA INVENTORY

Bicycle Lanes / **Mid Block Crossing** / **Steepness** / **Sidewalk Amenities** / **Street Trees** / **Buildings** / **Windows** / **Other features of buildings**

Question	Code	Response options	1	2	3	4	5	6	7	8
18e. Determine how much of the sidewalk is covered by these features that provide protection from sun, rain, and/or snow										
Arcades	103	some/ much of s'walk covered = 1; no/little covered = 0	0							
Awnings	104	some/ much of s'walk covered = 1; no/little covered = 0	0							
Other	105	some/ much of s'walk covered = 1; no/little covered = 0	0							
18f. Is there a buffer (for example, parked cars, landscaped "buffer" strip, etc.) between sidewalk or street	106	yes = 1; no = 0, NA = 8	0							
19. Are there sidewalks/greenbelts/trails/paths other than sidewalks along street?	107	yes = 1; no = 0	0							
Bicycle Lanes										
20a. Are there bicycle lanes on the segment?	108	yes = 1; no = 0	0							
20b. How are the bicycle lanes demarcated?	109	on road, painted line/reflectors=3; on road physical separation = 2, off road = 1	0							
Mid Block Crossing										
21a. Is there a marked mid-block crosswalk for pedestrians?	110	yes = 1; no = 0	X							
21b. What type of marking does the crosswalk have? Mark all that apply										
White painted lines	111	yes = 1, no = 0	X							
Colored painted lines	112	yes = 1, no = 0	0							
Zebra striping	113	yes = 1, no = 0	0							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	114	yes = 1, no = 0	0							
Other	115	yes = 1, no = 0	0							
Steepness										
22. How steep or hilly is this segment? Mark all that apply.	116-118	steep slope = 2, moderate slope = 1; flat or gentle slope = 0	X							
Sidewalk Amenities										
23. Are there outdoor dining areas (e.g., cafes, outdoor tables at coffee shops or plazas, etc) located on the segment?	119	some/a lot = 3; few = 2, none = 0		X						
24a. Indicate how many of each of the following street furniture/sidewalk amenities is/are present on the segment										
Benches (not a bus stop), chairs and/or ledges for sitting	120	some/a lot = 3; few = 2, none = 0	0							
Bus stops with seating	121	some/a lot = 3; few = 2, none = 0		X						
Heat lamps	122	some/a lot = 3; few = 2, none = 0	0							
Bike racks	123	some/a lot = 3; few = 2, none = 0		X						
25. Are there obvious public restrooms on this segment that are clearly open to the public?	124	yes = 1, no = 0	0							
Street Trees										
26a. How many street trees are on this segment? (Do not include trees that are not on the public right of way; street trees are typically between the sidewalk and the street or if there is no sidewalk, trees usually line the street)	125	some trees/trees along most or entire segment = 1; none/few trees = 0	0							
26b. Is the sidewalk shaded by trees?	126	yes/somewhat = 1; no = 0; NA = 8	/							
Buildings										
27. How many stories are most buildings on the segment?	127	5 or more = 3; 3-4 stories = 2, 1-2 stories = 1, heights vary, no predominant height = 0; NA (no buildings) = 8	X							
28. Are there abandoned buildings or lots on this segment?	128	some/a lot = 3; few = 2, none = 0; NA=8		X						
29. Does at least 50% of the segment have buildings?	129	yes = 1; no = 0	X							
Windows										
30. How many buildings on this segment have windows with bars? (proportion)	130	some/a lot = 3; few = 2, none = 0; NA = 8		X						
Other features of buildings										
31. How many buildings on this segment have front porches? (porches you can sit on)	131	some/a lot = 3; few = 2, none = 0; NA = 8	0							
32. How much of the segment has blank walls or buildings with blank walls?	132	some/a lot = 3; few = 2, none = 0; NA = 8	0							

IRVINE MINNESOTA INVENTORY

#	Question	Response coding	1	2	3	4	5	6	7	8
Garages										
133	33a. How many buildings have **garage doors** facing the street?	some/a lot = 3, few = 2, none = 0; NA = 8	Ø							
134	33b. How **prominent** are most garage doors when looking at the front of the buildings?	very = 3, somewhat = 2, not very/not visible = 0	Ø Ø							
Parking										
135	34a. Is there a **parking structure** visible on this segment (do not include parking structures that are completely underground)?	yes = 1, no = 0	Ø							
136	34b. Looking at the front of the parking structure on the street level floor, what is the **predominant use** that is visible to you?	parking = 2; varied = 1; not parking other uses = 0	Ø							
Driveways										
137	35. How many **driveways** are visible on the segment?	some/a lot = 3, few = 2, none = 0		X						
Maintenance										
138	36. Describe the general **maintenance of the buildings** on this segment.	attractive = 3, neutral = 2, unattractive = 1; NA = 8		X						
139	37. How much **graffiti** is apparent on this segment?	some/a lot = 3, little = 2, none = 0		X						
140	38. How much **litter** is apparent on this segment?	some/a lot = 3, little = 2, none = 0		X						
141	39. Are there **dumpsters** visible on this segment?	some/a lot = 3, few = 2, none = 0		X						
142	40. Is there visible **electrical wiring** overhead on the segment?	some/a lot = 3, little = 2, none = 0		X						
Lighting										
143	41. Is there **outdoor lighting** on the segment? (Include lighting that is intended to light public paths and public spaces)	yes = 1, no = 0	X							
Freeways										
144	42. Is there a **freeway overpass/underpass** connected to **this segment**?	under a freeway overpass = 3; next to freeway = 2; IS a freeway overpass = 1; none of the above = 0	Ø							
Traffic Features										
145	43. What is the **posted speed limit** on this segment? Only include those on the segment itself.	use number, not posted = 8	35							
	44. Are there measures on this segment that could **slow down traffic?** Mark all that apply									
146	Speed bump/speed hump/raised crosswalk, or dips (that are intended to slow down traffic)	yes = 1; no = 0	Ø							
147	Rumble strips or bumps (includes dots, reflectors, raised concrete strips, etc.)	yes = 1; no = 0	Ø							
148	Curb bulb out/curb extension	yes = 1; no = 0	Ø							
149	Traffic circle/roundabout	yes = 1; no = 0	Ø							
150	Median	yes = 1; no = 0	Ø							
151	Angled/ On-street parking (that runs along most or the entire segment - does not have to be on both sides of segment)	yes = 1; no = 0	Ø							
152	45a. Is there a **cul-de-sac or permanent street closing** on this segment?	yes = 1, no = 0	X							
153	45b. Is there a **pedestrian access point** or cut through point that allows pedestrians to go from one segment to another (even though vehicular traffic may not be able to)?	yes = 1, no = 0, don't know = 7	X							
Architecture/Design										
154	46. Rate the **attractiveness** of the segment (design + maintenance)	attractive = 3, neutral = 2, unattractive = 1		X						
155	47. Does this segment have buildings that appear to be **historic**? (old + detailed)	yes = 1; no = 0, NA = 8	Ø							
156	48. How **interesting** is the architecture/urban design of this segment?	interesting = 3, somewhat interesting = 2, uninteresting = 1	X							
Other features of the segment										
157	49. How many **street vendors or stalls** are on this segment? (do not count newspaper racks; there must be a person vending)	some/a lot = 3, few = 2, none = 0	Ø							
158	50. Is there **public art** that is visible on this segment?	yes = 1, no = 0	Ø							
159	51. Are there **billboards** present on this segment?	some/a lot = 3, few = 2, none = 0	Ø							
People										
160	52. How **safe** do you feel walking on this segment?	pretty/very safe = 1; not very safe/unsafe = 0	X							

IRVINE MINNESOTA INVENTORY

	#		1	2	3	4	5	6	7	8
Dogs										
53. Are there any loose/unsupervised/barking dogs on this segment that seem menacing?	161	yes = 1; no = 0	0							
Olfactory Character										
54. Is the dominant smell unpleasant?	162	yes = 1; no = 0	0							
Neighborhood Identification (OTHER END OF SEGMENT)										
1. Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	163	yes = 1; no = 0	0							
Street Crossing										
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	164	all = 3; some = 2; none = 0; NA = 8			X					
2b. What type of **marking** do the crosswalks have? Mark all that apply.										
White painted lines	165	yes = 1; no = 0	0							
Colored painted lines	166	yes = 1; no = 0	0							
Zebra striping	167	yes = 1; no = 0	0							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	168	yes = 1; no = 0	0							
Other	169	yes = 1; no = 0	0							
3. Are there **curb cuts** at all places where crossing is expected to occur?	170	all = 3; some = 2; none = 0; NA = 8			X					
4. What type of **traffic/pedestrian signal(s)/system(s)** is/are provided? Mark all that apply										
Traffic signal	171	yes = 1; no = 0	0							
Stop sign	172	yes = 1; no = 0	0							
Yield sign	173	yes = 1; no = 0	0							
Pedestrian activated signal	174	yes = 1; no = 0	0							
Pedestrian crossing sign	175	yes = 1; no = 0	0							
Pedestrian overpass/underpass/bridge	176	yes = 1; no = 0	0							
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	177	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	X							
6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	178	pretty/very convenient =1; not very/inconvenient= 0; cul de sac = 8	X							

IRVINE MINNESOTA INVENTORY

Date 7/11/19
Observer Aaylannanasty
Segment # 3 North 23rd Ave to Adelphia Rd

Answer questions 1-6 based on this end of the segment

Intersection

Neighborhood Identification

			1	2	3	4	5	6	7	8
1. Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	1	yes = 1; no = 0	X							

Street Crossing

			1	2	3	4	5	6	7	8
2a. Consider the places on the segment that are intended for pedestrians to cross the street. Are these places marked for pedestrian crossing?	2	all = 3; some = 2; none = 0, NA = 8		X						
2b. What type of marking do the crosswalks have? Mark all that apply.										
White painted lines	3	yes = 1; no = 0	X							
Colored painted lines	4	yes = 1; no = 0	X							
Zebra striping	5	yes = 1; no = 0	X							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	6	yes = 1; no = 0	0							
Other	7	yes = 1; no = 0		X						
3. Are there curb cuts at all places where crossing is expected to occur?	8	all = 3, some = 2, none = 0, NA = 8		X						
4. What type of traffic/pedestrian signal(s) is/are provided? Mark all that apply.										
Traffic signal	9	yes = 1; no = 0	X							
Stop sign	10	yes = 1; no = 0	X							
Yield sign	11	yes = 1; no = 0	0							
Pedestrian activated signal	12	yes = 1; no = 0	0							
Pedestrian crossing sign	13	yes = 1; no = 0	0							
Pedestrian overpass/underpass/bridge	14	yes = 1; no = 0	0							
5. For an individual who is on this segment, how safe (traffic wise) do you think it is to cross the street from this segment?	15	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	0							
6. For an individual who is on this segment, how convenient (traffic wise) do you think it is to cross the street from this segment?	16	pretty/very convenient =1; not very/inconvenient=0; cul de sac = 8	0							

Answer questions 7-11 while standing at the beginning of the segment

Neighborhood Identification

			1	2	3	4	5	6	7	8
7. Does the segment have banners that identify the neighborhood?	17	some/a lot = 3, few = 2, none = 0		X						

Street Characteristics

			1	2	3	4	5	6	7	8
8a. Is this a pedestrianized street?	18	yes = 1; no = 0	X							
8b. Is the street a	19	one way = 1, two way = 2		X						
9. Is this segment an alley?	20	yes = 1, no = 0	0							
10. How many vehicle lanes are there for cars? (Include turning lanes)	21	six or more = 6; five = 5; four = 4; three = 3, two = 2, one = 1; NA (no lanes for car travel) = 8			X					

Views

			1	2	3	4	5	6	7	8
11a. Is this segment characterized by having a significant open view of an object or scene that is not on the segment? The view must be a prominent one	22	yes = 1; no = 0	0							
11b. How attractive is the open view?	23	attractive = 3; neutral = 2; unattractive = 1; NA (no views) = 8	X							

Begin walking along segment to answer questions 12-68

12a. What types of land uses are present on this area? Mark all that apply.

Residential

			1	2	3	4	5	6	7	8
Single family home - detached	24	yes = 1; no = 0	0							
Single family home/duplex - attached (2 units or fewer)	25	yes = 1; no = 0	0							
Town home/condo/apartment housing (3 units or more)	26	yes = 1; no = 0	0							
Mobile homes (includes manufactured homes)	27	yes = 1; no = 0	0							
Residential, other	28	yes = 1; no = 0	0							

School

			1	2	3	4	5	6	7	8
Elementary, middle or junior high school	29	yes = 1; no = 0	0							
High school	30	yes = 1; no = 0	0							
University or college (includes all types of building forms)	31	yes = 1; no = 0	0							

IRVINE MINNESOTA INVENTORY

#	Item	Options	1	2	3	4	5	6	7	8
32	School, other	yes = 1; no = 0	Ⓞ							
	Public space									
33	Plaza, square, park, playground, landscaped open space, playing fields, garden	yes = 1; no = 0	X							
34	Public space, other	yes = 1; no = 0	X							
	Recreational/leisure/fitness									
35	Gym/fitness center (also includes yoga/pilates studios, etc.)	yes = 1; no = 0	⊘⊘							
36	Movie theater	yes = 1; no = 0	⊘⊘							
37	Recreational, other	yes = 1; no = 0	⊘⊘							
	Public/civic building									
38	Community center or library	yes = 1; no = 0	⊘⊘							
39	Museum, auditorium, concert hall, theater	yes = 1; no = 0	⊘⊘							
40	Post office, police station, courthouse, Department of Motor Vehicles	yes = 1; no = 0	⊘⊘							
41	Public building, other	yes = 1; no = 0	X							
	Institutional									
42	Religious institution (church, temple, mosque, etc.)	yes = 1; no = 0	⊘⊘							
43	Hospital, medical facility, health clinic	yes = 1; no = 0	⊘⊘							
44	Institutional, other	yes = 1; no = 0	⊘⊘							
	Commercial									
45	Retail stores/restaurant	yes = 1; no = 0	X							
46	Bank/financial service	yes = 1; no = 0	X							
47	Hotel/hospitality	yes = 1; no = 0	X⊘X							
48	Car dealership	yes = 1; no = 0	X⊘							
49	Gas/service station	yes = 1; no = 0	⊘							
50	Commercial, other	yes = 1; no = 0	X							
	Office/service									
51	Offices	yes = 1; no = 0	X							
52	Service facilities (includes insurance offices, funeral homes, dry cleaning, Laundromats, etc.)	yes = 1; no = 0	X⊘							
53	Office/service, other	yes = 1; no = 0	X							
	Industrial/manufacturing									
54	Light industrial (e.g., auto paint and auto body repair shops; i.e. clean industries)	yes = 1; no = 0	X							
55	Medium or heavy industrial (e.g. chemical plants, oil wells, etc.)	yes = 1; no = 0	⊘⊘							
56	Industrial, other	yes = 1; no = 0	⊘⊘							
	Transportation center									
57	Harbor/marina	yes = 1; no = 0	⊘							
	Other									
58	Undeveloped land	yes = 1; no = 0	⊘⊘							
59	Agricultural land, ranch, farming	yes = 1; no = 0	⊘⊘							
60	Nature feature	yes = 1; no = 0	⊘⊘							
61	Other	yes = 1; no = 0	⊘⊘							
62	12b. How many of the buildings in this segment contain **vertical-mixed use**, that is, the building has different land uses on different floors of the building?	some/a lot = 3; few = 2; none = 0; NA (no buildings>1 story) = 8		X						
	12c. Determine whether any of these **distinctive retail types** are present (focusing on the form of the building)									
63	Big box shops (includes super stores or warehouse stores)	yes = 1; no = 0	X⊘							
64	Shopping mall	yes = 1; no = 0	X							
65	Strip mall/row of shops	yes = 1; no = 0	XX							
66	Drive-thru	yes = 1; no = 0	X							
	13a. Mark off all types of **public space(s)** on this area and how attractive it is									
67	Park/playground	attractive = 3; neutral = 2; unattractive = 1; 0 = no space;	⊘⊘							
68	Playing or sport field	attractive = 3; neutral = 2; unattractive = 1; 0 = no space;	⊘⊘							
69	Plaza/square/courtyard	attractive = 3; neutral = 2; unattractive = 1; 0 = no space;	X							

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	#	Item	Legend	1	2	3	4	5	6	7	8
	70	Public garden	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	⊘							
	71	Beach	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	⊘							
	72	Other	attractive = 3; neutral = 2; unattractive = 1; 0 = no space.	⊘							
	73	**13b Is it possible for the general public to use the public space(s)?**	unclear = 2; yes = 1; no = 0	X							

Other Land Uses

14. How many of these land uses are present on this segment?

	#	Item	Legend	1	2	3	4	5	6	7	8
	74	Bars/night clubs	some/a lot = 3; few = 2; none = 0	X							
	75	Adult uses	some/a lot = 3; few = 2; none = 0		X						
	76	Check cashing stores/pawn shops/bail bond stores	some/a lot = 3; few = 2; none = 0	X							
	77	Liquor stores	some/a lot = 3; few = 2; none = 0			X					

15. How many of the following gathering places are on this segment?

	#	Item	Legend	1	2	3	4	5	6	7	8
	78	Restaurants	some/a lot = 3; few = 2; none = 0	⊘	X						
	79	Coffee shops	some/a lot = 3; few = 2; none = 0	X	X						
	80	Libraries/bookstores	some/a lot = 3; few = 2; none = 0	⊘							
	81	"Corner" store	some/a lot = 3; few = 2; none = 0	X	X						
	82	Art or craft galleries	some/a lot = 3; few = 2; none = 0	⊘ X							
	83	Farmers market	yes = 1; no = 0	⊘ X							

16. Are these nature features present on this segment?

	#	Item	Legend	1	2	3	4	5	6	7	8
	84	Open field/golf course	yes = 1, no = 0	⊘							
	85	Lake/pond	yes = 1, no = 0	⊘							
	86	Fountain/reflecting pool	yes = 1, no = 0	X							
	87	Stream/river/canal/creek	yes = 1, no = 0	X							
	88	Forest or woods	yes = 1, no = 0	X							
	89	Ocean	yes = 1, no = 0	⊘							
	90	Mountain or hills	yes = 1, no = 0	⊘							
	91	Desert	yes = 1, no = 0	⊘							

Barriers

17. Are the following barriers present on this segment. Check all that apply, and whether barrier can be overcome e.g. there's a pedestrian bridge.

	#	Item	Legend	1	2	3	4	5	6	7	8
	92	Highway (elevated or below ground)	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⊘							
	93	Railroad track	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⊘							
	94	Impassable land use (e.g., gated community, major industrial complex, etc.)	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⊘							
	95	River	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⊘							
	96	Drainage ditches	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	1							
	97	Road with 6 or more lanes	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⊘							
	98	Other	no barrier = 0; can be overcome = 1; can be somewhat overcome = 2; can not be overcome = 3	⊘							

Sidewalks

	#	Item	Legend	1	2	3	4	5	6	7	8
	99	18a. How many sides of the street have sidewalks?	count 1 or 2		X						
	100	18b Is the sidewalk complete on one or both sides?	yes = 1; no = 0, 8 = NA	X							
	101	18c. What is the condition or maintenance of the sidewalk?	under repair = 2; moderate or good = 1, poor = 0	X							
	102	18d. Is there a decorative or unique paving that covers most or all of the sidewalk on the segment? (e.g., bricks, tile, etc.)	yes = 1, no = 0	⊘							

IRVINE MINNESOTA INVENTORY

18e. Determine how much of the sidewalk is covered by these features that provide protection from sun, rain, and/or snow.

#	Item	Response options	1	2	3	4	5	6	7	8
103	Arcades	some/ much of s'walk covered = 1; no/little covered = 0	0							
104	Awnings	some/ much of s'walk covered = 1; no/little covered = 0	0							
105	Other	some/ much of s'walk covered = 1; no/little covered = 0	0							
106	18f. Is there a **buffer** (for example, parked cars, landscaped "buffer" strip, etc.) between sidewalk or street	yes = 1, no = 0, NA = 8	0							
107	19. Are there **sidewalks/greenbelts/trails/paths** other than sidewalks along street?	yes = 1, no = 0	X							
	Bicycle Lanes									
108	20a. Are there **bicycle lanes** on the segment?	yes = 1; no = 0	0							
109	20b. How are the bicycle lanes demarcated?	on road, painted line/reflectors=3; on road physical separation = 2; off road = 1	0							
	Mid Block Crossing									
110	21a. Is there a marked **mid-block** crosswalk for pedestrians?	yes = 1; no = 0	X							
	21b. What type of **marking** does the crosswalk have? Mark all that apply									
111	White painted lines	yes = 1; no = 0	X							
112	Colored painted lines	yes = 1; no = 0	X							
113	Zebra striping	yes = 1; no = 0	X							
114	Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	yes = 1; no = 0	X							
115	Other	yes = 1; no = 0	0							
	Steepness									
116-118	22. How **steep** or hilly is this segment? Mark all that apply.	steep slope = 2, moderate slope = 1, flat or gentle slope = 0	0							
	Sidewalk Amenities									
119	23. Are there **outdoor dining areas** (e.g. cafes, outdoor tables at coffee shops or plazas, etc) located on the segment?	some/a lot = 3, few = 2, none = 0		X						
	24a. Indicate how many of each of the following **street furniture/sidewalk amenities** is/are present on the segment									
120	Benches (not a bus stop), chairs and/or ledges for sitting	some/a lot = 3, few = 2, none = 0		X						
121	Bus stops with seating	some/a lot = 3, few = 2, none = 0	0							
122	Heat lamps	some/a lot = 3, few = 2, none = 0	0							
123	Bike racks	some/a lot = 3, few = 2, none = 0	X							
124	25. Are there obvious public **restrooms** on this segment that are clearly **open to the public**?	yes = 1; no = 0	0							
	Street Trees									
125	26a. How many **street trees** are on this segment? (Do not include trees that are not on the public right of way; street trees are typically between the sidewalk and the street or if there is no sidewalk, trees usually line the street)	some trees/trees along most or entire segment = 1; none/few trees = 0	0							
126	26b. Is the sidewalk **shaded** by trees?	yes/somewhat = 1; no = 0, NA = 8	0							
	Buildings									
127	27. How many stories are most buildings on the segment?	5 or more = 3; 3-4 stories = 2; 1-2 stories = 1; heights vary, no predominant height = 0; NA (no buildings) = 8		X						
128	28. Are there **abandoned buildings or lots** on this segment?	some/a lot = 3, few = 2, none = 0; NA=8							X	
129	29. Does at least **50% of the segment have buildings?**	yes = 1; no = 0	X							
	Windows									
130	30. How many buildings on this segment have **windows with bars?** (proportion)	some/a lot = 3, few = 2, none = 0; NA = 8							X	
	Other features of buildings									
131	31. How many buildings on this segment have **front porches?** (porches you can sit on)	some/a lot = 3, few = 2, none = 0; NA = 8	0							
132	32. How much of the segment has **blank walls or buildings with blank walls?**	some/a lot = 3, few = 2, none = 0; NA = 8		X						

IRVINE MINNESOTA INVENTORY

Garages

#	Question	Scale	1	2	3	4	5	6	7	8
133	How many buildings have **garage doors** facing the street?	some/a lot = 3; few = 2; none = 0; NA = 8		X						
134	How **prominent** are most garage doors when looking at the front of the buildings?	very = 3; somewhat = 2; not very/not visible = 0	Ø							

Parking

#	Question	Scale	1	2	3	4	5	6	7	8
135	Is there a **parking structure** visible on this segment (do not include parking structures that are completely underground)?	yes = 1; no = 0	X							
136	Looking at the front of the parking structure on the street level floor, what is the **predominant use** that is visible to you?	parking = 2; varied = 1; not parking other uses = 0		X						

Driveways

#	Question	Scale	1	2	3	4	5	6	7	8
137	How many **driveways** are visible on the segment?	some/a lot = 3; few = 2; none = 0			X					

Maintenance

#	Question	Scale	1	2	3	4	5	6	7	8
138	Describe the general **maintenance** of the buildings on this segment	attractive = 3; neutral = 2; unattractive = 1; NA = 8		X						
139	How much **graffiti** is apparent on this segment?	some/a lot = 3; little = 2; none = 0			X					
140	How much **litter** is apparent on this segment?	some/a lot = 3; little = 2; none = 0			X					
141	Are there **dumpsters** visible on this segment?	some/a lot = 3; few = 2; none = 0		X						
142	Is there visible **electrical wiring** overhead on the segment?	some/a lot = 3; little = 2; none = 0			X					

Lighting

#	Question	Scale	1	2	3	4	5	6	7	8
143	Is there **outdoor lighting** on the segment? (Include lighting that is intended to light public paths and public spaces)	yes = 1; no = 0	X							

Freeways

#	Question	Scale	1	2	3	4	5	6	7	8
144	Is there a **freeway overpass/underpass** connected to **this segment**?	under a freeway overpass = 3; next to freeway = 2; IS a freeway overpass = 1; none of the above = 0	Ø							

Traffic Features

#	Question	Scale	1	2	3	4	5	6	7	8
145	What is the **posted speed limit** on this segment? Only include those on the segment itself	use number; not posted =8	35							
	44. Are there measures on this segment that could slow down traffic? Mark all that apply									
146	Speed bump/speed hump/raised crosswalk; or dips (that are intended to slow down traffic)	yes = 1; no = 0	Ø							
147	Rumble strips or bumps (includes dots, reflectors, raised concrete strips, etc.)	yes = 1; no = 0	Ø							
148	Curb bulb out/curb extension	yes = 1; no = 0	Ø							
149	Traffic circle/roundabout	yes = 1; no = 0	Ø							
150	Median	yes = 1; no = 0	Ø							
151	Angled/ On-street parking (that runs along most or the entire segment - does not have to be on both sides of segment)	yes = 1; no = 0	Ø							
152	Is there a **cul-de-sac or permanent street closing** on this segment?	yes = 1; no = 0	Ø							
153	Is there a **pedestrian access point** or cut through point that allows pedestrians to go from one segment to another (even though vehicular traffic may not be able to)?	yes = 1; no = 0, don't know = 7						X		

Architecture/Design

#	Question	Scale	1	2	3	4	5	6	7	8
154	Rate the **attractiveness** of the segment (design + maintenance)	attractive = 3; neutral = 2; unattractive = 1	X							
155	Does this segment have buildings that appear to be **historic**? (old + detailed)	yes = 1, no = 0, NA = 8	Ø							
156	How **interesting** is the architecture/urban design of this segment?	interesting = 3; somewhat interesting = 2; uninteresting = 1	X							

Other features of the segment

#	Question	Scale	1	2	3	4	5	6	7	8
157	How many **street vendors or stalls** are on this segment? (do not count newspaper racks; there must be a person vending)	some/a lot = 3; few = 2; none = 0	Ø							
158	Is there **public art** that is visible on this segment?	yes = 1; no = 0	Ø							
159	Are there **billboards** present on this segment?	some/a lot = 3; few = 2; none = 0	Ø							

People

#	Question	Scale	1	2	3	4	5	6	7	8
160	How safe do you feel walking on this segment?	pretty/very safe = 1; not very safe/unsafe = 0	Ø							

IRVINE MINNESOTA INVENTORY

Dogs

			1	2	3	4	5	6	7	8
53. Are there any loose/unsupervised/barking dogs on this segment that seem menacing?	161	yes = 1; no = 0	∅							
Olfactory Character										
54. Is the dominant smell unpleasant?	162	yes = 1; no = 0	X							
Neighborhood Identification (OTHER END OF SEGMENT)										
1. Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	163	yes = 1; no = 0	X							
Street Crossing										
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	164	all = 3; some = 2; none = 0, NA = 8			X					
2b. What type of **marking** do the crosswalks have? Mark all that apply.										
White painted lines	165	yes = 1; no = 0	X							
Colored painted lines	166	yes = 1; no = 0	X							
Zebra striping	167	yes = 1; no = 0	X							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	168	yes = 1; no = 0	X							
Other	169	yes = 1; no = 0	∅							
3. Are there **curb cuts** at all places where crossing is expected to occur?	170	all = 3; some = 2; none = 0, NA = 8			X					
4. What type of (traffic/pedestrian signal(s)/system(s) is/are provided? Mark all that apply										
Traffic signal	171	yes = 1; no = 0	X							
Stop sign	172	yes = 1; no = 0	X							
Yield sign	173	yes = 1; no = 0	∅							
Pedestrian activated signal	174	yes = 1; no = 0	X							
Pedestrian crossing sign	175	yes = 1; no = 0	X							
Pedestrian overpass/underpass/bridge	176	yes = 1; no = 0	∅							
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	177	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	∅							
6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	178	pretty/very convenient =1; not very/inconvenient= 0; cul de sac = 8	∅							

Date 7/11/19

Observer JOM

Segment # South Side #3

Answer questions 1-6 based on this end of the segment

Intersection

Neighborhood Identification

#	Question	Coding	1	2	3	4	5	6	7	8
1	Are there monuments or markers including neighborhood entry signs that indicate that one is entering a special district or area?	yes = 1, no = 0	0							

Street Crossing

#	Question	Coding	1	2	3	4	5	6	7	8
2	2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	all = 3; some = 2, none = 0, NA = 8			X					

2b. What type of **marking** do the crosswalks have? Mark all that apply.

#	Question	Coding	1	2	3	4	5	6	7	8
3	White painted lines	yes = 1, no = 0	X							
4	Colored painted lines	yes = 1, no = 0	0							
5	Zebra striping	yes = 1, no = 0	0							
6	Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	yes = 1, no = 0	0							
7	Other	yes = 1, no = 0	0							
8	3. Are there **curb cuts** at all places where crossing is expected to occur?	all = 3, some = 2, none = 0, NA = 8			X					

4. What type of **traffic/pedestrian signal(s)/system(s)** is/are provided? Mark all that apply

#	Question	Coding	1	2	3	4	5	6	7	8
9	Traffic signal	yes = 1, no = 0	X							
10	Stop sign	yes = 1, no = 0	0							
11	Yield sign	yes = 1, no = 0	0							
12	Pedestrian activated signal	yes = 1, no = 0	0							
13	Pedestrian crossing sign	yes = 1, no = 0	X							
14	Pedestrian overpass/underpass/bridge	yes = 1, no = 0	0							
15	5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	pretty/very safe = 1; not very safe/ unsafe = 0, cul de sac = 8	X							
16	6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	pretty/very convenient =1; not very/inconvenient= 0; cul de sac = 8	X							

Answer questions 7-11 while standing at the beginning of the segment

Neighborhood Identification

#	Question	Coding	1	2	3	4	5	6	7	8
17	7. Does the segment have **banners** that identify the neighborhood?	some/a lot = 3; few = 2, none = 0	0							

Street Characteristics

#	Question	Coding	1	2	3	4	5	6	7	8
18	8a. Is this a **pedestrianized** street?	yes = 1, no = 0	X							
19	8b. Is the street a ...	one way = 1; two way = 2		X						
20	9. Is this segment an **alley**?	yes = 1, no = 0	0							
21	10. How many **vehicle lanes** are there for cars? (Include turning lanes).	six or more = 6; five = 5; four = 4; three = 3, two = 2, one = 1; NA (no lanes for car travel) = 8				X				

Views

#	Question	Coding	1	2	3	4	5	6	7	8
22	11a. Is this segment characterized by having a **significant open view** of an object or scene that is not on the segment? The view must be a prominent one.	yes = 1, no = 0	X							
23	11b. How attractive is the open view?	attractive = 3, neutral = 2; unattractive = 1; NA (no views) = 8	X							

Begin walking along segment to answer questions 12-68

12a. What types of land uses are present on this area? Mark all that apply

Residential

#	Question	Coding	1	2	3	4	5	6	7	8
24	Single family home - detached	yes = 1, no = 0	X							
25	Single family home/duplex - attached (2 units or fewer)	yes = 1, no = 0	X							
26	Town home/condo/apartment housing (3 units or more)	yes = 1, no = 0	0							
27	Mobile homes (includes manufactured homes)	yes = 1, no = 0	0							
28	Residential, other	yes = 1, no = 0	0							

School

#	Question	Coding	1	2	3	4	5	6	7	8
29	Elementary, middle or junior high school	yes = 1, no = 0	0							
30	High school	yes = 1, no = 0	0							
31	University or college (includes all types of building forms)	yes = 1, no = 0	0							

IRVINE MINNESOTA INVENTORY

	#		1	2	3	4	5	6	7	8
School, other	32	yes = 1; no = 0	Ø							
Public space										
Plaza, square, park, playground, landscaped open space, playing fields, garden	33	yes = 1; no = 0	⊗							
Public space, other	34	yes = 1; no = 0	X							
Recreational/leisure/fitness										
Gym/fitness center (also includes yoga/pilates studios, etc.)	35	yes = 1; no = 0	Ø							
Movie theater	36	yes = 1; no = 0	Ø							
Recreational, other	37	yes = 1; no = 0	X ⊗							
Public/civic building										
Community center or library	38	yes = 1; no = 0	Ø							
Museum, auditorium, concert hall, theater	39	yes = 1; no = 0	Ø							
Post office, police station, courthouse, Department of Motor Vehicles	40	yes = 1; no = 0	Ø							
Public building, other	41	yes = 1; no = 0	Ø							
Institutional										
Religious institution (church, temple, mosque, etc.)	42	yes = 1; no = 0	Ø							
Hospital, medical facility, health clinic	43	yes = 1; no = 0	Ø							
Institutional, other	44	yes = 1; no = 0	Ø							
Commercial										
Retail stores/restaurant	45	yes = 1; no = 0	Ø							
Bank/financial service	46	yes = 1; no = 0	Ø							
Hotel/hospitality	47	yes = 1; no = 0	Ø							
Car dealership	48	yes = 1; no = 0	Ø							
Gas/service station	49	yes = 1; no = 0	X							
Commercial, other	50	yes = 1; no = 0	Ø							
Office/service										
Offices	51	yes = 1; no = 0	Ø							
Service facilities (includes insurance offices, funeral homes, dry cleaning, Laundromats, etc)	52	yes = 1; no = 0	Ø							
Office/service, other	53	yes = 1; no = 0	Ø							
Industrial/manufacturing										
Light industrial (e.g., auto paint and auto body repair shops; i.e. clean industries)	54	yes = 1; no = 0	Ø							
Medium or heavy industrial (e.g. chemical plants, oil wells, etc.)	55	yes = 1; no = 0	Ø							
Industrial, other	56	yes = 1; no = 0	Ø							
Transportation center										
Harbor/marina	57	yes = 1; no = 0	Ø							
Other										
Undeveloped land	58	yes = 1; no = 0	X							
Agricultural land, ranch, farming	59	yes = 1; no = 0	Ø							
Nature feature	60	yes = 1; no = 0	X							
Other	61	yes = 1; no = 0	X							
12b How many of the buildings in this segment contain **vertical-mixed use**, that is, the building has different land uses on different floors of the building?	62	some/a lot = 3; few = 2; none = 0; NA (no buildings>1 story) = 8	Ø							
12c Determine whether any of these **distinctive retail types** are present (focusing on the form of the building)										
Big box shops (includes super stores or warehouse stores)	63	yes = 1, no = 0	Ø							
Shopping mall	64	yes = 1; no = 0	Ø							
Strip mall/row of shops	65	yes = 1; no = 0	Ø							
Drive-thru	66	yes = 1, no = 0	Ø							
13a Mark off all types of **public space(s)** on this area and how attractive it is										
Park/playground	67	attractive = 3, neutral = 2, unattractive = 1, 0 = no space.		X						
Playing or sport field	68	attractive = 3, neutral = 2, unattractive = 1, 0 = no space.	Ø							
Plaza /square /courtyard	69	attractive = 3, neutral = 2, unattractive = 1, 0 = no space.		X						

IRVINE MINNESOTA INVENTORY

	#	response codes	1	2	3	4	5	6	7	8
Public garden	70	attractive = 3; neutral = 2; unattractive = 1; 0 = no space	⊘							
Beach	71	attractive = 3; neutral = 2; unattractive = 1; 0 = no space	⊘							
Other	72	attractive = 3; neutral = 2; unattractive = 1; 0 = no space			X					
13b Is it possible for the general public to use the public space(s)?	73	unclear = 2, yes = 1, no = 0	X							
Other Land Uses										
14. How many of these land uses are present on this segment?										
Bars/night clubs	74	some/a lot = 3; few = 2; none = 0		X						
Adult uses	75	some/a lot = 3; few = 2; none = 0	⊘							
Check cashing stores/pawn shops/bail bond stores	76	some/a lot = 3; few = 2; none = 0	⊘							
Liquor stores	77	some/a lot = 3; few = 2; none = 0	⊘							
15. How many of the following **gathering places** are on this segment?										
Restaurants	78	some/a lot = 3; few = 2; none = 0		X						
Coffee shops	79	some/a lot = 3; few = 2; none = 0	⊘							
Libraries/bookstores	80	some/a lot = 3; few = 2; none = 0	⊘							
"Corner" store	81	some/a lot = 3; few = 2; none = 0	⊘							
Art or craft galleries	82	some/a lot = 3; few = 2; none = 0	⊘							
Farmers market	83	yes = 1; no = 0	⊘							
16. Are these **nature features** present on this segment?										
Open field/golf course	84	yes = 1, no = 0	⊘							
Lake/pond	85	yes = 1, no = 0	⊘							
Fountain/reflecting pool	86	yes = 1, no = 0	⊘							
Stream/river/canal/creek	87	yes = 1, no = 0	⊘							
Forest or woods	88	yes = 1, no = 0	X							
Ocean	89	yes = 1, no = 0	X							
Mountain or hills	90	yes = 1, no = 0	⊘							
Desert	91	yes = 1, no = 0	⊘							
Barriers										
17. Are the following **barriers** present on this segment. Check all that apply, and whether barrier can be overcome e. g. there's a pedestrian bridge										
Highway (elevated or below ground)	92	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	⊘							
Railroad track	93	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	⊘							
Impassable land use (e g , gated community, major industrial complex, etc)	94	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	⊘							
River	95	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	X							
Drainage ditches	96	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	⊘							
Road with 6 or more lanes	97	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	⊘							
Other	98	no barrier = 0, can be overcome = 1, can be somewhat overcome = 2, can not be overcome = 3	⊘							
Sidewalks										
18a. How many sides of the street have sidewalks?	99	count 1 or 2								
18b Is the sidewalk **complete** on one or both sides?	100	yes = 1, no = 0, 8 = NA	⊘							
18c. What is the **condition** or maintenance of the sidewalk?	101	under repair = 2; moderate or good = 1, poor = 0	X							
18d Is there a decorative or unique paving that **covers most or all of the sidewalk** on the segment? (e.g., bricks, tile, etc)	102	yes = 1, no = 0	⊘							

IRVINE MINNESOTA INVENTORY

			1	2	3	4	5	6	7	8
18e. Determine how much of the sidewalk is covered by these features that provide protection from sun, rain, and/or snow.										
Arcades	103	some/ much of s'walk covered = 1; no/little covered = 0	0̸							
Awnings	104	some/ much of s'walk covered = 1; no/little covered = 0	0̸							
Other	105	some/ much of s'walk covered = 1; no/little covered = 0	X							
18f. Is there a **buffer** (for example, parked cars, landscaped "buffer" strip, etc.) between sidewalk or street	106	yes = 1, no = 0, NA = 8	0̸							
19. Are there **sidewalks/greenbelts/trails/paths** other than sidewalks along street?	107	yes = 1; no = 0	X							
Bicycle Lanes										
20a. Are there **bicycle lanes** on the segment?	108	yes = 1; no = 0	X							
20b. How are the bicycle lanes **demarcated**?	109	on road, painted line/reflectors=3; on road physical separation = 2, off road = 1			X					
Mid Block Crossing										
21a. Is there a marked mid-block crosswalk for pedestrians?	110	yes = 1, no = 0	0̸							
21b. What type of **marking** does the crosswalk have? Mark all that apply										
White painted lines	111	yes = 1, no = 0	0̸							
Colored painted lines	112	yes = 1, no = 0	0̸							
Zebra striping	113	yes = 1, no = 0	0̸							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	114	yes = 1; no = 0	0̸							
Other	115	yes = 1, no = 0	0̸							
Steepness										
22. How **steep** or hilly is this segment? Mark all that apply.	116-118	steep slope = 2, moderate slope = 1; flat or gentle slope = 0	0̸							
Sidewalk Amenities										
23. Are there outdoor dining areas (e.g. cafes, outdoor tables at coffee shops or plazas, etc) located on the segment?	119	some/a lot = 3, few = 2, none = 0	0̸							
24a. Indicate how many of each of the following **street furniture/sidewalk amenities** is/are present on the segment										
Benches (not a bus stop), chairs and/or ledges for sitting	120	some/a lot = 3, few = 2, none = 0	X	X						
Bus stops with seating	121	some/a lot = 3; few = 2, none = 0		✓						
Heat lamps	122	some/a lot = 3; few = 2, none = 0	0̸							
Bike racks	123	some/a lot = 3; few = 2, none = 0		x						
25. Are there obvious **public restrooms** on this segment that are **clearly open to the public**?	124	yes = 1, no = 0	0̸							
Street Trees										
26a. How many street trees are on this segment? (Do not include trees that are not on the public right of way; street trees are typically between the sidewalk and the street or if there is no sidewalk, trees usually line the street)	125	some trees/trees along most or entire segment = 1; none/few trees = 0	X							
26b. Is the sidewalk shaded by trees?	126	yes/somewhat = 1; no = 0, NA = 8	X							
Buildings										
27. How many stories are most buildings on the segment?	127	5 or more = 3; 3-4 stories = 2; 1-2 stories = 1; heights vary, no predominant height = 0; NA (no buildings) = 8	X							
28. Are there abandoned buildings or lots on this segment?	128	some/a lot = 3; few = 2, none = 0; NA=8	0̸							
29. Does at least 50% of the segment have buildings?	129	yes = 1; no = 0	0̸							
Windows										
30. How many buildings on this segment have windows with bars? (proportion)	130	some/a lot = 3; few = 2, none = 0, NA = 8		✓						
Other features of buildings										
31. How many buildings on this segment have front porches? (porches you can sit on)	131	some/a lot = 3; few = 2, none = 0; NA = 8		X						
32. How much of the segment has **blank walls** or **buildings with blank walls**?	132	some/a lot = 3; few = 2, none = 0; NA = 8	0̸							

IRVINE MINNESOTA INVENTORY

#	Question	Response codes	1	2	3	4	5	6	7	8
Garages										
133	33a. How many buildings have **garage doors** facing the street?	some/a lot = 3; few = 2, none = 0, NA = 8	X							
134	33b. How **prominent** are most garage doors when looking at the front of the buildings?	very = 3, somewhat = 2, not very/not visible = 0	X							
Parking										
135	34a. Is there a **parking structure** visible on this segment (do not include parking structures that are completely underground)?	yes = 1, no = 0	Ø							
136	34b. Looking at the front of the parking structure on the street level floor, what is the **predominant use** that is visible to you?	parking = 2; varied = 1; not parking other uses = 0	Ø							
Driveways										
137	35. How many **driveways** are visible on the segment?	some/a lot = 3; few = 2, none = 0		X						
Maintenance										
138	36. Describe the general **maintenance of the buildings** on this segment.	attractive = 3, neutral = 2; unattractive = 1, NA = 8	X							
139	37. How much **graffiti** is apparent on this segment?	some/a lot = 3; little = 2, none = 0	Ø							
140	38. How much **litter** is apparent on this segment?	some/a lot = 3; little = 2, none = 0	Ø							
141	39. Are there **dumpsters** visible on this segment?	some/a lot = 3; few = 2, none = 0	X							
142	40. Is there visible **electrical wiring** overhead on the segment?	some/a lot = 3; little = 2, none = 0	X							
Lighting										
143	41. Is there **outdoor lighting** on the segment? (Include lighting that is intended to light public paths and public spaces)	yes = 1, no = 0	X							
Freeways										
144	42. Is there a **freeway overpass/underpass** connected to **this segment**?	under a freeway overpass = 3; next to freeway = 2; IS a freeway overpass = 1; none of the above = 0	Ø							
Traffic Features										
145	43. What is the **posted speed limit** on this segment? Only include those on the segment itself.	use number; not posted = 8	35							
	44. Are there **measures** on this segment that could **slow down traffic**? Mark all that apply.									
146	Speed bump/speed hump/raised crosswalk, or dips (that are intended to slow down traffic)	yes = 1, no = 0	Ø							
147	Rumble strips or bumps (includes dots, reflectors, raised concrete strips, etc.)	yes = 1, no = 0	6							
148	Curb bulb out/curb extension	yes = 1, no = 0	Ø							
149	Traffic circle/roundabout	yes = 1, no = 0	Ø							
150	Median	yes = 1, no = 0	X							
151	Angled/ On-street parking (that runs along most or the entire segment - does not have to be on both sides of segment)	yes = 1, no = 0	Ø							
152	45a. Is there a **cul-de-sac or permanent street closing** on this segment?	yes = 1, no = 0	Ø							
153	45b. Is there a **pedestrian access point** or cut through point that allows pedestrians to go from one segment to another (even though vehicular traffic may not be able to)?	yes = 1, no = 0, don't know = 7						X		
Architecture/Design										
154	46. Rate the **attractiveness** of the segment (design + maintenance)	attractive = 3, neutral = 2; unattractive = 1			X					
155	47. Does this segment have buildings that appear to be **historic**? (old + detailed)	yes = 1; no = 0, NA = 8	Ø							
156	48. How **interesting** is the architecture/urban design of this segment?	interesting = 3; somewhat interesting = 2; uninteresting = 1	X							
Other features of the segment										
157	49. How many **street vendors or stalls** are on this segment? (do not count newspaper racks; there must be a person vending)	some/a lot = 3; few = 2, none = 0	Ø							
158	50. Is there **public art** that is visible on this segment?	yes = 1, no = 0	Ø							
159	51. Are there **billboards** present on this segment?	some/a lot = 3; few = 2, none = 0	Ø							
People										
160	52. How **safe** do you feel walking on this segment?	pretty/very safe = 1; not very safe/unsafe = 0	X							

IRVINE MINNESOTA INVENTORY

			1	2	3	4	5	6	7	8
Dogs										
53. Are there **any loose/unsupervised/barking dogs** on this segment that seem menacing?	161	yes = 1; no = 0	0							
Olfactory Character										
54. Is the dominant smell unpleasant?	162	yes = 1; no = 0	0							
Neighborhood Identification (OTHER END OF SEGMENT)										
1. Are there **monuments or markers** including neighborhood entry signs that indicate that one is entering a special district or area?	163	yes = 1; no = 0	0							
Street Crossing										
2a. Consider the places on the segment that are **intended** for pedestrians to cross the street. Are these places marked for pedestrian crossing?	164	all = 3; some = 2; none = 0, NA = 8			X					
2b. What type of **marking** do the crosswalks have? Mark all that apply.										
White painted lines	165	yes = 1; no = 0	X							
Colored painted lines	166	yes = 1; no = 0	0							
Zebra striping	167	yes = 1; no = 0	0							
Different road surface or paving (e.g. tiles, colored concrete, marble, etc)	168	yes = 1; no = 0	0							
Other	169	yes = 1; no = 0	0							
3. Are there **curb cuts** at all places where crossing is expected to occur?	170	all = 3; some = 2; none = 0, NA = 8	X							
4. What type of **traffic/pedestrian signal(s)/system(s)** is/are provided? Mark all that apply										
Traffic signal	171	yes = 1; no = 0	X							
Stop sign	172	yes = 1; no = 0	0							
Yield sign	173	yes = 1; no = 0	0							
Pedestrian activated signal	174	yes = 1; no = 0	X							
Pedestrian crossing sign	175	yes = 1; no = 0	X							
Pedestrian overpass/underpass/bridge	176	yes = 1; no = 0	0							
5. For an individual who is on this segment, how **safe (traffic wise)** do you think it is to cross the street from this segment?	177	pretty/very safe = 1; not very safe/ unsafe = 0; cul de sac = 8	X							
6. For an individual who is on this segment, how **convenient (traffic wise)** do you think it is to cross the street from this segment?	178	pretty/very convenient = 1; not very/inconvenient= 0; cul de sac = 8	X							