Appendix



# POTENTIAL GRADE SEPARATION CROSSINGS AND PROTECTION MEASURES



### **Crossing Protection Measures List**

		Crassing		Cro	ossing Protecti	on
Mile	Crossing	Crossing Type	Grade	Existing	No Build	Build
			SECTION	11		
			Cook Cou	nty		
0.70	West Polk Street	Road	Under	N/A	N/A	N/A
1.00	West Roosevelt Street	Road	Under	N/A	N/A	N/A
1.65	CSXRR	Rail	Under	N/A	N/A	N/A
1.70	18th Street	Road	Under	N/A	N/A	N/A
1.75	South Lumber Street	Road	At Grade	Special Protection	Special Protection	Four Quad Gates
1.80	Chicago River	Water	Over	N/A	N/A	N/A
2.00	West Cermak Road	Road	Over	N/A	N/A	N/A
2.05	South Canal Street	Road	Over	N/A	N/A	N/A
2.20	South Normal Avenue	Road	Over	N/A	N/A	N/A
2.50	I-90	Road	Under	N/A	N/A	N/A
2.60	South Halsted Street	Road	Over	N/A	N/A	N/A
2.65	South Corbett Street	Road	Over	N/A	N/A	N/A
2.70	South Senour Avenue	Road	Over	N/A	N/A	N/A
3.00	South Throop Street	Road	Over	N/A	N/A	N/A
3.30	South Loomis Street	Road	Over	N/A	N/A	N/A
3.40	West Fuller Street	Road	Over	N/A	N/A	N/A

		Crossing		Crossing Protection		
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
3.50	South Lock Street	Road	Over	N/A	N/A	N/A
3.60	Chicago River	Water	Over	N/A	N/A	N/A
3.70	South Ashland Avenue	Road	Over	N/A	N/A	N/A
3.90	West 31st Street	Road	Over	N/A	N/A	N/A
3.95	I-55	Road	Under	N/A	N/A	N/A
4.00	South Wood Street	Road	Over	N/A	N/A	N/A
4.20	West 33rd Street	Road	Over	N/A	N/A	N/A
4.40	South Damon Street	Road	Over	N/A	N/A	N/A
4.45	West 34th Street	Road	Over	N/A	N/A	N/A
4.50	South Hoyne Avenue	Road	Over	N/A	N/A	N/A
4.60	West 35th Street	Road	Over	N/A	N/A	N/A
4.70	South Leavitt Street	Road	Over	N/A	N/A	N/A
4.90	South Oakley Street	Road	Over	N/A	N/A	N/A
5.05	South Western Boulevard	Road	Over	N/A	N/A	N/A
5.10	Baltimore And Ohio Railroad	Rail	At Grade	N/A	N/A	N/A
5.30	South Rockwell Street	Road	Over	N/A	N/A	N/A
5.40	South Washtenaw Avenue	Road	Over	N/A	N/A	N/A
5.60	South California Avenue	Road	Over	N/A	N/A	N/A

		Crossing		Cro	tion	
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
5.90	South Albany Avenue	Road	Over	N/A	N/A	N/A
6.05	South Kedzie Avenue	Road	Over	N/A	N/A	N/A
6.60	Grand Trunk Railroad	Rail	At Grade	N/A	N/A	N/A
6.65	Atchison Topeka And Santa Fee Railroad	Rail	Under	N/A	N/A	N/A
7.10	South Pulaski Road	Road	Under	N/A	N/A	N/A
7.90	Chicago Belt Railroad	Rail	At Grade	N/A	N/A	N/A
8.20	South Cicero Avenue	Road	Over	N/A	N/A	N/A
9.30	South Central Avenue	Road	Under	N/A	N/A	N/A
11.40	Harlem Avenue	Road	Under	N/A	N/A	N/A
12.05	Lincoln Avenue	Road	Over	N/A	N/A	N/A
12.40	Illinois Route 171	Road	Under	N/A	N/A	N/A
13.20	Indiana Harbor Belt Railroad	Rail	At Grade	N/A	N/A	N/A
13.75	Private	Access	Over	N/A	N/A	N/A
14.30	Private	Access	At Grade	None	None	Four Quad Gates
14.75	Private	Access	At Grade	None	None	Four Quad Gates
15.00	Culvert	Water	Over	N/A	N/A	N/A
15.20	Culvert	Water	Over	N/A	N/A	N/A
15.80	Culvert	Water	Over	N/A	N/A	N/A
16.00	Lagrange Road	Road	Under	N/A	N/A	N/A
16.10	Tri State Tollway	Road	Under	N/A	N/A	N/A
16.40	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
17.45	Gilbert Avenue	Road	Under	N/A	N/A	N/A
17.45	I and M Bike Trail	Road	At Grade	Gates	Gates	Gates
19.30	Culvert	Water	Over	N/A	N/A	N/A
19.75	Private	Access	At Grade			
21.40	Kingery Highway	Road	Under	N/A	N/A	N/A
21.48	Dundee Cement	Road	Over	N/A	N/A	N/A
21.60	Des Plaines River	Water	Over	N/A	N/A	N/A
21.85	Alexander Chemical Company	Access	Over	N/A	N/A	N/A
22.55	Culvert	Water	Over	N/A	N/A	N/A
23.25	Private	Access	At Grade	None	None	Four Quad Gates
23.30	Private	Access	At Grade	None	None	Four Quad Gates
23.75	Culvert	Water	Over	N/A	N/A	N/A
24.15	Culvert	Water	Over	N/A	N/A	N/A
24.55	Talcott Avenue	Access	At Grade	Gates	Gates	Four Quad Gates
24.90	Holmes Street	Road	At Grade	Gates	Gates	Four Quad Gates
25.15	Stephen Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates
25.20	Lemont Street	Road	At Grade	Gates	Gates	Four Quad Gates
25.25	State Street	Road	Under	N/A	N/A	N/A
25.40	Culvert	Water	Over	N/A	N/A	N/A
25.80	Industrial Avenue	Access	At Grade	Gates	Gates	Four Quad Gates
26.05	Culvert	Water	Over	N/A	N/A	N/A
26.30	Private	Access	At Grade	None	None	Four Quad Gates
26.55	I-355	Road	Under	N/A	N/A	N/A
	<del>1</del>		Will Coun	ty	<b>i</b>	<u> </u>
26.75	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	tion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
27.00	Private	Road	At Grade	None	None	Four Quad Gates
27.15	Private	Access	At Grade	None	None	Four Quad Gates
27.50	Culvert	Water	Over	N/A	N/A	N/A
27.65	Private	Access	At Grade	None	None	Four Quad Gates
27.90	Private	Access	At Grade	None	None	Four Quad Gates
28.10	Culvert	Water	Over	N/A	N/A	N/A
28.95	West 135th Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates
29.75	Private	Access	At Grade	None	None	Four Quad Gates
29.95	Long Run Creek	Water	Over	N/A	N/A	N/A
30.15	Culvert	Water	Over	N/A	N/A	N/A
30.30	Long Run Creek	Water	Over	N/A	N/A	N/A
30.45	Culvert	Water	Over	N/A	N/A	N/A
30.60	Private	Access	At Grade	None	None	Four Quad Gates
31.25	Culvert	Water	Over	N/A	N/A	N/A
31.85	Fiddyment Creek	Water	Over	N/A	N/A	N/A
32.15	West 2nd Street	Road	At Grade	Gates	Gates	Four Quad Gates
32.45	6th Street	Road	At Grade	Gates	Gates	Four Quad Gates
32.60	Pedestrian	Access	At Grade	None	None	Pedestrian Gates
32.70	West 9th Street	Road	At Grade	Gates	Gates	Four Quad Gates
32.80	10th Street	Road	At Grade	Gates	Gates	Four Quad Gates
32.90	11th Street	Road	At Grade	Gates	Gates	Four Quad Gates
33.05	13th Street	Road	At Grade	Gates	Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
33.30	West Division Street	Road	At Grade	Gates	Gates	Four Quad Gates
33.90	Park District	Access	At Grade	None	None	Four Quad Gates
34.05	Fraction Run	Water	Over	N/A	N/A	N/A
35.15	Coke plant ent.	Access	Under	N/A	N/A	N/A
35.30	Culvert	Water	Over	N/A	N/A	N/A
35.45	Elgin Joliet And Eastern Railroad	Rail	Under	N/A	N/A	N/A
36.15	Culvert	Water	Over	N/A	N/A	N/A
36.80	Ohio Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates
36.77	East Jackson Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates
37.00	East Cass Street	Road	Over	N/A	N/A	N/A
37.10	East Clinton Street	Road	Over	N/A	N/A	N/A
37.20	East Jefferson Street	Road	Over	N/A	N/A	N/A
37.53	Chicago Rock Island And Pacific Railroad	Rail	At Grade	N/A	N/A	N/A
37.60	Osgood Street	Road	Over	N/A	N/A	N/A
37.80	4th Avenue	Road	Over	N/A	N/A	N/A
37.90	East 5th Avenue	Road	Over	N/A	N/A	N/A
38.10	I-80	Road	Under	N/A	N/A	N/A
38.30	Hickory Creek	Water	Over	N/A	N/A	N/A
38.50	South Chicago Street	Road	Over	N/A	N/A	N/A
38.80	Sugar Creek	Water	Over	N/A	N/A	N/A
39.35	Culvert	Water	Over	N/A	N/A	N/A
39.68	Zurich Road	Road	Under	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
40.39	West Laraway Road	Road	At Grade	Gates	Gates	Four Quad Gates
40.50	Culvert	Water	Over	N/A	N/A	N/A
41.44	Schweizer Road	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
41.84	Cedar Creek	Water	Over	N/A	N/A	N/A
42.45	West Millsdale Road	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
42.60	Cedar Creek	Water	Over	N/A	N/A	N/A
44.00	West Manhattan Road	Road	At Grade	Gates	Gates	Four Quad Gates
44.10	Culvert	Water	Over	N/A	N/A	N/A
44.40	Jackson Creek	Water	Over	N/A	N/A	N/A
45.77	East Mississippi Street	Road	At Grade	Gates	Gates	Four Quad Gates
46.26	Strawn Drive	Road	At Grade	Gates	Gates	Four Quad Gates
46.64	Hoff Road	Road	At Grade	Gates	Gates	Four Quad Gates
46.75	Culvert	Water	Over	N/A	N/A	N/A
47.30	Grant Creek	Water	Over	N/A	N/A	N/A
47.82	Private	Access	At Grade			
48.00	Unknown	Rail	Under	N/A	N/A	N/A
48.60	Private	Access	At Grade			
48.75	Culvert	Water	Over	N/A	N/A	N/A
48.90	Culvert	Water	Over	N/A	N/A	N/A
49.50	Prairie Creek	Water	Over	N/A	N/A	N/A
49.91	Prairie Creek Road	Road	At Grade	Crossbucks	Crossbucks	Four Quad Gates
51.42	New River Road	Road	At Grade	Gates	Gates	Four Quad Gates
51.50	Culvert	Water	Over	N/A	N/A	N/A
51.94	East Kankakee River Drive	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
52.42	Private	Access	At Grade	None	None	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
52.50	Forked Creek	Water	Over	N/A	N/A	N/A
52.54	North Kankakee Street	Road	At Grade	Gates	Gates	Four Quad Gates
52.70	New Water Street	Road	Over	N/A	N/A	N/A
52.80	Kankakee River	Water	Over	N/A	N/A	N/A
53.00	North 1st Street	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
53.42	Stripmine Road	Road	At Grade	Gates	Gates	Four Quad Gates
54.85	Coal City Road	Road	At Grade	Gates	Gates	Four Quad Gates
55.70	Culvert	Water	Over	N/A	N/A	N/A
			SECTION	2		
			Cook Cour	ity	1	
0.41	West Polk Street	Road	Under	N/A	N/A	N/A
1.00	West Roosevelt Street	Road	Under	N/A	N/A	N/A
1.97	Baltimore And Ohio Railroad	Rail	Under	N/A	N/A	N/A
466.35	18th Street	Road	Under	N/A	N/A	N/A
2.27	South Lumber Street	Road	At Grade	Special Protection	Special Protection	Four Quad Gates
2.55	Chicago River	Water	Over	N/A	N/A	N/A
1.43	Atchison Topeka And Santa Fee Railroad	Rail	Under	N/A	N/A	N/A
1.50	West Cermak Road	Road	Over	N/A	N/A	N/A
1.56	South Archer Avenue	Road	Over	N/A	N/A	N/A
1.64	West 23rd Street	Road	Over	N/A	N/A	N/A
1.70	West 23rd Place	Road	Over	N/A	N/A	N/A

		Crossing		Crossing Protection		
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
1.76	West 24th Street	Road	Over	N/A	N/A	N/A
1.82	West 24th Place	Road	Over	N/A	N/A	N/A
1.90	I-55	Road	Over	N/A	N/A	N/A
465.48	West 25th Place	Road	Over	N/A	N/A	N/A
1.94	I-90	Road	Under	N/A	N/A	N/A
2.01	West 26th Street	Road	Over	N/A	N/A	N/A
2.14	West 28th Street	Road	Over	N/A	N/A	N/A
2.20	West 28th Place	Road	Over	N/A	N/A	N/A
2.26	West 29th Street	Road	Over	N/A	N/A	N/A
2.52	West 31st Street	Road	Over	N/A	N/A	N/A
2.64	West 32nd Street	Road	Over	N/A	N/A	N/A
2.77	West 33rd Street	Road	Over	N/A	N/A	N/A
3.02	West 35th Street	Road	Over	N/A	N/A	N/A
3.27	West 37th Street	Road	Over	N/A	N/A	N/A
3.40	West 38th Street	Road	Over	N/A	N/A	N/A
3.52	West 39th Street	Road	Over	N/A	N/A	N/A
3.96	West Root Street	Road	Over	N/A	N/A	N/A
4.15	West 43rd Street	Road	Over	N/A	N/A	N/A
4.65	West 47th Street	Road	Over	N/A	N/A	N/A
5.10	West 51st Street	Road	Over	N/A	N/A	N/A
5.65	Garfield Boulevard	Road	Over	N/A	N/A	N/A

		Crossing		Crossing Protection			
Mile	Crossing	Туре	Grade	Existing	No-Build	Build	
5.90	West 57th Street	Road	Over	N/A	N/A	N/A	
6.16	West 59th Street	Road	Over	N/A	N/A	N/A	
6.19	Unknown	Rail	Under	N/A	N/A	N/A	
6.20	West 60th Street	Road	Over	N/A	N/A	N/A	
6.30	West 61st Street	Road	Over	N/A	N/A	N/A	
6.67	West 63rd Street	Road	Over	N/A	N/A	N/A	
6.68	Soo Line Railroad	Rail	At Grade	N/A	N/A	N/A	
6.90	I-90	Road	Over	N/A	N/A	N/A	
6.95	South Wentworth Avenue	Road	Over	N/A	N/A	N/A	
7.07	West 66th Street	Road	Over	N/A	N/A	N/A	
7.20	West Marquette Road	Road	Over	N/A	N/A	N/A	
7.40	West 69th Street	Road	Over	N/A	N/A	N/A	
7.60	West 70th Street	Road	Over	N/A	N/A	N/A	
7.70	West 71st Street	Road	Over	N/A	N/A	N/A	
7.85	West 72nd Street	Road	Over	N/A	N/A	N/A	
7.96	Pedestrian	Access	Over	N/A	N/A	N/A	
8.10	West 74th Street	Road	Over	N/A	N/A	N/A	
8.20	West 75th Street	Road	Over	N/A	N/A	N/A	
8.40	West 76th Street	Road	Over	N/A	N/A	N/A	
8.60	West 78th Street	Road	Over	N/A	N/A	N/A	
8.68	Soo Line Railroad	Rail	Under	N/A	N/A	N/A	

		Crossing		Cro	ssing Protect	tion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
8.70	West 79th Street	Road	Over	N/A	N/A	N/A
8.80	West 80th Street	Road	Over	N/A	N/A	N/A
8.90	West 81st Street	Road	Over	N/A	N/A	N/A
9.27	West 83rd Street	Road	Over	N/A	N/A	N/A
9.59	South Halsted Street	Road	Over	N/A	N/A	N/A
9.75	South Vincennes Avenue	Road	Over	N/A	N/A	N/A
9.80	West 87th Street	Road	Over	N/A	N/A	N/A
9.93	West 88th Street	Road	Over	N/A	N/A	N/A
10.85	West 95th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
11.12	West 97th Street	Road	At Grade	Gates	Gates	Four Quad Gates
11.37	West 99th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
11.80	West 102nd Place	Road	At Grade	Gates	Gates	Four Quad Gates
11.89	West 103rd Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
12.03	West 104th Street	Road	At Grade	Gates	Gates	Four Quad Gates
12.16	West 105th Street	Road	At Grade	Gates	Gates	Four Quad Gates
12.41	West 107th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
12.94	West 111th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
13.15	Monteret Avenue	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
13.47	West 115th Street	Road	At Grade	Gates	Gates	Four Quad Gates
13.99	West 119th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
15.81	West 127th Street	Road	Under	N/A	N/A	N/A
15.61	Vermont Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
15.70	Grove Street	Road	At Grade	Gates	Gates	Four Quad Gates
15.85	Western Avenue	Road	Under	N/A	N/A	N/A
15.92	Calumet River	Water	Over	N/A	N/A	N/A
16.00	Broadway Street	Road	Over	N/A	N/A	N/A
16.28	Baltimore And Ohio Railroad	Rail	Over	N/A	N/A	N/A
16.33	Grand Trunk Western Railroad	Rail	Over	N/A	N/A	N/A
16.71	Calumet Slough	Water	Over	N/A	N/A	N/A
17.02	139th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
17.26	Kedzie Avenue	Road	Under	N/A	N/A	N/A
17.70	I-294	Road	Under	N/A	N/A	N/A
18.35	147th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
18.74	Pulaski Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
20.07	Midlothian Creek	Water	Over	N/A	N/A	N/A
20.25	Cicero Avenue	Road	Over	N/A	N/A	N/A
20.50	159th Street	Road	Over	N/A	N/A	N/A
21.69	Central Avenue	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
21.88	167th Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
21.72	Midlothian Creek	Water	Over	N/A	N/A	N/A
22.43	Private	Access	At Grade	N/A	N/A	N/A
23.30	66th Court	Road	At Grade	Gates	Gates	Four Quad Gates
23.52	Oak Park Avenue	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
24.00	Harlem Avenue	Road	Over	N/A	N/A	N/A
25.19	80th Avenue	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
			Will Coun	ty		
26.54	I-80	Road	Under	N/A	N/A	N/A
27.50	Old Route 45	Road	Over	N/A	N/A	N/A
27.52	Lagrange Road	Road	Under	N/A	N/A	N/A
28.01	191st Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
29.22	South Schoolhouse Road	Road	At Grade	Gates	Gates	Four Quad Gates
29.60	Mokena Street	Road	At Grade	Gates	Gates	Four Quad Gates
29.80	Wolf Road	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates
30.18	Laporte Road	Road	At Grade	Gates	Gates	Four Quad Gates

		Crossing		Crossing Protection			
Mile	Crossing	Туре	Grade	Existing	No-Build	Build	
31.99	Hickory Creek	Water	Over	N/A	N/A	N/A	
32.00	Schoolhouse Road	Road	Over	N/A	N/A	N/A	
32.47	Private	Access	At Grade				
32.81	Culvert	Water	Over	N/A	N/A	N/A	
32.95	Marley Road	Road	Under	N/A	N/A	N/A	
33.29	Culvert	Water	Over	N/A	N/A	N/A	
33.09	Baltimore And Ohio Railroad	Rail	Over	N/A	N/A	N/A	
33.84	Culvert	Water	Over	N/A	N/A	N/A	
33.89	Pedestrian	Access	At Grade	None	None	Pedestrian Gates	
34.02	North Cedar Road	Road	At grade	Four Quad Gates	Four Quad Gates	Four Quad Gates	
0.00	Culvert	Water	Over	N/A	N/A	N/A	
34.45	Vine Street	Road	At Grade	AFLS-Gates- Cant-over	AFLS- Gates- Cant-over	Four Quad Gates	
35.33	Old Hickory Road	Road	At Grade	Gates	Gates	Four Quad Gates	
35.40	I-80	Road	Under	N/A	N/A	N/A	
36.13	Gougar Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates	
37.69	Hickory Creek	Water	Over	N/A	N/A	N/A	
37.90	Lincoln Highway	Road	Over	N/A	N/A	N/A	
38.29	South Briggs Street	Road	Under	N/A	N/A	N/A	
38.96	Unknown	Rail	At Grade	N/A	N/A	N/A	
0.00	Hickory Creek	Water	Over	N/A	N/A	N/A	
39.40	Henderson Avenue	Road	Over	N/A	N/A	N/A	
39.49	Spring Creek	Water	Over	N/A	N/A	N/A	
39.90	Richards Street	Road	Over	N/A	N/A	N/A	
40.00	South Eastern Avenue	Road	Over	N/A	N/A	N/A	

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
37.53	Chicago Rock Island And Pacific Railroad	Rail	At Grade	N/A	N/A	N/A
37.60	Osgood Street	Road	Over	N/A	N/A	N/A
37.80	4th Avenue	Road	Over	N/A	N/A	N/A
37.90	East 5th Avenue	Road	Over	N/A	N/A	N/A
38.37	I-80	Road	Under	N/A	N/A	N/A
38.30	Hickory Creek	Water	Over	N/A	N/A	N/A
38.50	South Chicago Street	Road	Over	N/A	N/A	N/A
38.80	Sugar Creek	Water	Over	N/A	N/A	N/A
39.35	Culvert	Water	Over	N/A	N/A	N/A
39.70	Zurich Road	Road	Under	N/A	N/A	N/A
40.36	West Laraway Road	Road	At Grade	Gates	Gates	Four Quad Gates
40.50	Culvert	Water	Over	N/A	N/A	N/A
41.44	Schweizer Road	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
41.84	Cedar Creek	Water	Over	N/A	N/A	N/A
42.45	West Millsdale Road	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
42.60	Cedar Creek	Water	Over	N/A	N/A	N/A
44.00	West Manhattan Road	Road	At Grade	Gates	Gates	Four Quad Gates
44.10	Culvert	Water	Over	N/A	N/A	N/A
44.40	Jackson Creek	Water	Over	N/A	N/A	N/A
45.77	East Mississippi Street	Road	At Grade	Gates	Gates	Four Quad Gates
46.26	Strawn Drive	Road	At Grade	Gates	Gates	Four Quad Gates
46.64	Hoff Road	Road	At Grade	Gates	Gates	Four Quad Gates
46.75	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
47.30	Grant Creek	Water	Over	N/A	N/A	N/A
47.82	Private	Access	At Grade			
48.00	Unknown	Rail	Under	N/A	N/A	N/A
48.60	Private	Access	At Grade			
48.75	Culvert	Water	Over	N/A	N/A	N/A
48.90	Culvert	Water	Over	N/A	N/A	N/A
49.50	Prairie Creek	Water	Over	N/A	N/A	N/A
49.91	Prairie Creek Road	Road	At Grade	Crossbucks	Crossbucks	Four Quad Gates
51.40	New River Road	Road	At Grade	Gates	Gates	Four Quad Gates
51.50	Culvert	Water	Over	N/A	N/A	N/A
51.94	East Kankakee River Drive	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
52.42	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
52.50	Forked Creek	Water	Over	N/A	N/A	N/A
52.54	North Kankakee Street	Road	At Grade	Gates	Gates	Four Quad Gates
52.70	New Water Street	Road	Over	N/A	N/A	N/A
52.80	Kankakee River	Water	Over	N/A	N/A	N/A
53.00	North 1st Street	Road	At Grade	Flash Lites (Mast)	Flash Lites (Mast)	Four Quad Gates
53.42	Stripmine Road	Road	At Grade	Gates	Gates	Four Quad Gates
54.85	Coal City Road	Road	At Grade	Gates	Gates	Four Quad Gates
55.70	Culvert	Water	Over	N/A	N/A	N/A
			SECTION	3		
			Will Coun	ty		
57.31	East Main Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
57.71	South Center Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
58.41	Division Street	Road	At Grade	Flash Lites (Mast)	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion		
Mile	Crossing	Туре	Grade	Existing	No-Build	Build		
59.84	Kankakee Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
Grundy County								
61.06	East Main Street	Road	At Grade	Flash Lites (Mast)	Four Quad Gates	Four Quad Gates		
61.26	South Mitchell Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
62.40	Culvert	Water	Over	N/A	N/A	N/A		
62.70	Mazon River	Water	Over	N/A	N/A	N/A		
64.07	South Carbon Hill Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
64.36	East Washington Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
64.47	Division Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
64.63	North Jackson Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
64.75	West Main Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
65.10	West Parker Street	Road	Under	N/A	N/A	N/A		
65.50	South Maher Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
66.10	Culvert	Water	Over	N/A	N/A	N/A		
66.71	South Gorman Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
67.23	Culvert	Water	Over	N/A	N/A	N/A		
67.60	Culvert	Water	Over	N/A	N/A	N/A		
67.70	East Goodfarm Road	Road	Under	N/A	N/A	N/A		
67.95	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates		
68.33	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates		
69.09	Stonewall Rd.	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates		
69.74	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates		
69.80	Culvert	Water	Over	N/A	N/A	N/A		

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
70.20	Woods Run	Water	Over	N/A	N/A	N/A
70.52	East Scully	Road	At Grade	Four Quad	Four Quad	Four Quad
70.32	Road	Road	71t Grade	Gates	Gates	Gates
70.74	Culvert	Water	Over	N/A	N/A	N/A
71.14	South Old	Road	At Grade	Four Quad	Four Quad	Four Quad
71.14	Mazon Road	Road	71t Grade	Gates	Gates	Gates
71.30	Culvert	Water	Over	N/A	N/A	N/A
			Livingston Co	ounty	Ţ	
71.95	East Livingston Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
72.60	Gooseberry Creek	Water	Over	N/A	N/A	N/A
72.81	Norfolk & Southern	Rail	At Grade	N/A	N/A	N/A
73.10	North Union Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
73.30	Gooseberry Creek	Water	Over	N/A	N/A	N/A
73.51	East Mazon Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
73.55	Pedestrian	Access	At Grade	None	Pedestrian Gates	Pedestrian Gates
73.65	Pedestrian	Access	At Grade	None	Pedestrian Gates	Pedestrian Gates
73.70	East Chippewa Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
73.95	South Washington Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
74.93	E 3100 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
75.93	N 2500 Road E	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
76.12	E 3000 Road N	Road	Under	N/A	N/A	N/A
76.72	N 2400 Road E	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
77.70	West Fork Mazon River	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
78.95	Culvert	Water	Over	N/A	N/A	N/A
78.96	E 2800 Road	Road	At Grade	Four Quad	Four Quad	Four Quad
70.60	N	TA7 1		Gates	Gates	Gates
79.60	Culvert	Water	Over	N/A	N/A	N/A
79.80	Culvert	Water	Over	N/A	N/A	N/A
80.21	E 2700 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
80.70	Culvert	Water	Over	N/A	N/A	N/A
81.43	Prairie Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
81.52	Scott Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
81.65	Vermillion Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
81.72	East Hamilton Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
82.00	Culvert	Water	Over	N/A	N/A	N/A
82.69	E 2500 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
83.30	Culvert	Water	Over	N/A	N/A	N/A
83.90	E 2400 Road North	Road	Under	N/A	N/A	N/A
84.75	Culvert	Water	Over	N/A	N/A	N/A
85.74	Culvert	Water	Over	N/A	N/A	N/A
86.40	E 2200 Road N	Road	Over	N/A	N/A	N/A
86.70	Wolf Creek	Water	Over	N/A	N/A	N/A
86.92	E 2160 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
88.60	Culvert	Water	Over	N/A	N/A	N/A
88.80	Culvert	Water	Over	N/A	N/A	N/A
88.90	E 2000 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
89.80	North Creek	Water	Over	N/A	N/A	N/A
90.62	N 1600 Road E	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
90.90	North Creek	Water	Over	N/A	N/A	N/A
91.13	North Main Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
91.59	North Division Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
91.65	West Cleary Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
91.90	West Howard Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
91.97	Madison Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
92.07	West Washington Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
92.10	Vermillion River	Water	Over	N/A	N/A	N/A
92.47	Reynolds Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
93.59	E 1600 Road N	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
93.80	Turtle Creek	Water	Over	N/A	N/A	N/A
94.70	Culvert	Water	Over	N/A	N/A	N/A
94.71	E 1500 Road N	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
95.50	Private	Access	At Grade	None	Gates	Gates
95.85	East 1400 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
95.87	Culvert	Water	Over	N/A	N/A	N/A
96.40	Private	Access	At Grade	None	Gates	Gates
96.70	Private	Access	At Grade	None	Gates	Gates
97.00	Rook Creek	Water	Over	N/A	N/A	N/A
98.08	E 1200 Road N	Road	Over	Four Quad Gates	Four Quad Gates	Four Quad Gates
98.98	Rook Creek	Water	Over	N/A	N/A	N/A
99.20	E 1100 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
99.50	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
100.19	Rook Creek	Water	Over	N/A	N/A	N/A
100.85	Culvert	Water	Over	N/A	N/A	N/A
100.87	E 950 Road N	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
100.90	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
			McLean Cou	inty		
101.44	E 900 North	Road	At Grade	Four Quad	Four Quad	Four Quad
101.44	Road	Koau	At Grade	Gates	Gates	Gates
102.04	North	Road	At Grade	Four Quad	Four Quad	Four Quad
102.04	Divison Street	Road	71t Grade	Gates	Gates	Gates
	Topeka Peoria	oria				
102.29	and Western	Rail	At Grade	N/A	N/A	N/A
	Railroad					
102.37	East Owsley	Road	At Grade	Four Quad	Four Quad	Four Quad
102.07	Street		110 01000	Gates	Gates	Gates
	West			Four Quad	Four Quad	Four Quad
102.57	Cemetery	Road	At Grade	Gates	Gates	Gates
	Avenue					
103.69	E 3000 North	Road	At Grade	Four Quad	Four Quad	Four Quad
	Road			Gates	Gates	Gates
104.30	Private	Access	At Grade	None	Four Quad	Four Quad
104.00	C 1 .	TA7 .	0	D.T./ A	Gates	Gates
104.80	Culvert	Water	Over	N/A	N/A	N/A
105.84	Culvert	Water	Over	N/A	N/A	N/A
105.93	E 2800 North	Road	At Grade	Four Quad	Four Quad	Four Quad
106.00	Street	7A7 1	0	Gates	Gates	Gates
106.00	Culvert	Water	Over	N/A	N/A	N/A
107.10	E 2700 North Road	Road	Under	N/A	N/A	N/A
107.50	Private	Access	At Grade	None	Gates	Gates
108.47	Turkey Creek	Water	Over	N/A	N/A	N/A
108.90	North Orange	Road	At Grade	Four Quad	Four Quad	Four Quad
100.70	Street	Rodu	71t Grade	Gates	Gates	Gates
108.92	Culvert	Water	Over	N/A	N/A	N/A
110.10	West North	Road	At Grade	Four Quad	Four Quad	Four Quad
110.10	Street	11044	The Grade	Gates	Gates	Gates
110.27	West Main	Road	At Grade	Four Quad	Four Quad	Four Quad
110.27	Street	1.044	111 01440	Gates	Gates	Gates
	West			Four Quad	Four Quad	Four Quad
110.36	Chestnut	Road	At Grade	Gates	Gates	Gates
	Street		_			
111.20	Makin River	Water	Over	N/A	N/A	N/A
111.65	E 2450 North	Road	At Grade	Four Quad	Four Quad	Four Quad
	Road			Gates	Gates	Gates
112.24	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
113.49	N 2275 East Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
113.81	Culvert	Water	Over	N/A	N/A	N/A
114.02	E 2200 North Road	Road	Under	N/A	N/A	N/A
114.50	Culvert	Water	Over	N/A	N/A	N/A
114.80	Private	Access	At Grade	None	Gates	Gates
115.10	N 2150 East Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
115.40	Culvert	Water	Over	N/A	N/A	N/A
116.99	Culvert	Water	Over	N/A	N/A	N/A
117.26	Money Creek	Water	Over	N/A	N/A	N/A
118.12	South Madison Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
118.25	South Jefferson Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
118.52	Culvert	Water	Over	N/A	N/A	N/A
120.01	Culvert	Water	Over	N/A	N/A	N/A
120.03	N 1800 East Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
121.70	Culvert	Water	Over	N/A	N/A	N/A
121.90	South Veterans Highways	Road	Under	N/A	N/A	N/A
122.05	Culvert	Water	Over	N/A	N/A	N/A
122.60	North Towanda Avenue	Road	Under	N/A	N/A	N/A
122.90	Culvert	Water	Over	N/A	N/A	N/A
123.39	Culvert	Water	Over	N/A	N/A	N/A
123.40	Fort Jessie Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
123.67	North Beech Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
123.79	East Mulberry Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
123.91	East College Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates

		Crossing		Crossing Protection		
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
124.00	Linden Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
124.15	Pedestrian	Access	At Grade	None	Pedestrian Gates	Pedestrian Gates
124.20	Broadway	Road	At Grade	Gates	Four Quad	Four Quad
124.28	South Fell Avenue	Road	At Grade	Gates	Gates Four Quad Gates	Gates Four Quad Gates
124.50	South School Street	Road	Over	N/A	N/A	N/A
124.60	Vernon Avenue	Road	Over	N/A	N/A	N/A
124.68	South University Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
124.83	South Main Street	Road	Over	N/A	N/A	N/A
124.90	South Center Street	Road	Over	N/A	N/A	N/A
125.00	Sugar Creek	Water	Over	N/A	N/A	N/A
125.10	West Division Street	Road	Over	N/A	N/A	N/A
125.44	West Emerson Street	Road	Under	N/A	N/A	N/A
126.03	Culvert	Water	Over	N/A	N/A	N/A
126.20	West Locust Street	Road	Under	N/A	N/A	N/A
126.30	W Market Street	Road	Over	N/A	N/A	N/A
126.50	West Washington Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
126.52	Norfolk & Southern	Rail	At Grade	N/A	N/A	N/A
126.60	Pedestrian	Pedestrian	Under	N/A	N/A	N/A
126.80	West Olive Street	Road	Over	N/A	N/A	N/A
126.95	West Oakland Avenue	Road	Under	N/A	N/A	N/A
127.10	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
127.19	West Miller Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
127.50	Culvert	Water	Over	N/A	N/A	N/A
127.90	Culvert	Water	Over	N/A	N/A	N/A
128.09	Six Points Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
128.65	I-55/I-74	Road	Under	N/A	N/A	N/A
128.80	Fox Creek Road	Road	Under	N/A	N/A	N/A
129.60	Culvert	Water	Over	N/A	N/A	N/A
129.98	Culvert	Water	Over	N/A	N/A	N/A
130.30	E 1000 North Road	Road	Over	N/A	N/A	N/A
132.30	E 850 North Road	Road	Under	N/A	N/A	N/A
133.70	E 750 North Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
134.60	Culvert	Water	Over	N/A	N/A	N/A
134.90	Private	Access	At Grade	None	Gates	Gates
135.70	Culvert	Water	Over	N/A	N/A	N/A
135.71	Culvert	Water	Over	N/A	N/A	N/A
136.35	E 550 North Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
136.50	Timber Creek	Water	Over	N/A	N/A	N/A
136.95	Private	Access	At Grade	None	Gates	Gates
137.70	Culvert	Water	Over	N/A	N/A	N/A
137.90	Culvert	Water	Over	N/A	N/A	N/A
138.50	Culvert	Water	Over	N/A	N/A	N/A
139.12	E 350 North Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
140.91	Center Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
141.16	E 200 North Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
143.40	Private	Access	At Grade	None	Gates	Gates
143.74	N 300 East Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
			Logan Cou	nty		
144.10	Clear Creek	Water	Over	N/A	N/A	N/A
144.44	Private	Access	At Grade	None	Gates	Gates
144.70	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
145.60	Private	Access	At Grade	None	Gates	Gates
145.75	Elm Street	Road	At Grade	Four Quad	Four Quad	Four Quad
140.70	Liiii Street	Roud	71t Grade	Gates	Gates	Gates
145.81	Southeast Southeast	Road	At Grade	Four Quad	Four Quad	Four Quad
110.01	Vine Street	Roud	71t Grade	Gates	Gates	Gates
145.85	Race Street	Road	At Grade	Four Quad	Four Quad	Four Quad
				Gates	Gates	Gates
146.10	Private	Access	At Grade	None	Gates	Gates
147.53	Culvert	Water	Over	N/A	N/A	N/A
147.57	2250th Street	Road	At Grade	Four Quad	Four Quad	Four Quad
117.07		roud	- The Grade	Gates	Gates	Gates
149.50	Kickapoo Creek	Water	Over	N/A	N/A	N/A
149.60	West Street	Road	Under	N/A	N/A	N/A
149.75	Main Street	Road	At Grade	Four Quad	Four Quad	Four Quad
149.73	Main Street	Roau	At Grade	Gates	Gates	Gates
149.90	Culvert	Water	Over	N/A	N/A	N/A
150.15	Lincoln Street	Road	At Grade	Four Quad	Four Quad	Four Quad
150.15	Lincoln Street	Noau	At Glade	Gates	Gates	Gates
152.18	1500th	Road	At Grade	Four Quad	Four Quad	Four Quad
132.10	Avenue	Roau	At Grade	Gates	Gates	Gates
152.50	Private	Access	At Grade	None	Gates	Gates
152.70	Culvert	Water	Over	N/A	N/A	N/A
152.95	I-55	Road	Under	N/A	N/A	N/A
153.46	1800 Street	Road	At Grade	Four Quad	Four Quad	Four Quad
133.40		Road	71t Grade	Gates	Gates	Gates
154.10	Culvert	Water	Over	N/A	N/A	N/A
154.91	Lincoln Parkway	Road	Over	N/A	N/A	N/A
155.68	Illinois Central Railroad Company	Rail	At Grade	N/A	N/A	N/A
155.95	Keokuk Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
156.16	Tremont Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
156.32	Pekin Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
156.38	Broadway Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
	_			_	Four Quad	Four Quad
156.45	Pulaski Street	Road	At Grade	Gates	Gates	Gates
454-5				_	Four Quad	Four Quad
156.52	Clinton Street	Road	At Grade	Gates	Gates	Gates
				_	Four Quad	Four Quad
156.60	Decatur Street	Road	At Grade	Gates	Gates	Gates
157.10	Culvert	Water	Over	N/A	N/A	N/A
157.20	South Kickapoo Street	Road	Over	N/A	N/A	N/A
157.60	Culvert	Water	Over	N/A	N/A	N/A
157.80	Private	Access	Over	N/A	N/A	N/A
158.10	Salt Creek	Water	Over	N/A	N/A	N/A
158.24	Private	Access	Over	N/A	N/A	N/A
159.36	1010th Avenue	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
159.90	Culvert	Water	Over	N/A	N/A	N/A
161.36	1200th Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
162.70	Culvert	Water	Over	N/A	N/A	N/A
163.45	West Oak Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
163.63	Culvert	Water	Over	N/A	N/A	N/A
165.20	Culvert	Water	Over	N/A	N/A	N/A
167.21	Governor Oglesby Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
167.40	Culvert	Water	Over	N/A	N/A	N/A
167.50	Culvert	Water	Over	N/A	N/A	N/A
168.05	Culvert	Water	Over	N/A	N/A	N/A
168.20	Culvert	Water	Over	N/A	N/A	N/A
168.50	600th Street	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
169.80	450th Avenue	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates
170.40	Culvert	Water	Over	N/A	N/A	N/A
171.10	Culvert	Water	Over	N/A	N/A	N/A
1, 1,10	Curveit	774101	Sangamon Co	•	14/11	14/11
172.10	Culvert	Water	Over	N/A	N/A	N/A
172.35	Lester Road	Road	At Grade	Four Quad Gates	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
172.40	Culvert	Water	Over	N/A	N/A	N/A
172.90	Pedestrian	Access	At Grade	None	Pedestrian	Pedestrian
172.90	1 edestilait	Access	At Grade	Notice	Gates	Gates
173.00	Main Street	Road	At Grade	Four Quad	Four Quad	Four Quad
175.00	Main Street	Roau	At Grade	Gates	Gates	Gates
173.30	Private	Access	At Grade			
174.60	Private	Access	At Grade			
175.80	Culvert	Water	Over	N/A	N/A	N/A
176.20	Culvert	Water	Over	N/A	N/A	N/A
176.40	Culvert	Water	Over	N/A	N/A	N/A
176.60	Wolf Creek	Road	At Grade	Four Quad	Four Quad	Four Quad
170.00	Road	Roau	At Grade	Gates	Gates	Gates
177.32	I-55	Road	Under	N/A	N/A	N/A
177.40	Culvert	Water	Over	N/A	N/A	N/A
177.79	Culvert	Water	Over	N/A	N/A	N/A
177.87	East Andrew	Road	At Grade	Four Quad	Four Quad	Four Quad
177.07	Road	Roau	At Grade	Gates	Gates	Gates
179.00	Meredith Drive	Road	Over	N/A	N/A	N/A
179.08	Culvert	Water	Over	N/A	N/A	N/A
179.60	Private	Access	At Grade			
179.60	Culvert	Water	Over	N/A	N/A	N/A
180.00	Sangamon River	Water	Over	N/A	N/A	N/A
180.60	Sand Hill Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
180.75	Culvert	Water	Over	N/A	N/A	N/A
180.90	North Dirksen Parkway	Road	Over	N/A	N/A	N/A
181.90	Culvert	Water	Over	N/A	N/A	N/A
182.40	Culvert	Water	Over	N/A	N/A	N/A
			SECTION		.,	,
			Sangamon Co			
182.80	Sangamon Avenue	Road	Over	N/A	N/A	N/A
183.40	Ridgely Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
183.70	North 9th Street	Road	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
183.80	North 8th Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
183.85	East Converse Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
184.10	North Grand Avenue East	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
184.15	North 6th Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
184.20	North 5th Steet	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
184.40	North 4th Street	Road	At Grade	AFLS-Cant (Over Trf)	Four Quad Gates	Four Quad Gates
184.50	East Dodge Street	Road	Over	N/A	N/A	N/A
184.65	East Union Street	Road	At Grade	Flash Lites (Mast)	Four Quad Gates	Four Quad Gates
184.77	East Carpenter Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
185.00	East Madison Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
185.10	East Jefferson Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
185.21	East Washington Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
185.30	East Adams Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
185.32	East Monroe Street	Road	At Grade	AFLS-Gates- Cant-Not	Four Quad Gates	Four Quad Gates
185.40	East Capitol Avenue	Road	Over	N/A	N/A	N/A
185.50	East Jackson Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
185.64	East Cook Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
185.70	East Lawrence Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
185.80	East Canedy Street	Road	At Grade	AFLS-Cant (Over Trf)	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion		
Mile	Crossing	Туре	Grade	Existing	No-Build	Build		
185.90	East Scarritt Street	Road	At Grade	AFLS-Cant (Over Trf)	Four Quad Gates	Four Quad Gates		
186.10	East Allen Street	Road	At Grade	AFLS-Cant (Over Trf)	Four Quad Gates	Four Quad Gates		
186.18	South Grand Avenue East	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates		
186.37	East Cedar Street	Road	At Grade	AFLS-Cant (Over Trf)	Four Quad Gates	Four Quad Gates		
186.50	East Laural Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
186.77	East Ash Avenue	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates		
187.67	Stanford Avenue	Road	Under	N/A	N/A	N/A		
SECTION 5								
			Sangamon Co	ounty				
NEW	Ridgely Avenue	Road	At Grade	Gates	Gates	Four Quad Gates		
NEW	East Converse Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates		
NEW	North Grand Avenue East	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates		
413.69	East Enos Street	Road	At Grade	Gates	Gates	Four Quad Gates		
413.77	East Miller Street	Road	At Grade	Gates	Gates	Four Quad Gates		
413.85	East Carpenter Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates		
413.93	East Reynolds Street	Road	At Grade	Gates	Gates	Four Quad Gates		
414.08	East Madison Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates		
414.16	East Jefferson Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates		

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
414.24	East Washington Street	Road	At Grade	Gates	Gates	Four Quad Gates
414.32	East Adams Aveunue	Road	At Grade	Gates	Gates	Four Quad Gates
414.39	East Monroe Street	Road	At Grade	Gates	Gates	Four Quad Gates
414.47	East Capitol Avenue	Road	At Grade	Gates	Gates	Four Quad Gates
414.55	East Jackson Street	Road	At Grade	Gates	Gates	Four Quad Gates
414.71	East Cook Street	Road	Over	N/A	N/A	N/A
415.24	South Grand Avenue	Road	Over	N/A	N/A	N/A
415.54	East Laural Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates
415.80	East Ash Street	Road	At Grade	AFLS-Gates- Cant-Over	AFLS- Gates- Cant-Over	Four Quad Gates
416.16	South 6th Street	Road	Over	N/A	N/A	N/A
416.28	South 5th Street	Road	Over	N/A	N/A	N/A
187.67	Stanford Avenue	Road	Under	N/A	N/A	N/A
			SECTION			
		T	Sangamon Co	ounty		
189.43	Hazel Dell Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
189.45	I-72 and Ramps	Road	Under	N/A	N/A	N/A
190.80	Culvert	Water	Over	N/A	N/A	N/A
191.10	Woodside Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
192.10	Lake Springfield	Water	Over	N/A	N/A	N/A
193.15	Culvert	Water	Over	N/A	N/A	N/A
193.60	Plummer Boulevard	Road	Over	N/A	N/A	N/A
194.39	East Walnut Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion		
Mile	Crossing	Туре	Grade	Existing	No-Build	Build		
194.71	Pedestrian	Pedestrian	At Grade	None	Pedestrian Gates	Pedestrian Gates		
194.76	Spruce Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
195.40	Culvert	Water	Over	N/A	N/A	N/A		
195.60	Private	Access	At Grade	None	Gates	Gates		
196.40	Private	Access	At Grade	None	Gates	Gates		
196.80	Culvert	Water	Over	N/A	N/A	N/A		
196.90	Private	Access	At Grade	None	Gates	Gates		
197.57	Ostermeier Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
197.70	Panther Creek	Water	Over	N/A	N/A	N/A		
198.10	Cherry Grove School Lane	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates		
198.60	Hambuch Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
199.40	Culvert	Water	Over	N/A	N/A	N/A		
199.70	Narmont Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates		
200.15	Culvert	Water	Over	N/A	N/A	N/A		
200.44	West Washington Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
200.50	Pedestrian	Pedestrian	At Grade	None	Pedestrian Gates	Pedestrian Gates		
200.63	West Madison Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
200.76	West Jackson Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates		
201.20	Private	Access	At Grade	None	Gates	Gates		
201.60	Sugar Creek	Water	Over	N/A	N/A	N/A		
201.70	Private	Access	At Grade	None	Gates	Gates		
202.10	Private	Access	At Grade	None	Gates	Gates		
202.30	West Divernon Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
203.07	Sugar Creek	Water	Over	N/A	N/A	N/A		
204.40	Main Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates		
204.43	Culvert	Water	Over	N/A	N/A	N/A		
204.50	Culvert	Water	Over	N/A	N/A	N/A		
	Macoupin County							

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
205.44	West Montgomery Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
206.50	Culvert	Water	Over	N/A	N/A	N/A
206.93	East Jackson Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
207.18	East Holden Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
208.10	East Fork Otter Creek	Water	Over	N/A	N/A	N/A
208.40	BNSF Railroad	Rail	Under	N/A	N/A	N/A
208.47	Crown Two Mine Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
208.80	Culvert	Water	Over	N/A	N/A	N/A
209.50	Substation Road	Road	At Grade	Flash Lites (Mast)	Four Quad Gates	Four Quad Gates
209.60	Culvert	Water	Over	N/A	N/A	N/A
209.85	Culvert	Water	Over	N/A	N/A	N/A
210.54	BNSF Railroad	Rail	At Grade	N/A	N/A	N/A
210.60	Culvert	Water	Over	N/A	N/A	N/A
210.77	East Center Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
210.85	East Madison Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
211.03	East South Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
211.80	Cambridge Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
213.30	Culvert	Water	Over	N/A	N/A	N/A
213.56	Culvert	Water	Over	N/A	N/A	N/A
214.00	Culvert	Water	Over	N/A	N/A	N/A
214.51	Morean Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
216.50	Anderson Brook	Water	Over	N/A	N/A	N/A
217.12	Bray Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates
218.20	Culvert	Water	Over	N/A	N/A	N/A
218.35	Culvert	Water	Over	N/A	N/A	N/A
218.42	Culvert	Water	Over	N/A	N/A	N/A
218.44	Standard City Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
218.55	Culvert	Water	Over	N/A	N/A	N/A
218.72	Culvert	Water	Over	N/A	N/A	N/A
					Four Quad	Four Quad
219.48	Schale Road	Road	At Grade	Crossbucks	Gates	Gates
221.37	Private	Access	At Grade	None	Gates	Gates
221.81	Moores Cemetery Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
222.50	Illinois Route 4	Road	Over	N/A	N/A	N/A
222.90	North Broad Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
223.30	West Nicholas Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
223.80	West Main Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
224.93	Culvert	Water	Over	N/A	N/A	N/A
225.14	Culvert	Water	Over	N/A	N/A	N/A
225.36	Rinaker Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
225.54	Culvert	Water	Over	N/A	N/A	N/A
226.27	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
227.30	Shipman Road	Road	Over	N/A	N/A	N/A
227.48	Private	Access	At Grade	None	Gates	Gates
228.25	Culvert	Water	Over	N/A	N/A	N/A
228.64	Private	Access	At Grade	None	Gates	Gates
229.44	Hurricane Creek	Water	Over	N/A	N/A	N/A
229.81	Hacke Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates
230.10	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
230.50	Macoupin Overflow Creek	Water	Over	N/A	N/A	N/A
230.80	Macoupin Creek	Water	Over	N/A	N/A	N/A

		Crossing		Crossing Protection			
Mile	Crossing	Type	Grade	Existing	No-Build	Build	
231.02	Lake Catatoga Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates	
231.50	Le May Brook	Water	Over	N/A	N/A	N/A	
232.01	Culvert	Water	Over	N/A	N/A	N/A	
232.30	Culvert	Water	Over	N/A	N/A	N/A	
234.02	Plainview Blacktop	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
234.03	Culvert	Water	Over	N/A	N/A	N/A	
234.10	Culvert	Water	Over	N/A	N/A	N/A	
235.15	Culvert	Water	Over	N/A	N/A	N/A	
235.57	Private	Access	Over	N/A	N/A	N/A	
235.65	Culvert	Water	Over	N/A	N/A	N/A	
236.30	Coop Brook	Water	Over	N/A	N/A	N/A	
236.82	Private	Access	At Grade	None	Gates	Gates	
237.24	Private	Access	At Grade	None	Gates	Gates	
237.57	Culvert	Water	Over	N/A	N/A	N/A	
238.21	Culvert	Water	Over	N/A	N/A	N/A	
238.31	Keating Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
238.42	West Railroad Street	Road	Over	N/A	N/A	N/A	
238.49	Culvert	Water	Over	N/A	N/A	N/A	
239.40	Culvert	Water	Over	N/A	N/A	N/A	
239.85	Prairie Dell Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates	
240.25	Culvert	Water	Over	N/A	N/A	N/A	
240.50	Culvert	Water	Over	N/A	N/A	N/A	
240.67	Private	Access	At Grade	None	Gates	Gates	
240.73	Culvert	Water	Over	N/A	N/A	N/A	
241.28	Bachman Road	Road	At Grade	Flash Lites (Mast)	Four Quad Gates	Four Quad Gates	
242.50	Culvert	Water	Over	N/A	N/A	N/A	
242.83	Miles Station Road	Road	At Grade	Flash Lites (Mast)	Four Quad Gates	Four Quad Gates	
244.23	Piasa Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
244.23	Culvert	Water	Over	N/A	N/A	N/A	
244.76	Brighton Bunker Hill Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Type	Grade	Existing	No-Build	Build
245.85	South Main Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
246.30	Culvert	Water	Over	N/A	N/A	N/A
246.84	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
247.93	Craig Lake Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
248.53	David Lane	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
			Madison Co	unty		
250.18	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
250.35	Culvert	Water	Over	N/A	N/A	N/A
250.99	Bethany Lane	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
251.64	Culvert	Water	Over	N/A	N/A	N/A
252.01	Pearl Street	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates
252.50	Tolle Lane	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
252.70	Culvert	Water	Over	N/A	N/A	N/A
253.13	North Alby Street	Road	At Grade	AFLS-Gates- Cant-Over	Four Quad Gates	Four Quad Gates
253.80	Culvert	Water	Over	N/A	N/A	N/A
254.30	Coal Branch Creek	Water	Over	N/A	N/A	N/A
254.65	Culvert	Water	Over	N/A	N/A	N/A
255.60	Washington Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
255.80	Homer M Adams Parkway	Road	Over	N/A	N/A	N/A
255.90	Seminary Street	Road	Over	N/A	N/A	N/A
256.40	Culvert	Water	Over	N/A	N/A	N/A
256.91	College Avenue	Road	Over	N/A	N/A	N/A
257.40	Culvert	Water	Over	N/A	N/A	N/A

		Crossing		Cro	ssing Protect	ion
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
258.12	Homer M Adams Parkway	Road	Over	N/A	N/A	N/A
258.21	Wood River	Water	Over	N/A	N/A	N/A
258.26	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
258.45	Old Olen Road	Access	Over	N/A	N/A	N/A
258.75	West St. Louis Avenue	Road	Over	N/A	N/A	N/A
262.05	Private	Access	At Grade	None	Four Quad Gates	Four Quad Gates
262.95	West Madison Avenue	Road	Under	N/A	N/A	N/A
263.19	Culvert	Water	Over	N/A	N/A	N/A
264.31	East Rand Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
264.20	Evans Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
264.85	East Hawthorne Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
265.22	Private	Road	At Grade	None	Gates	Gates
265.69	Robbins Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates
266.24	Private	Access	At Grade	None	Gates	Gates
266.70	Cahokia Diversion Channel	Water	Over	N/A	N/A	N/A
266.75	Canal Road	Road	At Grade	Crossbucks	Four Quad Gates	Four Quad Gates
267.31	New Poag Road	Road	Under	N/A	N/A	N/A
268.29	Private	Access	At Grade	None	Gates	Gates
270.10	I-270	Road	Under	N/A	N/A	N/A
270.80	Maryville Road	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates
272.64	West Pontoon Road	Road	Under	N/A	N/A	N/A

	Crossing Cro			ssing Protection			
Mile	Crossing	ssing Type Grade Existing		Existing	No-Build	Build	
274.26	25th Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
274.74	22nd Street	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
275.16	19th Street	Road	Under	N/A	N/A	N/A	
275.38	Niedringhaus Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
	Tivenue		SECTION	7	Gaics	Gates	
			Madison Cou				
277.12	Bissell Avenue	Road	At Grade	Gates	Four Quad Gates	Four Quad Gates	
277.37	Terminal Railroad Association	Rail	Under	N/A	N/A	N/A	
277.70	The Great River Road	Road	Over	N/A	N/A	N/A	
278.40	Terminal Railroad Association	Rail	Under	N/A	N/A	N/A	
			St. Clair Cou	nty	<u> </u>		
280.73	CSX	Rail	At Grade	N/A	N/A	N/A	
280.94	Martin Luther King Bridge	Road	Under	N/A	N/A	N/A	
281.15	River Park Drive	Road	Over	N/A	N/A	N/A	
281.16	Metrolink	Rail	Over	N/A	N/A	N/A	
0.00	Gulf Mobile & Ohio Railroad	Rail	Over	N/A	N/A	N/A	
0.00	Illinois Central Railroad	Rail	Over	N/A	N/A	N/A	
0.00	I-70	Road	Over	N/A	N/A	N/A	
0.00	I-70	Road	Over	N/A	N/A	N/A	
0.00	I-70/I-64/I-55	Road	Over	N/A	N/A	N/A	
0.00	I-70	Road	Over	N/A	N/A	N/A	
0.00	Terminal Railroad Association	Rail	Over	N/A	N/A	N/A	
	St. Louis County						

		Crossing	sing Crossing Protection			
Mile	Crossing	Туре	Grade	Existing	No-Build	Build
0.00	Mississippi River	Water	Over	N/A	N/A	N/A
0.00	South Wharf Street	Road	Over	N/A	N/A	N/A
0.00	Unknown	Rail	Over	N/A	N/A	N/A
0.00	South 1st Street	Road	Over	N/A	N/A	N/A
0.00	Risley Street	Road	Over	N/A	N/A	N/A
0.00	South 2nd Street	Road	Over	N/A	N/A	N/A
0.00	I-55	Road	Over	N/A	N/A	N/A
0.00	South 4th Street	Road	Over	N/A	N/A	N/A
0.00	South Broadway	Road	Over	N/A	N/A	N/A
0.00	South 6th Street	Road	Over	N/A	N/A	N/A
0.00	South 7th Street	Road	Over	N/A	N/A	N/A

# Potential Grade Separations Identified for Study at the Next Level of Environmental Documentation

Grade separations would ultimately be required for some of the existing and proposed crossings along the length of the Chicago to St. Louis Build Alternatives. This section describes how the crossings most likely to require grade separations were identified and reports which crossings are recommended to be included for more detail study at the next level of environmental documentation. The purpose for this analysis at the Tier 1 level is to identify the potential costs and impacts that would be associated with these grade separations.

### Methodology

The first stage of this process was to determine exposure factors for three different area types; rural, urban populations between 5,000 and 200,000, and urban populations over 200,000. The exposure factors were calculated as the product of roadway average daily traffic (ADT) and train volumes for existing railroad to roadway grade separated crossings in the State of Illinois. Since interstate highways and other freeways are fully grade separated regardless of exposure factor, these crossings were left out of the data set. Once the relevant crossing data was obtained from IDOT, it was sorted to look at only the crossings for which both train traffic and vehicular traffic from the Illinois Commerce Commission (ICC) and the FRA databases were available. This process resulted in approximately 30 percent of the original data set to utilize as a basis for

comparison. The results provided an average exposure factor for each of the three area types described previously. Doing so makes the data more comparable; for example, it would not be pertinent to compare a crossing located in a rural area to one in a densely populated urban area.

The desired results were to calculate an existing exposure factor by multiplying the given ADT by the train traffic at the individual crossing. The average exposure factors of the three area types were:

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Urban – over 200,000 = 1,445,011;
Urban - 5,000 to 200,000 = 150,379; and
Rural – less than 5,000 = 53,267.
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### Results

In order to identify existing at grade crossings to be studied at the next level of environmental documentation for potential grade separation, only the non-interstate collectors and higher were analyzed. The numbers of railroad to roadway crossings that meet these criteria are 71 collectors and 67 arterials. In order to get an exposure factor for these crossings, the 2010 ADT was projected out to 2030 ADT using a 2 percent growth per year. The projected train traffic used was:

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Section 1 – Chicago - 26 trains/day;

Section 2 - Chicago - 104 trains/day;

Section 3 - Joliet to Springfield – 45 trains/day;

Section 4 – Springfield - 45 trains/day;

Section 5 – Springfield - 72 trains/day;

Section 6 – Springfield to Alton – 45 trains/day; and

Section 7 - Alton to St. Louis - 45 trains/day.
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Using these criteria, exposure factors were created for the 138 crossings. The results were then compared to the average existing exposure factors for the appropriate population group to determine grade crossings to be considered in at the next level of environmental documentation for grade separation. Appendix D shows the crossings that, based on this procedure, should be considered for further analysis of a potential grade separation.

### Conclusion

Although there are 101 crossings for a potential grade separation, it would not be reasonable to assume that all of these crossings would be studied at the next level of environmental documentation for a grade separation for several reasons. Local jurisdictions may be opposed to the impacts of a grade separation and others may not be justified when a life cycle cost analysis is completed. Therefore, for the purposes of the

cost estimate, it was assumed that approximately 1/4 of the crossings would be built. The cost estimate includes 25 new grade separations from Chicago to St. Louis.

Though it is not anticipated that all of the potential grade separations listed would be constructed in the future, the locations of the potential grade separations are listed below to provide the best available information at this time. This information provides a better overall understanding of the types of crossings that would likely warrant grade separations, and therefore what the long-term components of the project might include. In addition, presenting the potential locations of the grade separations early in the planning process gives local planners and officials, as well as members of the public, an opportunity to review the information and provide input on the locations listed, and/or not listed. This input can then be considered in subsequent phases of the planning process as the project progresses and more specific design plans are developed should one of the Build Alternatives be selected for further study based on the results of the Tier 1 level analyses presented in this Tier 1 DEIS.

Section	ID	Railroad	ICC MP	Crossing Name	County
	1265	Northeast Illinois Regional Commuter Railroad	10.85	West 95th Street	Cook
	1263	Northeast Illinois Regional Commuter Railroad	11.37	West 99th Street	Cook
	1261	Northeast Illinois Regional Commuter Railroad	11.89	West 103rd Street	Cook
	1257	Northeast Illinois Regional Commuter Railroad	12.94	West 111th Street	Cook
	1256	Northeast Illinois Regional Commuter Railroad	13.15	Monteret Avenue	Cook
	1254	Northeast Illinois Regional Commuter Railroad	13.99	West 119th Street	Cook
	1252	Northeast Illinois Regional Commuter Railroad	15.61	Vermont Street	Cook
Section 2	1244	Northeast Illinois Regional Commuter Railroad	17.02	139th Street	Cook
	1241	Northeast Illinois Regional Commuter Railroad	18.35	147th Street	Cook
	1240	Northeast Illinois Regional Commuter Railroad	18.74	Pulaski Road	Cook
	1236	Northeast Illinois Regional Commuter Railroad	21.69	Central Avenue	Cook
	1235	Northeast Illinois Regional Commuter Railroad	21.88	167th Street	Cook
	1231	Northeast Illinois Regional Commuter Railroad	23.52	Oak Park Avenue	Cook
	1229	Northeast Illinois Regional Commuter Railroad	25.19	80th Avenue	Cook
	1225	Northeast Illinois Regional Commuter Railroad	28.01	191st Street	Will
Section 1	554	Illinois Central Railroad Company	28.98	West 135th Street	Will
Carlia a 2	1222	Northeast Illinois Regional Commuter Railroad	29.80	Wolf Road	Will
Section 2	1221	Northeast Illinois Regional Commuter Railroad	30.18	Laporte Road	Will
	542	Illinois Central Railroad Company	32.59	West 9th Street	Will
Section 1	538	Illinois Central Railroad Company	33.11	West Division Street	Will

Section	ID	Railroad	ICC MP	Crossing Name	County
	1212	Northeast Illinois Regional Commuter Railroad	34.02	North Cedar Road	Will
Section 2	1210	Northeast Illinois Regional Commuter Railroad	34.45	Vine Street	Will
	1207	Northeast Illinois Regional Commuter Railroad	36.13	Gougar Road	Will
	531	Illinois Central Railroad Company	36.64	Ohio Street	Will
Section 1	530	Union Pacific Railroad Company	36.77	East Jackson Street	Will
Section 2	516	Union Pacific Railroad Company	40.36	West Laraway Road	Will
Section 1	516	Union Pacific Railroad Company	40.36	West Laraway Road	Will
Section 2	510	Union Pacific Railroad Company	44.00	West Manhattan Road	Will
Section 1	510	Union Pacific Railroad Company	44.00	West Manhattan Road	Will
Section 2	495	Union Pacific Railroad Company	51.40	New River Road	Will
Section 1	495	Union Pacific Railroad Company	51.40	New River Road	Will
Section 2	485	Union Pacific Railroad Company	54.85	Coal City Road	Will
Section 1	485	Union Pacific Railroad Company	54.85	Coal City Road	Will
	483	Union Pacific Railroad Company	57.31	East Main Street	Will
	478	Union Pacific Railroad Company	61.26	South Mitchell Road	Grundy
	450	Union Pacific Railroad Company	73.10	North Union Street	Livingston
Sections	448	Union Pacific Railroad Company	73.51	East Mazon Avenue	Livingston
3,6, and	14	Union Pacific Railroad Company	81.65	Vermillion Street	Livingston
,	34	Union Pacific Railroad Company	91.90	West Howard Street	Livingston
	38	Union Pacific Railroad Company	92.47	Reynolds Street	Livingston
	58	Union Pacific Railroad Company	102.04	North Divison Street	McLean

Section	ID	Railroad	ICC MP	Crossing Name	County
	61	Union Pacific Railroad	102.57	West Cemetery	McLean
		Company		Avenue	
	74	Union Pacific Railroad	110.27	West Main Street	McLean
		Company			
	89	Union Pacific Railroad	118.25	South Jefferson	McLean
		Company		Street	
	92	Union Pacific Railroad	120.03	N 1800 East Road	McLean
		Company			
	99	Union Pacific Railroad	123.40	Fort Jessie Road	McLean
		Company			
	101	Union Pacific Railroad	123.85	East Mulberry	McLean
		Company		Street	
	102	Union Pacific Railroad	123.91	East College	McLean
		Company		Avenue	
	103	Union Pacific Railroad	123.98	Linden Street	McLean
		Company			
C 1:	106	Union Pacific Railroad	124.28	South Fell Avenue	McLean
Sections		Company			
3,6, and 7	118	Union Pacific Railroad	126.50	West Washington	McLean
/		Company		Street	
	126	Union Pacific Railroad	128.09	Six Points Road	McLean
		Company			
	146	Union Pacific Railroad	141.17	E 200 North Road	McLean
		Company			
	154	Union Pacific Railroad	145.83	Southeast Vine	Logan
		Company		Street	_
	172	Union Pacific Railroad	155.95	Keokuk Street	Logan
		Company			
	175	Union Pacific Railroad	156.38	Broadway Street	Logan
		Company			
	192	Union Pacific Railroad	167.26	Governor Oglesby	Logan
		Company		Street	
	205	Union Pacific Railroad	173.02	Main Street	Sangamon
		Company			
	215	Union Pacific Railroad	177.87	East Andrew Road	Sangamon
		Company			
	234	Union Pacific Railroad	184.08	North Grand	Sangamon
		Company		Avenue East	
	235	Union Pacific Railroad	184.11	North 6th Street	Sangamon
Section 4		Company			
	236	Union Pacific Railroad	184.26	North 5th Street	Sangamon
		Company			

Section	ID	Railroad	ICC MP	Crossing Name	County
	240	Union Pacific Railroad Company	184.75	East Carpenter Street	Sangamon
	241	Union Pacific Railroad Company	184.99	East Madison Street	Sangamon
	242	Union Pacific Railroad Company	185.07	East Jefferson Street	Sangamon
	245	Union Pacific Railroad Company	185.32	East Monroe Street	Sangamon
Section 4	248	Union Pacific Railroad Company	185.62	East Cook Street	Sangamon
	249	Union Pacific Railroad Company	185.70	East Lawrence Avenue	Sangamon
	253	Union Pacific Railroad Company	186.16	South Grand Avenue East	Sangamon
	255	Union Pacific Railroad Company	186.45	East Laurel Street	Sangamon
	256	Union Pacific Railroad Company	186.72	East Ash Avenue	Sangamon
	259	Union Pacific Railroad Company	189.39	Hazel Dell Road	Sangamon
		Union Pacific Railroad Company	191.07	Woodside Road	Sangamon
	266	Union Pacific Railroad Company	194.39	East Walnut Street	Sangamon
	284	Union Pacific Railroad Company	200.76	West Jackson Street	Sangamon
	289	Union Pacific Railroad Company	202.35	West Divernon Road	Sangamon
Sections	309	Union Pacific Railroad Company	211.03	East South Street	Macoupin
3, 6, and 7	314	Union Pacific Railroad Company	214.48	Morean Street	Macoupin
	329	Union Pacific Railroad Company	223.30	West Nicholas Street	Macoupin
	330	Union Pacific Railroad Company	223.76	West Main Street	Macoupin
	378	Union Pacific Railroad Company	245.85	South Main Street	Macoupin
	385	Union Pacific Railroad Company	250.95	Bethany Lane	Madison
	388	Union Pacific Railroad Company	252.55	Tolle Lane	Madison

Section	ID	Railroad	ICC MP	Crossing Name	County
	390	Union Pacific Railroad Company	253.25	North Alby Street	Madison
	394	Union Pacific Railroad Company	255.60	Washington Avenue	Madison
Sections	411	Union Pacific Railroad Company	264.31	East Rand Avenue	Madison
3, 6, and 7	412	Union Pacific Railroad Company	264.85	East Hawthorne Street	Madison
	427	Union Pacific Railroad Company	275.38	Niedringhaus Avenue	Madison
	428	Union Pacific Railroad Company	277.12	Bissell Avenue	Madison
	1529		0.00	East Converse Street	Sangamon
	1528		0.00	North Grand Avenue	Sangamon
	1521	Norfolk Southern Railway Company	413.85	East Carpenter Street	Sangamon
	1519	Norfolk Southern Railway Company	414.08	East Madison Street	Sangamon
Section 5	1518	Norfolk Southern Railway Company	414.16	East Jefferson Street	Sangamon
	1517	Norfolk Southern Railway Company	414.24	East Washington Street	Sangamon
	1514	Norfolk Southern Railway Company	414.47	East Capitol Avenue	Sangamon
	1510	Norfolk Southern Railway Company	415.54	East Laurel Street	Sangamon
	1509	Norfolk Southern Railway Company	415.80	East Ash Street	Sangamon
C 1:	421	Norfolk Southern Railway Company	475.92	Maryville Road	Madison
Sections 3, 6, and	422	Norfolk Southern Railway Company	477.60	West Pontoon Road	Madison
7	434	Terminal Railroad Association of St. Louis	0.00	West Missouri Avenue	St. Clair
				TOTAL	101