

Code	Description	Service Life
Intersection Projects		
10	Channelization, left-turn bay	10
11	Traffic Signals	10
12	Combination of 10 and 11	10
13	Sight distance improved	10
19	Other intersection except structures	10
1A	Combination of 10 and 19	10
1B	Combination of 11, 13, 19 and/or 65	10
Cross Section Projects		
20	Pavement widening, no lanes added	20
21	Lanes added without new median	20
22	Highway divided, new median added	20
23	Shoulder widening or improvement	20
24	Combination of 20 and 23	20
25	Skid treatment - grooving	10
26	Skid treatment - resurfacing	10
27	Flattening, clearing side slopes	20
29	Other cross section or combination of 20-27	20
2A	Combination of 20 and 26	15
Structures		
30	Widening bridge or major structure	20
31	Replacing bridge or major structure	30
32	New bridge or major structure, except 34 & 51	30
33	Minor structure	20
34	Pedestrian over- or under-crossing	30
39	Other structure	20
Alignment Projects		
40	Horizontal alignment change, except 52	20
41	Vertical alignment changes	20
42	Combination of 40 and 41	20
49	Other alignments	20
Railroad Grade Crossing Projects		
50	Flashing lights replacing signs	10
51	Elimination by new or reconstructed grade separation	30
52	Elimination by relocation of highway or RR	30
53	Illumination	10
54	Flashing lights replacing active devices	10
55	Automatic gates replacing signs	10
56	Automatic gates replacing active devices	10
57	Signing, marking	10
58	Crossing surface treatment	10
59	Other RR grade crossing	10
5A	Any combination of 50, 54, 55, 56, 57 and/or 58	10

Code	Description	Service Life
Roadside Appurtenances		
60	Traffic signs	6
61	Breakaway signs or luminaire supports	10
62	Road edge guardrail	10
63	Median barrier	15
64	Markings, delineators	2
65	Lighting	15
66	Improve drainage structures	20
67	Fencing	10
68	Impact attenuators	10
69	Other roadside	10
6A	Combination of 60-64	10
6B	Combination of 63-64	10
6C	Combination of 60 and 62	8
6D	Combination of 60 and 64	4
6E	Combination of 62 and 69	10
6F	Combination of 62, 66 and 69	10
6G	Combination of 60 and 63	10
Other Safety Improvements		
90	Safety provisions for roadside features and appurtenances	20
99	All projects not otherwise classified	20
9A	Combination of 11, 26 and 69	10
9B	Combination of 26 and 66	15
9C	Combination of 27, 30, 62 and 99	20
9D	Combination of 11 and 60	8
9E	Combination of 11 and 64	6
9F	Combination of 23, 26 and 62	15
9G	Combination of 27, 61, 62 and 64	10
9H	Combination of 22, 39 and 65	20
9I	Combination of 23, 61, 62, 64, 65 and 66	15

SERVICE LIVES FOR VARIOUS PROJECTS
Figure 50-2B