

# APPENDIX B: EXISTING TRAFFIC NOISE CONTOURS

**Table B-1: Existing Traffic Noise Contours**

Street	Limits		$L_{dn}$ at 50 feet	Distance to Contour (feet)		
				70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Akers St	Visalia Pkwy to	Caldwell Ave	64	<50 feet	49	88
Akers St	Caldwell Ave to	Whitendale Ave	67	33	68	118
Akers St	Whitendale Ave to	Walnut Ave	68	39	76	129
Akers St	Walnut Ave to	Tulare Ave	69	47	86	149
Akers St	Tulare Ave to	Cypress Ave	69	51	91	158
Akers St	Cypress to	Noble Ave	71	59	101	180
Akers St	Noble Ave to	Hillsdale Ave	69	52	92	160
Akers St	Hillsdale Ave to	Hurley Ave	69	45	83	143
Akers St	Hurley Ave to	Goshen Ave	67	<50 feet	66	115
Akers St	Goshen Ave to	Ferguson Ave	65	<50 feet	58	100
Akers St	Ferguson Ave to	Riggin Ave	63	<50 feet	45	82
Ben Maddox Way	Caldwell Ave to	K Ave	63	<50 feet	45	83
Ben Maddox Way	K Ave to	Walnut Ave	64	<50 feet	50	90
Ben Maddox Way	Walnut Ave to	Tulare Ave	65	<50 feet	56	97
Ben Maddox Way	Tulare Ave to	Noble Ave	67	<50 feet	67	119
Ben Maddox Way	Noble Ave to	Mineral King Ave	68	44	82	143
Ben Maddox Way	Mineral King Ave to	Main St	68	43	81	141
Ben Maddox Way	Main St to	Goshen Ave	68	39	76	132
Ben Maddox Way	Goshen Ave to	Houston Ave	67	34	69	122
Ben Maddox Way	Houston Ave to	St Johns Pkwy	67	38	74	126
Bridge St	Tulare Ave to	Noble Ave	59	<50 feet	<50 feet	48
Bridge St	Noble Ave to	Mineral King Ave	61	<50 feet	<50 feet	64
Bridge St	Mineral King Ave to	Main St	63	<50 feet	38	76
Bridge St	Main St to	Murray Ave	58	<50 feet	<50 feet	39

**Table B-1: Existing Traffic Noise Contours**

Street	Limits		$L_{dn}$ at 50 feet	Distance to Contour (feet)		
				70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Burke St	Cambridge Ave to	Tulare Ave	54	<50 feet	<50 feet	<50 feet
Burke St	Tulare Ave to	Noble Ave	58	<50 feet	<50 feet	44
Burke St	Noble Ave to	Mineral King Ave	60	<50 feet	<50 feet	52
Burke St	Mineral King Ave to	Center Ave	59	<50 feet	<50 feet	49
Burke St	Center Ave to	Douglas Ave	57	<50 feet	<50 feet	36
Caldwell Ave	Shirk St to	Akers St	68	41	77	129
Caldwell Ave	Akers St to	Linwood St	70	53	92	157
Caldwell Ave	Linwood St to	Demaree St	70	52	92	158
Caldwell Ave	Demaree St to	County Center Dr	69	51	90	158
Caldwell Ave	County Center Dr to	Mooney Blvd	68	41	78	135
Caldwell Ave	Mooney Blvd to	Fairway St	68	40	77	133
Caldwell Ave	Fairway St to	Court St	70	56	96	167
Caldwell Ave	Court St to	Santa Fe St	70	54	94	163
Caldwell Ave	Santa Fe St to	Ben Maddox Way	70	54	94	162
Caldwell Ave	Ben Maddox Way to	Lovers Lane	68	43	80	135
Cameron Ave	County Center Dr to	Mooney Blvd	62	<50 feet	<50 feet	68
Cameron Ave	Mooney Blvd to	Oak View St	64	<50 feet	51	92
Cameron Ave	Oak View St to	West St	64	<50 feet	46	87
Cameron Ave	West St to	Court St	63	<50 feet	39	77
Campus Dr	Demaree St to	Woodland St	56	<50 feet	<50 feet	<50 feet
Chinowth St	Caldwell Ave to	Whitendale Ave	61	<50 feet	<50 feet	62
Chinowth St	Whitendale Ave to	Walnut Ave	61	<50 feet	<50 feet	64
Chinowth St	Walnut Ave to	Tulare Ave	62	<50 feet	36	72
Chinowth St	Tulare Ave to	Noble Ave	64	<50 feet	47	86
Chinowth St	Noble Ave to	Mineral King Ave	64	<50 feet	51	92
Chinowth St	Mineral King Ave to	Goshen Ave	63	<50 feet	42	80
Conyer St	Walnut Ave to	Tulare Ave	61	<50 feet	<50 feet	60
Conyer St	Tulare Ave to	Noble Ave	61	<50 feet	<50 feet	59

**Table B-1: Existing Traffic Noise Contours**

Street	Limits		$L_{dn}$ at 50 feet	Distance to Contour (feet)		
				70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Conyer St	Noble Ave to	Mineral King Ave	61	<50 feet	<50 feet	63
Conyer St	Mineral King Ave to	Main St	60	<50 feet	<50 feet	56
Conyer St	Main St to	School Ave	56	<50 feet	<50 feet	<50 feet
Court St	Cameron Ave to	Caldwell Ave	66	<50 feet	59	102
Court St	Caldwell Ave to	Whitendale Ave	66	<50 feet	64	111
Court St	Whitendale Ave to	Walnut Ave	66	<50 feet	62	110
Court St	Walnut Ave to	Tulare Ave	64	<50 feet	49	91
Court St	Tulare Ave to	Noble Ave	62	<50 feet	34	70
Court St	Ne Third Ave to	Houston Ave	59	<50 feet	<50 feet	47
Court St	Houston Ave to	Vine Ave	60	<50 feet	<50 feet	56
Court St	Vine Ave to	Ferguson Ave	59	<50 feet	<50 feet	46
Court St	Ferguson Ave to	Robin Ave	57	<50 feet	<50 feet	33
Demaree St	Visalia Pkwy to	Caldwell Ave	64	<50 feet	46	86
Demaree St	Caldwell Ave to	Tulare Ave	66	<50 feet	66	116
Demaree St	Tulare Ave to	Mineral King Ave	66	<50 feet	60	107
Demaree St	Mineral King Ave to	Mill Creek Dr	65	<50 feet	56	100
Demaree St	Mill Creek Dr	Goshen Ave	66	<50 feet	65	116
Demaree St	Goshen Ave	Houston Ave	66	<50 feet	64	113
Demaree St	Houston Ave	Ferguson Ave	65	<50 feet	55	97
Demaree St	Ferguson Ave	Riggin Ave	64	<50 feet	49	89
Demaree St	Riggin Ave	Shannon Pkwy	63	<50 feet	44	82
Demaree St	Shannon Pkwy	Pratt Ave	61	<50 feet	<50 feet	61
Giddings St	Whitendale Ave	Evans Ave	63	<50 feet	42	79
Giddings St	Evans Ave	Walnut Ave	64	<50 feet	50	90
Giddings St	Walnut Ave	Cambridge Ave	65	<50 feet	56	97
Giddings St	Cambridge Ave	Tulare Ave	64	<50 feet	50	90
Giddings St	Tulare Ave	Myrtle Ave	63	<50 feet	44	83
Giddings St	Myrtle Ave	Noble Ave	65	<50 feet	53	93

**Table B-1: Existing Traffic Noise Contours**

Street	Limits	$L_{dn}$ at 50 feet	Distance to Contour (feet)			
			70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$	
Giddings St	Noble Ave	Mineral King Ave	64	<50 feet	49	89
Giddings St	Mineral King Ave to	Main St	59	<50 feet	<50 feet	51
Giddings St	Main St to	Murray Ave	58	<50 feet	<50 feet	42
Giddings St	Murray Ave to	Goshen Ave	54	<50 feet	<50 feet	<50 feet
Giddings St	Roosevelt Ave to	Houston Ave	51	<50 feet	<50 feet	<50 feet
Giddings St	Houston Ave to	Ferguson Ave	61	<50 feet	<50 feet	61
Giddings St	Ferguson Ave to	Robin Ave	61	<50 feet	<50 feet	59
Giddings St	Robin Ave to	Riggin Ave	58	<50 feet	<50 feet	44
Giddings St	Riggin Ave to	Shannon Pkwy	53	<50 feet	<50 feet	<50 feet
Goshen Ave	Camp Dr to	American St	66	<50 feet	63	108
Goshen Ave	American St to	Plaza Dr	68	42	78	131
Goshen Ave	Plaza Dr to	Shirk St	69	48	86	145
Goshen Ave	Shirk St to	Akers St	69	47	85	143
Goshen Ave	Akers St to	Chinowth St	70	58	99	171
Goshen Ave	Chinowth St to	Demaree St	71	60	103	181
Goshen Ave	Demaree St to	Mooney Blvd	69	45	83	141
Goshen Ave	Mooney Blvd to	Hall St	69	49	87	149
Goshen Ave	Hall St to	Giddings St	66	<50 feet	61	107
Goshen Ave	Burke St to	Ben Maddox Way	63	<50 feet	44	82
Goshen Ave	Ben Maddox Way to	Lovers Lane	62	<50 feet	<50 feet	67
Hall St	Main St to	Murray Ave	61	<50 feet	<50 feet	61
Hangars Way	Plaza Dr to	Airport Dr	57	<50 feet	<50 feet	37
Houston Ave	Linwood St to	Demaree St	60	<50 feet	<50 feet	58
Houston Ave	Demaree St to	Mooney Blvd	65	<50 feet	57	98
Houston Ave	Mooney Blvd to	Divisadero St	63	<50 feet	39	76
Houston Ave	Divisadero St to	Giddings St	63	<50 feet	43	82
Houston Ave	Giddings St to	Jacob St	64	<50 feet	46	86
Houston Ave	Jacob St to	Willis St	63	<50 feet	43	82

**Table B-1: Existing Traffic Noise Contours**

Street	Limits		$L_{dn}$ at 50 feet	Distance to Contour (feet)		
				70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Houston Ave	Willis St to	Dinuba Blvd	65	<50 feet	53	96
Houston Ave	Dinuba Blvd to	Encina St	59	<50 feet	<50 feet	46
Houston Ave	Encina St to	Court St	59	<50 feet	<50 feet	47
Houston Ave	Court St to	Santa Fe St	60	<50 feet	<50 feet	56
Houston Ave	Santa Fe St to	Ben Maddox Way	61	<50 feet	<50 feet	60
Houston Ave	Ben Maddox Way to	Lovers Lane	59	<50 feet	<50 feet	48
Hurley Ave	Shirk St to	Akers St	56	<50 feet	<50 feet	<50 feet
Hurley Ave	Akers St to	Chinowth St	55	<50 feet	<50 feet	<50 feet
Jacob St	Goshen Ave to	Houston Ave	60	<50 feet	<50 feet	55
Jacob St	Murray Ave to	Goshen Ave	63	<50 feet	40	77
Jacob St	Main St to	Murray Ave	63	<50 feet	39	76
K Ave	Santa Fe St to	Ben Maddox Way	61	<50 feet	<50 feet	59
K Ave	Ben Maddox Way to	Santa Fe St	57	<50 feet	<50 feet	37
Linwood St	Visalia Pkwy to	Caldwell Ave	55	<50 feet	<50 feet	<50 feet
Linwood St	Caldwell Ave to	Walnut Ave	61	<50 feet	<50 feet	63
Linwood St	Walnut Ave to	Noble Ave	70	57	97	164
Linwood St	Noble Ave to	Mineral King Ave	71	61	105	180
Linwood St	Mineral King Ave to	Crowley Ave	69	49	88	152
Linwood St	Crowley Ave to	Hurley Ave	63	<50 feet	44	81
Locust St	Tulare Ave to	Noble Ave	61	<50 feet	<50 feet	62
Lovers Lane	Caldwell Ave to	Walnut Ave	66	<50 feet	59	106
Lovers Lane	Walnut Ave to	Tulare Ave	62	<50 feet	35	72
Lovers Lane	Tulare Ave to	Noble Ave	61	<50 feet	<50 feet	59
Lovers Lane	Houston Ave to	St Johns Pkwy	58	<50 feet	<50 feet	44
Main St	County Center Dr to	Mooney Blvd	61	<50 feet	<50 feet	62
Main St	Mooney Blvd to	Hall St	64	<50 feet	52	92
Main St	Hall St to	Giddings St	64	<50 feet	45	84
Main St	Giddings St to	Conyer St	62	<50 feet	36	72

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Street	Limits	$L_{dn}$ at 50 feet	Distance to Contour (feet)		
			70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Main St	Conyer St to West St	60	<50 feet	<50 feet	54
Main St	West St to Ben Maddox Way	64	<50 feet	50	90
Main St	Ben Maddox Way to Cain St	58	<50 feet	<50 feet	39
Main St	Cain St to Mineral King Ave	61	<50 feet	<50 feet	65
Mineral King Ave	Akers St to Crenshaw St	62	<50 feet	38	74
Mineral King Ave	Crenshaw St to Demaree St	65	<50 feet	56	97
Mineral King Ave	Demaree St to County Center Dr	63	<50 feet	44	83
Mineral King Ave	County Center Dr to Mooney Blvd	66	<50 feet	65	116
Mineral King Ave	Mooney Blvd to West St	67	37	72	121
Mineral King Ave	Court St to Ben Maddox Way	65	<50 feet	54	96
Mineral King Ave	Ben Maddox Way to Cain St	61	<50 feet	<50 feet	63
Mineral King Ave	Cain St to Main St	63	<50 feet	40	77
Mineral King Ave	Main St to Lovers Lane	60	<50 feet	<50 feet	54
Mineral King Ave	Lovers Lane to Mcauliff St	62	<50 feet	<50 feet	67
Mooney Blvd	Mineral King Ave to Main St	62	<50 feet	37	73
Mooney Blvd	Goshen Ave to Houston Ave	68	38	74	127
Mooney Blvd	Houston Ave to Ferguson Ave	67	35	71	122
Mooney Blvd	Ferguson Ave to Riggin Ave	66	<50 feet	64	110
Plaza Dr	Walnut Ave to Hangar Dr	66	<50 feet	64	110
Plaza Dr	Airport Dr to Shwy 198	63	<50 feet	42	79
Plaza Dr	Shwy 198 to Goshen Ave	64	<50 feet	50	89
Plaza Dr	Goshen Ave to Ferguson Ave	66	<50 feet	59	102
Plaza Dr	Ferguson Ave to Riggin Ave	66	<50 feet	63	110
Plaza Dr	Riggin Ave to Avenue 320	63	<50 feet	45	82
Riggin Ave	Shirk St to Akers St	66	<50 feet	60	102
Riggin Ave	Akers St to Demaree St	64	<50 feet	46	84
Riggin Ave	Demaree St to Mooney Blvd	58	<50 feet	<50 feet	38
Riggin Ave	Mooney Blvd to Dinuba Blvd	55	<50 feet	<50 feet	<50 feet

**Table B-1: Existing Traffic Noise Contours**

Street	Limits	$L_{dn}$ at 50 feet	Distance to Contour (feet)		
			70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Riggin Ave	Dinuba Blvd to Santa Fe St	<50 feet	<50 feet	<50 feet	<50 feet
Santa Fe St	Caldwell Ave to Walnut Ave	<50 feet	<50 feet	<50 feet	<50 feet
Santa Fe St	Walnut Ave to Tulare Ave	<50 feet	<50 feet	<50 feet	<50 feet
Santa Fe St	Tulare Ave to Noble Ave	<50 feet	<50 feet	<50 feet	<50 feet
Santa Fe St	Mineral King Ave to Main St	<50 feet	<50 feet	<50 feet	<50 feet
Santa Fe St	Main St to Center Ave	64	<50 feet	49	88
Santa Fe St	Center Ave to Murray Ave	67	33	68	118
Santa Fe St	Murray Ave to Houston Ave	68	39	76	129
Shirk St	Caldwell Ave to Mineral King Ave	69	47	86	149
Shirk St	Mineral King Ave to Doe Ave	69	51	91	158
Shirk St	Doe Ave to Riggin Ave	71	59	101	180
St Johns Pkwy	Dinuba Blvd to Burke St	69	52	92	160
St Johns Pkwy	Burke St to Ben Maddox Way	64	<50 feet	46	84
St Johns Pkwy	Ben Maddox Way to Buena Vista Ave	63	<50 feet	42	79
St Johns Pkwy	Buena Vista Ave to Lovers Lane	63	<50 feet	40	76
Tulare Ave	Roeben St to Akers St	60	<50 feet	<50 feet	58
Tulare Ave	Akers St to Demaree St	63	<50 feet	39	76
Tulare Ave	Demaree St to County Center Dr	64	<50 feet	45	84
Tulare Ave	County Center Dr to Woodland St	64	<50 feet	49	88
Tulare Ave	Chinowth St to Mooney Blvd	64	<50 feet	45	85
Tulare Ave	Mooney Blvd to Central St	64	<50 feet	47	88
Tulare Ave	Central St to Bridge St	64	<50 feet	52	93
Tulare Ave	Bridge St to Santa Fe St	63	<50 feet	44	84
Tulare Ave	Santa Fe St to Ben Maddox Way	63	<50 feet	40	79
Tulare Ave	Ben Maddox Way to Lovers Lane	64	<50 feet	47	86
Walnut Ave	Aviation Dr to Shirk St	62	<50 feet	<50 feet	67
Walnut Ave	Shirk St to Roeben St	61	<50 feet	<50 feet	60
Walnut Ave	Roeben St to Akers St	64	<50 feet	46	84

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Street	Limits	$L_{dn}$ at 50 feet	Distance to Contour (feet)		
			70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Walnut Ave	Akers St to Demaree St	64	<50 feet	50	90
Walnut Ave	Demaree St to Woodland St	67	36	71	122
Walnut Ave	Woodland St to Mooney Blvd	68	39	75	128
Walnut Ave	Mooney Blvd to Central St	67	<50 feet	67	119
Walnut Ave	Central St to Conyer St	67	36	72	126
Walnut Ave	Conyer St to Court St	67	<50 feet	67	118
Walnut Ave	Court St to Santa Fe St	68	39	76	130
Walnut Ave	Santa Fe St to Ben Maddox Way	66	<50 feet	63	110
Walnut Ave	Ben Maddox Way to Lovers Lane	68	45	83	140
Walnut Ave	Lovers Lane to Mcauliff St	67	35	70	119
West St	Visalia Pkwy to Cameron Ave	66	<50 feet	63	108
West St	Cameron Ave to Caldwell Ave	51	<50 feet	<50 feet	<50 feet
West St	Caldwell Ave to Whitendale Ave	55	<50 feet	<50 feet	<50 feet
West St	Whitendale Ave to Beech Ave	59	<50 feet	<50 feet	45
West St	Noble Ave to Acequia Ave	56	<50 feet	<50 feet	<50 feet
West St	Acequia Ave to Main St	63	<50 feet	40	78
West St	Main St to Center Ave	60	<50 feet	<50 feet	57
West St	Center Ave to Murray Ave	59	<50 feet	<50 feet	46
Whitendale Ave	Roeben St to Akers St	56	<50 feet	<50 feet	<50 feet
Whitendale Ave	Akers St to Linwood St	63	<50 feet	42	79
Whitendale Ave	Linwood St to Demaree St	64	<50 feet	50	90
Whitendale Ave	Demaree St to Mooney Blvd	66	<50 feet	64	111
Whitendale Ave	Mooney Blvd to Central St	67	34	70	120
Whitendale Ave	Central St to Divisadero St	68	41	77	132
Whitendale Ave	Divisadero St to Giddings St	67	34	69	120
Whitendale Ave	Giddings St to West St	66	<50 feet	65	113
Whitendale Ave	West St to Court St	65	<50 feet	53	93
Willis St	Mineral King Ave to Acequia Ave	63	<50 feet	41	78



**Table B-1: Existing Traffic Noise Contours**

Street	Limits		$L_{dn}$ at 50 feet	Distance to Contour (feet)		
				70 $L_{dn}$	65 $L_{dn}$	60 $L_{dn}$
Willis St	Acequia Ave to	Main St	55	<50 feet	<50 feet	<50 feet
Willis St	Main St to	Center Ave	55	<50 feet	<50 feet	<50 feet
Willis St	Center Ave to	Murray Ave	57	<50 feet	<50 feet	<50 feet
Willis St	Murray Ave to	Grove Ave	58	<50 feet	<50 feet	44
Willis St	Grove Ave to	Houston Ave	54	<50 feet	<50 feet	<50 feet
Woodland St	Caldwell Ave to	Victor Ave	54	<50 feet	<50 feet	<50 feet
Woodland St	Walnut Ave to	Tulare Ave	56	<50 feet	<50 feet	<50 feet
Woodland St	Tulare Ave to	Noble Ave	57	<50 feet	<50 feet	34
Woodland St	Noble Ave to	Main St	56	<50 feet	<50 feet	<50 feet
SR 99	South Of SR 198		82	235	431	723
SR 99	SR 198	Goshen Ave	82	222	409	691
SR 99	North Of Goshen		82	221	407	689
SR 198	SR 99	Alta Ave	76	103	185	331
SR 198	Alta Ave	County Road 102	78	129	232	416
SR 198	County Road 102	West Main Street	80	163	294	518
SR 198	West Main Street	Route 63 South	80	173	311	544
SR 198	Route 63 South	Route 63 North	81	183	328	572
SR 198	Route 63 North	Ben Maddox Way	81	186	334	582
SR 198	Ben Maddox Way	Lovers Lane	79	146	261	468

Source: ICF, 2010.

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