

APPENDIX F

COST ANALYSIS WORKSHEETS A & B

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, G. Berg	NOISE BARRIER I.D. & LOCATION: S475/ Frontage Road	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05	
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S518/ R/W and Private Property		
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000	
1. Absolute Noise Levels (Choose One)	Add	Check	
69 dBA or less:	\$2,000		-
70-74 dBA:	\$4,000	X	\$4,000
75-78 dBA:	\$6,000		-
More than 78 dBA:	\$8,000		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check	
Less than 3 dBA	\$0	X	\$0
3-7 dBA:	\$2,000		-
8-11 dBA:	\$4,000		-
12 dBA or more:	\$6,000		-
3. Achievable Noise Reduction (Choose One)	Add	Check	
Less than 6 dBA	\$0		-
6-8 dBA:	\$2,000	X	\$2,000
9-11 dBA:	\$4,000		-
12 dBA or more:	\$6,000		-
4. Either New Construction or Pre-date 1978?*	Add	Check	
Yes on either one:	\$10,000		-
No on both:	\$0	X	\$0
Unmodified Reasonable Allowable Per Residence:			\$38,000
Continued on Worksheet "B"			

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S526/ R/W and Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		-
		\$0
Unmodified Reasonable Allowable Per Residence:		\$40,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S528/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	X
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$34,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S541/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$38,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S543/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S551/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S557/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$40,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S561/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$38,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S563/ School Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S565/ School Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S567/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S568/ R/W and Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$40,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S569/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$46,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S573/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$38,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S589/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S602/ Shoulder and R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S603/ Shoulder and R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$46,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S614/ R/W	
Base Allowance (1998 Dollars) Update for Year 2001		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S622/ R/W, Shoulder, and Private Property	
Base Allowance (1998 Dollars) Update for Year 2001		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S631/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S633/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S635/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S640/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$46,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S647/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$40,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S644 and S646/ Property Line	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 1-Mar-06
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S652/ Property Line	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05	
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S653/ R/W		
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000	
1. Absolute Noise Levels (Choose One)	Add	Check	
69 dBA or less:	\$2,000		-
70-74 dBA:	\$4,000		-
75-78 dBA:	\$6,000	X	\$6,000
More than 78 dBA:	\$8,000		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check	
Less than 3 dBA	\$0		-
3-7 dBA:	\$2,000	X	\$2,000
8-11 dBA:	\$4,000		-
12 dBA or more:	\$6,000		-
3. Achievable Noise Reduction (Choose One)	Add	Check	
Less than 6 dBA	\$0		-
6-8 dBA:	\$2,000		-
9-11 dBA:	\$4,000	X	\$4,000
12 dBA or more:	\$6,000		-
4. Either New Construction or Pre-date 1978?*	Add	Check	
Yes on either one:	\$10,000	X	\$10,000
No on both:	\$0		-
Unmodified Reasonable Allowable Per Residence:			\$54,000
Continued on Worksheet "B"			

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 21-Aug-06
PROJECT ENGINEER: A. Gharabegian, M. Meyer	NOISE BARRIER I.D. & LOCATION: S654/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$40,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S658/ R/W and Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-04
PROJECT ENGINEER: A. Gharabegian, J.Cornwell	NOISE BARRIER I.D. & LOCATION: S664/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-04
PROJECT ENGINEER: A. Gharabegian, J.Cornwell	NOISE BARRIER I.D. & LOCATION: S670/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-04
PROJECT ENGINEER: A. Gharabegian, J. Cornwell	NOISE BARRIER I.D. & LOCATION: S671/ Shoulder and R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 21-Aug-06
PROJECT ENGINEER: A. Gharabegian, M. Meyer	NOISE BARRIER I.D. & LOCATION: S675/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S680/ R/W and Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		-
		\$0
Unmodified Reasonable Allowable Per Residence:		\$38,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Sep-06
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S686A/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Sep-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S686B and S686C/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$40,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S688/ R/W and Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S689/ R/W and Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		\$4,000
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
Unmodified Reasonable Allowable Per Residence:		\$56,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S692/ R/W and Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S702/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S706/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S709/ Shoulder and R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 28-Feb-06
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S719/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		-
		\$0
Unmodified Reasonable Allowable Per Residence:		\$36,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S723/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S729/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$38,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 8-Mar-06
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S730/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	X
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$36,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S736/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S737/ R/W and Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S750/ R/W & Property Line	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 2-Jun-06
PROJECT ENGINEER: A. Gharabegian, S. Volaric	NOISE BARRIER I.D. & LOCATION: S783/ Private Property	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$0
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$0
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		-
		\$0
Unmodified Reasonable Allowable Per Residence:		\$36,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 20-Nov-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S796/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 20-Nov-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S798/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
		-
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		\$4,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 22-Nov-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S799/ ROW & Property Line	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S801/ R/W	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		-
		\$0
Unmodified Reasonable Allowable Per Residence:		\$42,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 22-Nov-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S802/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S810/ R/W to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S811/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 12-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S818/Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 12-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S821/ ROW to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
		-
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	X
		\$6,000
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		\$4,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 12-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S822/ ROW to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		\$4,000
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$56,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 12-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S826/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		-
		\$0
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 12-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S827/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$56,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 12-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S829/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$46,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 28-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S835/ ROW to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
Unmodified Reasonable Allowable Per Residence:		\$56,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 28-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S836/ ROW to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 28-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S840/ ROW to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		-
		\$0
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		-
		-
		\$10,000
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 7-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S841/ ROW to Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
		-
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 28-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S845/ ROW to Private	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		-
		\$2,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 28-Dec-06
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S846/ ROW to Private	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		-
		\$2,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		-
		-
		\$10,000
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$54,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 7-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S849/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 15-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S855/ Shoulder	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	X
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		\$2,000 - - - -
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		- \$2,000 - - -
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		- \$2,000 - - -
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	
No on both:	\$0	X
		- -
Unmodified Reasonable Allowable Per Residence:		\$38,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S859/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	X
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 15-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S862/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 15-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S863/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 23-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S868/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$48,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 23-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S871/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 23-Jan-07
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S875/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	X
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	
		-
		\$4,000
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	
3-7 dBA:	\$2,000	X
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	X
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		-
		\$2,000
		-
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$50,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S882/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	
More than 78 dBA:	\$8,000	X
		\$8,000
		-
		-
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	X
		\$6,000
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$56,000
Continued on Worksheet "B"		

Worksheet "A" for Calculating Reasonable Allowance Per Residence

PROJECT INFO: I-5 Widening Project	PROJECT DESCRIPTION AND LOCATION: Interstate 5 in San Diego County, CA	DATE: 11-Apr-05
PROJECT ENGINEER: R. Nugent, M. McDuffee	NOISE BARRIER I.D. & LOCATION: S884/ ROW	
Base Allowance (1998 Dollars) Update for Year 2006		\$32,000
1. Absolute Noise Levels (Choose One)	Add	Check
69 dBA or less:	\$2,000	
70-74 dBA:	\$4,000	
75-78 dBA:	\$6,000	X
More than 78 dBA:	\$8,000	
		-
		-
		\$6,000
		-
		-
2. "Build" vs Existing Noise Levels (Choose One)	Add	Check
Less than 3 dBA	\$0	X
3-7 dBA:	\$2,000	
8-11 dBA:	\$4,000	
12 dBA or more:	\$6,000	
		\$0
		-
		-
		-
		-
		-
3. Achievable Noise Reduction (Choose One)	Add	Check
Less than 6 dBA	\$0	
6-8 dBA:	\$2,000	
9-11 dBA:	\$4,000	X
12 dBA or more:	\$6,000	
		-
		-
		\$4,000
		-
		-
4. Either New Construction or Pre-date 1978?*	Add	Check
Yes on either one:	\$10,000	X
No on both:	\$0	
		\$10,000
		-
Unmodified Reasonable Allowable Per Residence:		\$52,000
Continued on Worksheet "B"		

Worksheet "B" for calculating Reasonable Allowance Per Residence

PROJECT INFO:		PROJECT DESCRIPTION AND LOCATION:			DATE:		
I-5 Widening Project		Interstate 5 in San Diego County, CA			30-May-07		
PROJECT ENGINEER:		NOISE BARRIER I.D.:					
A. Gharabegian, S. Volaric							
Noise Barrier I.D. From Worksheet A	Reasonable Allowance Per Benefitted Residence, From Worksheet A	No. Of Benefitted Residences	Reasonable Allowance Per Noise Barrier	Fraction of Total Reasonable Allowance	Reduction of Reasonable Allowance Per Noise Barrier	Reduction of Reasonable Allowance Per Benefitted Residences	Modified Reasonable Allowance Per Benefitted Residences
	A_i (a)	N_i (b)	$(A_i \times N_i)$ (c = a x b)	$(A_i \times N_i) / A_T$ (d = c / box 1)	(e) (e = d x box 3)	(f) (f = e / b)	(A_{mi}) (g) (g = a - f)
S475	\$48,000	2	\$96,000	N/A	N/A	N/A	N/A
S518	\$38,000	30	\$1,140,000	N/A	N/A	N/A	N/A
S526	\$40,000	28	\$1,120,000	N/A	N/A	N/A	N/A
S528	\$34,000	2	\$68,000	N/A	N/A	N/A	N/A
S541	\$38,000	4	\$152,000	N/A	N/A	N/A	N/A
S543	\$50,000	6	\$300,000	N/A	N/A	N/A	N/A
S551	\$50,000	51	\$2,550,000	N/A	N/A	N/A	N/A
S557	\$40,000	10	\$400,000	N/A	N/A	N/A	N/A
S561	\$38,000	6	\$228,000	N/A	N/A	N/A	N/A
S563	\$48,000	3	\$144,000	N/A	N/A	N/A	N/A
S565	\$50,000	4	\$200,000	N/A	N/A	N/A	N/A
S567	\$48,000	7	\$336,000	N/A	N/A	N/A	N/A
S568	\$40,000	11	\$440,000	N/A	N/A	N/A	N/A
S569	\$46,000	3	\$138,000	N/A	N/A	N/A	N/A
S573	\$38,000	8	\$304,000	N/A	N/A	N/A	N/A
S589	\$48,000	8	\$384,000	N/A	N/A	N/A	N/A
S602	\$42,000	27	\$1,134,000	N/A	N/A	N/A	N/A
S603	\$46,000	44	\$2,024,000	N/A	N/A	N/A	N/A

S614	\$50,000	4	\$200,000	N/A	N/A	N/A	N/A
S622	\$50,000	32	\$1,600,000	N/A	N/A	N/A	N/A
S631	\$48,000	22	\$1,056,000	N/A	N/A	N/A	N/A
S633	\$52,000	21	\$1,092,000	N/A	N/A	N/A	N/A
S635	\$50,000	8	\$400,000	N/A	N/A	N/A	N/A
S640	\$46,000	2	\$92,000	N/A	N/A	N/A	N/A
S647	\$40,000	5	\$200,000	N/A	N/A	N/A	N/A
S644 and S646	\$52,000	12	\$624,000	N/A	N/A	N/A	N/A
S652	\$42,000	6	\$252,000	N/A	N/A	N/A	N/A
S653	\$54,000	4	\$216,000	N/A	N/A	N/A	N/A
S654	\$40,000	9	\$360,000	N/A	N/A	N/A	N/A
S658	\$52,000	20	\$1,040,000	N/A	N/A	N/A	N/A
S664	\$50,000	14	\$700,000	N/A	N/A	N/A	N/A
S670	\$48,000	2	\$96,000	N/A	N/A	N/A	N/A
S671	\$42,000	11	\$462,000	N/A	N/A	N/A	N/A
S675	\$54,000	18	\$972,000	N/A	N/A	N/A	N/A
S680	\$38,000	42	\$1,596,000	N/A	N/A	N/A	N/A
S686A	\$42,000	2	\$84,000	N/A	N/A	N/A	N/A
S686B and S686C	\$40,000	8	\$320,000	N/A	N/A	N/A	N/A
S688	\$50,000	1	\$50,000	N/A	N/A	N/A	N/A
S689	\$56,000	26	\$1,456,000	N/A	N/A	N/A	N/A
S692	\$54,000	16	\$864,000	N/A	N/A	N/A	N/A
S702	\$48,000	1	\$48,000	N/A	N/A	N/A	N/A
S706	\$48,000	1	\$48,000	N/A	N/A	N/A	N/A
S709	\$42,000	25	\$1,050,000	N/A	N/A	N/A	N/A
S719	\$36,000	1	\$36,000	N/A	N/A	N/A	N/A
S723	\$50,000	2	\$100,000	N/A	N/A	N/A	N/A
S729	\$38,000	12	\$456,000	N/A	N/A	N/A	N/A
S730	\$36,000	8	\$288,000	N/A	N/A	N/A	N/A
S736	\$42,000	78	\$3,276,000	N/A	N/A	N/A	N/A
S737	\$50,000	17	\$850,000	N/A	N/A	N/A	N/A
S750	\$52,000	92	\$4,784,000	N/A	N/A	N/A	N/A
S783	\$36,000	1	\$36,000	N/A	N/A	N/A	N/A
S796	\$50,000	4	\$200,000	N/A	N/A	N/A	N/A
S798	\$54,000	13	\$702,000	N/A	N/A	N/A	N/A
S799	\$48,000	10	\$480,000	N/A	N/A	N/A	N/A
S801	\$42,000	16	\$672,000	N/A	N/A	N/A	N/A

S802	\$54,000	22	\$1,188,000	N/A	N/A	N/A	N/A
S810	\$54,000	41	\$2,214,000	N/A	N/A	N/A	N/A
S811	\$54,000	144	\$7,776,000	N/A	N/A	N/A	N/A
S818	\$48,000	1	\$48,000	N/A	N/A	N/A	N/A
S821	\$50,000	51	\$2,550,000	N/A	N/A	N/A	N/A
S822	\$56,000	21	\$1,176,000	N/A	N/A	N/A	N/A
S826	\$50,000	1	\$50,000	N/A	N/A	N/A	N/A
S827	\$56,000	3	\$168,000	N/A	N/A	N/A	N/A
S829	\$46,000	1	\$46,000	N/A	N/A	N/A	N/A
S835	\$56,000	16	\$896,000	N/A	N/A	N/A	N/A
S836	\$52,000	3	\$156,000	N/A	N/A	N/A	N/A
S840	\$52,000	12	\$624,000	N/A	N/A	N/A	N/A
S841	\$54,000	22	\$1,188,000	N/A	N/A	N/A	N/A
S845	\$54,000	10	\$540,000	N/A	N/A	N/A	N/A
S846	\$54,000	18	\$972,000	N/A	N/A	N/A	N/A
S849	\$50,000	21	\$1,050,000	N/A	N/A	N/A	N/A
S855	\$38,000	5	\$190,000	N/A	N/A	N/A	N/A
S859	\$48,000	2	\$96,000	N/A	N/A	N/A	N/A
S862	\$50,000	6	\$300,000	N/A	N/A	N/A	N/A
S863	\$50,000	26	\$1,300,000	N/A	N/A	N/A	N/A
S868	\$48,000	10	\$480,000	N/A	N/A	N/A	N/A
S871	\$50,000	29	\$1,450,000	N/A	N/A	N/A	N/A
S875	\$50,000	5	\$250,000	N/A	N/A	N/A	N/A
S882	\$56,000	11	\$616,000	N/A	N/A	N/A	N/A
S884	\$52,000	9	\$468,000	N/A	N/A	N/A	N/A

Total Reasonable Allowance For Abatement (A _T)	(Box 1)	\$63,708,000
Estimated Total Project Cost x 50%	(Box 2)	\$235,500,000
Subtract Box 2 From Box 1	(Box 3)	-\$171,792,000

1. If result is zero or less, STOP. Use the reasonable allowances per residence in column (a) above.
2. If result is greater than zero, the amount is Total Allowance Excess (ET); continue with columns (d) through (g)