neo Mn Rebu 6/27/01

June 25, 2001

Michael Reba 4169 S. 5<sup>th</sup> Street Milwaukee, WI 53207

Dear Michael:

I'm writing to you in support of the citizen effort to advance the construction of Sound Wall Barrier #18 along the Plainfield Curve on I-94 in Milwaukee. I know that it is your intention to testify before the City of Milwaukee Public Improvement Committee, on Wednesday, June 27, 2001, and that you've been actively soliciting the backing of your neighbors for this project. Having been apprised of the process since early on in the project's inception by WisDOT, HNTB and others, I am now convinced that the majority of residents who live in direct proximity, west of the Plainfield Curve, do favor a sound wall along this stretch of I-94. Accordingly, please feel free to share with committee members that I wholeheartedly support the construction of the Plainfield Curve and the hard work put forth by you and your neighbors in this regard.

Again, thank you for your time and interest in this important matter. If I can ever be of any further service to you, please do not hesitate to call or write again.

Sincerely,

TIMOTHY W. CARPENTER State Representative 9<sup>th</sup> Assembly District

TWC:rl

Marinello Marinello Mr Mornello 6/27/01

#### **Petition**

## Stopping of the Potential Noise Barrier on the West Side of the Plainfield curve (South 6<sup>th</sup> Street to West Howard Avenue)

The City of Milwaukee has reopened the process to determine if there is sufficient interest to warrant the barrier construction on the West Side of the Plainfield curve (South 6<sup>th</sup> Street to West Howard Avenue). We, the undersigned, oppose the building of this barrier wall because the noise level on the East Side of the Plainfield curve would increase with the placement of this wall.

A study in 1992 showed that the East Side of the curve already has a higher noise decibel (dBA) than the West Side of the Curve. In the 1992 study the dBA for the West Side was 69.6 and the dBA for the East Side was 71.3. A more recent study has not been conducted so there is no evidence that the noise level on the West Side has increased over the noise level on the East Side. Therefore, we see no need for the barrier wall to be constructed on the West Side of the curve.

A public information meeting was held on April 19, 2001 at Tippecanoe Library to gather opinions from affected residents regarding the building of the barrier wall. The opinions from the meeting will be given to the City of Milwaukee Common Council. The Common Council will use these opinions to decide if it should pass a Resolution of Support on the barrier issue. Since many affected residents did not hear of the meeting until after the fact the opinions obtained at the meeting and passed on to the Common Council are not an adequate representation the feelings of the individuals affected by this change.

141765, 445t. 2 Kellett > 4170 Se 4 TH ST. 483.6526 14131 So 3 St Robert Bussel 483-1305 4131 50325 Elirabeth Bien 4243 SUTH 86. 483-1687 8 Rose Mourie Olo L 1416454th St 483 0428 - 4-27 483-7698 4/Z7 4-27-200 4133 Lo. 3rd St. 483-6979 481-3764 4-27-01 4107 SO 380 ST 4100 S 3d ST 769 1696 4-27-01 4-27-1 481-1546 4-27-14154 SO, 3RD ST 481-9004 14160 Xo3x4 St 481-4953 4-27-0 483-7962 Wismewski v4176 So 3ed St 4-27-4-28-c - 4107 So. 3RD St 481-3764 4/25/20 4174503wSI 483-7962 2 483-6408 4206 S. 4th 5 483-0823 4/28/01 4213 5, 4IH ST. 4218 s. 4th & 7744-6009 Sally Mourus 744-6009 14218.5,47 14234 & Fourth 481-5524 :7 4/28/0 482-0472 O.

42415 457 4810789 4-20 42495457 483 4866 728 4231 9 4/1 491-2619 35 1946 5 5HSt 489. 93W4 4254 S. 5+4 482-3522 482-3522 42545.5TH 4207 5.4 IST 483-0579 14207 S. 4Th Sout Hai 483-0579 4-22 14139 S 323 483-0655 41 4044 5. 350 7444819 4-28 40305.3125577 181-1115 4/20 4030 & 3rd &+ 481-1115 45 Cepithia L. Unold 4036 20 3K St. 482-4024 4/28 4 82-4024 40365.3 ml 7 4/21 481-3096 Cindy Schuma 14016 5 3rd St 7 4016 S. 3rd St. 481-3096 Scott Schumann 40105.32St 486-1583 3970 S. 3rd ST 482-4179 13966 5.3 型版。 744-05-64 S. 3vd, 51 744-2077 13946 4 29-0479 3934 5 489-04 747.0879 769-1456 482-0159 chell Wibinsk 3ed 482-0159 483-0658 4139 5. 3rd 51 482-9138 14202 S. 4th Der 1301 4902 5 4m 4829138 7/2 Dolores Beaver √4277 s. 5 769-1959 .S.t... 744-7965 1507 W. Holivar Janey Muditys

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Enum Klapsin 517 W Bolivar 53207 769-0791 533 W Bolion 53307 106 4-30-01 549. WI BOLIVAR 53207 769-91= 1411-W. Van Norman Aux. 53207 744-6325 18 4.30-0) Edwin B. Breanno Lewiski 543 W. Bolivarone 769-8/31 481.5623 483-7554 483-755 W COLIVAR AVE 483-7840 164-30-0) Neil (Willowki) 769-8217 104-30-61 Sarah Berg 744-1046 17 4 3001 Carry City 483-0959 William P. Zitke 4869393 V4106 5 482-4314 14/69 8 37 482-4314 4161 S. BRd MILM: 53200 144-44 9155 50 3 5d St V 4202 SO 3RD St 532077 4833189 15-3-01 Lenda Beischwar M. Weiter 4238 50,35 5753201 5-3-01 Howard 744-2265 4238 S. 31 ST 5-3207 5-3-01 Milled M. Heiler V4254 S. 3N St 53207 4830088 5-3-01 - 483-0088 5-3-01 4220 5,3RD 51 53201 73/01 142765 3vd St 53207 744-6439 13101 much Junich Lund agnot 4265 Szad " 53207 744-8925 13/01 4257 534 482-0504 5.3207 5 5/3/01 Dave freisn 481-3358 √4251 S. 3rd 53207 -Connie Literaki 5/3/01 481-3355 Willen Afritain 428/5.3nd 53207 13/01 4221 & 3rd 144-165C apple Juin 53307 5/3/01

						NOTER	TRAFFIC	AGE		COST EFFECTIVENESS			BARRIER			
•						MOISE	IKAPPIC			CONST		LOCAL		ANK		
	BAR NO	MUNICIPALITY	ROAD	SIDE	BARRIER SEGMENT DESCRIPTION	Leq(h)	ADT	AVG	RES	COST	\$/RES	COST	SCORE &	TATE 4	<b>~co</b> .	
									46	A44E 000	****	0	85.4		1	
	109	******	IH-894	W	DAKOTA TO OKLAHOMA SOUTH OF GREENFIELD	74.0 74.0	116,113 <i>116,113</i>	26.0 <i>26.0</i>	19 <i>15</i>	\$445,268 582,138	\$23,435 38,809	\$132,138	81.6	. 1	2	
	115	11 COL 7 IIII-	<i>IH-894</i> IH-43	W	GLENDALE TO MILW RIVER	72.6	98,300	27.0	21	366,655	17,460	0	81.2	3	3	
	46 111	GLL:15.	IH-894	· W	CLEVELAND TO NATIONAL	73.7	116,113	26.0	10	307,176	30,718	7,176	81.1	4	4 -	
	43	17 CM 7 CM	IH-43	W	SB ON RAMP (IH43) TO CAPITOL	75.1	98,300	27.0	6	157,091	26,182	0	80.9	6	5	
	118		USH-45	E	ZOO INT TO 9 OF USH-18(BLUMND)	72.2	122,222	26.0	7	139,384	19,912	0	80.5 80.2	8	6 7	
	11	M	IH <del>-94</del>	E	ABBOTT TO EDGERTON	73.1	107,204 107,204	18.0 22.3	26 44	288,131 1,129,258	11,005 25,665		79.8	. 8	8	
	8	MILTO IL.	IH 94	W	GRANGE TO LAYTON  SB BELOIT RD ON RAMP	74.5 76.3	116,113	23.0	3	129,019	43,006	39,019	79.5	9	9	
	104	0,000	<i>IH-894</i> IH-43	w	BURLEIGH TO KEEFE	72.4	98,300	25.0	58	907,506	15,647	0	78.1	10	10	
	39 7	MILE 101 121 121	IH-94	E	OVER RAMSEY AVE	74.3	107,204	23.0	1	62,817	62,817	32,817	78.0	- 11	11	
	128	MILWAUKEE	USH 45	W	CARMEN TO FLORIST	73.1	122,222	21.5	11	315,858	28,714	0	77.2	12	12	
	125	WAUWATOSA	USH-45	W	SOUTH OF HAMPTON	73.3	122,222	19.3 27.0	18 <i>11</i>	478,558 447,109	28,475 40,646	0 117,109	77.0 <i>76.8</i>	13 <i>14</i>	13 <i>14</i>	
	42	**************************************	IH-43	E	N OF CAPITOL	73.3 72.3	<i>98,300</i> 116,113	26.0	27	709,608	26,282	0	76.1	16	15	
	117	***************************************	IH-894	W	GREENFIELD TO ZOO INT IH94 TO IH894 BTWN 16TH & 20TH	73.0	107,204	20.1	21	499,793	23,800	0	75.4	16	16	
	15		IH <del>-94</del> <i>IH-894</i>	s	SIST TO LOOMIS RD.	74.6	98,270	23.0	13	581,610	44; 739	191,610	75.3	17	17	
	88 · 78	Ologian	IH-894	s	EAST OF 92ND STREET	74.2	98,270	23.0	2	132,923	66,462	72,923	74.8	18	18	
	135		USH-45	W	PILGRIM TO STH 74	72.5	122,222	18.0	33	713,073	21,608	. 0	74.6	19	19	
	105		IH-894	E	BELOIT TO OKLAHOMA	71.8	116,113	26.0	40	876,987	21,925 <i>45,374</i>	0 <i>230,604</i>	74.8 73.4	20 - 21	20 21	
	134	Menomonee Falls	USH-45	E	PED BRDG TO S OF COUNTY LINE RD	73.2 72.2	122,222 122,222	18.0 23.4	15 9	680,604 673,368	74,819	403,368	72.0	22	22	
	131	Milwaukee	USH-45	Ë E	MILL ROAD TO GOOD HOPE GRANGE TO ABBOTT	73.2	107,204	19.0	12	502,115	41,843	142,115	71.8	23	23	
	10		IH-94 IH-94	₽ W	DREXEL AVE	72.5	107,204	23.0	2	261,987	130,994	201,987	71.5	24	24	
	<i>3</i> 23	OEX 0.000	IH-94	E	KK RIVER TO CHASE	71.9	95,347	22.0	32	329,537	10,298	0	71.2	25	25	
	100		IH-894	W	SOUTH OF COLD SPRING	72.2	116,113	19.0	18	418,478	23,249	0	70.8 70.4	26 27	26 27	
	71	1722 HILL	IH <del>-9</del> 4	s	76TH TO HAWLEY ROAD	71.8	120,780	26.5	36 17	1,657,379 524,841	46,038 30,873	577,379 14,841	70.3	28	28	
	84	0,000	IH-894	S	76TH TO 68TH	73.4 71.8	98,270 116,113	19.5 26.0	2	163,361	81,681	103,361	69.1	29	29	
	108	// Can 1 and	IH-894 USH-45	W E	SOUTH OF CLEVELAND TO MONTANA HAMPTON TO SILVER SPRING	72.1	122,222	19.5	22	706,664	32, 121	46,664	67.7	30	30	
	126	Milwaukoo	USH~45 IH-894	s	68TH TO 60TH	72.7	98,270	20.4	16	761,103	47,569	281,103	67.7	31	31	
	. 86 51	O'CORTON	IH-43	W	DAPHNE RD TO RR BRDG	72.2	63,350	25.0	8	546,893	68,362	306,893	67.6	33	32	
	82	0.00	IH-894	s	84TH TO FOREST HOME	72.3	98,270	23.0	11	470,438	42,767	140,438	67.3 66.5	34 35	33 34	
	2	Oak Crock	IH-94	E	S OF DREXEL AVE TO RAMSEY	71.9	107,204	23.0 22.0	. 4 . 24	<i>312,093</i> 356,013	78,023 14,834	<i>192,093</i> 0	66.5	36	35	
٠.	26	MIII TO THE TOTAL TO THE T	IH-94	w	CHASE TO BECHER	71.4 71.3	95,347 95,347	23.0	25	377,937	15,117	Ö	66.3	37	36	
		W1121VIII	IH <del>-94</del> IH-894	E W	8TH TO WATERFORD NORTH OF LINCOLN	71.2	116,113	21.0	34	664,804	19,553		65.8	38	37	
	114	,,	USH-45	W	APPLETON ON RAMP TO FLORIST	72.3	122,222	15.7	6	515,589	85,932	<i>335,589</i>	65.7	39	38	
	130 12	Will warmen	IH-94	E	EDGERTON TO N OF HOLMES	71.8	107,204	23.0	10	398,834	39,883	98,834	65.5	40	39	
	45		IH-43	E	GLENDALE TO MILW RIVER	71.7	98,300	27.0	4	272,000	68,000	1 <i>52,000</i> 0	65.3 64.7	41 42	40 41	
	116	***************************************	IH-894	E	GREENFIELD TO ZOO INT	70.7	116,113	26.0 27.0	40 10	869,772 260,000	21,744 26,000	: 6	64.5	43	42	
	73		IH-94	N	WB ON RAMP FROM HAWLEY RD RR BRDG TO MT ROYAL RD	70.9 71.8	120,780 <i>63,350</i>	27.0 25.0	9	401,431	44,603	131,431	63.6	44	43	
	48	Cicadalo	IH-43 USH-45	E W	WEST OF STH 145	71.8	122,222	18.0	1	193,825	193,825	163,825	63.4	45	44	
	138 20	Michigan	IH-94	w	NORTH OF HOWARD	71.0	95,347	23.0	19	280,580	14,767	0	63.4	48	45	
			IH-94	N	76TH TO 70TH	71.1	120,780	26.0	13	747,081	57,468	357,081	63.1	47 48	46 47	
	1		IH-94	E	PUETZ RD	71.5	107,204	23.0	<i>5</i>	<i>394,380</i> <b>6</b> 81,861	78,876 28,777	<i>244,380</i> 0	<i>63.0</i> <b>6</b> 1.5	50	48	
	5		IH-94	W	COLLEGE AVE TO RAMSEY	71.3 71.1	107,204 <i>104,626</i>	23.0 <i>26.0</i>	23 15	954,494	63,633	504,494	60.8	51	49	
	63	2,000	IH-94	S W	E OF MOORLAND RD. N OF DONGES BAY	73.9	34,020	20.0	5	141,671	28,334	0	80.8	52	<b>5</b> 0	
	62	made	IH-43 <i>IH-894</i>	W	SB OFF RAMP TO BELOIT ROAD	70.8	116,113	26.0	3	236,589	78,863	146,589	60.1	53	51	
	106 30	0.000	IH-94	E	LAPHAM TO N OF GREENFIELD	70.8	95,347	21.0	41	615,794	15,019	. 0	59.8	54	52 53	
	74		IH-94	N	STORY PKWY, STADIUM VC	69.7	120,780	27.0	6	127,201	21,200 27,795	. 0	59.3 59.0	55 56	54	
	127	MILL 11 15 1	USH-45	E	CARMEN TO FLORIST	71.6 71.3	122,222 63,350	7.0 <i>25.0</i>	16 <i>22</i>	444,724 1,435,349	65,243	775,349	58.6	57	55	
			IH-43 USH-45	E W	GOOD HOPE TO BRADLEY RD GOOD HOPE TO MILL RD	70.7	122,222	24.0	5	623,946	124,789	473,946	58.4	58	56	
	132	<b>17241</b>	<i>IH-94</i>	N.	42ND TO 35TH	70.4	118,621	27.0	22	665,006	30,228	5,006	58.1	59	57	
	75 120	27444 (144-1-1-	USH-45	E	USH-18(BLUMND) TO WISCONSIN	70.4	122,222	26.0	14	1,062,884	75,920	642,884	57.1	61	58	
	41	11 mm 11 mm	IH-43	· w	GREEN BAY TO KEEFE	70.1	98,300	27.0	40	782,606	19,565	. 0	57.0 58.9	62 63	59 60	
	25	MILWAUKEE	IH-94	E	CHASE TO BECHER	70.7	95,347	22.0	25 7	494,180 <i>580,165</i>	19,767 <i>82,881</i>	370,165	56.3	64	61	
	67	2,000	IH-94	N	ELM GRV RD TO UNDERWD CRK PKW	70.6 71.1	104,626 98,270	26.0 22.3	15	812,041	54,136	362,041	56.2	65	62	
	89	0,000.00	IH-894	N E	S OF MAPLE TO MITCHELL	70.4	95,347	21.0	23	342,259	14,881	. 0	55.8	66	63	
	28		IH- <del>94</del> IH-894	E	SOUTH OF COLD SPRING	70.6	116,113	23.0	2	296,619	148,310	236,619	<i>55.5</i>	67	64	
	101 64	0,000	П-94	N	W OF SUNNY SLOPE	70.6	104,626	24.2	20	759,439	37,972	159,439	55.3	68	65	
	35	2.000	IH-43	·W	NORTH AVE TO CENTER	69.5	118,780	24.0	44	876,274	19,915	0	55.1 54.9	69 70	68 67	
	37		IH-43	·W	HADLEY TO BURLEIGH	69.9	118,780	24.8	36 9	881,068 \$70 405	24,474 64,388	309,495	54.6	71	68	
٠	129	1122	USH-45	E	FLORIST TO APPLETON OFF RAMP	70.4 69.9	122,222 118,621	22.0 27.0	22	<i>579,495</i> 652,981	29,681	309,493	54.5	72	69	
	76	W	IH-94	N	35TH TO 24TH 68TH TO 80TH	70.6	98,270	23.0	28	690,276	24,653	0	54.3	73	70	
	87	G	IH-894 <i>IH-894</i>	N S	EB OFF RAMP TO 84TH	70.9	98,270	23.0	2	232,934	116,467	172,934	54.3	74	71	
	81	0,000.00	IH-43	E	ZEDAR LN TO DONGES BAY	71.1	63,350	22.0	6	678,071	113,012	498,071	54.1	75	72	
	60 69	2120dann	IH-94	s	E OF ZOO INT. TO 84TH	69.8	128,980	26.0	49	1,504,755	30,709	34,755	53.8	76 78	73 74	
	69 49	17237	IH-43	W	GOOD HOPE TO GREEN TREE	70.7	63,350	25.0	.1	149,286	149,286	119,286 110,006	53.6 53.1	<i>80</i>	75	
	47		IH-43	W	MILW RIVER N TO BENDER	71.6	63,350	25.0	18 3	650,006 117,843	36,111 39,281	27,843	52.7	81	76	
	97	Greenfield	IH-43	N	124TH ALONG SQUIRE AVE	72.6	<i>27,860</i> 95,347	<i>20.0</i> <b>23.0</b>	<i>3</i> 24	467,878	19,495	0	51.5	83	77	
	17		IH-94	W .	6TH TO SOO LINE RR	69.9 68.7	95,347 118,821	23.0 27.0	8	134,400	22,400	0	50.9	84	78	
	77	MILWAUKEE	1H-94	N	26TH TO 25TH											

		•			NUISE	TRAFFIC AGE COST EFFECTIVENESS					BARRIER				
BAR			emu	BARRIER SEGMENT DESCRIPTION	dBA Leq(h)	ADT	AVG	RES	CONST	\$/RES	LOCAL	acore :	ANK	4-CO.	
NO	MUNICIPALITY	ROAD	SIDE	BARRIER SEGMENT DESCRIPTION	end(n)	AD:				-			٠.		
4	OAK CREEK/MILW	IH-94	W	RAWSON AVE TO COLLEGE AVE	69.5 69.9	107,204	23.0 21.0	53 50	1,201,955 942,301	22,678 18,846	. 0	49.9 49.9	85 86	79 80	
27	MILWAUKEE	1H-94 1H-43	W	BECHER TO MITCHELL CENTER TO BURLEIGH	68.7	96,347 118,780	24.6	54	1,120,473	20,750	. 0	49.9	87	81	
36	MILWAUKEE  Germentown	USH-45	E	N OF COUNTY LINE RD	70.3	122,222	18.0	8	500, 797	62,600	260,797	49.9	88	82	
133 29	MILWAUKEE	IH-94	w	MITCHELL TO GREENFIELD	69.6	95,347	21.0	32	475,788	14,868	0	49.8	89	83	
24	MILWAUKEE	IH-94	W	KK RIVER TO CHASE	69.2	95,347	22.0	33	301,573	9,139 20,0 <del>94</del>	. 0	49.3 49.2	91 92	84 85	
22	MILWAUKEE	IH-94	E	NB ON RAMP FROM HOLT NORTH AVE TO CENTER ST	69.7 69.4	96,347 122,222	22.0 22.0	. 16 39	321,501 1,059,443	27,165	. 0	48.7	93	88	
124	WALWATOSA	USH-45 IH-43	W	NORTH AVE TO CENTER	69.1	118,780	23.8	38	961,054	25,291	. 0	48.6	95	87	
34	MILWAUKEE Milwaukoo	IH-43	E	S OF CAPITOL	69.8	98,300	27.0	. 1	115,200	115,200	85,200	48.3	97	88	
40.1 95		IH-894	s	27TH TO 20TH	70.5	98,270	20.8	16	510,768	31,923	30,768	48.2	98	89	
13	MILWAUKEE	IH-94	E	OFF PAMP TO LAYTON	69.0	107,204	23.0	8	178,401	22,300	0	47.7 47.6	100	90	
122	Wauwatosa	USH-45	W	SOUTH OF NORTH AVENUE	68.9	122,222	<i>26.0</i> <b>22.0</b>	7 25	<i>328,098</i> 722,219	46,871 28,889	118,098	47.5	101	92	
123	WALWATOSA	USH-45	E	NORTH AVE TO CENTER ST BURLEIGH TO KEEFE	69.4 69.6	122,222 98,300	25.0	37	1,011,499	27,338	ŏ	48.8	102	93	
38	MILWAUKEE WEST ALLIS	IH-43 IH-894	E	CLEVELAND TO NATIONAL	67.6	116,113	26.0	26	541,487	21,659	0	46.3	103	94	
110 119		USH-45	E	USH-18(BLUMND) TO WISCONSIN	68.6	122,222	26.0	9	554,197	61,577	284,197	46.1	104	95	
70	Milwenkoo	<i>LH-94</i>	N	E & W OF 92ND	68.4	128,980	26.0	13	550, 157	42,320	160,157 442,063	45.8 45.8	105	96 97	
96	Milwaukee	IH-894	N	27TH TO 20TH	69.9	98,270	23.0 26.0	16 26	922,063 976,571	57,629 37,560	196,571	45.6	107	98	
107		IH-894	E	OKLAHOMA TO CLEVELAND SUNNY SLOPE RD. TO ELM GROVE RD	68.7 69.6	116,113 104,626	23.3	12	823,169	68,597	463,169	45.6	108	99	
	Brookfield	IH-94 IH 94	S W	SB ON-RAMP FROM LAYTON	69.3	107,204	23.0	8	333,511	41,689	93,511	45.0	109	100	
9 113	Milwaukco Wost Allis	IH-894	E	NORTH OF LINCOLN	68.4	116,113	26.0	17	977,871	57,522	467,871	44.1	111	101	
14	MILWAUKEE	1H-94	W	20TH TO LAYTON	69.4	107,204	20.5	20	586,766	29,338	0	43.9	112 <i>113</i>	102	
90	Greenfield	IH-894	s	EAST OF LOOMIS RD.	69.5	98,270	23.0	3	151,460 708,751	50,487 39,375	61,460 168,751	43.3 43.1	114	104	
112		IH-894	E	NATIONAL TO LINCOLN	68.2 70.0	116,113 116,113	25.0 13.0	18 . 18	558,949	31,053	18,949	-42.0	115	105	
102		IH-894	E W	COLD SPRING TO WEPCO ROW 6TH TO HOWARD	69.6	95,347	23.0	21	706,141	33,626	76,141	42.8	116	106	
<u>18</u>	Milweukoo	IH- <del>9</del> 4 IH-43	W.	S OF JUNEAU TO VLIET	70.1	118,780	21.0	7	322,230	46,033	112,230	42.6	117	107	
32 50		IH-43	W	S OF GREEN TREE	69.2	63,350	25.0	1	240,801	240,801	210,801	42.6	118	108	
103		IH-894	E	WEPCO ROW TO HOWARD AVE	68.6	116,113	23.0	6	558,784	93,131	378,784 554,534	42.5 42.5	119 120	109 110	
137	Menomonee Falls	USH-45	W	WEST OF STH 145	69.9	122,222 104,626	5.1 26.0	9 13	824,534 815,174	91,615 62,706	425,174	³ 42.3	121	111	
66	Brookfield	IH-94	S E	ELM GRV RD TO UNDERWD CRK PKW BROWN DEER RD TO COUNTY LINE	68.5 70.6	63,350	10.6	20	1,560,501	78,025	960,301	41.6	122	112	
58	Baysido	<i>IH 43</i> IH- <b>94</b>	W	GREENFIELD TO 9TH	69.0	95,347	21.0	22	528,587	24,027	0	40.2	124	113	
31 85	MILWAUKEE GREENFIELD	H-894	N	68TH TO WE OFF RAMP AT 76TH	68.6	98,270	23.0	21	558,256	26,584	. 0	40.2	125	114	
	Milwauko	USH-45	W	SB ON RAMP TO USH 41-45	68.7	122,222	18.0	2	391,680	195,840	331,680 510,179	39.4 39.2	127 129	115 116	
57		<i>∐H-</i> 43	W	SB BROWN DEER ON RAMP TO DEAN	68.8	63,350	24.0 14.7	3 20	600,179 1,343,833	200,060 67,192	743,833	39.1	130	117	
136		USH-45	W	SOUTH OF STH 74 DEAN TO NB BROWN DEER OFF RAMP	69.1 68.6	122,222 63,350	25.0	12	667,370	55,614	307,370	39.1	131	118	
	Fox Point	IH-43 IH-894	E S	WEST OF 35TH STREET	69.4	98,270	19.0	9	435,189	48,354	165,189	39.0	132	119	
91		IH-94	E	LAYTON ON RAMP	68.0	107,204	23.0	4	251,789	62,947	131,789	38.5	133	120	
16	2.22	IH-43	E	KEEFE TO GREEN BAY	67.7	98,300	27.0	16	486,087	30,380	6,087	37.8 37.8	135 136	121 122	
68	West Allis	IH-94	N	SOO LINE RR TO STH 100	67.2	104,626	26.0	15 6	1,048,941 408,701	69,929 68,117	598,941 228,701	37.3	137	123	
	Milwaukco	IH-43	W	SB OFF RAMP TO GREEN BAY	67.4 70.2	<i>98,300</i> 27,880	<i>27.0</i> 21.0	2	44,841	22,421	0	37.2	138	124	
	NEW BERLIN	IH-43	S W	EAST OF SUNNY SLOPE S OF FAIRY CHASM TO COUNTY LINE	68.7	63,350	22.4	. 8	937,982	117,248	697,982	36.9	140	125	
	River Hills Greenfield	IH-43 IH-894	N	84TH TO FOREST HOME	68.2	98,270	23.0	7	704,718	100,674	494,718	36.8	141	126	
83 6	Milwaukee	IH-94	E	NORTH OF COLLEGE AVENUE	67.3	107,204	23.0	21	683,586	32,552	53,586	36.5	142 144	127 128	
-	River Hills	IH-43	W	SB GOOD HOPE OFF RAMP	67.6	63,350	25.0	2	379,720	189,860	319,720	35.6 35.3	145	129	
21	Milwaukoo	IH-94	E	NB ON RAMP FROM HOWARD	68.2	95,347 63,350	23.0 22.0	4	176,520 398,643	44,130 99,661	56,520 278,643	35.1	146	130	
61	Модиоп	IH-43	W	COUNTY LINE TO PORT WASH RD	68.3 68.4	122,222	13.5	2	327,928	163,964	267,928	35.0	147	131	
121	Watmatosa	USH-45 IH-43	E W	NB OFF RAMP TO MAYFAIR ROAD N OF GOOD HOPE TO CALUMET	67.3	63,350	25.0	1	464,810	464,810	434,810	34.6	148	132	
53	River Hills Greenfield	IH-43 IH-894	N	EAST OF 92ND STREET	69.0	98,270	13.0	6	249,809	41,635	69,809	32.6	149	133	
79 21.1	Milwaukee	IH-94	w.	SB ON RAMP FROM HOLT	67.0	95,347	23.0	2	95,040	47,520	35,040	31.8	- 150 151	134 135	
93		IH-894	S	35TH TO EB OFF RAMP AT 27TH	68.2	98,270	17.0	. 14	885,043	63,217	465,043	31.4 29.8	153	136	
99		IH-43	N	\$ OF 113TH	70.5	27,860	15.0	. 2 8	298,823 293,760	149,412 36,720	238,823 53,760	28.0	158	137	
92	Greenfield	IH-894	N	EAST OF 35TH STREET N OF CALUMET TO BRADLEY RD	67.7 67.8	98,270 63,350	15.0 14.3	3	596,913	198,971	506,913	27.2	161	138	
55	River Hills	IH-43		EAST OF 92ND STREET	67.4	98,270	13.0	1	314,182	314,182	284,182	26.1	164	139	
80		IH-894 IH-894	N N	WB ON RAMP FROM 27TH TO 35TH	67.7	98,270	7.0	. 6	885,806	147,634	705,806	25.9	166	140	
94	Greenfield Milwaukee	USH-41	E	SOUTH OF VLIET STREET	66.8	41,960	29.0	1	55,618	55,618	25,618	23.4	175	141 142	÷
33		IH-43	W	BROWN ST TO NORTH AVE	67.1	118,780	14.2	13	475,832	36,602	85,832 360,073	22.6 19.7	180 191	143	
98		IH-43	N	WEST OF 116TH	68.1	27,860	20.0 26.0	2 1	420,073 72,492	210,037 72,492	42,492	19.6	192	144	
142		STH-145	S	N OF SILVER SPRING AT PED BRDG	66.9	16,460 16,460	26.0 26.0	2	64,532	32,266	4,532	18.6	194	145	
141	Milwauk∞	STH-145	N	N OF SILVER SPRING AT PED BRDG	66.5 67.5	27,860	21.0	10	581,281	58,128	281,281	18.6	195	146	
	New Berlin	IH-43	N N	WEST OF SUNNY SLOPE WEST OF STH STREET	67.0	38,010	21.0	4	486,271	121,568	366,271	16.8	202	147	
143	Milwaukee	STH-145	N	mai vi vindimus											
MAN	PROGRAM COST	\$80,738,12	9	NUMBER OF ABUTTING RESIDENCES	2277										
	OCAL COST	\$24,388,57													
MAX	STATE COST	\$56,349,55	1												
	PAM COST FOR	000 440 EF		NUMBER OF ABUTTING RESIDENCES	1347										
BAR	RIERS < 30K	\$28,449,55	•												

## POTENTIAL NOISE BARRIER We need your opinion!

Location of noise barrier: West of I-43/94 along the Plainfield curve from S. 6th Street to W. Howard Avenue

Time and date of Public Information Meeting: April 19th, 2001 5 p.m.- 8 p.m. Place of Public Information Meeting: Tippecanoe Public Library, 3912 S. Howell Ave.

The Wisconsin Department of Transportation (WisDOT) has determined that the residential area west of I-43/94 along the Plainfield curve from S. 6th Street to W. Howard Avenue is eligible for noise barrier construction. Previous public involvement in 1992 for Barrier #18 indicated a lack of support for barrier construction. Recently, the City of Milwaukee has heard renewed constituent interest for construction of this barrier. The City has requested that WisDOT again initiate the public involvement process to determine if there is sufficient interest to warrant barrier construction at this time. The following steps must take place before the noise barrier can be constructed:

- 1. A public information meeting is held where the preliminary plans are available for residents in the surrounding area to comment on and give their opinion whether they believe a noise barrier should be constructed. Each resident in the area will have a voice in the decision process. Once the opinions are collected they are passed on to the local governing body, in this case the City of Milwaukee Common Council.
- 2. The City of Milwaukee then determines whether it will pass a Resolution of Support for construction of the noise barrier. This is based upon the neighbors' responses and opinions. This Resolution is then submitted to the Department of Transportation.
- 3. If a Resolution of Support is **not** adopted, the process ends. However, if a Resolution of Support **is** adopted, the Department of Transportation schedules the noise barrier for construction.
- 4. The Department of Transportation will then finalize the barrier design, let the project, award the contract and, if applicable, hold a public information meeting for final approval of the barrier color and/or texture.
- 5. The noise barrier is built.

The area's residents have a voice in this process. If you have an opinion, it is important that it be heard.

Please Attend the Public Information Meeting!

Location of the proposed noise barrier - on the west side of I-43/94 along the Plainfield curve from S. 6th Street to W. Howard Avenue

W. Morgan Ave.

W. Morgan Ave.

W. Howard Ave.

W. Howard Ave.

W. Bolivar E. Bolivar Ave.

Ave. Ave.

Reba, Michael

le Mr. Reby

From:

Wisconsin League of Conservation Voters [wlcv@core.com] Tuesday, June 26, 2001 4:28 PM. michael.reba@dot.state.wi.us

Sent:

To:

Subject:

sound barrier letter

#### Hi Michael -

Please accept my apologies for the delay in getting back to you. Although I cannot provide a signed letter from Sen. Burke due to time and logistical constraints, you may publicly reiterate that Sen. Burke maintains his support for construction of a sound barrier at the Plainfield Curve. He knows that the citizens who live in the directly affected area of the proposed sound wall barrier have been working within the system dutifully, and fighting hard to The noise level from the Interstate in this area greatly affects the quality. of your lives, and a sound barrier is warranted. Good luck at the Public Improvements Committee meeting.

Best wishes, Barry Ashenfelter Sen. Burke's Office Jeff Pawlinski Alderman, 13th District

VICE CHAIR: **Public Improvements Committee** 

COMMITTEES: **Public Safety Committee Government Communications Committee Anti-Graffiti Policy Committee** 



Rec. Mr. Reba 6/27/01

To:

Mariano A. Schifalacqua

City Engineer

From: Alderman Jeff Pawlinski

Date: May 12, 1999

Sound Barrier construction at the Plainfield Curve

Attached find a letter by Senator Brian Burke regarding the possible construction of a sound barrier on the west side of I-94 from South 6th Street to West Howard Avenue.

In response to Senator Burke's attempt to drum up my support for the construction, I have received many calls lately from neighbors in this area interested in seeing a barrier built to alleviate the excessive noise that is generated from the freeway so close to their homes. I would support the building of a barrier at this location and am willing to assist you in any way necessary to see the project through.

Please contact my office with further questions or an update on any progress towards this construction. Thank you for your consideration.

cc:

Sue Wojtowicz Michael Reba Kim Schneider

#### SUMMARY FOR NOISE BARRIER #18 West of I-43/94 at the Plainfield Curve Milwaukee

Notice of the Public Information Meeting for Noise Barrier #18 was provided through print ads that were run in the Milwaukee Journal Sentinel and the Parkview edition of Shopper Publications, a newsletter, and a letter.

A Public Information Meeting was held on April 19, 2001, for Noise Barrier #18 in conjunction with the Public Information meeting for Noise Barrier #6. A total of 98 people signed in at the open house format meeting which took place at Tippecanoe Public Library.

The following exhibits were utilized at the Public Information Meeting:

- **Location Map**
- Plan View
- **Project Video**
- Noise Barrier Construction Material Samples, including Acoustacrete, Durisol, and Timbatech
- Process Flow Chart
- Photos of Noise Barriers in the greater Milwaukee area

Responses from attendees were acquired via comment sheets that had been submitted at the Public Information Meeting or through the mail. A total of 119 comment sheets were received from interested parties representing 91 building units, 77 of which are within the prescribed 500-foot radius of Noise Barrier #18.(\*) Of these 77 responses, 68 were in support of Noise Barrier #18 and 9 were opposed. Of the 14 responses received from residents outside the 500foot radius, 6 were in support of Noise Barrier #18 and 8 were opposed. A petition in support of Noise Barrier #18 that carries the signatures of 105 residents - most of whom also submitted comment sheets - was submitted to DOT at the Public Information Meeting.

(\*) Opinions from two comment forms could not be tabulated due to inaccurate address and/or ownership information.

### FINDINGS

# 1-43 WHITEFISH BAY SOUND LEVEL STUDY

Neighborhood freeway sound levels reached or exceeded WisDOT noise wall eligibility criterion less than one percent of the study time (only 0.7%).

About 680 hours of sound level measurements were taken; 135 hours before the I-43 west side noise wall was constructed (Summer/Fall, 1993); 545 hours after the wall was constructed (Summer, 1994).

Only during 4 hours of the entire 680 hour measurement study were neighborhood sound levels at state eligibility criterion.

daily basis WisDOT policy requires that noise wall eligibility criterion be met or exceeded on a regular, reoccurring

Measured freeway sound levels in the neighborhood do not meet this "regular, reoccurring" requirement; the area is not eligible for state-funded noise abatement.

At least 150 other neighborhoods along the Milwaukee Area Freeway System are exposed to much higher sound levels on a regular, reoccurring daily basis (WisDOT Areawide Freeway Noise Study).

Current WisDOT-funded noise wall construction projects (I-894 at Oklahoma Avenue, I-94 at College Avenue) are in neighborhoods where freeway sound levels are about 10 decibels greater than the I-43, Whitefish Bay neighborhood. Most people judge a 10 decibel increase to be twice as loud.

Comparison of the "before" and "after" I-43 Whitefish Bay measurement data shows the Summer 1994 "after" condition is quieter (2 decibels) than the 1993 "before" condition.

tined concrete pavement is getting quieter with wear, as predicted. This suggests: A) The I-43 west side absorptive noise wall does not reflect sound energy; and B) The SOUND LEVEL ANALYSIS

ID 1228-00-03

143

SILVER SPRING DRIVE TO BENDER ROAD

EAST SIDE

VILLAGE OF WHITEFISH BAY

MILWAUKEE COUNTY



PREPARED BY
WISCONSIN DEPARTMENT OF TRANSPORTATION
TRANSPORTATION DISTRICT 2
ENVIRONMENTAL SERVICES UNIT
WAUKESHA, WI

October 1994