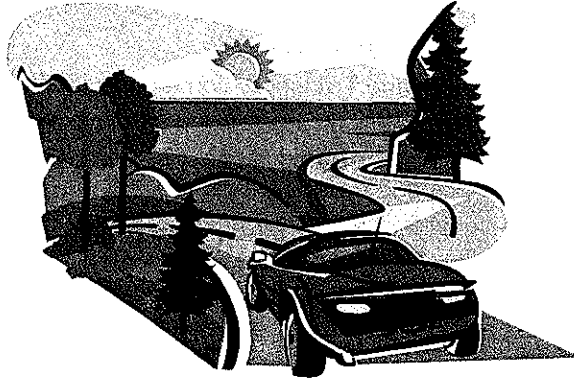


# Status Report to City Council

May 22, 2006



Street Improvement Advisory Committee

## Success!

The next three slides show what has been accomplished during the past 10 years under Blaine's:

- Residential Street Levy
- Street Maintenance Levy
- Additional Street Improvements

## Committee Work (Eight Meetings)

1. Committee introductions, objectives, informational handouts and schedule.
2. Reviewed needs and deficiencies.
3. Reviewed General and Transportation funds with Finance Director.
4. Reviewed Police Chief's issues and selected rating criteria.
5. Finalized criteria, weights, and list of streets to be considered. Also discussed levy lift and voting requirement.

(Tour of Streets – Individual and Group)

6. Ranked the initial list of streets for improvement. Discussed levy with City Manager & Finance Director.
7. Refined list and discussed presentation to Council.
8. Discussed split between reconstruction, maintenance, and matching fund. Finalized presentation to Council.

Jason Burke

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## Street Reconstruction Criteria & Weights

1. Safety/Lighting	8.3
2. Condition	8.3
3. Drainage	7.2
4. Previously Listed	6.9
5. Volume	6.7
6. Completion	6.4
7. Pedestrian & Bike	6.1
8. Appearance & Aesthetics	5.7

Jason Burke

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# Street Evaluation & Ranking

Town Order	Street Name	From	To	Length (ft)	Width (ft)	Safety/Lighting Wt: 8.3	Median/Driveway Bike Wt: 6.1	Volume Wt: 8.7	Condition Wt: 8.3	Previously Listed Wt: 6.8	Appearance/Aesthetics Wt: 5.7	Completion Wt: 8.4	Drainage Wt: 7.8	Total Score	2006 Cost Cost	Web-20% Design & CB	Ranking Total	
28	Robbott	Peace Portal	Mitchell	2310	26	7	55	9	55	2	15	5	68	10	408	\$487,040	\$1,004,440	\$1,004,440
16	Bayview	Peace Portal	Clyde	830	28	8	66	9	42	5	54	9	75	1	367	\$318,720	\$382,480	\$1,446,920
2	4th	A	D	1110	28	8	51	7	45	5	31	7	58	10	379	\$408,240	\$541,480	\$1,988,400
8	9th	G	H	340	28	3	25	7	43	2	43	5	42	10	369	\$130,080	\$195,672	\$2,116,072
1	B	1st	5th	1740	28	8	32	6	37	4	23	7	55	10	359	\$408,180	\$811,782	\$2,919,854
5	E	6th	12th	1980	28	7	58	5	31	3	20	8	66	10	347	\$790,320	\$212,384	\$3,826,240
24	Cedar	Peace Portal	Mitchell	2080	28	6	39	6	35	4	25	5	47	10	341	\$487,840	\$1,241,400	\$4,879,000
13	H	Odell	Harvey	6300	40	8	62	7	43	9	69	7	35	35	335	\$2,035,200	\$2,442,240	\$7,312,880
15	Hughes	Peace Portal	Odell	1880	40	8	49	6	30	7	49	9	35	11	318	\$721,600	\$498,304	\$8,179,200
14	Bell	Peace Portal	Hughes	850	26	6	63	6	33	7	49	7	39	5	317	\$230,400	\$278,480	\$8,457,680
25	Clark	Peace Portal	3rd	370	28	6	55	5	35	5	51	1	7	8	316	\$142,080	\$170,480	\$8,628,160
6	11th	H	G	2020	28	8	55	5	36	7	67	1	7	7	314	\$452,400	\$1,022,876	\$9,641,036
10	1st/Allen	2nd/Allen		4530	40	7	65	6	41	6	42	7	64	1	309	\$1,736,000	\$2,067,424	\$11,738,520
9	8th	C	G	1900	28	8	48	7	41	3	23	7	56	1	304	\$578,000	\$481,200	\$12,427,720
7	8th	C	A	780	28	6	51	5	34	5	34	6	60	1	281	\$284,000	\$364,424	\$12,792,144
12th	H	D		1470	28	5	44	6	37	4	28	7	59	1	284	\$564,480	\$677,576	\$13,469,720
21	Madison	Peace Portal	Georgia	580	28	9	49	6	36	4	28	5	46	1	283	\$321,714	\$793,097	\$13,826,837
4	G	8th	10th	430	28	6	45	6	39	4	26	5	46	1	276	\$186,120	\$188,144	\$14,014,981
18	Hughes	Peace Portal	Madison	1780	28	6	46	5	31	6	39	8	49	1	277	\$707,687	\$440,184	\$14,475,065
20	Clyde	Madison	Bayview	560	28	6	60	6	34	4	25	5	52	1	278	\$315,171	\$381,808	\$14,856,873
18	Plunge	Bell	Odell and	1090	28	5	42	5	33	5	32	6	49	1	263	\$537,440	\$784,608	\$15,640,483
11	Vista	Allen	H	1500	28	5	40	5	32	4	28	6	40	1	260	\$576,000	\$681,200	\$16,321,683
22	Georgia	Madison	Peace Portal	1130	28	6	40	6	34	4	24	6	47	1	249	\$453,920	\$520,794	\$17,232,477
23	Odell	Harmon	Madison	1190	28	5	43	5	30	4	23	5	43	1	244	\$432,400	\$508,880	\$17,741,357
15	Washington	Bell	Plunge	860	28	5	37	4	28	3	23	5	45	1	228	\$335,240	\$385,260	\$18,126,617
17	Dodd	Hughes	Harmon	630	28	5	36	5	28	4	22	1	7	5	213	\$318,720	\$382,480	\$18,509,097

Jason Burke

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## Recommended Streets

### Fully Funded Reconstruction

Street	Extent
Boblett	Peace Portal to Mitchell
4th	A to D
9th	G to H
B	2nd to 5th
E	6th to 12th
Cedar	Peace Portal to Mitchell
Clark	Peace Portal to 3rd
11th	H to B

### Partial City Funding

Street	Extent	Funding Partner
Bayview	Peace Portal to Clyde	Developer
H	Odell to Terrace	Grant/Developer
Hughes	Peace Portal to Odell	Grant/Developer

Kathleen Capson

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## Projected Revenue 2007-2016

- \$.90/1000 Property Tax yields \$450-640,000/yr  
(Current Residential Street Levy Rate) \$5.4M
  - \$.50/1000 Property Tax yields \$250-350,000/yr  
(Current Street Maintenance Levy Rate) \$3.0M
- 
- **Total (\$1.40/1000) over 10 years** **\$8.4M**

Staff

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## Cost of Street Improvements

### Estimated cost per city block\*

28' wide street	\$185,000 **
40' wide street	\$260,000 **

### 2007-2016 Program

26 residential blocks***	\$4,625,000
10 arterial blocks (City Share)	<u>\$1,300,000</u>
	<b>\$5,925,000</b>

\* Assumes a 400' long block (Central Blaine)

\*\* 2005 construction costs including design and construction management

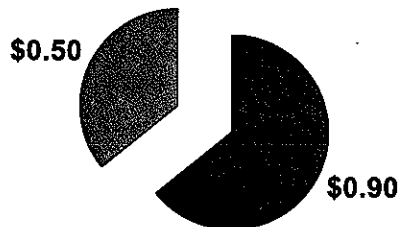
\*\*\* Excludes 11<sup>th</sup> St

Staff

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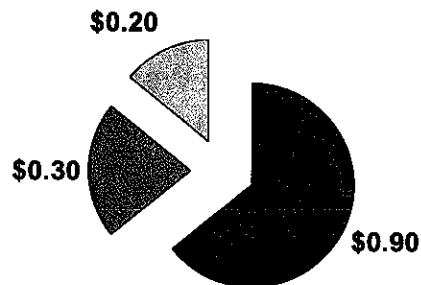
## Allocation of Levy Funds

Past Allocation



■ Residential Streets  
■ Street Maintenance

Proposed 2007-2016



■ Street Reconstruction  
■ Street Ops & Maint.  
■ Matching Fund

Sue Steelquist

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## A Vote is Not Required

### Combination of Factors

- Voted levy lifts were required for both the Residential Street and Maintenance Levies because of 6% then 1% limitations.
- Joining the Fire District reduced the City's taxing authority.
- According to the Whatcom Co. Auditor's Office \$1.40/1000 does not require a vote.
- We need to explain this to the Community.

Staff

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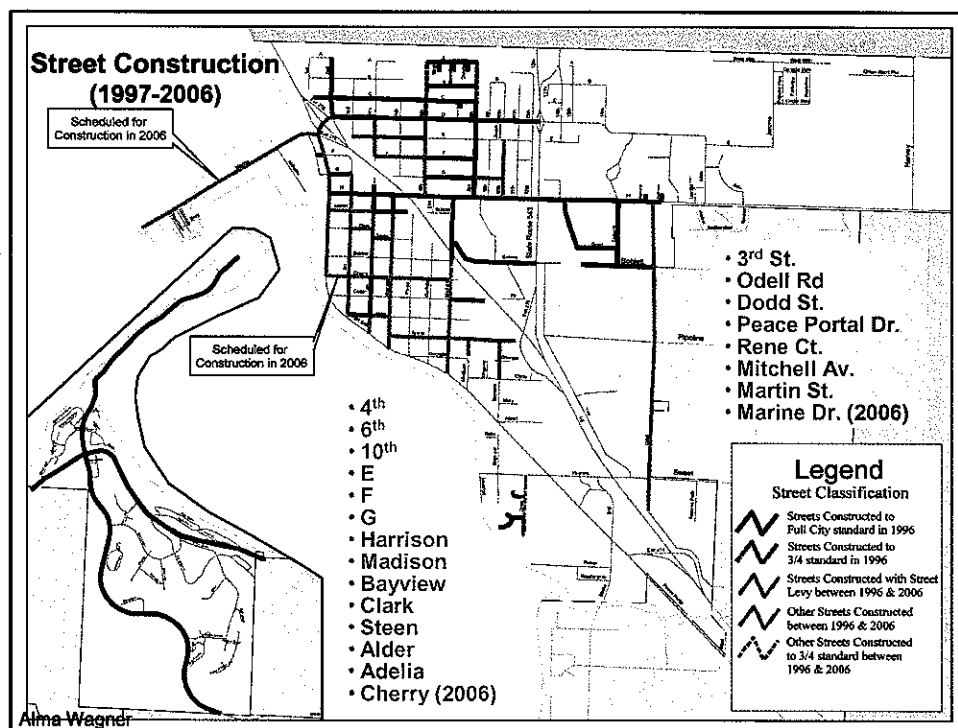
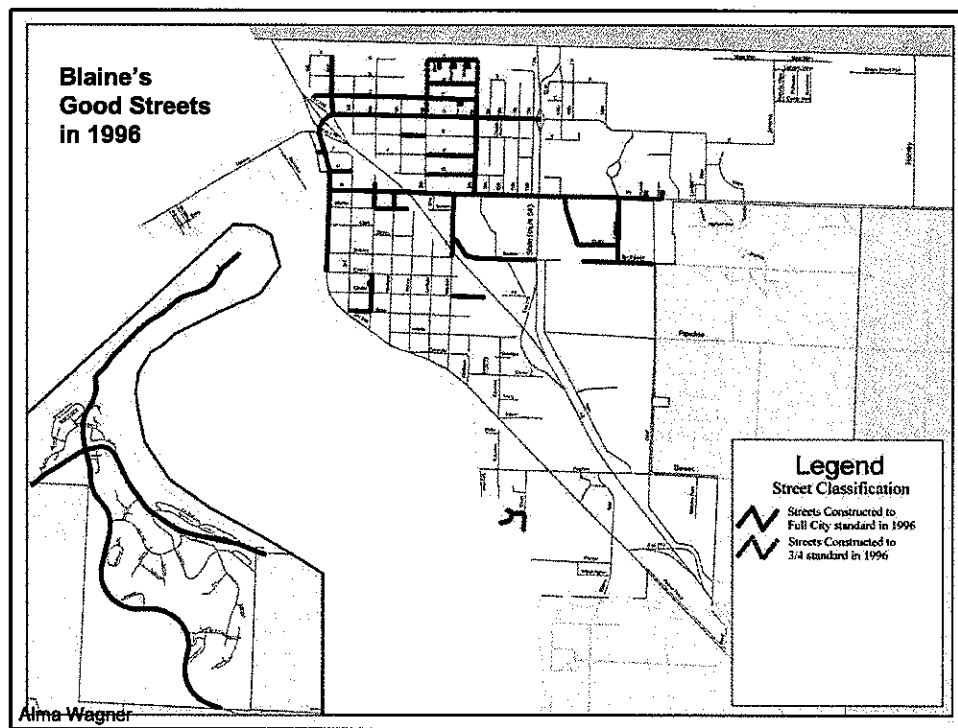


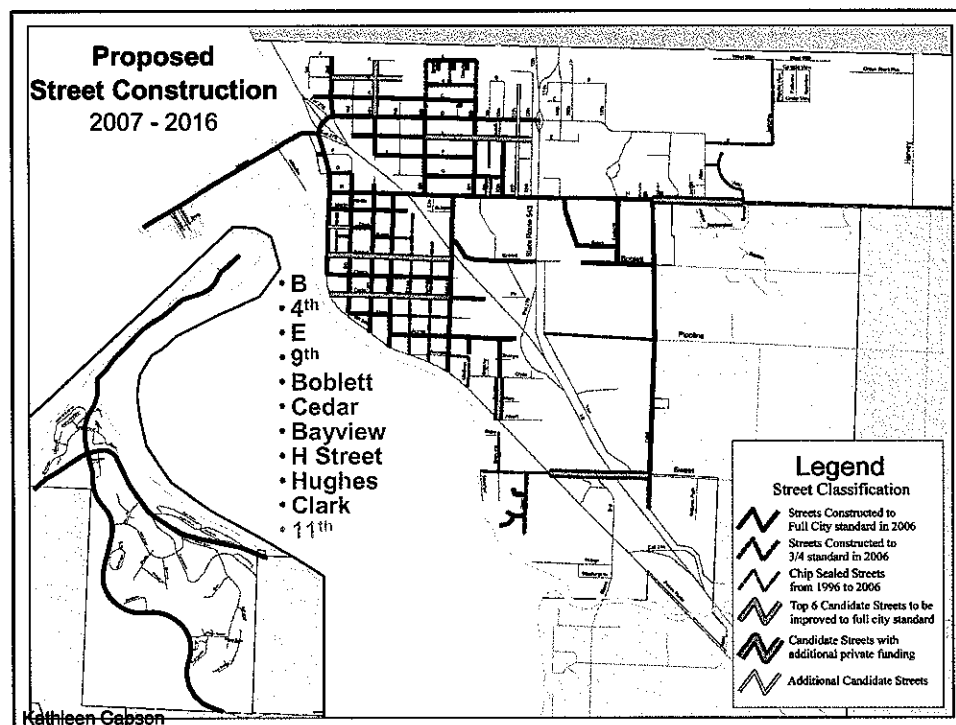
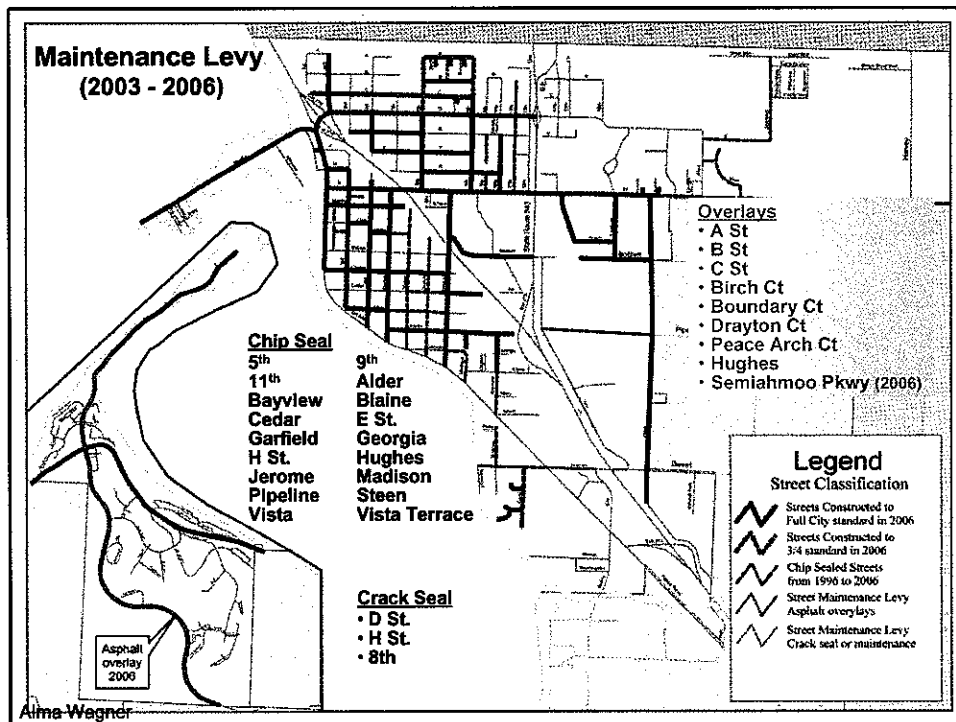
**2006 Street Advisory Committee  
Improvement Criteria Ranking**

Street Name	From	To	Length (ft)	Width (ft)	Safety/ Lighting		Pedestrian/ Bike		Volume		Condition		Previously Listed		Appearance/A esthetics		Completion		Drainage		Total Score	2005 Const Cost	With 20% Design & CM	Running Total
					Wt:	8.3	Wt:	6.1	Wt:	6.7	Wt:	8.3	Wt:	6.9	Wt:	5.7	Wt:	6.4	Wt:	7.2				
Boblett	Peace Portal	Mitchell	2310	28	7	58	9	55	2	13	8	66	10	69	9	51	8	51	10	72	436	\$887,040	\$1,064,448	\$1,064,448
Bayview	Peace Portal	Clyde	830	28	8	66	8	49	8	54	9	75	1	7	8	46	9	58	6	43	397	\$159,360	\$191,232	\$1,255,680
4th	A	D	1110	28	6	51	7	45	5	31	7	58	10	69	7	40	7	44	6	41	379	\$426,240	\$511,488	\$1,767,168
9th	G	H	340	28	3	25	7	43	2	13	5	42	10	69	9	51	9	58	8	58	358	\$130,560	\$156,672	\$1,923,840
B	2nd	5th	1440	28	6	52	6	37	4	23	7	55	10	69	7	38	6	41	6	42	358	\$552,960	\$683,552	\$2,587,392
E	6th	12th	1980	28	7	58	5	31	3	20	8	66	10	69	4	23	8	51	4	29	347	\$760,320	\$912,384	\$3,499,776
Cedar	Peace Portal	Mitchell	2260	28	5	39	6	36	4	25	6	47	10	69	7	41	7	42	6	43	341	\$867,840	\$1,041,408	\$4,541,184
H	Odell	Terrace	1800	40	8	62	7	43	9	59	7	55	1	7	7	37	6	37	5	35	335	\$561,600	\$673,920	\$5,215,104
Hughes	Peace Portal	Odell	1880	40	6	49	6	39	7	49	6	53	1	7	7	41	7	42	6	40	318	\$488,800	\$586,560	\$5,801,664
Clark	Peace Portal	3rd	370	28	6	46	7	40	5	33	6	51	1	7	8	46	8	54	5	39	315	\$142,080	\$170,496	\$5,972,160
11th	H	B	2220	28	6	46	7	40	5	36	7	57	1	7	7	41	6	38	7	49	314	\$852,480	\$1,022,976	\$6,995,136
DIE/Allen	SR-543	H	4530	40	7	56	7	41	6	42	7	54	1	7	5	28	6	39	6	42	309	\$2,355,600	\$2,826,720	\$9,821,856
5th	C	G	1500	28	6	46	7	41	3	23	7	58	1	7	7	40	7	47	6	42	304	\$576,000	\$691,200	\$10,513,056
8th	C	A	780	28	6	51	6	34	5	34	6	53	1	7	6	35	7	45	5	32	291	\$299,520	\$359,424	\$10,872,480
12th	H	D	1470	28	5	44	6	37	4	28	7	56	1	7	7	37	5	31	7	47	286	\$564,480	\$677,376	\$11,549,856
Madison	Peace Portal	Georgia	550	28	6	49	6	35	4	28	6	49	1	7	7	41	7	42	5	32	283	\$301,714	\$362,057	\$11,911,913
G	5th	6th	430	28	5	45	6	39	4	25	5	45	1	7	6	33	8	48	5	38	279	\$165,120	\$198,144	\$12,110,057
Hughes	Peace Portal	Monfort	1290	28	6	46	5	31	6	39	6	49	1	7	7	42	5	30	5	32	277	\$707,657	\$849,189	\$12,959,246
Clyde	Madison	Bayview	580	28	6	50	6	34	4	25	6	52	1	7	5	29	6	36	6	42	276	\$318,171	\$381,806	\$13,341,051
Runge	Bell	dead end	1660	28	5	42	5	33	5	32	6	49	1	7	6	33	4	28	5	39	262	\$637,440	\$764,928	\$14,105,979
Vista with cul-de-sac	Allen	H	1500	28	5	40	5	32	4	28	6	53	1	7	5	26	5	33	6	41	260	\$576,000	\$691,200	\$14,797,179
Georgia	Madison	Peace Portal	1130	28	5	40	6	34	4	24	6	47	1	7	5	30	5	34	5	32	249	\$433,920	\$520,704	\$15,317,883
Alder	Harrison	Mitchell	1100	28	5	43	5	30	4	23	5	43	1	7	6	31	4	28	4	30	234	\$422,400	\$506,880	\$15,824,763
Washington	Bell	Runge	860	28	5	37	4	26	3	23	5	45	1	7	5	29	5	31	4	31	228	\$330,240	\$396,288	\$16,221,051
Dodd	Hughes	Harborside	830	28	5	38	5	28	4	26	4	32	1	7	5	28	5	30	3	25	213	\$318,720	\$382,464	\$16,603,515









# Proposed Street Construction 2007 - 2016

- B
- 4th
- E
- 9th
- Boblett
- Cedar
- Bayview
- H Street
- Hughes
- Clark
- 11th

## Legend

- Street Classification
- Streets Constructed to Full City standard in 2006
  - Streets Constructed to 3/4 standard in 2006
  - Chip Sealed Streets from 1996 to 2006
  - Top 6 Candidate Streets to be improved to full city standard
  - Candidate Streets with additional private funding
  - Additional Candidate Streets



