



Meeting: Village Board
Meeting Date: 10/14/2013
Agenda Item: 6f

Mission Statement
 Delivering quality services in a courteous, cost-effective and efficient manner.

VILLAGE BOARD MEETING STAFF REPORT

REPORT TO: Burt R. McIntyre, President
 Village Board of Trustees

REVIEWED BY:

REPORT FROM: Geoffrey S. Farr, PE, Director of Public Works

AGENDA ITEM: Review and take action on the award of the 2013 crack sealing project.

POLICY ISSUE

Should the Village Board approve the crack sealing program for 2013?

BACKGROUND INFORMATION

The Board budgets funds each year to provide the majority of roadway maintenance throughout the Village. This generally includes pavement replacement, sidewalk repair and crack sealing work. Asphalt paving has been completed for the year, sidewalk repairs are ongoing and crack sealing is ready to begin. Routing and sealing footages and costs have been estimated for various streets in the Village. Three quotes were obtained for routing and crack sealing as a base package. American Pavement is the low bidder.

	<u>Fahrner Asphalt Sealers</u>	<u>American Pavement</u>	<u>Asphalt Seal & Repair</u>
Cost per crack foot	\$1.50	\$0.59	\$0.67

As bid the 2013 crack sealing program would cover approximately 21 miles of roadway and include streets on the attached list for \$58,044.20. The budgeted amount is \$50,000 and we would eliminate enough streets to total approximately \$50,000.

American Pavement performed our crack sealing last year successfully and is a Howard business.

PRIOR ACTION/REVIEW

The Village Board included \$50,000 for this work in its 2012 budget.

FISCAL IMPACT:

1. Is There A Fiscal Impact?	<u>Yes</u>
2. Is it Currently Budgeted?	<u>Yes</u>
3. If Budgeted, Which Line?	Roadway
	<u>Capital Projects</u>
4. Amount?	<u>\$50,000</u>

RECOMMENDED ACTION

Village staff recommends that the Village Board approve the crack sealing work.

If the Village Board agrees with this action, the following motion could be used, ***"Motion to award the 2013 crack sealing program to American Pavement for approximately \$50,000."***

POLICY ALTERNATIVE(S)

The Village Board could take the following actions:

- Approve the work
- Deny and decide how to proceed
- Table and request additional information

ATTACHED INFORMATION

- I. Bid tabulations

COPIES FORWARDED TO:

- I. None

2013 Crackseal

#13017

	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1															
2				American Pavement Solutions				Asphalt Seal & Repair				Fahrmer			
3	AWARD QUANTITY	UNIT	DESCRIPTION	BID QUANTITY	UNIT PRICE	BID TOTAL	BASIS OF AWARD TOTAL	BID QUANTITY	UNIT PRICE	BID TOTAL	BASIS OF AWARD TOTAL	BID QUANTITY	UNIT PRICE	BID TOTAL	BASIS OF AWARD TOTAL
4	131	LF	Crack Seal (Lotus Ln) As Ordered	220	\$0.59	\$129.80	\$77.09	108	\$0.67	\$72.36	\$87.55	64	\$1.50	\$96.00	\$196.00
5	238	LF	Crack Seal (Maserati Ln) As Ordered	300	\$0.59	\$177.00	\$140.62	168	\$0.67	\$112.56	\$159.68	247	\$1.50	\$370.50	\$357.50
6	183	LF	Crack Seal (Alfa Romeo from Maserati to 475' past Testarossa) As Ordered	250	\$0.59	\$147.50	\$108.17	84	\$0.67	\$56.28	\$122.83	216	\$1.50	\$324.00	\
7	1,031	LF	Crack Seal (Jaguar Ln from Maserati to 100' beyond curve at Settler's Row) As Ordered	1450	\$0.59	\$855.50	\$608.49	690	\$0.67	\$462.30	\$690.99	954	\$1.50	\$1,431.00	\$1,547.00
8	177	LF	Crack Seal (Rolla Ln from Evergreen to Jaguar) As Ordered	180	\$0.59	\$106.20	\$104.23	280	\$0.67	\$187.60	\$118.37	70	\$1.50	\$105.00	\$265.00
9	1,768	LF	Crack Seal (Evie Ln) As Ordered	2200	\$0.59	\$1,298.00	\$1,043.12	2520	\$0.67	\$1,688.40	\$1,184.56	584	\$1.50	\$876.00	\$2,652.00
10	623	LF	Crack Seal (Anchor Dr) As Ordered	900	\$0.59	\$531.00	\$367.57	448	\$0.67	\$300.16	\$417.41	521	\$1.50	\$781.50	\$934.50
11	330	LF	Crack Seal (Jaymar St) As Ordered	500	\$0.59	\$295.00	\$194.90	320	\$0.67	\$214.40	\$221.32	171	\$1.50	\$256.50	\$495.50
12	413	LF	Crack Seal (Kenhill Dr) As Ordered	560	\$0.59	\$330.40	\$243.67	320	\$0.67	\$214.40	\$276.71	359	\$1.50	\$538.50	\$619.50
13	981	LF	Crack Seal (Alta St from Glendale to Danbar) As Ordered	1200	\$0.59	\$708.00	\$578.99	1102	\$0.67	\$738.34	\$657.49	642	\$1.50	\$963.00	\$1,472.00
14	2,273	LF	Crack Seal (Ash St) As Ordered	3600	\$0.59	\$2,124.00	\$1,341.07	1280	\$0.67	\$857.60	\$1,522.91	1939	\$1.50	\$2,908.50	\$3,409.50
15	343	LF	Crack Seal (Marydale Dr) As Ordered	420	\$0.59	\$247.80	\$202.17	288	\$0.67	\$192.96	\$229.59	320	\$1.50	\$480.00	\$514.00
16	387	LF	Crack Seal (Meadowbrook Dr) As Ordered	360	\$0.59	\$212.40	\$228.53	416	\$0.67	\$278.72	\$259.51	386	\$1.50	\$579.00	\$581.00
17	1,072	LF	Crack Seal (Meadowbrook Ct) As Ordered	1400	\$0.59	\$826.00	\$632.68	960	\$0.67	\$643.20	\$718.46	857	\$1.50	\$1,285.50	\$1,608.50
18	1,135	LF	Crack Seal (Bookview Drive from Meadowbrook Ct to Ash St) As Ordered	900	\$0.59	\$531.00	\$669.45	1120	\$0.67	\$750.40	\$760.23	1384	\$1.50	\$2,076.00	\$1,702.00
19	391	LF	Crack Seal (Judith Ct) As Ordered	560	\$0.59	\$330.40	\$230.49	288	\$0.67	\$192.96	\$261.75	324	\$1.50	\$486.00	\$586.00
20	629	LF	Crack Seal (Belmont from Belle Plane Rd to Bristol Mtn Trl) As Ordered	600	\$0.59	\$354.00	\$370.91	736	\$0.67	\$493.12	\$421.21	550	\$1.50	\$825.00	\$943.00
21	1,549	LF	Crack Seal (Breckenridge Ct) As Ordered	1900	\$0.59	\$1,121.00	\$913.71	2016	\$0.67	\$1,350.72	\$1,037.61	730	\$1.50	\$1,095.00	\$2,323.00
22	2,799	LF	Crack Seal (Bristol Mountain Trail) As Ordered	4500	\$0.59	\$2,655.00	\$1,651.21	3104	\$0.67	\$2,079.68	\$1,875.11	792	\$1.50	\$1,188.00	\$4,198.00
23	2,475	LF	Crack Seal (Steamboat Springs Run) As Ordered	4800	\$0.59	\$2,832.00	\$1,460.05	1920	\$0.67	\$1,286.40	\$1,658.03	704	\$1.50	\$1,056.00	\$3,712.00
24	254	LF	Crack Seal (Keystone Ct) As Ordered	330	\$0.59	\$194.70	\$149.86	352	\$0.67	\$235.84	\$170.18	80	\$1.50	\$120.00	\$381.00
25	263	LF	Crack Seal (Snowbird Ct) As Ordered	450	\$0.59	\$265.50	\$155.37	288	\$0.67	\$192.96	\$176.43	52	\$1.50	\$78.00	\$395.00
26	288	LF	Crack Seal (Winter Park Ct) As Ordered	450	\$0.59	\$265.50	\$169.92	380	\$0.67	\$254.60	\$192.96	34	\$1.50	\$51.00	\$432.00
27	518	LF	Crack Seal (Condor Ln) As Ordered	560	\$0.59	\$330.40	\$305.82	560	\$0.67	\$375.20	\$347.28	435	\$1.50	\$652.50	\$777.50
28	589	LF	Crack Seal (Golden Eagle Dr) As Ordered	550	\$0.59	\$324.50	\$347.71	832	\$0.67	\$557.44	\$394.85	386	\$1.50	\$579.00	\$884.00
29	187	LF	Crack Seal (Brookstone Ln) As Ordered	170	\$0.59	\$100.30	\$110.53	224	\$0.67	\$150.08	\$125.51	168	\$1.50	\$252.00	\$281.00
30	1,492	LF	Crack Seal (Clear Brook Cir) As Ordered	1550	\$0.59	\$914.50	\$880.48	1760	\$0.67	\$1,179.20	\$999.86	1167	\$1.50	\$1,750.50	\$2,238.50
31	2,057	LF	Crack Seal (Redstone Trl) As Ordered	3200	\$0.59	\$1,888.00	\$1,213.43	2080	\$0.67	\$1,393.60	\$1,377.97	890	\$1.50	\$1,335.00	\$3,085.00

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	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
32	355	LF	Crack Seal (Shallow Creek Ct) As Ordered	420	\$0.59	\$247.80	\$209.65	416	\$0.67	\$278.72	\$238.07	230	\$1.50	\$345.00	\$533.00
33	3,536	LF	Crack Seal (Telluride Trl) As Ordered	3600	\$0.59	\$2,124.00	\$2,086.44	2720	\$0.67	\$1,822.40	\$2,369.34	4289	\$1.50	\$6,433.50	\$5,304.50
34	3,462	LF	Crack Seal (Lineville Rd from 500' west of Red Oak to Pinecrest Rd) As Ordered	2600	\$0.59	\$1,534.00	\$2,042.58	4070	\$0.67	\$2,726.90	\$2,319.54	3716	\$1.50	\$5,574.00	\$5,193.00
35	729	LF	Crack Seal (Graceland Ter from Evergreen north to Termini) As Ordered	1500	\$0.59	\$885.00	\$429.91	560	\$0.67	\$375.20	\$488.21	126	\$1.50	\$189.00	\$1,093.00
36	440	LF	Crack Seal (Crystal Mist Cir) As Ordered	800	\$0.59	\$472.00	\$259.60	336	\$0.67	\$225.12	\$294.80	184	\$1.50	\$276.00	\$660.00
37	2,651	LF	Crack Seal (Valley Brooke Ln) As Ordered	3800	\$0.59	\$2,242.00	\$1,564.29	972	\$0.67	\$651.24	\$1,776.39	3182	\$1.50	\$4,773.00	\$3,977.00
38	439	LF	Crack Seal (Bucky's Run) As Ordered	700	\$0.59	\$413.00	\$258.81	476	\$0.67	\$318.92	\$293.91	140	\$1.50	\$210.00	\$658.00
39	300	LF	Crack Seal (Co Co's Run) As Ordered	680	\$0.59	\$401.20	\$176.80	115	\$0.67	\$77.05	\$200.78	104	\$1.50	\$156.00	\$449.50
40	544	LF	Crack Seal (Copper Oak Cir) As Ordered	900	\$0.59	\$531.00	\$320.96	476	\$0.67	\$318.92	\$364.48	256	\$1.50	\$384.00	\$816.00
41	1,356	LF	Crack Seal (Mighty Oak Trl) As Ordered	2300	\$0.59	\$1,357.00	\$800.24	980	\$0.67	\$656.60	\$908.74	789	\$1.50	\$1,183.50	\$2,034.50
42	591	LF	Crack Seal (Wilbert Hill Ct) As Ordered	1100	\$0.59	\$649.00	\$348.49	448	\$0.67	\$300.16	\$395.75	224	\$1.50	\$336.00	\$886.00
43	5,815	LF	Crack Seal (Evergreen Ave from Greenfield Ave to Kings Ct) As Ordered	4000	\$0.59	\$2,360.00	\$3,431.05	5390	\$0.67	\$3,611.30	\$3,896.27	8056	\$1.50	\$12,084.00	\$8,723.00
44	1,396	LF	Crack Seal (Greenfield Ave from Glendale Ave to Linden Ln) As Ordered	1200	\$0.59	\$708.00	\$823.84	1700	\$0.67	\$1,139.00	\$935.54	1289	\$1.50	\$1,933.50	\$2,094.50
45	456	LF	Crack Seal (Greenfield Ave from CTH C to Woodland Rd) As Ordered	520	\$0.59	\$306.80	\$268.84	483	\$0.67	\$323.61	\$305.30	364	\$1.50	\$546.00	\$683.50
46	155	LF	Crack Seal (Nature Ct) As Ordered	180	\$0.59	\$106.20	\$91.65	176	\$0.67	\$117.92	\$104.07	110	\$1.50	\$165.00	\$233.00
47	921	LF	Crack Seal (Woodland Rd from STH 29 to Sherwood) As Ordered	900	\$0.59	\$531.00	\$543.19	1100	\$0.67	\$737.00	\$616.85	762	\$1.50	\$1,143.00	\$1,381.00
48	2,664	LF	Crack Seal (Milltown Rd from STH 29 to CTH C) As Ordered	1500	\$0.59	\$885.00	\$1,571.96	2900	\$0.67	\$1,943.00	\$1,785.10	3593	\$1.50	\$5,389.50	\$3,996.50
49	938	LF	Crack Seal (S Pinecrest Rd from Glendale to 150' N of Atlantis) As Ordered	1080	\$0.59	\$637.20	\$553.22	912	\$0.67	\$611.04	\$628.24	821	\$1.50	\$1,231.50	\$1,406.50
50	920	LF	Crack Seal (S Pinecrest Rd from Windover to CTH C) As Ordered	800	\$0.59	\$472.00	\$543.00	912	\$0.67	\$611.04	\$616.62	1049	\$1.50	\$1,573.50	\$1,380.50
51	2,187	LF	Crack Seal (Liberty Bell Rd) As Ordered	3000	\$0.59	\$1,770.00	\$1,290.33	1632	\$0.67	\$1,093.44	\$1,465.29	1929	\$1.50	\$2,893.50	\$3,280.50
52	93	LF	Crack Seal (Lunar Ln) As Ordered	140	\$0.59	\$82.60	\$55.07	96	\$0.67	\$64.32	\$62.53	44	\$1.50	\$66.00	\$140.00
53	3,288	LF	Crack Seal (Molly Brown Ln from Liberty Bell to Windover) As Ordered	3200	\$0.59	\$1,888.00	\$1,939.72	2560	\$0.67	\$1,715.20	\$2,202.74	4103	\$1.50	\$6,154.50	\$4,931.50
54	1,412	LF	Crack Seal (Coggins Ct) As Ordered	2200	\$0.59	\$1,298.00	\$833.28	1372	\$0.67	\$919.24	\$946.26	665	\$1.50	\$997.50	\$2,118.50
55	3,993	LF	Crack Seal (N Velp Frontage Rd Memorial to Melody) As Ordered	4800	\$0.59	\$2,832.00	\$2,356.07	4176	\$0.67	\$2,797.92	\$2,675.53	3004	\$1.50	\$4,506.00	\$5,990.00
56	1,190	LF	Crack Seal (S Velp Frontage Rd Memorial to Melody) As Ordered	1430	\$0.59	\$843.70	\$702.10	1280	\$0.67	\$857.60	\$797.30	860	\$1.50	\$1,290.00	\$1,785.00
57	1,240	LF	Crack Seal (Glenview Ave) As Ordered	1870	\$0.59	\$1,103.30	\$731.40	1204	\$0.67	\$806.68	\$830.58	645	\$1.50	\$967.50	\$1,859.50
58	615	LF	Crack Seal (Maplewood Ave) As Ordered	900	\$0.59	\$531.00	\$362.85	550	\$0.67	\$368.50	\$412.05	395	\$1.50	\$592.50	\$922.50
59	364	LF	Crack Seal (Rosewood St from Darwin St to Termini) As Ordered	580	\$0.59	\$342.20	\$214.56	391	\$0.67	\$261.97	\$243.66	120	\$1.50	\$180.00	\$545.50
60	225	LF	Crack Seal (Darwin St) As Ordered	370	\$0.59	\$218.30	\$132.95	220	\$0.67	\$147.40	\$150.97	86	\$1.50	\$129.00	\$338.00
61	364	LF	Crack Seal (Cabinet Maker Ct) As Ordered	510	\$0.59	\$300.90	\$214.76	256	\$0.67	\$171.52	\$243.88	326	\$1.50	\$489.00	\$546.00
62	361	LF	Crack Seal (Manette St) As Ordered	580	\$0.59	\$342.20	\$212.99	256	\$0.67	\$171.52	\$241.87	247	\$1.50	\$370.50	\$541.50
63	356	LF	Crack Seal (Roland Ln) As Ordered	460	\$0.59	\$271.40	\$210.04	352	\$0.67	\$235.84	\$238.52	256	\$1.50	\$384.00	\$534.00
64	881	LF	Crack Seal (Barlament Dr from 200' past Nier Ct to Termini) As Ordered	120	\$0.59	\$70.80	\$519.79	100	\$0.67	\$67.00	\$590.27	2423	\$1.50	\$3,634.50	\$1,321.50

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	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
65	462	LF	Crack Seal (Schanock Dr north of Taylor St) As Ordered	620	\$0.59	\$365.80	\$272.38	364	\$0.67	\$243.88	\$309.32	401	\$1.50	\$601.50	\$692.50
66	866	LF	Crack Seal (N,W &S Beaver Trl) As Ordered	900	\$0.59	\$531.00	\$510.94	992	\$0.67	\$664.64	\$580.22	706	\$1.50	\$1,059.00	\$1,299.00
67	1,334	LF	Crack Seal (N Taylor St from Bond St to Schanock Dr) As Ordered	1800	\$0.59	\$1,062.00	\$786.86	800	\$0.67	\$536.00	\$893.56	1401	\$1.50	\$2,101.50	\$2,000.50
68	1,001	LF	Crack Seal (Melody Dr from N Taylor St to Hazel Ct) As Ordered	580	\$0.59	\$342.20	\$590.39	1748	\$0.67	\$1,171.16	\$670.45	674	\$1.50	\$1,011.00	\$1,501.00
69	1,815	LF	Crack Seal (Memorial Dr from Dousman to Baker's Creek) As Ordered	1800	\$0.59	\$1,062.00	\$1,070.65	2052	\$0.67	\$1,374.84	\$1,215.83	1592	\$1.50	\$2,388.00	\$2,722.00
70	153	LF	Crack Seal (Maddy Ct) As Ordered	200	\$0.59	\$118.00	\$90.27	168	\$0.67	\$112.56	\$102.51	91	\$1.50	\$136.50	\$229.50
71	207	LF	Crack Seal (Oliver Ln) As Ordered	280	\$0.59	\$165.20	\$121.93	196	\$0.67	\$131.32	\$138.47	144	\$1.50	\$216.00	\$310.00
72	172	LF	Crack Seal (Spencer St) As Ordered	280	\$0.59	\$165.20	\$101.68	115	\$0.67	\$77.05	\$115.46	122	\$1.50	\$183.00	\$258.50
73	354	LF	Crack Seal (Tony Ln) As Ordered	450	\$0.59	\$265.50	\$208.66	392	\$0.67	\$262.64	\$236.96	219	\$1.50	\$328.50	\$530.50
74	148	LF	Crack Seal (Amy Joy Ct) As Ordered	150	\$0.59	\$88.50	\$87.12	128	\$0.67	\$85.76	\$98.94	165	\$1.50	\$247.50	\$221.50
75	3,711	LF	Crack Seal (Belle Plane Rd) As Ordered	3870	\$0.59	\$2,283.30	\$2,189.49	4294	\$0.67	\$2,876.98	\$2,486.37	2969	\$1.50	\$4,453.50	\$5,566.50
76	697	LF	Crack Seal (Copper Mountain Ct) As Ordered	900	\$0.59	\$531.00	\$411.03	992	\$0.67	\$664.64	\$466.77	198	\$1.50	\$297.00	\$1,045.00
77	179	LF	Crack Seal (Delvoye Ct) As Ordered	250	\$0.59	\$147.50	\$105.81	192	\$0.67	\$128.64	\$120.15	96	\$1.50	\$144.00	\$269.00
78	168	LF	Crack Seal (Rockwell Ct) As Ordered	220	\$0.59	\$129.80	\$99.12	224	\$0.67	\$150.08	\$112.56	60	\$1.50	\$90.00	\$252.00
79	1,225	LF	Crack Seal (Lepak Ln) As Ordered	1800	\$0.59	\$1,062.00	\$722.95	936	\$0.67	\$627.12	\$820.97	940	\$1.50	\$1,410.00	\$1,838.00
80	287	LF	Crack Seal (Blackjack Way) As Ordered	370	\$0.59	\$218.30	\$169.53	180	\$0.67	\$120.60	\$192.51	312	\$1.50	\$468.00	\$431.00
81	97	LF	Crack Seal (Snow Basin Ct) As Ordered	140	\$0.59	\$82.60	\$57.43	80	\$0.67	\$53.60	\$65.21	72	\$1.50	\$108.00	\$146.00
82	76	LF	Crack Seal (Snow Mass Ct) As Ordered	100	\$0.59	\$59.00	\$44.84	80	\$0.67	\$53.60	\$50.92	48	\$1.50	\$72.00	\$114.00
83	102	LF	Crack Seal (Jackson Hole Ct) As Ordered	170	\$0.59	\$100.30	\$60.18	104	\$0.67	\$69.68	\$68.34	32	\$1.50	\$48.00	\$153.00
84	396	LF	Crack Seal (Marble Mountain Way) As Ordered	615	\$0.59	\$362.85	\$233.64	390	\$0.67	\$261.30	\$265.32	183	\$1.50	\$274.50	\$594.00
85	76	LF	Crack Seal (Lost Valley Ct) As Ordered	85	\$0.59	\$50.15	\$45.04	104	\$0.67	\$69.68	\$51.14	40	\$1.50	\$60.00	\$114.50
86	Total for Schedule No. 1				\$	58,044.20	\$48,580.60		\$	52,770.54	\$55,167.80		\$	104,817.00	\$123,235.00
87							Low Bid Basis of Award				Low Bid Basis of Award				Low Bid Basis of Award