



**Meeting:** Village Board  
**Meeting Date:** 10/08/2012  
**Agenda Item:** 7c

**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  
  
**REPORT FROM:** Geoffrey S. Farr, PE, Director of Public Works  
  
**AGENDA ITEM:** Review and take action on the award of the 2012 crack sealing project.

**POLICY ISSUE**

Should the Village Board approve the crack sealing program for 2012?

**BACKGROUND INFORMATION**

The Board budgets funds each year to provide the majority of roadway maintenance throughout the Village. This generally includes pavement rehabilitation and crack sealing work. Asphalt paving has been completed for the year 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 &amp; Repair</u>
Cost per crack foot	\$0.80	\$0.45	\$0.59
Approx cost per road foot	\$1.17	\$0.73	\$0.90

The crack sealing program would cover approximately 13 miles of roadway and include streets on the attached list up to \$48,000.

We have very little experience with American Pavement but have checked references. Comments related to final clean up and over marking. We will hold a preconstruction meeting with their crew prior to the start of work to hopefully avoid this concern. They will provide liability insurance with the Village listed as an insured and submit a 5% performance / payment bond and lien wavers upon completion.

**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<br><u>Capital Projects</u> |
| 4. Amount?                   | <u>\$48,000</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 2012 crack sealing program to American Pavement for \$48,000.***"

**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. Approximate street crack sealing list

**COPIES FORWARDED TO:**

- I. None

**VILLAGE OF HOWARD  
2012 CRACKSEALING**

Road Name	Length of Road	
	Feet	Miles
Belle Plain Cir	1953	0.37
Belle Hollow Lane	634	0.12
Hillcrest Heights from Sunray Lane to Belle Plane Rd	845	0.16
Belmont Rd from Belle Plane Rd to Lineville Rd	3644	0.69
Rockwell Rd from Breckenridge Ct to Belle Plane Rd	475	0.09
Maple Hills Dr	2058	0.39
Cardinal Ln from Mountain Bay Trail to Lineville Rd	4276	0.81
Alamosa Trl	1320	0.25
Silver Cliff Ct - Touch up	211	0.04
Silver Cliff Trl - Touch up	633	0.12
Evergreen Ave from Kings Ct to N Pinecrest Rd	1373	0.26
Glendale Ave from Pinecrest to Pawn	1584	0.30
Hillcrest Heights from CTH C to Appollo Ave	1267	0.24
Dousman St from Cardinal Lane to begin State work	4699	0.89
Heartland Terrace from 200' W of Woodberry Terrace	1162	0.22
Orange Blossom Dr	792	0.15
Weeping Willow Dr	475	0.09
Gruber Rd	2851	0.54
Sachs Ct	264	0.05
Nikki Lee Ct from 150' E of Hillcrest Heights to termini	1003	0.19
Beechwood Ct	370	0.07
Beechwood Dr	1478	0.28
Danbar Dr from Beechwood Ct to Forest grove	686	0.13
Ichabod Lane	686	0.13
Renny's Way	1109	0.21
Billie Ct	898	0.17
Ethelyn Circle	422	0.08
Hillcrest Ct	1109	0.21
GlenPark Drive	1161	0.22
Security Boulevard from end of concrete road - loop	2798	0.53
Riverridge Lane	845	0.16
Riverwood Lane	1319	0.25
Woodfield Drive	1373	0.26
Woodfield Court	1215	0.23
E Idlewild	687	0.13
N Idlewild	475	0.09
S Idlewild	633	0.12
W Idlewild	951	0.18
Brick Drive	2376	0.45
Brookfield Ave	3749	0.71
Speaker Ct	422	0.08
N Kimps Ct	792	0.15
S Kimps Ct	634	0.12
Wery Ln	528	0.10
Downy	792	0.15
Yolanda	634	0.12
N View Ct	370	0.07
Parkside Ct	792	0.15
Spring Green Rd from private road to termini	1637	0.31
Lenwood Ave from Memorial Dr to Melody Dr	1214	0.23
Lenwood Ave from Melody Dr to Military Ave	1200	0.23
Apogee Rd	158	0.03
Moraine Terrace from Apogee to Morley Rd	686	0.13
Shade Tree Ct from Hillcrest to Termini	1532	0.29
Wooddale Ave from temini to Bookfield Ave	634	0.12
<b>Total Miles</b>		<b>12.86</b>

