

**YANKEE SPRINGS TOWNSHIP
BOARD OF TRUSTEES
SPECIAL MEETING
Wednesday JANUARY 9th, 2013 @ 2 PM to 4 PM**

Circulated: Feb 4, 2013
FINAL MINUTES
Approved: Feb 14, 2013
As presented

**PURPOSE OF MEETING: Barry County Road Commission's 2013
Recommendations & Future Anticipated
recommendations for Yankee Springs Township Roads**

Meeting called to order at 2:00 PM by Supervisor Mark Englerth

Roll Call: Lippert, Jerkatis, Cook, Englerth, Campbell.

Also present: Brad Lamberg (Barry County Road Commission Managing Director),
Frank Fiala (Barry County Road Commissioner),
Mike Cunningham, Yankee Springs Resident & Planning Commission member

Pledge of Allegiance recited by all those present.

Supervisor Englerth turned the meeting over to Brad Lamberg who presented a power point
Presentation on:

- Paser – Pavement Surface Evaluation & Rating
- 2013 Township Contributions
- Yankee Springs Township Paved Road Condition Report
- Paved Road Condition Report
- 2013 Recommended Repairs

Estimated Material Costs for 2013:

Gravel – Crushed (Maintenance Type Projects)	\$7.00 / CYD
Gravel – Grizzled (Maintenance Type Projects)	\$5.50 / CYD
Chloride	TBD
Asphalt Hot Mix	\$68.00/Ton
Slag Seal at 22' wide	\$17,000/Mile
Crack Seal	\$3,500/Mile
Centerline Paint	\$380.00/Mile
Edgeline Paint	\$420.00/Mile

*** Attachments:**

- Exhibit "A" 2013 Anticipated Repairs
- Exhibit "B" Pavement Marking

Brad answered various questions from board members. A "Gravel Road Tour" will take place in early Spring with Board Members. Date to be announced.

Motion by Cook to adjourn at 4:08 PM, supported by Jerkatis. All Yes.

Respectfully Submitted: Jan Lippert, Clerk
Final Approval of Minutes: Feb 14, 2013

Exhibit A

2013 ANTICIPATED REPAIRS
YANKEE SPRINGS TOWNSHIP

<u>ROAD NAME</u>	<u>LOCATION</u>	<u>RECOMMENDATION</u>	<u>COST</u>
LAKERIDGE DR EDGECREEK 0.64 Mile	Off Payne Lake Rd	Slag Seal	\$10,800
LYNN DR 0.26 Mi at 20' Wide 0.51 Mile	North of Chief Noonday M-179 to 1250' North	Slag Seal	\$7,495
BEATRICE RD 16' Wide 0.52 Mile	Gun Lake Rd, South to Dead End	Slag Seal	\$6,429
TRAILS END 20' Wide 0.13 Mile	Hastings Point Rd to Township Line	Slag Seal	\$2,009
OX BOW & QUAIL RUN 30' Wide 1.09 Miles	Off M-37 Hwy Old Farm Village	Crack & Slag Seal *(Slag Seal)	\$29,083 \$25,268
PARKER RD 0.87 Mile	Chief Noonday Rd South to Private Rd	Slag Seal	\$14,790
ARCHWOOD 16' Wide 0.29 Mile	Valley Dr, North 1500'	Slag Seal	\$3,586
OAKLEIGH & BRIGGS RD 0.80 Mile	At State Park Entrance & Page's Resort	Crack & Slag Seal *(Slag Seal)	\$16,400 \$13,600

*Attachment to 1-9-13 MINUTES
EXHIBIT "A" PAGE 1 & 2*

BLUFF DR 20' & 22' Wide 0.71 Mile	Briggs Rd to Bowens Mill Rd	Crack & Slag Seal *(Slag Seal)	\$14,006 \$11,521
ISLAND DR 0.14 Mile	Patterson Rd East to Dead End	Crack & Slag Seal *(Slag Seal)	\$2,870 \$2,380
BAY VIEW DR 30' Wide 0.26 Mile	West of Parker Drive in Section 19	Slag Seal	\$6,027
VALLEY DR 0.45 Mile	Patterson Rd to Archwood Dr	Crack Seal	\$1,575
OAKWOOD DR 0.75	Off Fredrick East to West	Crack Seal	\$2,625
SHADY LANE 0.26 Mile	Off Hastings Point	Crack Seal	\$910
PARK DR 0.55 Mile	Off Patterson	Crack Seal	\$1,925
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TOTAL			\$120,530

***Alternative Recommendations**

*Attachment to 1.9.13 minutes
EXHIBIT "A" PAGE 2 of 2*

YANKEE SPRINGS PAVEMENT MARKING 2012

<u>ROAD</u>	<u>LOCATION</u>	<u>Length in Miles</u>	<u>Cost per mile</u>	<u>Year Last Painted</u>	<u>Condition of Paint</u>	<u>Cost to Repaint</u>
Bowens Mill Rd	Patterson to Payne Lake Rd	C. Line 0.95	\$380	2008	Poor	\$361
		E. Line 0.95	\$420	2008	Poor	\$399
Bowens Mill Rd	Payne Lake to Briggs Rd	C. Line 0.51	\$380	2012	Poor	\$194
		E. Line 0.51	\$420	2012	Poor	\$214
Cobb Lake Rd	Patterson to Payne Lake Rd	C. Line 0.94	\$380	2008	Poor	\$357
		E. Line 0.94	\$420	2008	Poor	\$395
Cobb Lake Rd	Payne Lake to Briggs Rd	C. Line 0.51	\$380	2009	Poor	\$194
		E. Line 0.51	\$420	2009	Poor	\$214
Hastings Point Rd	Gun Lake to Duffee's Beach	C. Line 1.69	\$380	2012	Poor	\$642
		E. Line 1.69	\$420	2012	Poor	\$710
Payne Lake Rd	Chief Noonday to Bowens Mill Rd	C. Line 2.00	\$380	2012	Poor	\$760
		E. Line 2.00	\$420	2012	Poor	\$840
Payne Lake Rd	Bowens Mill to Bass Rd	C. Line 1.50	\$380	2012	Poor	\$570
		E. Line 1.50	\$420	2012	Poor	\$630

Exhibit B

*ATTACHMENT To 1.9.13 Minutes
EXHIBIT "B" PAGE 1 of 2*

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YANKEE SPRINGS

PAVEMENT MARKING

2012

<u>ROAD</u>	<u>LOCATION</u>	<u>Length in Miles</u>	<u>Cost per mile</u>	<u>Year Last Painted</u>	<u>Condition of Paint</u>	<u>Cost to Repair</u>
					Total Centerline Paint	\$3,078
					Total Edgeline Paint	\$3,402
					Total	\$6,480

Total Miles Currently Painted by Township

16.20

*ATTACHMENT TO 1-9-13 MINUTES
EXHIBIT "B" PAGE 292*

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