The regular meeting of the Midland County Road Commission was called to order by Chairman Sagle on Thursday, April 23, 2015 at 9:00 a.m. at the Road Commission office.

Present: Janice Sagle, Chairman Don Terwillegar, Vice Chairman Mike Atton, Member Terry Palmer, Managing Director Russ Inman. Design Engineer Sam SanMiguel, Superintendent Brenda Gordert, Clerk Ben Mead, Fleet and Facilities Manager Art Buck, Design Technician

Absent: None

Public Present: Gene Smith, Midland County Planning Commission Chairman; Al Kloha, County Board of Commissioners

The Pledge of Allegiance was said.

Additions to Agenda:

None

Approval of Minutes:

Moved by Commissioner Atton and seconded by Commissioner Terwillegar to approve the minutes of the April 9, 2015 meeting. Roll Call. Yeas: Commissioners Atton, Terwillegar, Sagle Nays: None

Motion Carried

Public Comment:

Al Kloha commented on the positive reports he has heard regarding the Road Commission and maintenance of roads.

Staff Reports:

Sam will be revising township estimates now that all the bids are in. The progress on the sign shop is going well.

Ben reported equipment is being changed over for summer along with mower tractors and crack seal equipment.

Art attended density recertification class and working on permits and surveying.

Russ reported new phone system has been installed and scanner/copier has been delivered. Moving forward with IT Right for the computers. We have gone through proposals for the three computer servers and will be ordering them as soon as possible.

Brenda reported she has talked with Precision regarding accounting program. Cost for Precision would be approximately \$43,000. We see no great benefit to switch and will contact Cogitate to get program installed on shop computers for parts.

We have looked into remodeling engineering. Space has submitted design to have wall removed and make room for four work stations with extra filing. We will get quotes from contractors.

Approval of Open Accounts:

Moved by Commissioner Atton and seconded by Commissioner Terwillegar to approve payment for the payroll and open accounts for April 23, 2015 in the amount of \$350,241.64. Roll Call. Yeas: Commissioner Terwillegar, Sagle, Atton Nays: None Motion Carried

Correspondence & Items of Information:

Copies of 2014 ACT 51 were distributed.

Permit listing was reviewed.

Unfinished Business:

Discussion on the proposed Master Certified Technician position. Resumes were received for a Master Certified Technician and reviewed by Ben, Terry and Sam. None of the applicants met all the requirements. A lengthy discussion was held on the needs of the Road Commission. Ben and Terry recommend we hire another certified mechanic at our current level of certifications and post internally. Moved by Commissioner Terwillegar and seconded by Commissioner Atton to hire a certified mechanic at current level of certifications and per union contract post internally for 5 working days. Roll Call.

Yeas: Commissioners Sagle, Atton, Terwillegar

Nays: None

Motion Carried

New Business:

County wide bids were opened on Wednesday, April 15, 2015 discussion was held:

Contractor/vendor			ACE Saginaw Paving	Central Asphalt	Pyramid Paving
Item	Description	Rate			
Item 1	Skip patch	"/ton"	\$128.00	\$97.50	\$95.34

Contractor/vendor			ACE Saginaw Paving	Central Asphalt	Pyramid Paving	Reith-Riley
Item	Description	Rate				
Item 2 a Bituminous Patching	13a	"/ton"	\$49.77	\$54.61	\$61.25	\$54.75
b	13a wedging	"/ton"	\$56.18	\$84.83	\$63.15	\$87.50
с	36a	"/ton"	\$56.27	\$59.03	\$65.95	\$62.75
d	sh, class 2 3"	"/syd"	\$4.00	\$4.00	\$3.65	\$5.14

Item #3 Grader Blades - Do not bid this year

Contractor/vendor			Liquid Calcium Chloride	Michigan Chloride Sales	Wilkinson Corp
Item	Description	Rate			·
Item 4 a Brine	38% cal chloride applied	"/gal"	\$0.530		
b	mineral well brine applied	"/gal"		\$0.149	\$0.215
с	38%cal chloride picked up	"/gal"	\$0.445		
d	mineral well brine picked up	"/gal"		\$0.070	\$0.080

Contractor/vendor			Owens Tree Service	Village Green	Dalton's	DeAngelo Brothers
Item 5 a Brush Spray	brush control	"/gal"	\$0.755	\$0.870	\$0.875	\$0.918
b	brush-sensitive areas	"/gal"	\$1.400	\$1.850	\$1.745	\$1.840
с	gr vegitation control	"/Ift"	\$0.030	\$0.070	\$0.070	\$0.110
d	cattail and phrag control	"/gal"	\$0.900	\$1.050	\$0.985	\$1.680

Contractor/vendor			Unique Paving Materials	ACE Saginaw Paving
ltem	Description	Rate		
Item 6 Cold Patch	cold patch materials cp-6	"/ton"	\$89.00	\$84.75

Contractor/vendor			Advance Drainage Systems	Jensen	St. Regis	Cadillac Culvert
Item Culvert Pipe	Description	Rate				
Item 7 a plastic	12"	"/lft"	\$4.75	\$5.95	\$5.65	
	18"	"/lft"	\$9.25	\$10.60	\$11.40	
	24"	"/lft"	\$14.85	\$17.50	\$16.20	
	30"	"/lft"	\$22.42	\$24.05	\$25.35	
	36"	"/Ift"	\$28.05	\$29.50	\$33.75	
Item 7b Steel	12"	"/lft"		\$5.20	\$5.30	\$5.15
	18"	"/lft"		\$7.93	\$7.95	\$7.85
	24"	"/lft"		\$10.30	\$10.50	\$10.30
	30"	"/Ift"		\$16.70	\$18.00	\$16.70
	36"	"/Ift"		\$20.80	\$21.60	\$21.00

Contractor/vendor			Bit-Mat Products	Asphalt Material	Michigan Paving & Material		
Item	Description	Rate					
Item 8 Asph emul delivered	ms-op	"/gal"	\$1.9125	\$1.9100			
	ss-1h	"/gal"	\$1.8825	\$2.0106	\$2.0192		
	hfrs-2	"/gal"	\$1.7925	\$1.8106	\$2.1392		
	hfrs-2m	"/gal"	\$1.9025	\$2.0506	\$2.4392		
	css-1h	"/gal"	\$1.5625	\$1.5100	\$1.3392		
	alternate				\$1.4392		
Item 8 Asph emul FOB	ms-op	"/gal"	\$1.8925	\$1.9000			
	ss-1h	"/gal"	\$1.8525	\$2.0000	\$1.9500		
	hfrs-2	"/gal"	\$1.7625	\$1.8000	\$2.0700		
	hfrs-2m	"/gal"	\$1.8825	\$2.0500	\$2.3700		
	css-1h	"/gal"	\$1.5125	\$1.5000	\$1.2700		
	alternate				\$1.3700		
Contract	tor/vendor		Burroughs North	Wirt Stone	Fisher Transport	Team Elmers	Specification Stone
Item #9a Gravels	Location	Rate					
22A Limestone	Sanford	"/ton"	18.85	20.94	15.52	14.74	16.30
	Clay Pit	"/ton"	18.85	20.94	15.92	14.94	16.30
	Ingersoll Garage	"/ton"	18.50	19.53	16.73	16.74	16.43
	Jasper Garage	"/ton"	18.85	22.19	17.98	19.94	16.79
	Edenville	"/ton"	20.60	21.56	17.30		17.00
	Geneva	"/ton"	20.60	22.19	17.94		17.50
	Greendale	"/ton"	20.60	21.56	17.30		17.00
	Homer	"/ton"	19.35	19.53	16.14		15.93
	Норе	"/ton"	20.10	21.56	17.30		16.79
	Ingersoll	"/ton"	18.50	19.53	16.14		15.69
	Jasper	"/ton"	18.85	22.19	18.07		17.62
	Jerome	"/ton"	20.10	20.94			

	Larkin	"/ton"	19.35	20.31	15.40		15.79
	Lee	"/ton"	20.10	20.31	16.91		16.60
	Lincoln	"/ton"	20.10	20.31	16.78		16.39
	Midland	"/ton"	19.35	19.53	15.88		15.65
	Mills	"/ton"	20.10	20.94	16.40		16.20
	Mt. Haley	"/ton"	19.35	20.31	16.91		16.42
	Porter	"/ton"	19.35	21.56	17.04		17.00
	Warren	"/ton"	20.60	22.19	17.94		17.49
23A Limestone	Sanford	"/ton"	18.85	20.94	15.52	14.74	16.30
	Clay Pit	"/ton"	18.85	20.94	15.92	14.94	16.30
	Ingersoll Garage	"/ton"	18.50	19.53	16.73	16.74	16.43
	Jasper Garage	"/ton"	18.85	22.19	17.98	19.94	16.79
	Edenville	"/ton"	20.60	21.56	17.30		17.00
	Geneva	"/ton"	20.60	22.19	17.94		17.50
	Greendale	"/ton"	20.60	21.56	17.30		17.00
	Homer	"/ton"	19.35	19.53	16.14		15.93
	Норе	"/ton"	20.10	21.56	17.30		16.79
	Ingersoll	"/ton"	18.50	19.53	16.14		15.69
	Jasper	"/ton"	18.85	22.19	18.07		17.62
	Jerome	"/ton"	20.10	20.94	17.04		16.83
	Larkin	"/ton"	19.35	20.31	15.40		15.79
	Lee	"/ton"	20.10	20.31	16.91		16.60
	Lincoln	"/ton"	20.10	20.31	16.78		16.39
	Midland	"/ton"	19.35	19.53	15.88		15.65
	Mills	"/ton"	20.10	20.94	16.40		16.20
	Mt. Haley	"/ton"	19.35	20.31	16.91		16.42
	Porter	"/ton"	19.35	21.56	17.04		17.00
	Warren	"/ton"	20.60	22.19	17.94		17.49
					V-bottom and		
			Flow Boy	End Dump	end dumps	End Dump	End Dump Specification
Contractor/vendor			Burroughs North	Wirt Stone	Fisher Transport	Team Elmers	Stone
Item 9b	Sealcoat Stone						
29A Trap Rock Blend	Sanford	"/ton"	31.75	28.89			
	Clay Pit	"/ton"	31.75	29.51			
	Ingersoll Garage	"/ton"	31.40	28.89			
	Jasper Garage	"/ton"	31.75	30.14			
	Coleman Garage	"/ton"	33.25	30.76			
29A Slag	Sanford	"/ton"	31.75		33.35	ļ	
	Clay Pit	"/ton"	31.75		33.70	ļ	
	Ingersoll Garage	"/ton"	31.40		33.50	ļ	
	Jasper Garage	"/ton"	31.75		34.80	ļ	
	Coleman Garage	"/ton"	33.25		34.73		
29A Limestone	Sanford	"/ton"	22.25		18.64		20.05
	Clay Pit	"/ton"	22.25		18.96		20.05
	Ingersoll Garage	"/ton"	21.90		19.50		20.05
	Jasper Garage	"/ton"	22.25		20.80		20.05

Contractor/vendor			Burroughs North	Wirt Stone	Fisher Transport	Team Elmers	Specification Stone
Item 9c Road Gravel							
22A Road Gravel	Sanford	"/ton"			9.13		
	Clay Pit	"/ton"			9.23		
	Ingersoll Garage	"/ton"			10.88		
	Jasper Garage	"/ton"			9.75		
23A Road Gravel	Sanford	"/ton"			9.13		
	Clay Pit	"/ton"			9.23		
	Ingersoll Garage	"/ton"			10.88		
	Jasper Garage	"/ton"			9.75		
Contractor/vendor		I	Fisher Transport	Team Elmer's	Spec Stone	Wirt Stone Dock	
Item Rip Rap	Description	Rate					
ltem 10	plain rip rap	"/ton"	\$38.68		\$36.00		
	"3x5 rip rap"	"/ton"	\$26.88	\$22.75		\$24.19	
	"6x12 rip rap"	"/ton"	\$33.18		\$33.00		

Contractor/vendor			M & M Pavement Marking	PK Contracting Inc	Michigan Pavement Markings
Item Pavement Marking	Description	Rate			
Item 11	Pave Mark 4" yellow	"/lft"	\$0.0429	\$0.0480	\$0.0400
	Pave mark 4" white	"/lft"	\$0.0429	\$0.0480	\$0.0400
	special mark/arrows	"/each"	\$35.00	\$50.00	\$25.00
	"24" stop bars	"/lft"	\$1.50	\$4.50	\$1.00

Contractor/vendor			Pavement Recycling Inc
Item Stabilization & Pulver	Description	Rate	
item 12	stab/pulv 8" depth	"/equ hr"	\$400.00
	stab/pulv 8" depth	"/syd"	\$0.50
	re-pulv roadway	"/equ hr"	\$400.00
	re-pulv roadway	"/syd"	\$0.30
	stab/pulv 14" depth	"/equ hr"	\$425.00
	stab/pulv 14" depth	"/syd"	\$1.25
	stab/pulv 18" depth	"/equ hr"	\$450.00
	stab/pulv 18" depth	"/syd"	\$2.00
b	a/c stabilized base 4"	"/syd"	\$1.50
	a/c Binder	"/gal"	\$3.19
	Fog seal	"/gal"	\$2.50

Contractor/vendor			Vulcan Signs	Newman Signs	Rocal , Inc.	Dornbos Sign	Custom Products Corp.
Item 13 Signs	Description	Rate					
3930 High Intensity	12" x 36	"/each"	4.44	6.02	6.15	4.14	6.30
Prismatic Sheeting	24" x 42"	"/each"	10.36	29.06	14.35	9.66	14.25

	1	1	1 1	I	1	1	
	30" x 30"	"/each"	9.25	9.72	12.81	8.62	12.74
	12" x 18"	"/each"	2.22	10.72	3.08	2.07	3.63
	30" x 36"	"/each"	11.10	11.11	15.38	10.35	15.28
	30" x 18"	"/each"	5.55	15.88	7.69	5.17	7.84
	48" x 24"	"/each"	11.84	45.48	16.40	11.04	16.30
	24" x 30"	"/each"	7.40	18.76	10.25	6.90	10.43
	24" x 24"	"/each"	5.92	7.18	8.20	5.52	8.37
	24" x 18"	"/each"	4.44	14.17	6.15	4.14	6.30
	12" x 12"	"/each"	1.48	3.79	3.05	1.38	3.69
	12" x 6"	"/each"	0.74	3.20	2.03	0.69	1.95
	48" x 30"	"/each"	14.80	13.90	20.50	13.80	20.23
	36" x 36"	"/each"	13.32	12.80	18.45	12.42	18.20
3930 Super High	30" x 30"	"/each"	9.25	9.72	12.81	8.62	12.74
Intensity Prismatic	36" x 36"	"/each"	13.32	12.80	18.45	12.42	18.20
Sheeting	24" x 24"	"/each"	5.92	7.18	8.20	5.52	8.37
	24" x 30"	"/each"	7.40	18.76	10.25	6.90	10.43
	12" x 18"	"/each"	2.22	10.72	3.08	2.07	3.63
	30" x 36"	"/each"	11.10	11.11	15.38	10.35	15.28
	30" x 18"	"/each"	5.55	15.88	7.69	5.17	7.84
	36" Stop Ahead	"/each"	14.21	16.64	23.45	16.22	28.61
	36" Signal Ahead	"/each"	14.35	17.62	23.45	16.22	28.61
	36"x48"x48" No Passing Zone	"/each"	10.02	8.90	12.40	8.28	14.74
	48" x 24"	"/each"	11.84	45.48	16.40	11.04	16.30
	12" x 36"	"/each"	4.44	6.02	6.15	4.14	6.30
	24" x 18"	"/each"	4.44	14.17	6.15	4.14	6.30
	24" x 42"	"/each"	10.36	28.71	14.35	9.66	14.25
	12" x 12"	"/each"	1.48	3.79	3.05	1.38	3.69
Contractor/vendor			Vulcan Signs	Newman Signs	Rocal , Inc.	Dornbos Sign	Custom Products Corp.
Item 13 Signs	Description	Rate		- 0 -		- 0	
	12" x 6"	"/each"	0.74	3.20	2.03	0.69	1.95
	48" x 30"	"/each"	14.80	13.90	20.50	13.80	20.23
	36" Yield Ahead	"/each"	14.21	20.85	23.45	16.22	28.61
	36" Round	"/each"	13.32	12.80	18.45	12.42	18.20
	30" x 12"	"/each"	3.70	5.16	5.13	3.45	5.89
4084 Super High	30" Diamond	"/each"	22.75	24.71	24.25	20.18	33.83
Efficiency Prismatic	48" Diamond	"/each"					
LINCIENCY FIISHIdul	48 Diamond 48" x 18"	/each "/each"	58.24	58.70	62.08	51.68	86.14 32.47
			21.84	23.65	23.28	19.38	
	36" Diamond	"/each"	32.76	34.31	34.92	29.07	48.58
4002 Curr - 111-1	30" x 24"	"/each"	18.20	20.29	19.40	16.15	27.29
4083 Super High	36" Diamond	"/each"	32.76	36.23	34.92	29.07	48.58
Efficiency Prismatic	30" x 12"	"/each"	9.10	18.99	9.70	8.07	14.30
	30" x 18"	"/each"	13.65	15.88	14.55	12.11	20.49
	24" x 8"	"/each"	4.85	7.36	5.17	4.33	8.00
	24" x 12"	"/each"	7.28	9.72	7.76	6.46	11.69
Completed Signs	30" Stop	"/each"	45.78	50.65	53.81	43.68	60.93
	36" Stop	"/each"	66.20	71.06	77.49	62.91	91.00
4000 Super High	36" stop	"/each"	51.24	63.55	61.92	48.62	71.00

Efficiency Prismatic	30" Stop	"/each"	35.40	45.09	43.00	33.75	47.14
	36" Yield	"/each"	27.44	33.38	28.83	24.75	32.12
	12"x6" 3-Way	"/each"	3.40	6.86	5.44	3.05	4.92
	12"x6" 4-Way	"/each"	3.40	6.86	5.44	3.05	4.92
3930 Yellow	36"x48"x48" No Passing Zone	"/each"	27.85	24.46	29.08	24.68	31.96
	36" Round Advance RR	"/each"	30.68	35.57	43.73	30.92	43.77
4083 Super High	36" School	"/each"	49.50	56.35	62.82	47.09	77.22
Efficiency Prismatic	36" Diamond	"/each"	50.87	56.63	62.82	51.59	77.22
,							Custom
Contractor/vendor			Vulcan Signs	Newman Signs	Rocal , Inc.	Dornbos Sign	Products Corp.
Item 13 Signs	Description	Rate		- 0 -	, -	- 0	F
3930 High Intensity	24" x 6"	"/each"	5.80	23.66	6.89	5.26	9.41
Prismatic	30" x 6"	"/each"	7.16	25.38	8.37	6.57	11.76
	36" x 6"	"/each"	8.60	27.10	9.84	7.89	13.71
	24" x 9"	"/each"	8.60	25.19	9.84	7.89	13.71
	30" x 9"	"/each"	10.70	27.77	12.05	9.83	17.14
	36" x 9"	"/each"	12.82	30.36	14.26	11.83	20.50
Constractor/Vendor	00	, each	Vulcan Signs	00.00	1.120	11.00	20.00
Item 14 Sign Posts	Description	Rate					
steel posts	4.5'	"/each"	10.18				
	6'	"/each"	13.56				
	7'	"/each"	15.84				
	8'	"/each"	18.10				
	9'	"/each"	20.35				
	10'	"/each"	22.63				
			22.00				
	12'	"/each"	27.15				
	12'	"/each" "/each"	27.15				
	13'	"/each"	29.42				
	13' 14'	"/each" "/each"	29.42 30.74				
	13'	"/each"	29.42	RMD			
Contractor/vendor	13' 14' 7' Delineator Post	"/each" "/each" "/each"	29.42 30.74 6.12	RMD Holdings			
Item 15a Guardrail	13' 14' 7' Delineator Post Description	"/each" "/each" "/each" Rate	29.42 30.74 6.12 Jensen Bridge	Holdings			
	13' 14' 7' Delineator Post Description 6"x8"x6'	"/each" "/each" "/each" Rate "/each"	29.42 30.74 6.12 Jensen Bridge 49.60	Holdings 40.00			
Item 15a Guardrail	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7'	"/each" "/each" "/each" Rate "/each" "/each"	29.42 30.74 6.12 Jensen Bridge	Holdings 40.00 46.00			
Item 15a Guardrail Treated Wood Post	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8'	"/each" "/each" "/each" Rate "/each" "/each" "/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73	Holdings 40.00 46.00 53.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x7' 6"x8"x7' 6"x8"x7' 6"x8"x7' 6"x8"x7'	<pre>"/each" "/each" "/each" Rate "/each" "/each" "/each" "/each" "/each" "/each"</pre>	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13	Holdings 40.00 46.00 53.00 10.00			
Item 15a Guardrail Treated Wood Post	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6'	<pre>"/each" "/each" "/each" "/each" "/each" "/each" "/each" "/each" "/each" "/each" "/each"</pre>	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33	Holdings 40.00 46.00 53.00 10.00 41.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7'	"/each" "/each" Rate "/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67	Holdings 40.00 46.00 53.00 10.00 41.00 48.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8'	"/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B	"/each" ''/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post Galvanized Beam	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8'	"/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25 7.50	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60 8.60			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post Galvanized Beam SRT Guardrail Ending	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B	"/each" ''/each" ''/ift" ''/ift" ''/ift"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post Galvanized Beam SRT Guardrail Ending ET2000 Guardrail Ending	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B Thrie Beam	"/each" ''/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25 7.50 1473.33	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60 8.60 1400.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post Galvanized Beam SRT Guardrail Ending ET2000 Guardrail Ending 6'3" Transitions with Bean	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B Thrie Beam	"/each" "/ift" "/ift" "/each" "/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25 7.50 1473.33 106.67	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60 8.60 1400.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post Galvanized Beam SRT Guardrail Ending ET2000 Guardrail Ending 6'3" Transitions with Bean 12'6" Panels Thrie Beam	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B Thrie Beam	"/each" "/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25 7.50 1473.33 106.67 100.67	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60 5.60 8.60 1400.00 85.00 102.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post Galvanized Beam SRT Guardrail Ending ET2000 Guardrail Ending 6'3" Transitions with Beam 12'6" Panels Thrie Beam	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B Thrie Beam	"/each" "/each" Rate "/each" "/lft" "/each" "/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25 7.50 1473.33 106.67 100.67 100.67	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60 8.60 1400.00 1400.00 85.00 102.00 66.00			
Item 15a Guardrail Treated Wood Post Treated Wood Blocks Steel Guardrail post	13' 14' 7' Delineator Post Description 6"x8"x6' 6"x8"x7' 6"x8"x8' 6"x8"x15" 6' 7' 8' Type B Thrie Beam	"/each" "/each"	29.42 30.74 6.12 Jensen Bridge 49.60 55.73 10.13 41.33 50.67 60.00 5.25 7.50 1473.33 106.67 100.67	Holdings 40.00 46.00 53.00 10.00 41.00 48.00 46.00 5.60 5.60 8.60 1400.00 85.00 102.00			

ET		"/each"	126.67		
Installation County Wide per llneal Ft.		"/lft"		11.00	
ltem 15b					
Nu-Guard, Rib-Bak 5 lb x 6.5'		"/each"		60.00	
Nu-Guard, Rib-Bak 5 lb x 8.5'		"/each"			
Nu-Guard, Washer, 3.5" D		"/each"		1.80	
Nu-Guard 31 System, installe	d	"/lft"		6.50	
				Minimum purchase required	
Contractor/vendor					
Item #16 Concrete Curb	Description	Rate			

None

Contractor/vendor			Fahrner Asphalt Sealers	Highway Maint. & Construction
Item Chip Seal	Description	Rate		
item 17 Chip Seal	install single chip-warr	"/syd"	\$1.575	\$1.78
	install fog seal	"/syd"	\$0.320	\$0.33
	temp rpm yellow	"/each"	\$1.000	\$1.00
	temp rpm white	"/each"	\$1.000	\$1.00
				\$1.60

Contractor/vendor				
Item #18 Rumble Strips	Description	Rate		

None

Contractor/vendor			Toujours Pret	Asphalt Concrete Svc	Smith's Waterproofing LLC
Item	Description	Rate			
item 19 Healer Sealer	penetrating healer seal	"/syd"	\$14.90	\$14.25	\$7.69

Contractor/vendor			LJ Construction
Item	Description	Rate	
item 20 Edge Pavment Drain	underdrain eop 18"	"/lft"	\$6.21
	underdrain outlet 6"	"/lft"	\$9.00
	underdrain outlet ending 6"	"/each"	\$150.00

Contractor/vendor		ACE Saginaw Paving	Pyramid Paving	Central Asphalt	Reith-Reily	
Item	Description	Rate				
#21 HMA Ultra-Thin	hma, ultra-thin	"/syd"	\$3.12	\$3.17	\$5.00	\$3.46

Moved by Commissioner Terwillegar and seconded by Commissioner Atton to accept all bids and allow Manager and/or Superintendent to award bids in the best interest of the county. Roll Call.

Yeas: Commissioners Terwillegar, Atton, Sagle

Nays: None

Motion Carried

Proposals were received on April 15 for Professional Services. A total of 25 proposals were received from 9 different companies and rated by administrative staff.

Moved by Commissioner Terwillegar and seconded by Commissioner Atton to accept all proposals and allow Manager to award bids in the best interest of the county.

Discussion held on hiring of temporary engineering assistants. Colleges will be contacted regarding available intern students.

Moved by Commissioners Atton and seconded by Commissioner Terwillegar to hire two temporary engineering assistants at an hourly rate of \$12.00 for the first year.

Roll Call.

Yeas: Commissioners Terwillegar, Atton, Sagle

Nays: None

Motion Carried

Discussion held on hiring of temporary maintenance employees. The three current temporary employees are nearing their six months and employment will end.

Moved by Commissioners Atton and seconded by Commissioner Terwillegar to advertise for temporary maintenance employees.

Roll Call.

Yeas: Commissioners Atton, Sagle, Terwillegar

Nays: None

Motion Carried

Discussion held on jackets for administrative employees. A quote was received from Hubbard Supply for jackets with Road Commission logo.

Moved by Commissioner Terwillegar and seconded by Commissioner Atton to purchase jackets from Hubbard Supply for full-time administrative employees.

Roll Call.

Yeas: Commissioners Sagle, Atton, Terwillegar Nays: None

Motion Carried

2014 Final Budget was presented by Clerk.

Miscellaneous:

The local Rural Task Force meeting was held on Wednesday, April 15. Discussion was held and the projects for 2016-2017 were approved:

2016 – Resurface Pine River Rd from Redstone to Co. Line \$283,500 Pulverize & resurface 11 Mile from Redstone to Co Line \$250,000 Pulverize & resurface Shearer Rd from Swede to Jefferson \$300,000

2017 - Resurface Shearer Rd from Jefferson to 1 mile west \$300,000 Resurface Pine River Rd from Magruder to Redstone \$492,750

Discussion held on cost of the Kent Road Drain cleanout with paved shoulders in Ingersoll Township. Project was a ditch cleanout and now has become a reconstruct with wider ditch.

Discussion regarding new logo for stickers on Road Commission vehicles.

Moved by Commissioner Terwillegar and seconded by Commissioner Atton to approve design for new design.

Roll Call.

Yeas: Commissioners Sagle, Terwillegar, Atton

Nays: None

Motion Carried

Moved by Commissioner Terwillegar and seconded by Commissioner Atton to adjourn meeting at 12:10 p.m. until Thursday, May 7, 2015.