

with Maintenance Director Lance Iwen after the meeting to make a plan for air movement in the dome area.

Peters gave an update on the Annex project. A quote from Geel's Glass for handicapped door openers was received at \$9,100 for both doors. Due to price, the Board has decided not to install the openers. Most of the brick work is done and the roof should be going on this week.

The Board has received notice of the public hearing being held by the City of Rock Rapids regarding their voluntary annexation. The public hearing will be October 5, 2015 at 6:00 p.m. at the Forster Community Center.

Chairman Bosch opened the public hearing for Ordinance 2015-01 at 10:00 a.m. In attendance were: Vedonna Kelly and County Engineer Laura Sievers. Chairman Bosch asked for any questions or comments regarding the ordinance.

LYON COUNTY ORDINANCE NO.2015-01

AN ORDINANCE TO ESTABLISH A POLICY FOR THE CONSTRUCTION AND RECONSTRUCTION OF ROADWAYS AND BRIDGES ON THE LYON COUNTY SECONDARY ROAD SYSTEM.

BE IT ORDAINED BY THE BOARD OF SUPERVISORS LYON COUNTY:

SECTION 1 -- PURPOSE

The purpose of this ordinance is to establish Lyon County's policy for the construction of roads, reconstruction of roads, construction of bridges, reconstruction of bridges and other roadway and drainage features associated with road and bridge construction.

SECTION 2 -- LEVEL OF SERVICE

The level of service shall be based on traffic counts, pavement type, roadway geometrics and other data used in accepted engineering design as established by the County Engineer, Iowa Department of Transportation and the Federal Highway Administration.

SECTION 3 - DESIGN CRITERIA

In implementation, this policy shall set the minimum design standards that Lyon County will follow in the construction or reconstruction of roads and bridges. These criteria shall be based on accepted engineering practices and standards established by the Iowa Department of Transportation and the Federal Highway Administration.

The County Engineer shall assure the minimum design standards established herein are adhered to in a uniform manner unless, in his or her professional judgment, a deviation from standards is warranted. Minimum design standards are not subject to discretionary enforcement. Any deviations must be documented as unreasonable and or impossible to implement by the County Engineer and/or the County Board of Supervisors.

PAVED ROUTES

1. New Pavement and Reconstruction of Pavement
 - a. New pavement shall be constructed with a 24' wide pavement and granular shoulders.
 - b. Rumble strips shall be installed on all approach stop situations.
 - c. Concrete pavement will be the first choice for pavement provided clear zone and shoulder widths can be maintained by design requirements.

UNPAVED ROADS

1. Gravel Roads
 - a. New construction of a gravel road shall have a 28' finished top, including shoulders.
 - b. Reconstruction of a gravel road shall be to the previous width prior to reconstruction.
2. Dirt Roads
 - a. New construction may be built to minimums as outlined by Iowa Code.
 - b. Reconstruction of a dirt road shall be to the previous width prior to reconstruction.

BRIDGES and DRAINAGE STRUCTURES

1. Paved and Unpaved Routes
 - a. Bridges shall be built with a minimum width of 30'. Wider structures will be installed when there are issues relating to oversized vehicles, pedestrian facilities, biking usage or other issues where the additional width is warranted.
 - b. Bridges shall be made primarily of concrete.
 - c. Pipe culverts larger than 54" in diameter will be substituted with reinforced box culverts.
 - d. Box Culverts with a history of erosion will have a curtain wall placed at the inlet and/or outlet ends. Rip rap will be placed at these locations.
 - e. Design for drainage structures will be governed by accepted hydraulic design standards. Input from IDNR, Corp of Engineers, Iowa DOT, NRCS, or USGS may impact the size and type of the structure to be placed.
 - f. Water and livestock will use separate structures whenever possible.
 - g. Bridges shall use steel piling for replacement piling at locations where timber piling will not be long enough to be below the scour depth.
2. Dirt Routes
 - a. May be built to the minimums as outlined by Iowa Code.
3. Entrance Bridges
 - a. Any and all bridges/drainage structures that are fully or partially in the road right-of-way that serve as entrances to private property from the public roadway shall be considered the jurisdiction and responsibility of the County. If a structure does not sit fully or partially in the road right-of-way it will be considered a private structure and not under the jurisdiction of the county.

RIDGE ABUTMENTS and CULVERT INLET/OUTLET MATERIAL

1. New Construction and Reconstruction
 - a. Bridges shall use rip rap to protect underlying earth abutments within the entire County right-of-way.
 - b. Box culverts 40 square foot and larger shall use rip rap on the inlet and outlet ends with the exception when it hinders agricultural practices.
 - c. Box culverts smaller 40 square foot may use rip rap on the inlet and outlet ends where repeated erosion has occurred.

- d. All concrete culverts will have apron sections on the inlet and outlet ends.
2. Repetitive Erosion of Bridge Abutments
 - a. At structure locations where erosion of soil or rip rap has happened repeatedly or extensively, use concrete grout for rip rap or articulated concrete block mats or similar methodology.

SECTION 4 -- REPEALER

All ordinances and resolutions, or parts thereof, in conflict herewith are hereby repealed.

SECTION 5 -- SEVERABILITY CLAUSE

If any section, provision, or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision, or part thereof not adjudged invalid or unconstitutional.

SECTION 6 -- WHEN EFFECTIVE

This ordinance shall be in effect immediately after its final passage and publication as provided by law. In addition, this ordinance shall remain in effect until such time the Board of Supervisors passes a future ordinance repealing this ordinance.

Passed and approved this 21st day of September, 2015.

Lyon County Board of Supervisors

/s/ Randy Bosch - Chairman

/s/ Steve Michael

/s/ Merle Koedam

/s/ Kirk Peters

ATTEST:

/s/ Jennifer Smit, Lyon County Auditor

Lyon County Auditor

First Reading: 9-11-2015

Second Reading: 9-21-2015, 3rd reading waived

Approved: 9-21-2015

Published: Will be in official papers week of September 28th, 2015.

Chairman Bosch closed the public hearing at 10:07 a.m. as there were no questions. Motion by Koedam, second by Behrens to approve and sign Ordinance 2015-01. Rollcall vote: District 1 Support, District 2 Support, District 3 Support, District 4 Support, and District 5 Support. Motion carried.

Motion by Michael, second by Peters to waive the 3rd reading of Ordinance 2015-01 per IA Code 331.302(6)b and have final passage of Ordinance 2015-01. Rollcall vote: District 1 Support, District 2 Support, District 3 Support, District 4 Support, and District 5 Support. Motion carried. The ordinance will be effective as of date of publication. The ordinance will be published the week September 28th, 2015 in the official county newspapers.

Engineer Sievers presented the Board with utility accommodation applications for REC. As the applications were submitted this morning, they were not on the agenda for the Board and no action was taken.

Sievers informed the Board that the secondary road crew received motor grader training last week. Sievers stated the crew said they all took something away from the training.

9-21-2015

In regards to finding an engineering tech, Sievers asked if the Board would consider the possibility of the individual not residing in the county. Sievers asked the Board to think about the possibility.

Funding for secondary road projects was again discussed. The Board feels that it may be in the county's best interest to listen to funding/bonding options. Supervisor Peters will contact Speer Financial to see if they are willing to make a presentation to the Board.

Supervisor correspondence: Behrens - Developers meeting, Mental Health meeting, Doon Fire Station open house; Peters - Safety meeting and Developers meeting; Koedam - Developers meeting, Koedam also mentioned that Doon Township is short a trustee as Fred Langenfeldt has moved. Koedam will talk with Langenfeldt; Bosch - Developers meeting.

Payroll dated 9-15-2015 was reviewed and approved.

Payroll Warrant Register in the amount of \$56,629.18 is listed by fund.

General Basic Fund	9,413.62
Rural Service Basic Fund	14,888.24
Secondary Road Fund	32,327.32

Payroll Disbursement Register in the amount of \$25,440.13 is listed by Fund.

General Basic Fund	3,695.00
Rural Services Basic Fund	7,107.12
Secondary Road Fund	14,638.01

Veteran Affairs claims dated 9-11-2015 in the amount of \$1,835.44 were reviewed and approved. Check sequence #117891-117900.

American Legion Post #404 c/o	Grave Markers - #0020	373.45
Jerry M. Baatz	Mileage (20) - Sept Mtg	10.00
George Office Products	Printer Toner,business cards	268.18
Dennis Hansmann	Mileage (30) Sept Mtg	15.00
IACCVSO Decatur County Veteran	Fall School Registration	60.00
Lyon County Treasurer	Taxes #0012	431.00
MidAmerican Energy	Utilities #0008	194.00
New Century Press	Service Officer Ad	177.30
Premier Communications	Office Phone	78.59
Verizon Wireless	Phone #0065	227.92
Grand Total		1,835.44

General Basic Fund	1,835.44
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Handwritten claim dated 9-15-2015 in the amount of \$17,906.55 was reviewed and approved. Check #117954.

Wellmark BlueCross BlueShield	9/5/15 to 9/11/15 Claims	17906.55
Grand Total		17906.55

Health Insurance Fund	17,906.55
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9-21-2015

Conservation claims dated 9-15-2015 in the amount \$18,732.91 were reviewed and approved. Check #117955-117984.

Alliance Communications	LPRA Telephone, LD & Inte	114.00
Arctic Glacier Ice Payments Pr	Ice	693.93
Campbell Supply	Air Compressor	605.94
Caswell Plumbing	B73-215 Wall A/C	930.93
Central Iowa Distributing	Toilet Paper	438.00
Kyle Ciesielski	Reimb: District III	10.00
City of Rock Rapids Municipal	Utilities - old office	37.78
Cooperative Energy Company	63.02 G Gasahol	165.40
Denny's Sanitation Inc.	Garbage Service	352.00
Farmers Elevator Coop	Cornerstone	93.25
George Office Products	File Folders, paper, File	91.33
Iowa Dept of Agriculture Pesti	Pesticide Licenses	45.00
Lyon & Sioux Rural Water	122,000 G Water	368.60
Lyon County Treasurer	RE Taxes	8884.00
Lyon Rural Electric Coop	LPRA Electric	3791.19
Marco	Copier Contract	97.69
Menards	Wire Fencing	510.40
Northwest Iowa Planning &	CPR Training - Craig	19.00
Oak Street Station	Tire Repair	47.75
Premier Communications	Office Phone, LD & Internet	103.69
Rock Rapids Ace Hardware	Parts, Key	60.38
Rock Rapids Machine & Welding	Bolt, locknut,washers/lab	93.99
Schwan's Attn: HSAR	Ice Cream	192.11
Justin Smith	Reimb: District III	10.00
Sturdevant's	Oil Filters,carwash	52.37
Todd's True Value	Fence, Epoxy	129.72
US Bank - Purchase Card Purcha	EE supplies	88.75
Craig A. VanOtterloo	Reimb: District III	10.00
Verizon Wireless	Wireless Account	519.21
WebClimber Services c/o Scott	New LED Monitor	176.50
Grand Total		18732.91

General Basic Fund 18,732.91

Claims dated 9-21-2015 in the amount of \$19,004.04 were reviewed and approved. Check sequence #117985-118028.

James R. Ackerman	Grant Twp Mtgs	60.00
Henry M. Adkins & Son Inc. Ele	9/8/15 School Election Ba	2910.85
ARC American Resource Consulta	5 Franklin Jr. Voter Boot	1990.00
Jeff Arends	Grant Twp Mtgs	60.00
City of George	utilities	26.25
City of Rock Rapids City Offic	Bldg Permit - Annex N Ent	10.00
Class C Solutions Group	hardware,shop supplies	131.75
Culligan Soft Water Serv.	8/29/15 Filter/Carbon Crt	75.00
David E. DeBoer	Grant Twp Mtgs	60.00
Denny's Sanitation Inc.	garbage service - Lester	26.50
District III Recorder's Assn.	FY2016 District Dues	50.00
George Office Products	Toner,1 cs paper,chairs	942.25
I-State Truck Center	camshaft kit,seals,sensors	224.41
Insurance StrategiesConsulting	509A Insurance Study FY20	975.00
Iowa HSEMD Attn: Beth Lewis	Registration 10/20-10/21	160.00
Iowa Secretary of State	I-voters maint fee .135 /	1148.18
ISAC	Registration Fall 11/18-1	180.00
Jebro Inc.	226 gal CRS-2	791.00
Lewis Family Drug, LLC	Aug Inmate RX	13.19

9-21-2015

Little Rock Free Lance	School Election Notice	54.00
Lyon County News	Notices, FT dispatch ad	262.40
Lyon County Sheriff Dept.	Sheriff Fees	61.00
Lyon Rural Electric Coop	utilities Lester/Little Rock	105.03
Mail Services. LLC	Print/postage 2015 Tax States	3917.33
Marco	Copier Maintenance	254.99
Matheson Tri-Gas Inc	Oxygen	82.66
McCarty Motors	Mower Belt	75.40
MSC Industrial Supply Co.	electrical tape	94.44
New Century Press	Ord 2015-01 Road/Bridge 9	81.51
North American Truck & Trailer	rod #9	71.58
PCC, Inc. Physician's Claim Co	8/8/15-9/1/15 Amb Billing	1822.16
Pitney Bowes	July-Sept Postage Meter M	370.59
Premier Bank	Stop Payment Fee	15.00
Rock Rapids Ace Hardware	Cleaner, supplies, paint	237.35
Dennis P. Schrick	Grant Twp Mtgs	75.00
State of Iowa	509A Filing Fee FY2015	100.00
Trane	Sept Generator Maint	322.15
Verizon Wireless	9/10-10/9/15 Cell Phone	137.48
Virginia Wibben	Storage Cabinet - Dispatch	10.00
Sandy Wissink	July Cancer Prem Refund	16.39
Woodward Youth Corporation c/o	8/6/15-8/30/15 Juv Shelter	1003.20
Grand Total		19004.04

General Basic Fund	15,711.60
General Basic Sub Fund	10.00
Rural Services Basic Fund	255.00
Economic Development Fund	141.48
Secondary Road Fund	1,470.96
Emergency Management Services	160.00
Co. Assessor Agency Fund	180.00
Health Insurance Fund	1,075.00

There being no further business there was a motion by Michael, seconded by Peters to adjourn. Motion carried.

ATTEST	APPROVED
_____ County Auditor	_____ Chairman