ENGINEERING INSPECTOR POSITION

The Kossuth County Engineer's Office is accepting applications for a full-time Engineering Inspector position. The individual will be responsible for inspection of various road and structure projects. The applicant should have good communication skills, strong math and science skills, experience working with personal computers and tablets, experience with database software and with Microsoft Office Suite (Word, Excel, Publisher & Outlook), and a strong work ethic. The applicant must possess or have the ability to obtain the necessary Iowa Department of Transportation materials testing, sampling, and construction inspection certifications. The applicant will be required to possess a valid state of Iowa driver's license. The salary range for this position will depend on experience. An application may be obtained at the office of the Kossuth County Engineer, 114 West State Street, Algona, IA, 50511 or https://kossuthcounty.iowa.gov/careers.php. Applications will be accepted until July 11, 2025 or until the position is filled.

KOSSUTH COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER

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Position:	ENGINEER AIDE / INSPECTOR
Reports To:	County Engineer
FLSA Status:	Non Exempt
Duties:	Under general direction, performs technical and limited administrative work assigned for engineering, construction and maintenance projects within the county.
	Performs engineering duties in planning, designing and testing.
	Assists in preparing plans and estimates for construction projects.
	Prepares and lays out field work for such projects.
	Keeps management informed of the progress of various engineering matters.
	Assists County Engineer's Office in a variety of information databases.
	May serve as chief project inspector checking for compliance with plans and specifications.
	Performs related work as directed.
Requirements	: Graduation from high school or GED equivalent with demonstrated abilities in mathematics.
	Possession of or ability to obtain Iowa DOT Certified Technicians Certificates in Materials, Portland Cement Concrete and Hot Mix Asphalt.
	Knowledge of construction specifications that govern highway maintenance and construction work.
	Knowledge of computers and computer aided drafting.
	Knowledge of Microsoft Office Suite (Word, Excel, and Outlook), and ability to learn and operate applicable database software.
	Ability to establish and maintain effective working relationship with fellow employees and the public.

PHYSICAL REQUIREMENTS & WORKING CONDITIONS WORKSHEET

R= RARELY, LESS THAN 15% OF TIME O = OCCASIONALLY, 15% - 40% OF TIME F = FREQUENTLY, 40% - 70% OF TIME C= CONSTANTLY, MORE THAN 70% OF TIME

COMPANY: KOSSUTH COUNTY

JOB TITLE: ENGINEERING AIDE - SECONDARY ROADS

DATE: December 29, 2016

PHYSICAL DEMANDS	N/A	R	ο	F	с		N/A	R	0	F	с		N/A	R	0	F	С
Standing				X		Stooping 15-20%			X			Feeling					х
Walking				Х		Kneeling			Х			Talking				X	
Sitting			X			Crouching			х			Hearing: Speech					х
Lifting-Max. Weight 50#			х			Body Pivoting			Х			Hearing: All Ranges					х
Carrying-Max. Weight 50#			x			Repetitive Motions			х			Seeing-Reading					х
Pushing-Max. Force 50#			х			Crawling		X				Seeing-Distant					х
Pulling-Max. Force 50#			х			Reaching, high, low, level			х			Depth Perception					х
Climbing- Stairs			х			Grasping		X				Color Vision				X	
Climbing- Ladders			х			Finger Dexterity			х								
Balancing			х														
Climbing up into equipment		X															
Working Conditions	N/A	R	ο	F	с		N/A	R	ο	F	с		N/A	R	ο	F	с
Extreme Cold-Below 32°F		X				Vehicle Use-Highway				Х		Chemicals					
Extreme Heat-Above 100°F		х				Vehicle Use-Property			х			List:					
Dryness			х			Working/ people				х		Household Hazardous Waste)	X			
Wetness			х			Working alone			х								
Humidity-Above 90%		Х				Airborne Contaminants		Х									
Confined Spaces	X					(List those normally											
Elevated Heights		X				in work area)											
Noise-Over 85 Decibels			x			Dust, Environmental Waste		X									
Moving Equipment		X															
Vibrating Equipment		х															
PROTECTIVE EQUIP. <u>REQUIRED</u>	N/A	R	0	F	с		N/A	R	ο	F	С		N/A	R	0	F	с
Respirator-Breathing Apparatus	x					Special Clothing:											
Special Eye Protection			X			Arms, Hands, Fingers		X									
Hearing Protection			X			Legs, Feet, Toes		х									
Head Protection			X			Body Protection:		X									
						Leather Gloves, Long Pants, Work Shoes					x						

ADDITIONAL INFORMATION (INCLUDE "PREFERRED" REQUIREMENTS AND ADD COMMENTS WHICH SUPPORT OR DEFINE "ESSENTIAL" REQUIREMENTS.)

Over-time may be required.

Working in extreme cold required frequently in winter months.

FEDERAL AND STATE LAW PROHIBIT DISCRIMINATION FOR PHYSICAL OR MENTAL DISABILITY UNLESS THE DISABILITY PRECLUDES PERFORMANCE OF THE ESSENTIAL FUNCTIONS OF THE JOB (WITH OR WITHOUT REASONABLE ACCOMMODATION) OR WOULD BE A HAZARD TO THE EMPLOYEE OR HIS/HER FELLOW WORKERS. ITEMS CHECKED ABOVE APPLY TO THE SPECIFIC JOB SHOWN ABOVE.

KOSSUTH COUNTY SECONDARY ROAD DEPARTMENT APPLICATION FOR EMPLOYMENT

(PRE-EMPLOYMENT QUESTIONNAIRE) (AN EQUAL OPPORTUNITY EMPLOYER)

PERSONAL INFORMATION DATE							
		DRIVER	DRIVERS LICENSE NUMBER				
NAME							
PRESENT ADDRESS	LAST FIRST	MIDDLE					
TREGENT ADDREGO	STREET	CITY	STATE	ZIP	1		
PERMENENT ADDRES	STREET	CITY	STATE	ZIP	-		
PHONE NO.		ARE YOU 18 YEARS OR C	DLDER? Y	Ν			
	FROM LAWFULLY BECOMING EMPL						
EMPLOYMENT							
	DEGINED	DATE YOU		SALARY			
POSITION		CAN START		DESIRED	FIRST NAME		
ARE YOU EMPLOYED	NOW?	IF SO, MAY WE I OF YOUR PRES	NQUIRE ENT EMPLOYER?		ME		
EVER APPLIED TO TH	IS COMPANY BEFORE?	WHERE?	WHEN?		-		
REFERRED BY:							
EDUCATION	NAME AND LOCATION OF SCHOOL	*NO OF YEARS ATTENDED	*DID YOU GRADUATE	SUBJECTS STUDIED			
GRAMMAR SCHOOL							
HIGH SCHOOL					MIDDLE NAME		
COLLEGE							
TRADE, BUSINESS OR CORRESPONDENCE SCHOOL							
GENERAL DO YOU POSSESS A C	CURRENT CLASS A COMERCIAL D	RIVERS LICENSE?			<u> </u>		
SUBJECTS OF SPECIA	AL STUDY OR RESEARCH WORK:						
SPECIAL SKILLS:							
ACTIVITIES: (CIVIC, AT	THLETIC, ETC.):						
U.S. MILITARY OR NAVAL SERVICE	XCLUDE ORGANIZATIONS, THE NAME OF WHICH IND	PRESE	STATUS, COLOR OR NATION C NT MEMBERSHIP I NAL GUARD OR RE	N			
	*This form has been revised to corr and the final regulations and interp	nply with the provisions of the Am retive guidance promulgated by th	ericans with Disabilitine EEOC on July 26,	ies Act 1991.			

LAST NAME

FORMER EMPLOYERS (LIST PREVIOUS EMPLOYERS, STARTING WITH LAST ONE FIRST.)

DATE MONTH AND YEAR	NAME AND ADDRESS OF EMPLOYER	SALARY	POSITION	REASON FOR LEAVING
FROM				
ТО				
FROM				
ТО				
FROM				
ТО				
FROM				
ТО				

WHICH OF THESE JOBS DID YOU LIKE BEST?

WHAT DID YOU LIKE THE MOST ABOUT THIS JOB?

REFERENCES: GIVE THE NAMES OF THREE PERSONS NOT RELATED TO YOU, WHOM YOU HAVE KNOWN AT LEAST ONE YEAR.

NAME	ADDRESS	BUSINESS	YEARS AQUAINTED
1.			
2.			
3.			

IN CASE OF EMERGENCY NOTIFY:

NAME

ADDRESS

PHONE NUMBER

DATE

I CERTIFY THAT ALL STATEMENTS MADE ON OR IN CONNECTION WITH MY APPLICATION ARE TRUE, COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND AND AGREE THAT ANY MISSTATEMENTS OR OMISSIONS OF MATERIAL FACT SUBJECT ME TO DISQUALIFICATION OR, IF HIRED, DISMISSAL. I GIVE KOSSUTH COUNTY PERMISSION TO COMPLETE A BACKGROUND INVESTIGATION ON ME AND TO FURTHER GIVE THE INVESTIGATION RESULTS TO THE KOSSUTH COUNTY ENGINEER.

DATE

SIGNATURE

DO NOT WRITE BELOW THIS LINE

INTERVIEWED BY

REMARKS:

HIRED:

DATE REPORTING TO WORK

W:\Engineer HR\SR Job Application Packets\Current SR Application Packet Info\Secondary Road APPLICATION FOR EMP July 2016.docx