



**JOHNSON COUNTY IOWA
BOARD OF SUPERVISORS MEETING**

**AGENDA
TUESDAY, JANUARY 16, 2018
1:30 PM**

Second Floor Boardroom

Work Session - Budget

1:30 PM

**JOHNSON COUNTY ADMINISTRATION BUILDING
913 SOUTH DUBUQUE STREET
IOWA CITY, IA 52240**

**PHONE: 319-356-6000
www.JOHNSON-COUNTY.com
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MEETINGS OF THE BOARD OF SUPERVISORS

**JOHNSON COUNTY, IOWA
ELECTED OFFICIALS**

Vice-Chairperson Mike Carberry
Supervisor Kurt M. Friese
Supervisor Lisa Green-Douglass
Chairperson Janelle Rettig
Supervisor Rod Sullivan

Attorney Janet Lyness
Auditor Travis Weipert
Recorder Kim Painter
Sheriff Lonny Pulkrabek
Treasurer Tom Kriz

COUNTY DEPARTMENTS

Ambulance
City Assessor
Conservation
County Assessor
County Case Management
Emergency Management
Finance
Human Resources
Information Technology
Medical Examiner
Mental Health/Disability Services
Physical Plant
Planning, Development, &
Sustainability
Public Health
SEATS
Secondary Roads
Social Services
Veterans Affairs

Location

Meetings are generally held in the Johnson County Administration Building Second Floor Boardroom, 913 South Dubuque Street, Iowa City, Iowa 52240. However, meeting locations do vary. Please view each agenda to confirm the correct location.

Agenda Packets

To be in compliance with *Iowa Code* Section 21.4, Board of Supervisors meeting agendas are posted on the bulletin board outside the Board Office a minimum of 24 hours prior to the scheduled meeting. After such time has passed, the posted agenda will not change; however, agenda packet attachments may be modified or added until the start of the meeting.

Order of Discussion

Board members reserve the right to move items from the order listed on the agenda.

A person may address matters not on the agenda during the "Inquiries and Reports from the Public" item. Please be aware that the Board is limited in their ability to respond to such inquiries and the *Iowa Code* prohibits the Board from deliberating or acting on items not appearing on the agenda.

Additional Information

Supplemental documents to agenda items are public record and are attached to the online agenda packet, with the exception of those corresponding to executive sessions. Minutes of formal meetings are published in accordance with the *Iowa Code*.

The Board of Supervisors regular weekly formal and informal meetings are recorded and televised on Cable Television City Channel 4 and can be viewed via webcast on www.johnsoncountyia.iqm2.com. Assistance will be provided to those requiring accommodations for disabilities, in compliance with the Americans with Disabilities Act of 1990. Please request accommodations in advance by contacting the Administrative Assistant to the Board at 319-356-6000.

BUDGET WORK SESSION - AGENDA**A. CALL TO ORDER: 1:30 PM****B. FISCAL YEAR 2019 COUNTY BUDGET**

1. All County block grants
2. Secondary Roads Five Year Road Plan and Maintenance Rehabilitation Program (MRP)
3. General discussion, priorities list, decisions

C. GENERAL BUSINESS

1. Proposed exchange of property with the Iowa Army National Guard
2. State and federal legislative issues, including updates on the Urban County Coalition, pending legislation affecting Johnson County, and representation of County and Supervisor positions
3. Internal processes, expectations, and operational issues of the Board of Supervisors Office
4. Other

D. DISCUSSION FROM THE PUBLIC**E. ADJOURNMENT**

**DRAFT Johnson County Secondary Roads Department 5-Year Construction Program
with the Maintenance Rehabilitation Program (MRP) shaded in purple
Prepared for January 16, 2018 Board of Supervisors Work Session
Created: October 25, 2017 Last Revised: January 12, 2018**

	5YR ID	Construction	Project Name and Number	Cost Est.	AADT	Length	
FY18/19	18A	2018	Mehaffey Bridge Road Trail - NL to Mehaffey Bridge TAP-U-C052(109)--8I-52 Trail	\$2,155,000 \$1.257M Fed, \$398k JC Trails \$500k Conservation Bond	2910	2.0 mi.	\$11.69 M = '18 Construction
	18B	2018	Ely Road Phase 4 of 5 - Hwy 382 to 140th FM-C052(107)--55-52 Reconstruction/Rehab/Structures	\$2,500,000 FM	3290	0.76 mi.	
	18C	2018	Hwy 965 Phase 2 of 3 - NL to Croy Road STP-S-C052(106)--5E-52 Pavement Rehabilitation	\$4,375,000 \$3.5M Fed \$875k FM	3390 / 2810	3.5 mi.	
	18D	2018	F-3-1 Swan Lake Road over Branch of Iowa River BROS-C052(113)--8J-52 Bridge Replacement	\$500,000 \$400k Fed \$100k FM	130	0.2 mi.	
	18E	2018	Local Bridge Maintenance 2018 (Multiple Locations) L-Bridges-2018--73-52 (P-20-4, Q-22-3)	\$208,000 \$23k Local \$185k Fuel Tax	-	-	
	18F	2018	D-19-3 Amana Road over Branch of Iowa River BRS-C052(114)--60-52 Culvert Replacement	\$560,000 \$448k Fed \$112k FM	160	0.2 mi.	
	18G	2018	I-16-1 Strawbridge Road over Rapid Creek L-I-16-1--73-52 Bridge Replacement	\$292,000 \$77k Local \$215k Fuel Tax	10	0.2 mi.	
	18H	2018	I-29-2 Rapid Creek Road over Branch of Rapid Creek LFM-I-29-2--7X-52 Bridge Replacement	\$500,000 Local	490	0.2 mi.	
	18I	2018	R-28-12 Oak Crest Hill Road over Liberty Creek LFM-R-28-12--7X-52 Culvert Replacement	\$500,000 \$250k '15 Bond \$250k Local	1290	0.1 mi.	
	18J	2018	IWV Road Phase 5 of 6 - James to Ivy LFM-IWV-2--7X-52 Grading, Structures and PCC Paving	\$2,250,000 \$1.35M '17 Bond \$900k '18 Bond	1020	1.05 mi.	
FY18/19	M18-1	2018	Blain Cemetery Road - Greencastle to Seneca Double Seal Coat Surface	\$75,000	300	0.5 mi.	\$450 k = '18 MRP
	M18-2	2018	Orval Yoder Turnpike - 500th to Black Diamond Transverse Crack Repair	\$50,000	710	2.8 mi.	
	M18-3	2018	Wapsi Avenue - I80 to 400th Grade, Macadam Stone Base, Choke Surface	\$325,000	140	1.75 mi.	
FY19/20	19A	2019	Ely Road Phase 5 of 5 - 140th to Ely Rd Phase 2 FM-C052(112)--55-52 Reconstruction with Flood Mitigation	\$4,200,000 FM	3670 / 3080	2.07 mi.	\$12.48 M = '18 Construction
	19B	2019	140th Street - Highway 1 to Sulliff Rd FM-C052()--55-52 HMA Resurfacing with Base Widening	\$1,200,000 FM	560	2.75 mi.	
	19C	2019	I-20-2 Dingleberry Road over Rapid Creek L-I-20-2--73-52 Bridge Replacement	\$675,000 Local	400	0.2 mi.	
	19D	2019	120th Street NW - County Line to west Swisher including 965 to east Swisher LFM-120th--7X-52 HMA Resurfacing with Base Widening	\$3,900,000 \$1.2M '18 Bond, \$1.45M Local \$1.25M Fuel Tax	1640 - 4360	6.1 mi.	
	19E	2019	Herbert Hoover Hwy Phase 1 of 3 - I80 to Wapsi LFM-HHH-1--7X-52 Reconstruction	\$2,500,000 2019 Bond	2520	1.0 mi.	
	M19-1	2019	Black Hawk Avenue - IWV to City of Oxford Transverse Crack Repair	\$100,000	800 / 1190	4.4 mi.	
	M19-2	2019	Sioux Avenue - Hwy 6 to Napoleon Double Seal Coat Surface	\$150,000	280 / 230	2.0 mi.	
	M19-3	2019	James Avenue (Arcadian View) - 140th to Tranquil Grade, Macadam Stone Base, Choke Surface	\$100,000	710	0.5 mi.	
M19-4	2019	Napoleon Street - Soccer Park to Sioux Double Seal Coat Surface	\$90,000	250	1.2 mi.		
FY20/21	20A	2020	IWV Road Phase 6 of 6 - Hebl to Hwy 218 STP-S-C052()--5E-52 Grading, Structures and PCC Paving	\$3,700,000 \$1.385M FM, \$1.385M IA City \$930k Fed	2580	1.5 mi.	\$8.05 M = '20 Construction
	20B	2020	540th Street - Highway 1 to Gable FM-C052()--55-52 Reconstruction	\$815,000 \$780k FM, \$35k Dev. Escrow	950	0.35 mi.	
	20C	2020	O-32-1 Black Hawk Avenue over Old Mans Creek BROS-C052(115)--8J-52 Bridge Replacement	\$1,500,000 \$1.2M Fed, \$300k Local	120	0.2 mi.	
	20D	2020	I-33-1 Utah Avenue over Branch of Rapid Creek L-I-33-1--73-52 Bridge Replacement	\$350,000 \$350k Fuel Tax	50	0.2 mi.	
	20E	2020	Amana Road - Highway 965 to Greencastle LFM-Amana--7X-52 Grade, Macadam Stone Base, Choke Surface	\$1,500,000 \$1M Fuel Tax \$500k FM	320 / 220	2.6 mi.	
	20F	2020	Herbert Hoover Hwy Phase 2 of 3 - Wapsi to 1 mile east LFM-HHH-2--7X-52 Reconstruction	\$2,500,000 2020 Bond	2520	1.0 mi.	
	M20-1	2020	Oak Crest Hill Road / Old Highway 218 - Mormon Trek to Fairgrounds Crack Repair	\$125,000	10100	0.75 mi.	
M20-2	2020	River Junction Road - Level B East of Otter Creek Rd Regrade and Rock Surface	\$40,000	50	0.25 mi.		
M20-3	2020	Hickory Hollow Road - Mohawk to 120th Grade, Macadam Stone Base, Choke Surface	\$300,000	300	1.6 mi.		
FY21/22	21A	2021	500th Street - Angle Rd to Highway 1 LFM-C052()--7X-52 Pavement Rehabilitation	\$1,000,000 Local	1630	1.3 mi.	\$7.36 M = '21 Construction
	21B	2021	I-9-1 Putnam St over East Fork Rapid Creek FM-C052()--55-52 Bridge Replacement	\$400,000 FM	180	0.2 mi.	
	21C	2021	Local Bridge Maintenance 2021 (Multiple Locations) L-Bridges-2021--73-52 (C-21-5, O-25-1, P-2-3)	\$480,000 Local	-	-	
	21D	2021	P-7-1 Johnson-Iowa Rd over Deer Creek L-P-7-1--73-52 Bridge Replacement	\$480,000 Fuel Tax	140	0.2 mi.	
	21E	2021	Herbert Hoover Hwy Ph 3 of 3 - E. of Wapsi to Johnson Cedar Rd STP-S-C052()--5E-52 Reconstruction	\$5,000,000 \$2.5M '21 Bond, \$565k FM \$1.935M Fed*	2520	2.0 mi.	
FY22/23	22A	2022	O-30-2 Rohret Rd over Mooney Creek FM-C052()--55-52 Bridge Replacement	\$460,000 FM	100	0.2 mi.	\$6.42 M = '22 Construction
	22B	2022	540th Street - Johnson Iowa Rd to Angle FM-C052()--55-52 Pavement Rehabilitation	\$2,900,000 \$1.26M FM, \$640k Local \$1M Fuel Tax	1010	2.6 mi.	
	22C	2022	E-20-2 Black Hawk over Branch of Clear Creek L-E-20-2--73-52 Bridge Replacement	\$560,000 Local	240	0.2 mi.	
	22D	2022	120th Street NE - Shueyville to Hickory Hollow LFM-120th-E--7X-52 Pavement Rehabilitation	\$1,700,000 2022 Bond	1990	1.5 mi.	
	22E	2022	250TH Street NW - James Ave to North Liberty LFM-250TH-7X-52 Reconstruction	\$800,000 2022 Bond	3970	0.35 mi.	

FY15 Bonding totals \$250,000 for R-28-12
 FY17 Bonding totals \$2,500,000 and includes IWV Road Phase 3 (\$1,000,000), IWV Road Phase 4 (\$150,000), and IWV Road Phase 5 (\$1,350,000)
 FY18 Bonding totals \$2,100,000 and includes IWV Road Phase 5 (\$900,000) and 120th Street (\$1,200,000)
 FY19 Bonding totals \$2,500,000 for Herbert Hoover Highway Phase 1
 FY20 Bonding totals \$2,500,000 for Herbert Hoover Highway Phase 2
 FY21 Bonding totals \$2,500,000 for Herbert Hoover Highway Phase 3
 FY22 Bonding totals \$2,500,000 and includes 120th Street NE (\$1,700,000) and 250th Street (\$800,000)

*Approximately \$572k of federal funding for 21E is pending STBG Policy Board approval.

Shueyville Road Repair Options

1/12/2018

	Alternative	Description	Estimated Construction Cost	Cost Share				
				Johnson County		Shueyville		
				Construction	Engineering	Construction	Engineering	
Johnson County Proposed Options ⁽¹⁾	1	No Change	Continue with maintenance as it is currently being performed.					
	2	Maintenance	Maintain 30' top and 11' lanes. Partial depth patches, scratch/leveling course, and 1.5" HMA overlay.	\$230,000	(2)		(2)	
	3	Overlay	Upgrade to 34' top and 13' lanes. Base widen, partial depth patches, scratch/leveling course and 3" HMA overlay. Matches the upgrade completed to the south in 2015.	\$540,000	(2)		(2)	
	4	Restoration	Upgrade to 34' top and 13' lanes. Mill existing HMA, crack and seat PCC, base widen with a 7" HMA overlay.	\$1,100,000	(2)		(2)	
Shueyville Proposed Options ⁽³⁾		Curtis Bridge Rd from 120th St to City of Shueyville line						
	5	Restoration	Upgrade to 34' top and 13' lanes. Mill existing HMA, HMA base widening and leveling courses, and 8" PCC overlay.					
	6a	Reconstruct	Reconstruct to urban section from 120th to Southview Lane and 34' rural section with 13' lanes from Southview to City limit. A 6' trail is included with urban section.	\$2,500,000	\$540,000	no	\$1,960,000	yes
	6b	120th Street ⁽⁴⁾	0.2 mi of 120th St within Shueyville to be designed by County when 120th St county portion is upgraded	TBD	\$0	yes	TBD	no
	6c	Club Road ⁽⁴⁾	0.5 mi of Club Rd within City and 0.22 mi of Club Rd shared with County to be designed by County when Club Rd county portion is upgraded.	TBD	\$0	yes	TBD	no

Notes:

- ⁽¹⁾ Johnson County proposal includes transfer of jurisdiction to Shueyville following Curtis Bridge Rd repairs (results in approx. \$44,000/yr of Farm-to-Market funds to Shueyville for maintenance).
- ⁽²⁾ Cost share split is undetermined.
- ⁽³⁾ Shueyville proposes that Johnson County bond for and lend \$960,000 to Shueyville for completion of Alternative 6. Transfer of jurisdiction is included.
- ⁽⁴⁾ Shueyville proposes that Johnson County contribution to 120th Street and Club Road be made in form of Engineering fees for design and construction administration.