



NOTICE OF MEETING OF THE WOODBURY COUNTY BOARD OF SUPERVISORS  
(AUGUST 17, 2021) (WEEK 33 OF 2021)

Live streaming at:  
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Agenda and Minutes available at:  
[www.woodburycountyiowa.gov](http://www.woodburycountyiowa.gov)

Live telephonic access at: 712-224-6014

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You are hereby notified a meeting of the Woodbury County Board of Supervisors will be held August 17, 2021 at **4:30 p.m.** in the Basement of the Courthouse, 620 Douglas Street, Sioux City, Iowa for the purpose of taking official action on the agenda items shown hereinafter and for such other business that may properly come before the Board.

This is a formal meeting during which the Board may take official action on various items of business. If you wish to speak on an item, please follow the seven participation guidelines adopted by the Board for speakers.

1. Anyone may address the Board on any agenda item after initial discussion by the Board.
2. Speakers will approach the microphone one at a time and be recognized by the Chair.
3. Speakers will give their name, their address, and then their statement.
4. Everyone will have an opportunity to speak. Therefore, please limit your remarks to **three minutes on any one item.**
5. At the beginning of the discussion on any item, the Chair may request statements in favor of an action be heard first followed by statements in opposition to the action.
6. Any concerns or questions you may have which do not relate directly to a scheduled item on the agenda will also be heard under the first or final agenda item "Citizen Concerns."
7. For the benefit of all in attendance, please turn off all cell phones and other devices while in the Board Chambers.

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## **AGENDA**

**4:30 p.m.** Call Meeting to Order – Pledge of Allegiance to the Flag – Moment of Silence

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|---------------------------|-------------|
| 1. Citizen Concerns       | Information |
| 2. Approval of the agenda | Action      |

### **Consent Agenda**

**Items 3 through 9 constitute a Consent Agenda of routine action items to be considered by one motion. Items pass unanimously unless a separate vote is requested by a Board Member.**

3. Approval of the minutes of the August 10, 2021 meeting
4. Approval of claims
5. Board Administration – Karen James
  - a. Approval of lifting tax suspension for B.W.
  - b. Approval of resolution naming depositories

6. County Auditor – Patrick Gill
  - a. Receive County Recorder’s Report of Fees Collected
  - b. Receive the appointment of Meagan Foresman and Tammy Porter as board members to the River Valley School District
  - c. Receive the appointment of Jonathan Kuhlmann to the Anthon Council position
  
7. Human Resources – Melissa Thomas
  - a. Approval of Memorandum of Personnel Transactions
  - b. Authorization to initiate hiring process
  - c. Approval to provide flu shots to Woodbury County employees
  - d. Approval to provide wellness screenings and continued quarterly individual health coaching to eligible Woodbury County employees
  
8. Secondary Roads – Mark Nahra
 

Approve the permit to work in the right of way for HVZ, LLC – Judy VanZandschulp
  
9. Community & Economic Development – David Gleiser
  - a. Receive quarterly update on SIMPCO membership activity with rural cities
  - b. Approval to de obligate \$1,179.00 from the FY 21-22 LOST budget from SIMPCO dues and transfer those funds to the LOST unallocated reserves budget

**End Consent Agenda**

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|--------------------------------|---|-------------|
| <b>4:35 p.m.</b><br>(Set time) | <ol style="list-style-type: none"> <li>10. Board Administration – Heather Satterwhite<br/>Public hearing and sale of property parcel #884706433016 (aka 2637 S. Nicollet St.)</li> </ol>  | Action      |
|                                | <ol style="list-style-type: none"> <li>11. WCICC-IT – John Malloy<br/>Board of Supervisors Room AVI – Proposed Upgrade</li> </ol>   | Information |
|                                | <ol style="list-style-type: none"> <li>12. Emergency Services – Dawn Zahnley &amp; Medical Director - Dr. Rick Colwell<br/>Approve to hire one full-time Operations Officer-Paramedic</li> </ol>  | Action      |
|                                | <ol style="list-style-type: none"> <li>13. Secondary Roads – Mark Nahra               <ol style="list-style-type: none"> <li>a. Approve the contract and bond for project L-B(O102)—73-97 with Dixon Construction for \$335,988.40</li> </ol> </li> </ol> | Action      |

**Recess Board of Supervisors Meeting**

**Convene Bennett McDonald Smithland Drainage Districts Trustees Meeting**

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| 14. | Approve the quote from RP Constructors for culvert video recording | Action |
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**Adjourn Bennett McDonald Smithland Drainage Districts Trustees Meeting  
Continue Board of Supervisors Meeting**

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| 15. | Board Administration – Dennis Butler & Building Services – Kenny Schmitz<br>Approval to seek competitive bids for demolition of the shuttered Prairie Hills Building | Action |
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|---|-------------|
| 16. Board Administration – Dennis Butler  |             |
| a. Approve the Finance/Budget Director to seek bids to survey the county farm and have Sedgwick Brennan Talley & Co. update the abstract for the county farm. | Action      |
| b. Approval of resolution approving and authorizing the usage of a portion of the Fiscal Recovery Funds under the American Rescue Plan Act (ARPA)             | Action      |
| 17. Reports on Committee Meetings   | Information |
| 18. Citizen Concerns  | Information |
| 19. Board Concerns  | Information |

**ADJOURNMENT**

*Subject to Additions/Deletions*

## CALENDAR OF EVENTS

- WED., AUG. 18** 12:00 p.m. Siouxland Economic Development Corporation Meeting, 617 Pierce St., Ste. 202  
10:00 a.m. Siouxland Center for Active Generations Board of Directors Meeting, 313 Cook St.  
4:00 p.m. Conservation Board Meeting, Southwood Conservation Area
- THU., AUG. 19** 4:30 p.m. Community Action Agency of Siouxland Board Meeting, 2700 Leech Avenue
- FRI., AUG. 20** 12:00 p.m. Siouxland Human Investment Partnership Board Meeting Northwest AEA, Room G
- MON., AUG. 23** 6:00 p.m. Zoning Commission Meeting, First Floor Boardroom
- TUE., AUG. 24** 2:00 p.m. Decat Board Meeting, Western Hills AEA, Room F
- WED., AUG. 25** 2:30 p.m. Rolling Hills Community Services Region Governance Board Meeting
- THU., AUG. 26** 11:00 a.m. Siouxland Regional Transit Systems (SRTS) Board Meeting, SIMPCO Office, 1122 Pierce
- WED., SEP. 1** 9:00 a.m. Loess Hills Alliance Stewardship Meeting, Pisgah, Iowa  
10:30 a.m. Loess Hills Alliance Executive Meeting  
12:00 p.m. District Board of Health Meeting, 1014 Nebraska St.  
1:00 p.m. Loess Hills Alliance Full Board Meeting  
3:45 p.m. Veteran Affairs Meeting, Veteran Affairs Office, 1211 Tri-View Ave.
- THU., SEP. 2** 10:00 a.m. COAD Meeting, The Security Institute
- WED., SEP. 8** 8:05 a.m. Woodbury County Information Communication Commission, First Floor Boardroom  
6:30 p.m. 911 Service Board Meeting, Public Safety Center, Climbing Hill  
8:00 p.m. County's Mayor Association Meeting, Public Safety Center, Climbing Hill
- THU., SEP. 9** 12:00 p.m. SIMPCO Board of Directors, 1122 Pierce St.  
4:00 p.m. Conservation Board Meeting, Dorothy Pecaut Nature Center, Stone Park
- WED., SEP. 15** 10:00 a.m. Siouxland Center for Active Generations Board of Directors Meeting, 313 Cook St.  
12:00 p.m. Siouxland Economic Development Corporation Meeting, 617 Pierce St., Ste.
- THU., SEP. 16** 4:30 p.m. Community Action Agency of Siouxland Board Meeting, 2700 Leech Avenue
- FRI., SEP. 17** 12:00 p.m. Siouxland Human Investment Partnership Board Meeting Northwest AEA, Room G

**Woodbury County is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the County will consider reasonable accommodations for qualified individuals with disabilities and encourages prospective employees and incumbents to discuss potential accommodations with the Employer.**

*Federal and state laws prohibit employment and/or public accommodation discrimination on the basis of age, color, creed, disability, gender identity, national origin, pregnancy, race, religion, sex, sexual orientation or veteran's status. If you believe you have been discriminated against, please contact the Iowa Civil Rights Commission at 800-457-4416 or Iowa Department of Transportation's civil rights coordinator. If you need accommodations because of a disability to access the Iowa Department of Transportation's services, contact the agency's affirmative action officer at 800-262-0003.*

**AUGUST 10, 2021, THIRTY-SECOND MEETING OF THE WOODBURY COUNTY BOARD OF SUPERVISORS**

The Board of Supervisors met on Tuesday, August 10, 2021 at 4:30 p.m. Board members present were Monson, Ung, Wright, and De Witt; Radig was absent. Staff members present were Karen James, Board Administrative Assistant, Dennis Butler, Finance Director, Joshua Widman, Assistant County Attorney, and Patrick Gill, Auditor/Clerk to the Board.

The regular meeting was called to order with the Pledge of Allegiance to the Flag and a Moment of Silence.

1. There were no citizen concerns.
2. Motion by De Witt second by Monson to approve the agenda for August 10, 2021. Carried 4-0. Copy filed.

Motion by De Witt second by Monson to approve the following items by consent:

3. To approve minutes of the August 03, 2021 meeting. Copy filed.
4. To approve the claims totaling \$750,633.37. Copy filed.
5. To approve the underground utility permit for CenturyLink (Lumen).
- 6a. To approve and authorize the Chairperson to sign a Resolution approving petition for suspension of taxes for Russell Moore, 2937 South Coral St., Parcel #884707127022.

**WOODBURY COUNTY, IOWA  
RESOLUTION #13,217  
RESOLUTION APPROVING PETITION FOR SUSPENSION OF TAXES**

**WHEREAS**, Russell A. Moore, is the titleholder of property located at 2937 South Coral St., Sioux City, IA, Woodbury County, Iowa, and legally described as follows:

**Parcel #884707127022**

**LINCOLN PARK LOT 15 BLOCK 3**

**WHEREAS**, Russell A. Moore is the titleholder of the aforementioned property have petitioned the Board of Supervisors for a suspension of taxes pursuant to the 2017 Iowa Code section 427.9, and

**WHEREAS**, the Board of Supervisors recognizes from documents provided that the petitioner is unable to provide to the public revenue; and

**NOW, THEREFORE, BE IT RESOLVED**, that the Woodbury County Board of Supervisors hereby grants the request for a suspension of taxes, and hereby directs the Woodbury County Treasurer to so record the approval of this tax suspension for this property.

**SO RESOLVED** this 10th day of August, 2021.  
WOODBURY COUNTY BOARD OF SUPERVISORS  
Copy filed.

- 6b. To approve and authorize the Chairperson to sign a Resolution approving petition for suspension of taxes for Kristine Johnson, 415 W. 1<sup>st</sup> St., Parcel #894729408018.

**WOODBURY COUNTY, IOWA  
RESOLUTION #13,218  
RESOLUTION APPROVING PETITION FOR SUSPENSION OF TAXES**

**WHEREAS**, Kristine Johnson, as titleholder of a property located 416 W. 1<sup>st</sup> St., Sioux City, Woodbury County, Iowa, and legally described as follows:

**Parcel #894729408018**

**Sioux City Outlots Lot 25**

**WHEREAS**, Kristine Johnson of the aforementioned property has petitioned the Board of Supervisors for a suspension of taxes pursuant to the 2017 Iowa Code section 427.9, and

**WHEREAS**, the Board of Supervisors recognizes from documents provided that the petitioner is unable to provide to the public revenue; and

**NOW, THEREFORE, BE IT RESOLVED**, that the Woodbury County Board of Supervisors hereby grants the request for a suspension of taxes, and hereby directs the Woodbury County Treasurer to so record the approval of this tax suspension for this property.

**SO RESOLVED** this 10th day of August, 2021.  
WOODBURY COUNTY BOARD OF SUPERVISORS  
Copy filed.

- 7. To receive Juvenile Detention’s July Population Report.
- 8a. To approve the separation of Ely Fundermann, Temporary Summer Laborer, Secondary Roads Dept., effective 07-30-2021. End of Temporary work; the separation of Jacob Gilreath, Temporary Engineering Aide, Secondary Roads Dept., effective 08-06-21. End of Temporary Work.; the separation of Jakob Schultz, Temporary Engineering Aide, Secondary Roads Dept., effective 08-10-21. End of Temporary Work.; the reclassification of Cornelia Venable-Ridley, Asst. County Attorney, County Attorney Dept., effective 08-23-21, \$92,856.00/year, 3.7%=\$3,349.00/yr., Per AFSCME Asst. County Attorney Contract agreement, from Step 8 to Step 9. ; and the reclassification of David Dawson, Asst. County Attorney, County Attorney Dept., effective 08-23-21, \$96,208.00/year, 3.6%=\$3,352.00/yr. Per AFSCME Asst. County Attorney Contract agreement, from Step 9 to Step 10. Copy filed.
- 8b. To approve and authorize the Chairperson to sign the Authorization to initiate the hiring process for P/T Emergency Management Assistant (New Position), Emergency Management. Wage Plan: \$17.50-\$19.00/hour. Copy filed.

Carried 4-0.

- 9. Motion by De Witt second by Monson to approve expenditure/claim from WITCC for the TSI building repair in the amount of \$59,208.88. Carried 4-0. Copy filed.
- 10. Action to approve application process for a MRHD grant from the Sheriff’s Office was previously approved.
- 12a. Motion by De Witt second by Monson to allow the county to sell a used sign truck, a Bailey Bridge, used tires, and other minor equipment at auction through GovDeals. Carried 4-0. Copy filed.
- 12b. Bid letting was held for propane for heating county buildings for FY 2022. The bids are as follows:

Johnson Propane, Battle Creek, IA	\$62,640.00
New Cooperative Inc., Hornick, IA	\$57,420.00

Motion by De Witt second by Monson to receive the bids for propane for heating county buildings for FY 2022. Carried 4-0. Copy filed.

Motion by Monson second by De Witt to award the bid to New Cooperative Inc. for \$57,420.00. Carried 4-0. Copy filed.

12c. Bid letting was held for calcium chloride for FY 2022. The bids are as follows:

Scotwood Industries, Inc., Overland Park, KS	\$62,568.00
Jerico Service Inc., Indianola, IA	\$62,832.00

Motion by De Witt second by Monson to receive the bids for calcium chloride for FY 2022. Carried 4-0. Copy filed.

Motion by Monson second by De Witt to award the bid to Scotwood Industries, Inc. for \$62,568.00. Carried 4-0. Copy filed.

11a. A public hearing was held at 4:45 p.m. for Ordinance for Zoning District Map Amendment to rezone GIS parcels #884704302005 and #884704302006, owned by JAB Holding Co. LLC/Elk Creek Animal Hospital to General Commercial. The Chairperson called on anyone wishing to be heard.

Motion by De Witt second by Ung to close the public hearing. Carried 4-0.

11b. Motion by De Witt second by Ung to conduct the second reading and waive the third reading of the ordinance for zoning district map amendment and adopt as proposed Ordinance #57. Carried 4-0. Copy filed.

12d. Motion by De Witt second by Monson to approve the federal aid project agreement for projects #STBG-SWAP-C097(142)—FG-97. Carried 4-0. Copy filed.

11c. A public hearing was held at 4:50 p.m. for Ordinance for Zoning District Map Amendment to rezone GIS parcel #884724300005, owned by Lieber Properties LLC, to Agricultural Estates. The Chairperson called on anyone wishing to be heard.

Motion by De Witt second by Monson to close the public hearing. Carried 4-0.

11d. Motion by Monson second by Ung to conduct the second reading and waive the third reading of the ordinance for zoning district map amendment and adopt as proposed Ordinance #58. Carried 4-0. Copy filed.

11e. Motion by De Witt second by Ung to receive the final staff report and Zoning Commission's recommendation from their 07-26-21 meeting. Carried 4-0. Copy filed.

11f. Motion by Monson second by Ung to approve and authorize the Chairperson to sign a Resolution accepting and approving the final plat of Davis Estates, a minor subdivision to Woodbury County, Iowa. Carried 4-0

**RESOLUTION #13,219  
ACCEPTING DAVIS ESTATES  
A MINOR SUBDIVISION  
INTO WOODBURY COUNTY**

RESOLUTION ACCEPTING AND APPROVING THE PLAT OF DAVIS ESTATES, A MINOR SUBDIVISION TO WOODBURY COUNTY, IOWA.

WHEREAS, THE OWNERS AND PROPRIETORS DID ON:

THE 26<sup>TH</sup> DAY OF JULY, 2021, FILE WITH THE WOODBURY COUNTY ZONING COMMISSION A CERTAIN PLAT DESIGNATED AS DAVIS ESTATES, A MINOR SUBDIVISION TO WOODBURY COUNTY, IOWA; AND

WHEREAS, IT APPEARS THAT SAID PLAT CONFORMS WITH ALL OF THE PROVISIONS OF THE CODE OF THE STATE OF IOWA AND ORDINANCES OF WOODBURY COUNTY, IOWA, WITH REFERENCE TO THE FILING OF SAME; AND

WHEREAS THE ZONING COMMISSION OF WOODBURY COUNTY, IOWA HAS RECOMMENDED THE ACCEPTANCE AND APPROVAL OF SAID PLAT.

WHEREAS THE COUNTY ENGINEER OF WOODBURY COUNTY, IOWA HAS RECOMMENDED THE ACCEPTAANCE AND APPROVAL OF SAID PLAT.

NOW THEREFORE, BE, AND IT IS HEREBY RESOLVED BY THE WOODBURY COUNTY BOARD OF SUPERVISORS, WOODBURY COUNTY, STATE OF IOWA, THAT THE PLAT OF DAVIS ESTATES, A MINOR SUBDIVISION TO WOODBURY COUNTY, IOWA BE AND THE SAME IS HEREBY ACCEPTED AND APPROVED, AND THE CHAIRMAN AND SECRETARY OF THE WOODBURY COUNTY BOARD OF SUPERVISORS, WOODBURY COUNTY, STATE OF IOWA, ARE HEREBY DIRECTED TO FURNISH TO THE OWNER AND PROPRIETOR A CERTIFIED COPY OF THIS RESOLUTION AS REQUIRED BY LAW.

PASSED AND APPROVED THIS 10<sup>TH</sup> DAY OF AUGUST, 2021  
WOODBURY COUNTY BOARD OF SUPERVISORS  
Copy Filed.

- 13a. Motion by De Witt second by Monson to approve and authorize the chairperson to sign a Resolution providing for the sale and issuance of General Obligation Urban Renewal County Road Improvement Bonds, Series 2021. Carried 4-0.

**RESOLUTION #13,220**  
**PROVIDING FOR THE SALE AND ISSUANCE OF GENERAL OBLIGATION URBAN RENEWAL COUNTY ROAD IMPROVEMENT BONDS, SERIES 2021**

WHEREAS, Chapters 331 and 403 of the Code of Iowa authorize counties to enter into loan agreements and issue general obligation bonds for the purpose of paying the cost of planning, undertaking and carrying out certain types of urban renewal projects under the authority of Chapter 403, provided notice is published, including notice of the right to petition for an election; and

WHEREAS, the Board of Supervisors (the "Board") of Woodbury County, Iowa (the "County") has established the Grow Woodbury County Urban Renewal Area (the "Urban Renewal Area"), based on a finding of the need for economic development in the County and has amended the urban renewal plan for the Urban Renewal Area to designate an urban renewal project consisting of improvements to County gravel roads in order to assist economic development (the "Urban Renewal Project"); and

WHEREAS, the Board has proposed to enter into a loan agreement (the "General Obligation Urban Renewal County Road Improvement Loan Agreement") and issue general obligation bonds in a principal amount not to exceed \$10,000,000, pursuant to the provisions of Section 331.402, Subsection 331.441(2)(b)(14), Section 331.442, Section 331.443 and Chapter 403 of the Code of Iowa, for the purpose of paying the costs of the Urban Renewal Project; and

WHEREAS, notice of the proposed action has been published, including the right to petition for an election, and a hearing has been held, and no petition has been filed asking that the question of entering into the Urban Renewal County Road Improvement Loan Agreement and issuing the Bonds be submitted to the registered voters of the County; and

WHEREAS, the Board has expressed its intent to enter into the Urban Renewal County Road Improvement Loan Agreement and to issue the Bonds; and

WHEREAS, on July 27, 2021, the Board approved a Bond Purchase Agreement with Piper Sandler & Co. (the "Purchaser") for the sale of the County's \$8,820,000 General Obligation Urban Renewal County Road Improvement Bonds, Series 2021 (the "Bonds"); and

WHEREAS, it is necessary to take action for the approval of the Loan Agreement and to authorize the issuance of the Bonds;

NOW, THEREFORE, Be It Resolved by the Board of Supervisors of Woodbury County, Iowa, as follows:



Section 1. The County shall enter into the Loan Agreement with the Purchaser in substantially the form as has been placed on file with the Board, providing for a loan to the County in the principal amount of \$8,820,000.

The Chairperson of the Board and County Auditor are hereby authorized and directed to sign the Loan Agreement on behalf of the County, and the Loan Agreement is hereby approved.

Section 2. The Bonds are hereby authorized to be issued in evidence of the obligation of the County under the Loan Agreement, in the total aggregate principal amount of \$8,820,000, to be dated August 24, 2021, in the denomination of \$5,000 each, or any integral multiple thereof, maturing annually on June 1 in each of the years, in the respective principal amounts and bearing interest at the respective rates as follows:

<u>Year</u>	<u>Principa l Amount</u>	<u>Interest Rate Per Annum</u>	<u>Year</u>	<u>Principa l Amount</u>	<u>Interest Rate Per Annum</u>
2023	\$520,000	4.00%	2028	\$920,000	4.00%
2024	\$790,000	4.00%	2029	\$960,000	4.00%
2025	\$820,000	4.00%	2030	\$995,000	3.00%
2026	\$850,000	4.00%	2031	\$1,025,000	3.00%
2027	\$885,000	4.00%	2032	\$1,055,000	3.00%

Section 3. BOKF, N.A., Lincoln, NE is hereby designated as the Registrar and Paying Agent for the Bonds and may be hereinafter referred to as the "Registrar" or the "Paying Agent". The County shall enter into an agreement (the "Registrar/Paying Agent Agreement") with the Registrar, in substantially the form as has been placed on file with the Board; the Chairperson and County Auditor are hereby authorized and directed to sign the Registrar/Paying Agent Agreement on behalf of the County; and the Registrar/Paying Agent Agreement is hereby approved.

The County reserves the right to prepay part or all of the principal of the Bonds maturing in each of the years 2030, 2031 and 2032, prior to and in any order of maturity on June 1, 2029, or on any date thereafter upon terms of par and accrued interest. If less than all of the Bonds of any like maturity are to be redeemed, the particular part of those Bonds to be redeemed shall be selected by the Registrar by lot. The Bonds may be called in part in one or more units of \$5,000.

If less than the entire principal amount of any Bond in a denomination of more than \$5,000 is to be redeemed, the Registrar will issue and deliver to the registered owner thereof, upon surrender of such original Bond, a new Bond or Bonds, in any authorized denomination, in a total aggregate principal amount equal to the unredeemed balance of the original Bond. Notice of such redemption as aforesaid identifying the Bond or Bonds (or portion thereof) to be redeemed shall be sent by electronic means or mailed by certified mail to the registered owners thereof at the addresses shown on the County's registration books not less than 30 days prior to such redemption date. Any notice of redemption may contain a statement that the redemption is conditioned upon the receipt by the Paying Agent of funds on or before the date fixed for redemption sufficient to pay the redemption price of the Bonds so called for redemption, and that if funds are not available, such redemption shall be cancelled by written notice to the owners of the Bonds called for redemption in the same manner as the original redemption notice was sent. All of such Bonds as to which the County reserves and exercises the right of redemption and as to which notice as aforesaid shall have been given and for the redemption of which funds are duly provided, shall cease to bear interest on the redemption date.

Accrued interest on the Bonds shall be payable semiannually on the first day of June and December in each year, commencing December 1, 2022. Interest shall be calculated on the basis of a 360-day year comprised of twelve 30-day months. Payment of interest on the Bonds shall be made to the registered owners appearing on the registration books of the County at the close of business on the fifteenth day of the month next preceding the interest payment date and shall be paid to the registered owners at the addresses shown on such registration books. Principal of the Bonds shall be payable in lawful money of the United States of America to the registered owners or their legal representatives upon presentation and surrender of the Bond or Bonds at the office of the Paying Agent.

The Bonds shall be executed on behalf of the County with the official manual or facsimile signature of the Chairperson of the Board and attested with the official manual or facsimile signature of the County Auditor, and shall be fully registered Bonds without interest coupons. In case any officer whose signature or the facsimile of whose signature appears on the Bonds shall cease to be such officer before the delivery of the Bonds, such signature or such facsimile signature shall nevertheless be valid and sufficient for all purposes, the same as if such officer had remained in office until delivery.

The Bonds shall not be valid or become obligatory for any purpose until the Certificate of Authentication thereon shall have been signed by the Registrar.

The Bonds shall be fully registered as to principal and interest in the names of the owners on the registration books of the County kept by the Registrar, and after such registration, payment of the principal thereof and interest thereon shall be made only to the registered owners or their legal representatives or assigns. Each Bond shall be transferable only upon the registration books of the County upon presentation to the Registrar, together with either a written instrument of transfer satisfactory to the Registrar or the assignment form thereon completed and duly executed by the registered owner or the duly authorized attorney for such registered owner.

The record and identity of the owners of the Bonds shall be kept confidential as provided by Section 22.7 of the Code of Iowa.

Section 4. Notwithstanding anything above to the contrary, the Bonds shall be issued initially as Depository Bonds, with one fully registered Bond for each maturity date, in principal amounts equal to the amount of principal maturing on each such date, and registered in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York ("DTC"). On original issue, the Bonds shall be deposited with DTC for the purpose of maintaining a book-entry system for recording the ownership interests of its participants and the transfer of those interests among its participants (the "Participants"). In the event that DTC determines not to continue to act as securities depository for the Bonds or the County determines not to continue the book-entry system for recording ownership interests in the Bonds with DTC, the County will discontinue the book-entry system with DTC. If the County does not select another qualified securities depository to replace DTC (or a successor depository) in order to continue a book-entry system, the County will register and deliver replacement bonds in the form of fully registered certificates, in authorized denominations of \$5,000 or integral multiples of \$5,000, in accordance with instructions from Cede & Co., as nominee for DTC. In the event that the County identifies a qualified securities depository to replace DTC, the County will register and

deliver replacement bonds, fully registered in the name of such depository, or its nominee, in the denominations as set forth above, as reduced from time to time prior to maturity in connection with redemptions or retirements by call or payment, and in such event, such depository will then maintain the book-entry system for recording ownership interests in the Bonds.

Ownership interest in the Bonds may be purchased by or through Participants. Such Participants and the persons for whom they acquire interests in the Bonds as nominees will not receive certificated Bonds, but each such Participant will receive a credit balance in the records of DTC in the amount of such Participant's interest in the Bonds, which will be confirmed in accordance with DTC's standard procedures. Each such person for which a Participant has an interest in the Bonds, as nominee, may desire to make arrangements with such Participant to have all notices of redemption or other communications of the County to DTC, which may affect such person, forwarded in writing by such Participant and to have notification made of all interest payments.

The County will have no responsibility or obligation to such Participants or the persons for whom they act as nominees with respect to payment to or providing of notice for such Participants or the persons for whom they act as nominees.

As used herein, the term "Beneficial Owner" shall hereinafter be deemed to include the person for whom the Participant acquires an interest in the Bonds.

DTC will receive payments from the County, to be remitted by DTC to the Participants for subsequent disbursement to the Beneficial Owners. The ownership interest of each Beneficial Owner in the Bonds will be recorded on the records of the Participants whose ownership interest will be recorded on a computerized book-entry system kept by DTC.

When reference is made to any action which is required or permitted to be taken by the Beneficial Owners, such reference shall only relate to those permitted to act (by statute, regulation or otherwise) on behalf of such Beneficial Owners for such purposes. When notices are given, they shall be sent by the County to DTC, and DTC shall forward (or cause to be forwarded) the notices to the Participants so that the Participants can forward the same to the Beneficial Owners.

Beneficial Owners will receive written confirmations of their purchases from the Participants acting on behalf of the Beneficial Owners detailing the terms of the Bonds acquired. Transfers of ownership interests in the Bonds will be accomplished by book entries made by DTC and the Participants who act on behalf of the Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interest in the Bonds, except as specifically provided herein. Interest and principal will be paid when due by the County to DTC, then paid by DTC to the Participants and thereafter paid by the Participants to the Beneficial Owners.

Section 5. The Bonds shall be in substantially the following form:

(Form of Bond)

UNITED STATES OF AMERICA

STATE OF IOWA

WOODBURY COUNTY

GENERAL OBLIGATION URBAN RENEWAL COUNTY ROAD IMPROVEMENT BOND, SERIES 2021

No. _____				\$ _____
	RATE	MATURITY DATE	BOND DATE	CUSIP
	_____ %	June 1, _____	August 24, 2021	_____

Woodbury County (the "County"), Iowa, for value received, promises to pay on the maturity date of this Bond to

Cede & Co.  
New York, NY

or registered assigns, the principal sum of

THOUSAND DOLLARS

in lawful money of the United States of America upon presentation and surrender of this Bond at the office of BOKF, N.A., Lincoln, NE (hereinafter referred to as the "Registrar" or the "Paying Agent"), with interest on said sum, until paid, at the rate per annum specified above from the date of this Bond, or from the most recent interest payment date on which interest has been paid, on June 1 and December 1 of each year, commencing December 1, 2022, except as the provisions hereinafter set forth with respect to redemption prior to maturity may be or become

applicable hereto. Interest on this Bond is payable to the registered owner appearing on the registration books of the County at the close of business on the fifteenth day of the month next preceding the interest payment date, and shall be paid to the registered owner at the address shown on such registration books.

This Bond shall not be valid or become obligatory for any purpose until the Certificate of Authentication hereon shall have been signed by the Registrar.

This Bond is one of a series of General Obligation Urban Renewal County Road Improvement Bonds, Series 2021 (the "Bonds"), issued in the aggregate principal amount of \$8,820,000 by the County to evidence its obligation under a certain Loan Agreement, dated as of August 24, 2021 (the "Loan Agreement"), entered into by the County for the purpose of financing construction of improvements to certain County roads.

The Bonds are issued pursuant to and in strict compliance with the provisions of Sections 331.402, 331.441 and 403.9 of the Code of Iowa, 2021, and all other laws amendatory thereof and supplemental thereto, and in conformity with a resolution of the County Board of Supervisors authorizing and approving the Loan Agreement and providing for the issuance and

securing the payment of the Bonds (the "Resolution"), and reference is hereby made to the Resolution and the Loan Agreement for a more complete statement as to the source of payment of the Bonds and the rights of the owners of the Bonds.

The County reserves the right to prepay part or all of the principal of the Bonds maturing in each of the years 2030, 2031 and 2032, prior to and in any order of maturity on June 1, 2029, or on any date thereafter upon terms of par and accrued interest. If less than all of the Bonds of any like maturity are to be redeemed, the particular part of those Bonds to be redeemed shall be selected by the Registrar by lot. The Bonds may be called in part in one or more units of \$5,000.

If less than the entire principal amount of any Bond in a denomination of more than \$5,000 is to be redeemed, the Registrar will issue and deliver to the registered owner thereof, upon surrender of such original Bond, a new Bond or Bonds, in any authorized denomination, in a total aggregate principal amount equal to the unredeemed balance of the original Bond. Notice of such redemption as aforesaid identifying the Bond or Bonds (or portion thereof) to be redeemed shall be sent by electronic means or by certified mail to the registered owners thereof at the addresses shown on the County's registration books not less than 30 days prior to such redemption date. All of such Bonds as to which the County reserves and exercises the right of redemption and as to which notice as aforesaid shall have been given and for the redemption of which funds are duly provided, shall cease to bear interest on the redemption date.

This Bond is fully negotiable but shall be fully registered as to both principal and interest in the name of the owner on the books of the County in the office of the Registrar, after which no transfer shall be valid unless made on said books and then only upon presentation of this Bond to the Registrar, together with either a written instrument of transfer satisfactory to the Registrar or the assignment form hereon completed and duly executed by the registered owner or the duly authorized attorney for such registered owner.

The County, the Registrar and the Paying Agent may deem and treat the registered owner hereof as the absolute owner for the purpose of receiving payment of or on account of principal hereof, premium, if any, and interest due hereon and for all other purposes, and the County, the Registrar and the Paying Agent shall not be affected by any notice to the contrary.

And It Is Hereby Certified and Recited that all acts, conditions and things required by the laws and Constitution of the State of Iowa, to exist, to be had, to be done or to be performed precedent to and in the issue of this Bond were and have been properly existent, had, done and performed in regular and due form and time; that provision has been made for the levy of a sufficient continuing annual tax on all the taxable property within the County for the payment of the principal of and interest on this Bond as the same will respectively become due; and that the total indebtedness of the County, including this Bond, does not exceed any constitutional or statutory limitations.

IN TESTIMONY WHEREOF, Woodbury County, Iowa, by its Board of Supervisors, has caused this Bond to be executed with the duly authorized facsimile signature of its Chairperson and attested with the duly authorized facsimile signature of its County Auditor, all as of August 24, 2021.

WOODBURY COUNTY, IOWA

By (DO NOT SIGN)

Chairperson, Board of Supervisors

Attest:

(DO NOT SIGN)

County Auditor

Registration Date: (Registration Date)

REGISTRAR'S CERTIFICATE OF AUTHENTICATION

This Bond is one of the Bonds described in the within-mentioned Resolution.

BOKF, N.A.

Lincoln, NE

Registrar

By (Authorized Signature)

Authorized Officer

ABBREVIATIONS

The following abbreviations, when used in this Bond, shall be construed as though they were written out in full according to applicable laws or regulations:

TEN COM - as tenants in common

TEN ENT - as tenants by the entireties

JT TEN - as joint tenants with right of survivorship and not as tenants in common

UTMA \_\_\_\_\_

(Custodian)

As Custodian for \_\_\_\_\_

(Minor)

under Uniform Transfers to Minors Act

\_\_\_\_\_  
(State)

Additional abbreviations may also be used though not in the list above.

ASSIGNMENT

For valuable consideration, receipt of which is hereby acknowledged, the undersigned assigns this Bond to

\_\_\_\_\_  
(Please print or type name and address of Assignee)

\_\_\_\_\_  
PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE

and does hereby irrevocably appoint \_\_\_\_\_, Attorney, to transfer this Bond on the books kept for registration thereof with full power of substitution.

Dated: \_\_\_\_\_

Signature guaranteed:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(Signature guarantee must be provided in accordance with the prevailing standards and procedures of the Registrar and Transfer Agent. Such standards and procedures may require signatures to be guaranteed by certain eligible guarantor institutions that participate in a recognized signature guarantee program.)

NOTICE: The signature to this Assignment must correspond with the name of the registered owner as it appears on this Bond in every particular, without alteration or enlargement or any change whatever.

Section 6. The Bonds shall be executed as herein provided as soon after the adoption of this resolution as may be possible and thereupon shall be delivered to the Registrar for registration, authentication and delivery to or upon the direction of the Purchaser, upon receipt of the loan proceeds, and all action heretofore taken in connection with the Loan Agreement and the sale of the Bonds is hereby ratified and confirmed in all respects.

Section 7. For the purpose of providing for the levy and collection of a direct annual tax sufficient to pay the principal of and interest on the Bonds as the same become due, there is hereby ordered levied on all the taxable property in the County the following direct annual tax for collection in each of the following fiscal years:

- For collection in the fiscal year beginning July 1, 2022, sufficient to produce the net annual sum of \$1,089,850;
- For collection in the fiscal year beginning July 1, 2023, sufficient to produce the net annual sum of \$1,091,250;
- For collection in the fiscal year beginning July 1, 2024, sufficient to produce the net annual sum of \$1,089,650;
- For collection in the fiscal year beginning July 1, 2025, sufficient to produce the net annual sum of \$1,086,850;
- For collection in the fiscal year beginning July 1, 2026, sufficient to produce the net annual sum of \$1,087,850;
- For collection in the fiscal year beginning July 1, 2027, sufficient to produce the net annual sum of \$1,087,450;
- For collection in the fiscal year beginning July 1, 2028, sufficient to produce the net annual sum of \$1,090,650;
- For collection in the fiscal year beginning July 1, 2029, sufficient to produce the net annual sum of \$1,087,250;
- For collection in the fiscal year beginning July 1, 2030, sufficient to produce the net annual sum of \$1,087,400;

For collection in the fiscal year beginning July 1, 2031,  
sufficient to produce the net annual sum of \$1,086,650.

Section 8. A certified copy of this resolution shall be filed with the County Auditor, and the Auditor is hereby instructed to enter for collection and assess the tax hereby authorized. When annually entering such taxes for collection, the County Auditor shall include the same as a part of the tax levy for Debt Service Fund purposes of the County and when collected, the proceeds of the taxes shall be converted into the Debt Service Fund of the County and set aside therein as a special account to be used solely and only for the payment of the principal of and interest on the Bonds hereby authorized and for no other purpose whatsoever.

Pursuant to the provisions of Section 76.4 of the Code of Iowa, each year while the Bonds remain outstanding and unpaid, any funds of the County which may lawfully be applied for such purpose, including incremental property tax revenues, may be appropriated, budgeted and, if received, used for the payment of the principal of and interest on the Bonds as the same become due, and if so appropriated, the taxes for any given fiscal year as provided for in Section 7 of this Resolution, shall be reduced by the amount of such alternate funds as have been appropriated for said purpose and evidenced in the County's budget.

Section 9. The interest or principal and both of them falling due in any year or years shall, if necessary, be paid promptly from current available funds of the County in advance of taxes levied and when the taxes shall have been collected, reimbursement shall be made to such current funds in the sum thus advanced.

Section 10. It is the intention of the County that interest on the Bonds be and remain excluded from gross income for federal income tax purposes pursuant to the appropriate provisions of the Internal Revenue Code of 1986, as amended, and the Treasury Regulations in effect with respect thereto (all of the foregoing herein referred to as the "Internal Revenue Code"). In furtherance thereof, the County covenants to comply with the provisions of the Internal Revenue Code as they may from time to time be in effect or amended and further covenants to comply with the applicable future laws, regulations, published rulings and court decisions as may be necessary to insure that the interest on the Bonds will remain excluded from gross income for federal income tax purposes. Any and all of the officers of the County are hereby authorized and directed to take any and all actions as may be necessary to comply with the covenants herein contained.

Section 11. The Securities and Exchange Commission (the "SEC") has promulgated certain amendments to Rule 15c2-12 under the Securities Exchange Act of 1934 (17 C.F.R. § 240.15c2-12) (the "Rule") that make it unlawful for an underwriter to participate in the primary offering of municipal securities in a principal amount of \$1,000,000 or more unless, before submitting a bid or entering into a purchase contract for such securities, an underwriter has reasonably determined that the issuer or an obligated person has undertaken in writing for the benefit of the holders of such securities to provide certain disclosure information to prescribed information repositories on a continuing basis so long as such securities are outstanding.

On the date of issuance and delivery of the Bonds, the County will execute and deliver a Continuing Disclosure Certificate pursuant to which the County will undertake to comply with the Rule. The County covenants and agrees that it will comply with and carry out the provisions of the Continuing Disclosure Certificate. Any and all of the officers of the County are hereby authorized and directed to take any and all actions as may be necessary to comply with the Rule and the Continuing Disclosure Certificate.

Section 12. All resolutions or parts thereof in conflict herewith are hereby repealed to the extent of such conflict.

Section 13. This resolution shall be in full force and effect immediately upon its approval and adoption, as provided by law.

Passed and approved August 10, 2021.  
WOODBURY COUNTY BOARD OF SUPERVISORS  
Copy filed.

- 13b. Motion by Monson second by De Witt to approve the proposal from The Baker Group to furnish assistance with filing of the ARPA funds. Carried 4-0. Copy filed.

14. The Board heard reports on committee meetings.

15. There were no citizen concerns.

16. Board concerns were heard.

The Board adjourned the regular meeting until August 17, 2021.

Meeting sign in sheet. Copy filed.



**WOODBURY COUNTY, IOWA  
BOARD ADMINISTRATION  
MEMORANDUM**

TO: Board of Supervisors  
FROM: Karen James, Administrative Assistant  
DATE: August 12, 2021  
RE: Lifting of Tax Suspensions

Please lift the tax suspension for B.W. as this property has been sold.

**WOODBURY COUNTY, IOWA  
BOARD ADMINISTRATION  
MEMORANDUM**

TO: Board of Supervisors  
FROM: Karen James, Board Administrative Assistant  
DATE: August 12, 2021  
RE: Resolutions Naming Depositories

Routinely every July a memo is sent to the County Auditor, County Treasurer, County Sheriff and the Director of the Conservation Department asking them if there are any changes on their resolutions for depositories.

The County Auditor is requesting changes this fiscal year.

Please find attached copy of the new resolution for the County Auditor.

Attachments

## RESOLUTION NAMING DEPOSITORIES # \_\_\_\_\_

**BE IT RESOLVED** by the Woodbury County Board of Supervisors in Woodbury County, Iowa: That we do hereby designate the following named banks to be depositories of the Woodbury County funds in amounts not to exceed the amount named opposite each of said designated depositories and Patrick Gill, Woodbury County Auditor is hereby authorized to deposit the Woodbury County funds in amounts not to exceed in the aggregate the amounts named for said banks as follows, to wit:

NAME OF DEPOSITORY	LOCATION	MAXIMUM DEPOSIT In the effect Prior resolution	MAXIMUM DEPOSIT under the resolution
US Bank	Sioux City, Iowa	\$ 10,000	\$ 10,000
Security National Bank	Sioux City, Iowa	\$ 750,000	\$1,000,000

**SO RESOLVED** this 17th day of August, 2021

**WOODBURY COUNTY BOARD OF SUPERVISORS**

\_\_\_\_\_  
Rocky L. De Witt, Chairman

\_\_\_\_\_  
Mark A. Monson, Member

\_\_\_\_\_  
Keith W. Radig, Member

\_\_\_\_\_  
Matthew A. Ung, Member

\_\_\_\_\_  
Justin D. Wright, Member

\_\_\_\_\_  
Patrick F. Gill  
County Auditor/Recorder

**COUNTY RECORDER'S REPORT OF FEES COLLECTED**  
(See Chapter 342, Code)

State of IOWA ) SS:  
County of WOODBURY )

To the Board of Supervisors of WOODBURY County:

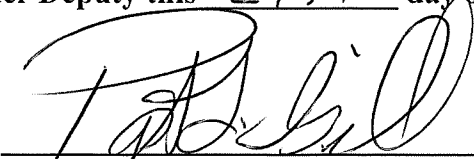
I, DIANE SWOBODA PETERSON, Real Estate/Recorder Deputy of the above-named County and State, do hereby certify that the following is a true and correct statement of the fees collected by me in my office for the period of 4/01/2021 through 6/30/2021 and the same has been paid to the County Treasurer.

	Fees Collected
R.E. Transfer Tax State-Monthly	81,232.03
County Share R.E. Transfer Tax—Quarterly	40,977.17
Recording of Instruments—Quarterly	120,095.00
Auditor's Transfer Fee—Quarterly	6,855.00
Records Management Fees—Quarterly	4,938.00
Elec Tran Fee State Untransferred (Quarterly)	4,938.00
Copy Money-Quarterly	107.50
Vitals Stats State-Monthly	10,875.00
Vitals Stats County-Quarterly	10,412.00
Accts. Receivable Payment-Quarterly	5,504.00
Transfer to Checking Account	0
Previous Qtr. Acct. Receivable Balance	(3,555.00)
Bad Check Adjustment—Quarterly	0
Recorder Over/Short—Quarterly	86.00
Vitals Over/Short--Quarterly	2.00
Refunds--Quarterly	50.00
Adjustment—Quarterly	0
<b>Total</b>	<b>282,516.70</b>

All of which is respectfully submitted.

  
 \_\_\_\_\_  
 DIANE SWOBODA PETERSON Real Estate/Recorder Deputy

Subscribed and sworn to before me by DIANE SWOBODA PETERSON, Woodbury County Real Estate/Recorder Deputy this 21st day of July, 2021.

  
 \_\_\_\_\_  
 PATRICK F. GILL County Auditor

NOTICE OF APPOINTMENT TO FILL A VACANCY

TO: Patrick F. Gill, Woodbury County Auditor/Recorder & Commissioner of Elections

From: River Valley CSD School/City/Township/  
Tish Evans Extension/Soil & Water  
Secretary/Clerk  
8/11/21 Date

This is to notify you and the Board of Supervisors of Woodbury County that the following person has been appointed until the next regular/general election:

For the office of District 1  
Name Meagan Forsman  
Address 6437 Pleasant Hill Ave  
City/Zip Washita IA 51061  
Date of appointment 6/8/20

This appointment is to fill the office previously held by:

Debbie Stevenson  
(Name of previous official)

RETURN TO: Patrick F. Gill  
Woodbury County Commissioner of Elections  
620 Douglas St, Rm 103  
Sioux City, IA 51101

**NOTICE OF APPOINTMENT TO FILL A VACANCY**

TO: Patrick F. Gill, Woodbury County Auditor/Recorder & Commissioner of Elections

From: River Valley CSD School/City/Township/  
Tison Evans Extension/Soil & Water  
8/11/21 Secretary/Clerk  
Date

This is to notify you and the Board of Supervisors of Woodbury County that the following person has been appointed until the next regular/general election:

For the office of DISTRICT 4  
Name Tammy Parker  
Address 205 Valley St  
City/Zip Cushing IA 51018  
Date of appointment 7/13/21

This appointment is to fill the office previously held by:

Kristi Krager  
(Name of previous official)

RETURN TO: Patrick F. Gill  
Woodbury County Commissioner of Elections  
620 Douglas St, Rm 103  
Sioux City, IA 51101

**NOTICE OF APPOINTMENT TO FILL A VACANCY**

2021 JUL 29 PM 2:38

TO: Patrick F. Gill, Woodbury County Auditor/Recorder & Commissioner of Elections

From: City of Anthon School/City/Township/  
Jennifer D. Umbach, city clerk Extension/Soil & Water  
7/26/2021 Secretary/Clerk  
Date

This is to notify you and the Board of Supervisors of Woodbury County that the following person has been appointed until the next regular/general election:

For the office of Councilman  
Name Jonathan Kuhlmann  
Address 105 E. Division St.  
City/Zip Anthon, 51004  
Date of appointment 7/12/2021

This appointment is to fill the office previously held by:

Corey Hamman  
(Name of previous official)

RETURN TO: Patrick F. Gill  
Woodbury County Commissioner of Elections  
620 Douglas St, Rm 103  
Sioux City, IA 51101

**HUMAN RESOURCES DEPARTMENT**

**MEMORANDUM OF PERSONNEL TRANSACTIONS**

**DATE:** August 17, 2021

**\* PERSONNEL ACTION CODE:**

- A- Appointment
- T - Transfer
- P - Promotion
- D - Demotion
- R-Reclassification
- E- End of Probation
- S - Separation
- O – Other

**TO: WOODBURY COUNTY BOARD OF SUPERVISORS**

<b>NAME</b>	<b>DEPARTMENT</b>	<b>EFFECTIVE DATE</b>	<b>JOB TITLE</b>	<b>SALARY REQUESTED</b>	<b>% INCREASE</b>	<b>*</b>	<b>REMARKS</b>
Martin, James	Secondary Roads	8-18-21	Equipment Operator	\$25.31/hour	-1%=\$-.30/hr	T	Position Transfer from Motor Grader to Equipment Operator.

**APPROVED BY BOARD DATE:** \_\_\_\_\_

**MELISSA THOMAS, HR DIRECTOR:** \_\_\_\_\_



**HUMAN RESOURCES DEPARTMENT  
WOODBURY COUNTY, IOWA**

**DATE: August 17, 2021**

**AUTHORIZATION TO INITIATE HIRING PROCESS**

DEPARTMENT	POSITION	ENTRY LEVEL	APPROVED	DISAPPROVED
County Sheriff	P/T Courthouse Safety and Security Officer	Wage Plan comparability with AFSCME Courthouse:  \$17.78 -\$19.53		

\_\_\_\_\_  
Chairman, Board of Supervisors

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 08/12/2021 Weekly Agenda Date: 08/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Melissa Thomas HR Director

**WORDING FOR AGENDA ITEM:**

Approval to provide flu shots to Woodbury County employees

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

This request is to provide Woodbury County employees with flu shots at no cost to them and at a cost of \$28.00 per flu shot for family members.

**BACKGROUND:**

This has been approved in previous years.

**FINANCIAL IMPACT:**

Approximately 160 flu shots at \$28.00 each from the WC medical fund.

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Pass the motion

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to approve providing flu shots for Woodbury County employees.

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 08/12/2021 Weekly Agenda Date: 08/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Melissa Thomas HR Director

**WORDING FOR AGENDA ITEM:**

Approval to provide wellness screenings and continued quarterly individual health coaching to eligible Woodbury County employees

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

Wellness Screenings will include 4 different types of tests: Wellness Blood Profile, PSA, TSH and AC1. Also included are health coaching, other educational programs and quarterly testing.

**BACKGROUND:**

Woodbury County has provided these screenings and other health services for eligible employees and spouses since 2014. The program has been successful with employees overall wellness and we continue to make improvements to fit our employees needs and make it more convenient to participate.

**FINANCIAL IMPACT:**

Please see attached schedule, last year approximately 307 participated in the Wellness program at a cost of \$37,546.00. These expenses have been paid through the medical plan.

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Approve the wellness screenings and quarterly health coaching.

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to approve the employee wellness screenings and quarterly health coaching.

# Woodbury County Employee Wellness Program Components

## AUGUST 2021

The Wellness Blood Profile screening requires a 9-12 hour fast prior to your appointment. Please be well-hydrated for this screening. Water is recommended. You should avoid alcohol 24 hours prior to your appointment.

All participants will receive the following assessments:

- **Blood Pressure:**  
This simple screening is highly recommended as part of any health event.
- **Body Mass Index (BMI):**  
This is the relationship between height and weight that is associated with body fat and health risk.
- **Body Fat (hand held):**  
This monitor uses bioelectric impedance to measure your body fat versus lean body weight.
- **Waist Circumference:**  
Waist circumference is one of the most practical tools to assess abdominal fat for chronic disease risk.

## WELLNESS BLOOD PROFILE (ALL PARTICIPANTS)

(\$46 - includes blood pressure, BMI, body fat and waist circumference)

Over 25 blood chemistry components are included in this profile. This includes total cholesterol, HDL, LDL, triglycerides, glucose, a complete blood count (white and red blood cell counts) as well as kidney and liver function components. The results can be used to help identify health problems such as diabetes, heart disease, as well as kidney and liver disease.

This blood profile requires a 9-12 hour fast prior to your appointment. Water is recommended as it helpful to be well-hydrated for this venous blood draw. You are advised to avoid alcohol 24 hours prior to your appointment.

- **PSA Screening (men over age 50) (\$28)**

The prostate-specific antigen (PSA) is a protein produced by the cells of prostate gland. The PSA test measures the level of PSA in the blood. A venous blood sample is taken and the amount of PSA is measured in a laboratory. The PSA screening is recommended for males age 50 and older.

- **TSH (\$18)**

The Thyroid-Stimulating Hormone (TSH) is a venous blood test that is considered the frontline test to evaluate thyroid hormone levels. Low thyroid hormones can contribute to the "slowing down" of bodily functions. As many as 10% of women have hypothyroidism.

- **Hemoglobin A1C (HbA1C) Screening (all participants) (\$25)**

An HbA1C lab test reflects the average amount of sugar in the blood over the past 3 months. It shows how well blood glucose (blood sugar) is controlled. The normal level is less than 6%. Most people with diabetes should have an HbA1C of less than 7%. Higher numbers mean that one's diabetes control is not as good.

- **Individual Health Coaching/Body Composition (Inbody), Dermascan, StepTest, Group Educational Sessions, Tracking of points (\$60/hour)**

Health coaching is provided by a certified wellness coach at various locations. Includes goal setting and follow-up. Mileage will be charged at current government rate to outlying areas (Merville, Climbing Hill, Correctionville and other out of town locations as requested). Additionally, drive time will be charged at \$40 per hour for assignments with drive time at or over thirty minutes.

## ADDITIONAL WELLNESS SERVICES INCLUDED IN PRICING LISTED ABOVE:

- Promotion of wellness screening and coaching sessions
- Group Health Report with review and recommendations from MercyOne Siouxland Occupational Health staff
- Physician review of all venous blood draws with recommendations for personal healthcare provider
- Two complimentary 30 minute health presentations by MercyOne professionals
- Advance notice of MercyOne low-cost health screens and health events
- Monthly Mind/Body health articles to share with employees

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 08/12/2021 Weekly Agenda Date: 08/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Mark J. Nahra, County Engineer

**WORDING FOR AGENDA ITEM:**

Consideration of permit to work in the county right of way

**ACTION REQUIRED:**

- Approve Ordinance       Approve Resolution       Approve Motion   
Public Hearing       Other: Informational       Attachments

**EXECUTIVE SUMMARY:**

HVZ, LLC Farms has requested a permit to work in the right of way to replace a private drainage structure across 300th Street.

**BACKGROUND:**

Work in county ROW requires permit by Board of Supervisors per section 318.8 of the Code of Iowa.

**FINANCIAL IMPACT:**

No impact

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

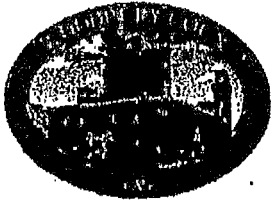
Yes       No

**RECOMMENDATION:**

Recommend approval of the permit for HVZ, LLC - Judy VanZandschulp.

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to approve the permit to work in the right of way for HVZ, LLC - Judy VanZandschulp and to direct the chair to sign the permit.



# Woodbury County Secondary Roads Department

759 E. Frontage Road • Merville, Iowa 51039  
Telephone (712) 279-6184 • (712) 873-3215 • Fax (712) 873-3235

COUNTY ENGINEER  
Mark J. Nahra, P.E.  
mnahra@woodburycountyiowa.gov

ASSISTANT TO THE COUNTY ENGINEER  
Benjamin T. Kusler, E.I.T.  
bkusler@woodburycountyiowa.gov

SECRETARY  
Tish Brice  
tbrice@woodburycountyiowa.gov

## WOODBURY COUNTY SECONDARY ROAD DEPARTMENT

### PERMIT & AGREEMENT TO PERFORM WORK WITHIN WOODBURY COUNTY RIGHT OF WAY

*HVZ, LLC c.o.*

Name of Permittee: Judy VandeZand schulp Phone No.: 712-251-6962

Mailing Address: 442 Sweet Bay Avenue, New Smyrna Beach, FL 32168

Township: Sloan Section: 16

Woodbury County, State of Iowa, and HVZ, LLC. (hereinafter referred to as property owner, organization or authorized representative) do hereby enter into the following permit and agreement:

1. Woodbury County hereby consents to and grants permission to the property owner, organization or authorized representative, to conduct the following described construction or activities within the right-of-way:

Replace existing cross road pipe - private drainage pipe, serving to drain land to north Farmers District lateral on the south side of Section 9.

2. In consideration of Woodbury County granting said permission and consent, the property owner, organization or authorized representative hereby promises and agrees to the following:

A. The applicant shall carry on the construction, repair and maintenance with serious regard to the safety of the traveling public and adjacent property owners.

B. The property owner, organization or authorized representative, at his/her own expense, shall provide all safety measures and warning devices necessary to protect the traveling public such as but not limited to, signs, lights, and barricades during the day and at night if the roadway will be obstructed. Traffic protection shall be in accordance with Part VI of the current Manual on Uniform Traffic Control Devices for Streets and Highways. The Department will loan the required signs to the applicant who shall be responsible for placing the signs and covering or removing when not in use, removal after the work has been completed, and return of the Department owned signs to the Department maintenance facility from which obtained. The applicant shall be responsible for correctly using signs as needed while work is in progress. Flagging operations are the responsibility of the applicant.

C. In placing any drainage structure, no natural drainage course will be altered or blocked.

D. The finished project shall be left in a satisfactory condition subject to the approval of the County Engineer. The traveled portion of the roadway shall not be damaged or disturbed. The property owner, organization or authorized representative assumes all liability and agrees to reimburse Woodbury County for any damage to the roadway or ditch caused by placement of this structure. Permittee is to call County Engineer for upon completion for final inspection.

E. The property owner, organization or authorized representative shall notify all appropriate telephone and utility companies in advance of any excavation and shall check for underground electric or telephone lines.

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 8/9/21 Weekly Agenda Date: 8/17/21

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** David Gleiser, CED Director

**WORDING FOR AGENDA ITEM:**

Quarterly Update on SIMPCO Membership Activity with Rural Cities

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

This item provides the Board with the 4th quarter progress report from SIMPCO on their work with rural cities that accepted the county's offer to pay for half of their membership dues to SIMPCO during FY20-21.

**BACKGROUND:**

FY20-21 was the 5th consecutive year the Board agreed to pay for 50% of the membership dues for rural cities to receive SIMPCO services. \$7,293 in Local Option Sales Tax (LOST) funds was allocated for all 14 cities. 11 cities accepted the offer so the county's actual cost was \$6,090.

**FINANCIAL IMPACT:**

\$6,090 (LOST funds) FY21

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Receive the 4th quarter report.

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to receive the 4th quarter report from SIMPCO for fiscal year FY20-21.





**MEMORANDUM**

TO: David Gleiser, Woodbury County Community and Economic Development Director

FROM: Michelle Bostinelos, SIMPCO Executive Director

DATE: July 26, 2021

RE: SIMPCO Progress Report Qtr. 4 | April 1 – June 30, 2021

---

The Woodbury County Board of Supervisors agreed to pay for one half of rural Woodbury County communities' membership dues to SIMPCO for FY 2021 (July 1, 2020 – June 30, 2021). The goal of the partnership is for rural Woodbury County communities to utilize the Siouxland Interstate Metropolitan Planning Council (SIMPCO) in providing tools, research, technical assistance and regional collaboration to help grow community and economic development project across Woodbury County.

For FY 2021, the following communities signed-up for a SIMPCO Membership: Anthon, Bronson, Correctionville, Danbury, Hornick, Lawton, Merville, Oto, Salix, Smithland and Sergeant Bluff. Information in this report demonstrates project(s)/information requested, total time, and estimated value of services offered directly to each of the communities as well as the indirect value of SIMPCO membership and regional collaboration.

During the 4th quarter, SIMPCO spent approximately 134 direct hours which equals an estimated value of \$9,112 assisting member communities in Woodbury County. Indirect time working on projects, committees, regional projects, and outreach that indirectly benefits Woodbury County communities is estimated at 245 hours or an estimated value of \$16,660. The net benefit of SIMPCO membership for rural Woodbury County communities in the second quarter is equaled \$25,722.

**Fourth Quarter Notes:**

- Unlike the other rural Woodbury County communities, Sergeant Bluff is part of the SIMPCO Metropolitan Planning Organization (MPO) and the urban area of Sioux City. MPO work may not be specifically directed to Sergeant Bluff but pertains to metropolitan transportation planning as a whole and Sergeant Bluff's placement in the MPO. Twenty percent of MPO funds are from MPO members' dues used as local match to complete the necessary work required to ensure federal transportation funds continue to flow into the metropolitan region.
- The City of Sergeant Bluff was awarded two transportation grants through the SIMPCO MPO. The Loess Hills trail project was awarded \$125,000 in regional Transportation

Alternative Program (TAP) funds and the 1<sup>st</sup> Street Reconstruction project was awarded \$1,794,000 in Surface Transportation Block Grant (STBG) funds.

- The City of Correctionville was awarded \$169,400 in Community Development Block Grant (CDBG) through IEDA. SIMPCO wrote the award-winning grant application. The funds will be used for Homeowner Rehabilitation projects.
  
- SIMPCO was awarded \$400,000 in CARES Act Funds from the U.S. Economic Development Administration. SIMPCO sent out a request for projects to Woodbury County and all the communities within the county. Projects selected which will benefit Woodbury County Communities include:
  - Comprehensive Economic Development Strategy (CEDS) Regional Response, Recovery and Resiliency Plan
  - Regional Online Marketplace Workshop
  - Woodbury County Comprehensive Plan
  - Sergeant Bluff Senior Services Study
  - Iowa West Coast Initiative Ecosystem Development Plan
  - Regional Resiliency Toolkit
  - Entrepreneurial Center Feasibility Study
  - Local Tourism Marketing Study
  - Siouxland Community Development Financing Gap Study
  
- Woodbury County communities received the following electronic newsletters and information sent out by SIMPCO:
  - April SIMPCO Newsletter
  - Transportation Improvement Program Development
  - May SIMPCO Updates
  - June SIMPCO Newsletter
  
- SIMPCO leads or participates in several groups and committees that benefit Woodbury County rural communities through regional cooperation. During the fourth quarter, SIMPCO lead or participated in the following committees/boards/organizations/groups:
  - Iowa's West Coast Initiative
  - SIMPCO MPO Transportation Advisory Committee and Policy Board
  - Siouxland Regional Transportation Planning Association (SRTPA) Transportation Technical Committee and Policy Board
  - Siouxland Regional Transit System
  - Tri-State Incident Management Team
  - Local Emergency Planning Committee (LEPC)
  - Western Iowa Community Improvement Regional Housing Trust Fund
  - Iowa Association of Councils of Governments (ICOG)

- Siouxland Chamber of Commerce Transportation Committee
- Siouxland Chamber Enhancement Committee
- Siouxland Chamber Legislative Meetings/Events
- SIMPCO's Comprehensive Economic Development Strategies (CEDs) Committee
- Iowa DOT meetings including MPO/RPA Directors meetings
- SIMPCO Board meetings
- Siouxland District Health Department's Healthy Siouxland Partners Meeting
- SIMPCO Regional Policy and Legislative Committee
- SIMPCO Comprehensive Economic Development Strategies (CEDs)
- SIMPCO Transportation Advisory Group (TAG)
- SIMPCO Water Resource Committee
- Midstates Community and Economic Development Conference
- Iowa CDBG Training
- Siouxland Chamber Tri-State Workforce Summit
- American Rescue Plan Act informational meetings

**Anticipated work in the 1st Quarter 2022:**

- SIMPCO staff will continue to meet with communities to develop projects and to work on specific tasks as requested
- Metropolitan Planning Organization work will continue which will affect Sergeant Bluff including MPO meetings, Transportation Improvement Program (TIP) management, Safe Routes to School, Long Range Transportation Plan, Passenger Transportation Plan, Tri-State Incident Management Team, Iowa Department of Public Health 5-2-1-0 and MPO Bicycle/Pedestrian Roundtable.
- SIMPCO will continue to work with Siouxland District Health Department on projects related to Safe Routes to School and bicycle/pedestrian improvements as requested – in Sergeant Bluff, Merville and Lawton.
- SIMPCO will respond to data requests, grant writing and general requests for information from member communities
- SIMPCO will continue to move forward with U.S. EDA CARES Act projects including the Woodbury County Comprehensive Plan
- SIMPCO will continue to distribute electronic newsletters and grant blasts about upcoming activities/events/trainings/grants.
- Begin to work on Water Trails application.
- Assisting communities on American Rescue Plan funding including providing resources and answering questions as guidance is released.

- During the first quarter, SIMPCO will lead or participated in the following committees/boards/organizations/groups which benefit Woodbury County Communities:
  - Iowa's West Coast Initiative
  - Iowa Association of Councils of Government (ICOG)
  - MPO Bicycle/Pedestrian Roundtable
  - Siouxland Economic Development Cooperation
  - Tri-State Incident Management Team
  - SIMPCO MPO Transportation Advisory Committee and Policy Board
  - Siouxland Chamber Legislative Committee and Transportation Committee
  - Siouxland Regional Transit System Board
  - Siouxland Regional Transportation Planning Association (SIMPCO-RPA)
  - SIMPCO Regional Policy and Legislative Committee
  - SIMPCO Water Resource Committee
  - MPO TTC and Policy Board
  - Comprehensive Economic Development Strategy Committee meetings

#### **Opportunities:**

- There are grant opportunities listed on the SIMPCO website. Members should prioritize projects and contact SIMPCO to begin working applications.
- Members should utilize SIMPCO GIS services to update and digitize city maps
- Members should utilize SIMPCO to update City Codes or Zoning Ordinances.
- Members are invited to appoint the Mayor or Council person to sit on the SIMPCO Board of Directors
- Members are invited to participate in the Comprehensive Economic Development Strategy (CEDS) Committee and provide input in the Regional Response, Recovery and Resiliency Plan.
- Members are invited to get involved with the Regional Policy and Legislative Affairs Committee and the Tri-State Legislative Forum.
- Members needing help accessing the American Rescue Plan Act funds can contact SIMPCO for assistance.

# Siouxland Interstate Metropolitan Planning Council

## Progress Report: April 1 – June 30, 2021

Community	Community Goals/Priorities	Work During 4th Qtr.	Total Time (hours)	Estimated Value	Additional Member Fee
Anthon Total Dues: \$786 Woodbury County Portion: \$393	Grant Writing  <i>Staff contact:                      Michelle Bostinelos                      Erin Berzina                      Dawn Kimmel</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds  Housing Rehab	Qtr. 1: 3 Qtr. 2: 1 Qtr. 3: 6 Qtr. 4: 2	Qtr. 1: \$204 Qtr. 2: \$68 Qtr. 3: \$408 Qtr.4: \$136	None
Bronson Total Dues: \$636 Woodbury County Portion: \$318	Grant Writing/Research  <i>Staff contact:                      Michelle Bostinelos                      Erin Berzina</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds	Qtr. 1:1 Qtr. 2:1 Qtr. 3: 1 Qtr.4: 1	Qtr. 1: \$68 Qtr. 2: \$68 Qtr. 3: \$68 Qtr. 4: \$68	None
Danbury Total Dues: \$668 Woodbury County Portion: \$334	Grant Writing –  <i>Staff contact:                      Michelle Bostinelos                      Erin Berzina</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds  Housing Rehab	Qtr. 1: 1 Qtr. 2: 2 Qtr. 3: 1 Qtr. 4: 2	Qtr. 1: \$68 Qtr. 2: \$136 Qtr. 3: \$68 Qtr. 4: \$136	None

<b>Community</b>	<b>Community Goals/Priorities</b>	<b>Work During 4<sup>th</sup> Qtr.</b>	<b>Total Time (hours)</b>	<b>Estimated Value</b>	<b>Additional Member Fee</b>
Hornick Total Dues: \$520 Woodbury County Portion: \$260	Grant writing,  <i>Staff contact: Michelle Bostinelos, Erin Berzina Dawn Kimmel</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds. Assisted clerk in finding information on past flood project	Qtr. 1: 1 Qtr. 2: 1 Qtr. 3: 1 Qtr. 4: 2	Qtr. 1: \$68 Qtr.2: \$68 Qtr. 3: \$68 Qtr.4: \$136	None
Lawton Total Dues: \$1,113 Woodbury County Portion: \$557	Downtown Revitalization, Trails, Safe Routes to Schools/  <i>Staff contact: Michelle Bostinelos, Erin Berzina, Alejandra Quintana</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds  Walk Audits on Sidewalks Housing Rehab	Qtr. : 1 Qtr.2: 1 Qtr. 3: 3 Qtr. 4: 9	Qtr. 1: \$68 Qtr. 2: \$68 Qtr. 3: \$204 Qtr. 4: \$612	None
Correctionville Total Dues: \$1,030 Woodbury County Portion: \$515	Grant Writing Housing Rehab  <i>Staff Contact: Michelle Bostinelos, Erin Berzina Amanda Harper</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds  CDBG Housing Application Assistance with Iowa DOT TAP application	Qtr. 1: 11 Qtr. 2: 6 Qtr. 3: 19 Qtr.4: 20	Qtr. 1: \$748 Qtr. 2: \$408 Qtr. 3: \$1,292 Qtr. 4: \$1,360	None
Smithland Total Dues: \$519 Woodbury County Portion: \$260	Financial Assistance  <i>Staff Contact Michelle Bostinelos Sharon Burton Amanda Harper</i>	Outreach to the community to let them know about upcoming events and information on the ARPA funds Housing Rehab	Qtr. 1: 2 Qtr. 2: 6 Qtr. 3: 6 Qtr. 4: 9	Qtr. 1: \$136 Qtr. 2: \$408 Qtr. 3: \$408 Qtr. 4: \$612	None

<p>Moville Total Dues: \$1,787 Woodbury County Portion: \$894</p>	<p>Grants – Community Catalyst/ Downtown Revitalization, Trails Housing</p> <p><i>Staff contact: Michelle Bostinelos, Erin Berzina Amanda Harper Emily Coppock</i></p>	<p>Outreach to the community to let them know about upcoming events and information on the ARPA funds</p> <p>Grant administration assistance for Community Catalyst grant; Assistance in applying for grants; housing rehab, CDBG questions</p>	<p>Qtr. 1: 2 Qtr. 2: 15 Qtr. 3: 26 Qtr. 4: 19</p>	<p>Qtr. 1: \$136 Qtr. 2: \$1,020 Qtr. 3: \$1,768 Qtr. 4: \$1,929</p>	<p>Contract for TIF housing program</p>
<p>Oto Total Dues: \$380 Woodbury County Portion: \$190</p>	<p>Emergency Services Annual Budget Assistance</p> <p><i>Staff contact: Michelle Bostinelos, Erin Berzina Victoria Halloran</i></p>	<p>Outreach to the community to let them know about upcoming events and information on the ARPA funds</p>	<p>Qtr. 1: 25 Qtr. 2: 2 Qtr. 3: 4 Qtr. 4: 1</p>	<p>Qtr. 1: \$1,700 Qtr. 2: \$136 Qtr. 3: \$272 Qtr. 4: \$68</p>	<p>None</p>
<p>Salix Total Dues: \$685 Woodbury County Portion: \$342</p>	<p>Grants GIS Mapping</p> <p><i>Staff contact: Michelle Bostinelos Erin Berzina Dawn Kimmel</i></p>	<p>Outreach to the community to let them know about upcoming events and information on the ARPA funds</p> <p>Assistance with calculating ARPA funds</p>	<p>Qtr. 1: 1 Qtr. 2: 1 Qtr. 3: 2 Qtr. 4: 2</p>	<p>Qtr. 1: \$68 Qtr. 2: \$68 Qtr. 3: \$136 Qtr. 4: \$136</p>	<p></p>
<p>Sergeant Bluff Total Dues: \$4,054 Woodbury County Portion: \$2,027</p>	<p>Safe Routes to Schools, Street Analysis, Traffic Counts, GIS mapping, Grants, Regional Issues, 5-2-1-0, Senior Services Study</p> <p><i>Staff Contact: Michelle Bostinelos, Erin Berzina, Victoria Halloran, Dawn Kimmel</i></p>	<p>Work related to the MPO including TIP. In addition to work on walking audit map, safe routes to school and provided resources for grants. City was awarded funds for 5-2-1-0 program and U.S. EDA CARES Act through SIMPCO – funds include Senior Services Study</p>	<p>Qtr. 1: 64 Qtr. 2: 207 Qtr. 3: 131 Qtr. 4: 67</p>	<p>Qtr. 1: \$4,352 Qtr. 2: \$14,076 Qtr. 3: \$8,908 Qtr. 4: \$4,556</p>	<p>None</p>

**Direct Totals:** This includes time directly working with Woodbury County communities on projects, data collection and technical assistance.

<b>Totals Dues</b>	<b>Woodbury County Portion</b>	
\$12,180	\$6,090	
<b>Time Period</b>	<b>Total Time (hours)</b>	<b>Estimated Value</b>
<b>Quarter 1: July 1 – September 30</b>	112	\$7,616
<b>Quarter 2: October 1 – December 31</b>	243	\$16,524
<b>Quarter 3: January 1 – March 31</b>	200	\$13,600
<b>Quarter 4: April 1 – June 30</b>	134	\$9,112

**Indirect Totals:** This includes time working on projects, committees, outreach that indirectly benefits Woodbury County communities.

<b>Program/Project</b>	<b>Total Time (hours) Qtr. 1</b>	<b>Estimated Value Qtr. 1</b>	<b>Total Time (hours) Qtr. 2</b>	<b>Estimated Value Qtr. 2</b>
Newsletter/Grant Blasts/Notification of Events/ Committees/Meetings/Boards	4	\$272	7	\$476
Regional Work (RPA, HAZ Mat, CEDS, MPO, Workshops, EDA CARES)	35	\$2,380	43	\$2,924
	146	\$9,928	178	\$12,104
<b>Totals:</b>	<b>185</b>	<b>\$12,580</b>	<b>245</b>	<b>\$16,660</b>
<b>Program/Project</b>	<b>Total Time (hours) Qtr. 3</b>	<b>Estimated Value Qtr. 3</b>	<b>Total Time (hours) Qtr. 4</b>	<b>Estimated Value Qtr. 4</b>
Newsletter/Grant Blasts/Notification of Events/ Committees/Meetings/Boards	3	\$204	4	\$272
Regional Work (RPA, HAZ Mat, CEDS, MPO, Workshops, EDA CARES)	54	\$3,672	53	\$3,604
	189	\$12,852	188	\$7,446
<b>Totals:</b>	<b>246</b>	<b>\$16,728</b>	<b>379</b>	<b>\$25,772</b>



**Total Net Benefit:**

	<b>Qtr. 1</b>	<b>Qtr. 2</b>	<b>Qtr. 3</b>	<b>Qtr. 4</b>
Direct Total Estimated Value	\$7,616	\$16,524	\$13,600	\$9,112
Indirect Total Estimated Value	\$12,580	\$15,504	\$16,728	\$16,660
<b>Total:</b>	<b>\$20,196</b>	<b>\$32,028</b>	<b>\$30,328</b>	<b>\$25,772</b>
<b>Additional Grant Awards</b>				
U.S. EDA CARES Grant Funds for Sgt. Bluff Senior Services Study	\$5,000			
U.S. EDA CARES Grant Funds for Woodbury County Comprehensive Plan	\$50,000			
Oto Fire Department Siouxland Recovery Grant	\$2,500			
Sergeant Bluff 5-2-1-0 through IDPH	\$30,000			
Salix United Airlines Trust Fund for Warning Siren	\$2,500			
Sergeant Bluff Loess Hills Trail TAP (MPO)			\$125,000	
Sergeant Bluff 1 <sup>st</sup> Street Reconstruction STBG (MPO)			\$1,794,000	
Correctionville CDBG Housing Grant				\$169,400
<b>Total Grant Awards</b>	<b>\$90,000</b>		<b>\$1,919,000</b>	<b>\$169,400</b>

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 8/9/21 Weekly Agenda Date: 8/17/21

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** David Gleiser, CED Director

**WORDING FOR AGENDA ITEM:**

Deobligate Unused Balance of Local Option Sales Tax for FY21-22

**ACTION REQUIRED:**

- |  |   |  |
|--|---|--|
| Approve Ordinance <input type="checkbox"/> | Approve Resolution <input type="checkbox"/>   | Approve Motion <input checked="" type="checkbox"/> |
| Public Hearing <input type="checkbox"/>    | Other: Informational <input type="checkbox"/> | Attachments <input checked="" type="checkbox"/>    |

**EXECUTIVE SUMMARY:**

This item requests the Board to deobligate a portion of an unspent line-item within the Local Option Sales Tax (LOST) budget for FY21-22.

**BACKGROUND:**

On 6/1/21 the Board budgeted \$7,279 in LOST funds for the FY21-22 SIMPCO Rural Cities Membership Dues Project. This amount was for all 14 rural cities. 11 cities elected to participate and the county's share was \$6,100.25. The remaining line-item balance is \$1,178.75 (\$1,179) which can be obligated for other purposes.

**FINANCIAL IMPACT:**

Increase of \$1,179 in the FY21-22 LOST unallocated reserves budget.

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Deobligate \$1,179 from the FY21-22 LOST budget for SIMPCO dues and transfer those funds to the LOST unallocated reserves budget.

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to deobligate \$1,179 from the FY21-22 LOST budget for SIMPCO dues and transfer those funds to the LOST unallocated reserves budget.

# Siouxland Interstate Metropolitan Planning Council

1122 Pierce Street  
Sioux City, IA 51105  
Phone: (712) 279-6286

<b>INVOICE</b>	
Invoice Date	7/30/2021
Invoice ID	7288
Amount Due: \$ 6,100.25	Page 1

**CUSTOMER**

**SHIP TO**

COUNTY OF WOODBURY  
ATTN: COUNTY AUDITOR  
620 DOUGLAS ST  
RM 104  
SIOUX CITY, IA 51101

----- Please detach and return this portion with your remittance. -----

Customer ID	Customer PO No.	Order Date	Shipped Via	FOB
76		7/30/2021		
Terms	Due Date	If Paid By	Deduct	Sold By
Net 15	8/31/2021		\$ 0.00	

Item No.	Description	Qty	Unit	Unit Price	Discount	Extended Price
7700	Membership Dues Anthon: \$786.75 less \$393.50 paid by city	1.00	Membersh	\$393.25		\$393.25
7701	Membership Dues Bronson: \$636.40 less \$318.00 paid by city	1.00	Membersh	\$318.40		\$318.40
7702	Membership Dues Correctionville: \$1,029.95 less \$515.00 paid by city	1.00	Membersh	\$514.95		\$514.95
7703	Membership Dues Hornick: \$520.00 less \$260 paid by city	1.00	Membersh	\$260.00		\$260.00
7704	Membership Dues Lawton: \$1,112.60 less \$556.50	1.00	Membersh	\$556.10		\$556.10
7705	Membership Dues Moville: \$1,787.10 less \$893.50 paid by the city	1.00	Membersh	\$893.60		\$893.60
7706	Membership Dues Oto: \$379.60 less \$189.80 paid by city	1.00	Membersh	\$189.80		\$189.80
7707	Membership Dues Pierson: \$689.20 less \$344.60 paid by city	1.00	Membersh	\$344.60		\$344.60
7708	Membership Dues Salix: \$685.60 less \$343.00 paid by city	1.00	Membersh	\$342.60		\$342.60
7709	Membership Dues Sergeant Bluff: \$4,054.30 less \$2,027.15 paid by city	1.00	Membersh	\$2,027.15		\$2,027.15
7710	Membership Dues Smithland: \$518.80 less \$259.00 paid by city	1.00	Membersh	\$259.80		\$259.80

FY 2022 Dues: Community Assistance

<b>Subtotal</b>	\$6,100.25
<b>Sales Tax</b>	\$0.00
<b>Total</b>	\$6,100.25
<b>Total Due</b>	\$6,100.25

# RESOLUTION #

## NOTICE OF PROPERTY SALE

**Parcel #884706433016**

**WHEREAS** Woodbury County, Iowa was the owner under a tax deed of a certain parcel of real estate described as:

**Lot Sixteen (16) in Block Eight (8) of Normandy Addition to City of Sioux City, Woodbury County, Iowa  
(2637 S. Nicollet St.)**

**NOW THEREFORE,**

**BE IT RESOLVED** by the Board of Supervisors of Woodbury County, Iowa as follows:

1. That a public hearing on the aforesaid proposal shall be held on the **17<sup>th</sup> Day of August, 2021 at 4:35 o'clock p.m.** in the basement of the Woodbury County Courthouse.
2. That said Board proposes to sell the said parcel of real estate at a public auction to be held on the **17<sup>th</sup> Day of August, 2021**, immediately following the closing of the public hearing.
3. That said Board proposes to sell the said real estate to the highest bidder at or above a **total minimum bid of \$325.00** plus recording fees.
4. That this resolution, preceded by the caption "Notice of Property Sale" and except for this subparagraph 4 be published as notice of the aforesaid proposal, hearing and sale.

Dated this 3<sup>rd</sup> Day of August, 2021.

ATTEST:

WOODBURY COUNTY BOARD OF SUPERVISORS

---

Patrick F. Gill  
Woodbury County Auditor  
and Recorder

---

Rocky De Witt, Chairman

REQUEST FOR MINIMUM BID

Name: Bill Margellos Date: 5/24/21  
Address: 2626 S Cleveland St Phone: 712-635-8308

Address or approximate address/location of property interested in:

2637 S. Nicollet

GIS PIN # 884706433016

*\*This portion to be completed by Board Administration \**

Legal Description:

Lot 16 Block 8 of Normandy Addition  
to City of Sioux City, Woodbury County

Tax Sale #/Date: #44 6-22-76 Parcel # \_\_\_\_\_

Tax Deeded to Woodbury County on: 11/13/1980

Current Assessed Value: Land \$1500 Building 0 Total \$1500

Approximate Delinquent Real Estate Taxes: 0

Approximate Delinquent Special Assessment Taxes: 0

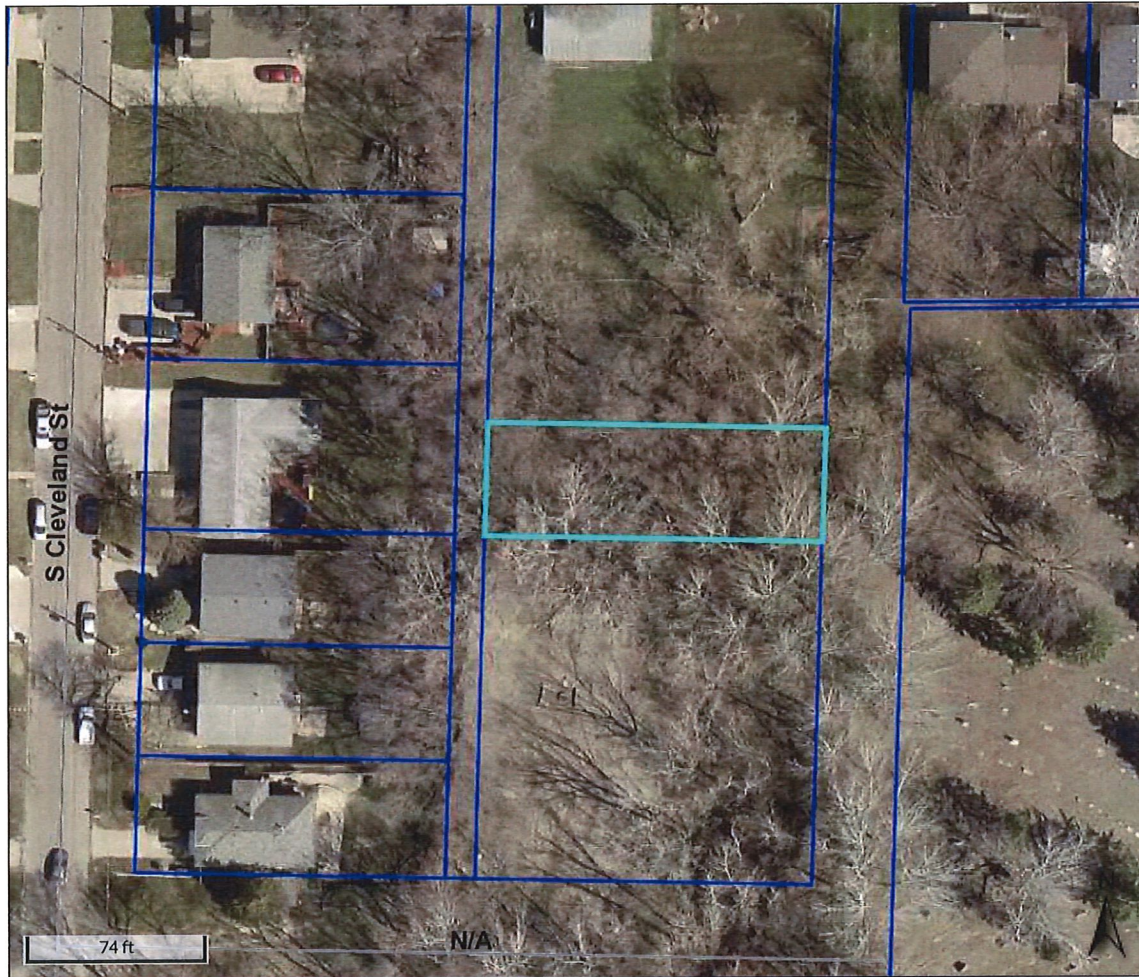
\*Cost of Services: N/A

Inspection to: Rocky DeWitt Date: 5/24/21

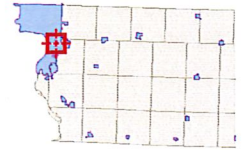
Minimum Bid Set by Supervisor: \$325 PLUS ANY FEES Total \$325

Date and Time Set for Auction: Tuesday, August 17<sup>th</sup> @ 4:35

\* Includes: Abstractors costs; Sheriff's costs; publishing costs; and mailing costs.



### Overview



### Legend

- Roads
- Corp Boundaries
- Townships
- Parcels

Parcel ID	884706433016	Alternate ID	361965	Owner Address	WOODBURY COUNTY
Sec/Twp/Rng	n/a	Class	R		620 DOUGLAS ST
Property Address	2637 S NICOLLET ST	Acreage	n/a		SIOUX CITY, IA 51101
	SIOUX CITY				
District	0087				
Brief Tax Description	NORMANDY LOT 16 BLK 8				
	<b>(Note: Not to be used on legal documents)</b>				

Date created: 5/24/2021  
 Last Data Uploaded: 5/21/2021 7:08:59 PM

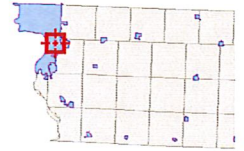
Developed by  **Schneider**  
 GEOSPATIAL



# Beacon™ Woodbury County, IA / Sioux City



### Overview



### Legend

- Roads
- Corp Boundaries
- Townships
- Parcels

Parcel ID	884706433016	Alternate ID	361965	Owner Address	WOODBURY COUNTY
Sec/Twp/Rng	n/a	Class	R		620 DOUGLAS ST
Property Address	2637 S NICOLLET ST	Acreage	n/a		SIOUX CITY, IA 51101
	SIOUX CITY				
District	0087				
Brief Tax Description	NORMANDY LOT 16 BLK 8				
	<i>(Note: Not to be used on legal documents)</i>				

Date created: 5/24/2021  
 Last Data Uploaded: 5/21/2021 7:08:59 PM

Developed by Schneider  
 GEOSPATIAL

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 8/11/21

Weekly Agenda Date: 08/17/21

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** John Malloy, WCICC-IT

**WORDING FOR AGENDA ITEM:**

Board of Supervisors Room AVI – Proposed Upgrade

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

IT shares findings on their research for a potential AVI retrofit of the BOS Chambers that meets the following objectives:

1. Allow for Enhanced Management of Remote Callers – Supervisors and, or Constituents
2. Improve Audio Quality, e.g., Lectern, Front Table, Supervisor Table, Telco
3. Improve Visuals for Audience with an Alternate to Improve Supervisor Visuals
4. Improve Camera Angles and Management of Cameras
5. Retain Auditor's Option to Redundantly Record Meetings

**BACKGROUND:**

Over the last six-to-seven years, and in response to numerous changing requirements (mobile AVI equipment, move to the basement, internet broadcasting, supervisor call-in, supervisor and presenter audio, constituent call-in), the current AVI setup in the BOS Chambers is an amalgamation of technologies. KES is, and has been, the local solution-provider during this time frame. KES provided solid service to what has historically been relatively low-budget solutions to the evolving requirements mentioned above.

IT contacted four vendors to provide solutions to the above mentioned goals. Two of the vendors were local - KES and Pflanz Electronics. The other two vendors are regional – CTI/Des Moines and AVI/Omaha. These last two vendors implemented AVI projects at the Woodbury County Courthouse for the State of Iowa and at City Hall for the City of Sioux City respectively.



**FINANCIAL IMPACT:**

**Base** \$48,614.15 Replaces and Enlarges the TV Display

Provides eight Microphone/Speaker Combinations

Adds Document Camera (Elmo)

Provides Voting System Using Microphone Soft Keys

Provides Voting System Software to Log Vote Tabulation

Replaces Existing Cameras With 2 Remote Controlled & Repositioned Cameras

Replaces Existing Equipment Rack

Adds Dedicated PC to Equipment Rack

Adds Meeting Software, i.e., Zoom, Teams etc. to PC

Repositions Existing Speakers

**Alternate 1** \$16,430.29 Adds Seven 14" Display/Voting Units (Chairperson + 6) – Replaces Mics

**Alternate 2** \$15,865.96 Acoustical Treatment (Contractor Installed) in Center Area of Room

**Alternate 3** \$8,998.22 Acoustical Treatment (Building Services Installed) in Center Area of Room

**Alternate 4** \$1906.76 Additional Year of CTI Complete (Support) with Base Option

**Alternate 5** \$2585.16 Additional Year of CTI Complete (Support) with Alternate 1

IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?

Yes  No

**RECOMMENDATION:**

Given their experience with government AVI installations, their after-the-sale service, and the options they provided for the BOS to consider, IT's endorses a CTI solution from the list above.

**ACTION REQUIRED / PROPOSED MOTION:**

No action required.



# PROPOSAL

**Woodbury County Board of Supervisors**

**Boardroom**

**DATE**

Thursday, 29 July 2021

**PREPARED BY**

Tim Wright  
Design Consultant



# Scope of Work

**Proposal Number:** J21100034

**Proposal Date:** 7/29/2021

**Prepared for:** Woodbury County Board

**Attn:** John Malloy

**Phone:** (712) 279-6525

**Email:** jmalloy@wcicc.com

**Prepared by:** Tim Wright

**Phone:** 515-280-9800

**Email:** twright@conferencetech.com

**Bill to:** Woodbury County Board of Supervisors

620 Douglas St  
Sioux City, IA  
51101

**Ship to:** Woodbury County Board of Supervisors

620 Douglas St  
Sioux City, IA  
51101

Conference Technologies is proposing the following:

Replace the existing display with a 75" commercial display, inputs to the video system include a laptop at the admin desk and one at the finance desk, a document camera, and a dedicated PC. The audio system includes the existing lectern mic and eight microphone/speaker combination systems. These units are set up as a mix-minus meaning each microphone is routed to all of the speakers except the one attached to its microphone.

The existing amplifier and the speakers aiming towards the public space will be re-used. The speakers will be raised on the column to provide a more consistent coverage in the space. In addition to the speaker/microphone feature, a voting system is included using soft keys and the software will log the vote tabulation.

Control of the system will be via a 10" touch screen interface.

Two remote control cameras (one at the front of the room and one at the back) will be installed; each camera will be programmed with several presets and the camera and presets will be selected from the touch panel interface.

An equipment rack will be located in place of the current one.

The Board provided PC will sit in the equipment rack. (wireless keyboard/mouse provided by Board) The meeting software of choice (Zoom, G2M, Teams) will reside on the PC and be operated by the admin.

**OPTION:** An option to the base system deletes the base microphone/speaker unit in favor of a mic/speaker/14" display unit. Whatever input is selected to show on the 75" display will also show on the 14" tablet display.

**Acoustical treatment:** It is recommended to install an acoustical tile treatment on the ceiling in the center section. The recommended tile is a 1 1/2" foam material in a 2' x 2' configuration and 45° angle edge.

This treatment will enhance the audio experience for the board members, public, and those listening in remotely.

# Your Investment

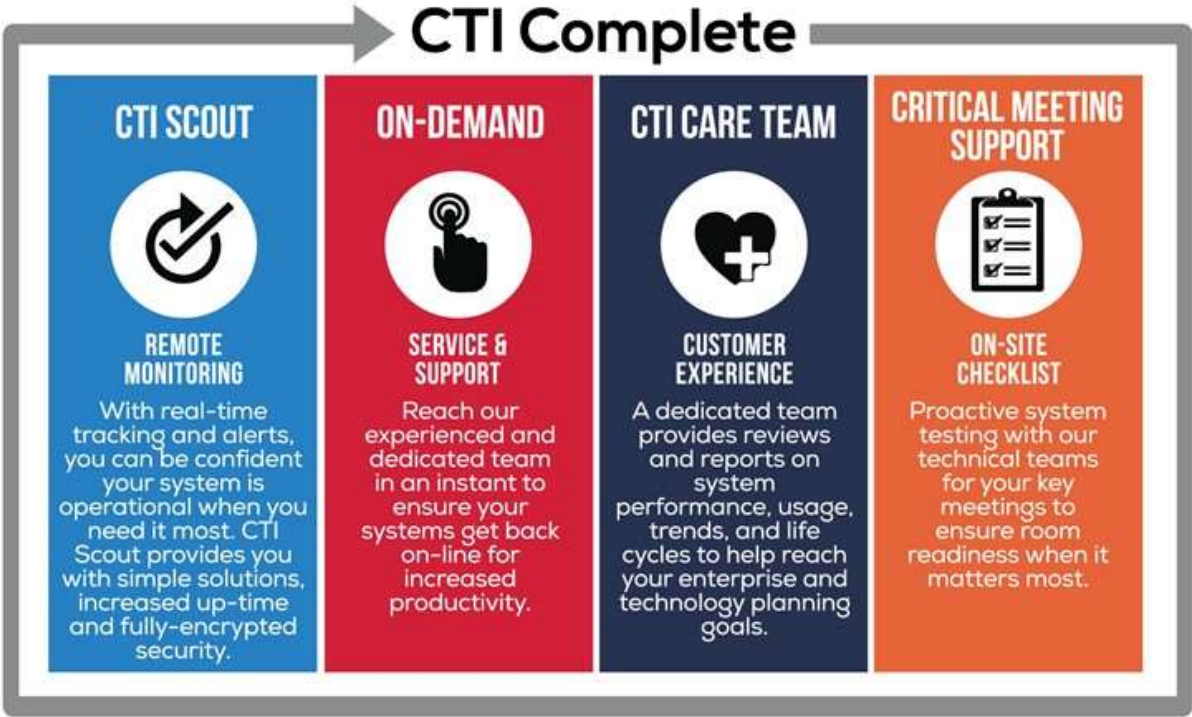
Below is the cost of this solution based on the outlined scope of work. If you have questions about the complete solution, please let us know how we can help align this investment with additional needs or changes in scope.

## Down Payment Requirements

Terms are Net 30 with approved credit. For orders that exceed ten thousand dollars; 60% to initiate order, 40% NET 30, or progress billing based on purchase agreement at time of order. Payments made by credit card are subject to a 2.5% fee.

# Why Us?

Our CTI Complete service is there for you 24/7 through our dedicated CTI Care customer experience team. Through on-site technical service, recommended programming upgrades, and quarterly reliability checks, your system is covered for the unexpected, as well as planned maintenance. Your teams will be trained to operate equipment with confidence. When critical meetings arise, we help ensure system performance with proactive system testing and an on-site checklist so your systems will be ready when it matters most. Our managed services staff does more than diagnose and repair failures, they help plan for system life cycles.



# Boardroom Technology Summary

Description	Price
Equipment	\$30,794.90
Implementation Services – labor, programming, materials, one-year CTI Complete	\$16,125.52
Freight	\$1,693.72
Subtotal	\$48,614.15
Tax	\$0.00
<b>Grand Total</b>	<b>\$48,614.15</b>

**Add additional years of CTI Complete for \$1,906.76 per year**

# Bill of Materials

## Boardroom Technology

Manufacturer	P/N	Description	Qty
<b>Display Systems Equipment: \$2,691.01</b>			
ELMO	1450	MX-P3 VISUAL PRESENTER	1
CHIEF	XTM1U	Micro-Adjust Tilt Wall Mount X-Large	1
Chief	FHB5147	HARDWARE KIT	1
Samsung	QB75R	75" commercial display	1
<b>Video Systems Equipment: \$11,863.24</b>			
Crestron	HD-RX-101-C-E	DM Lite HDMI over CATx Receiver, Surface Mount	4
Crestron	HD-TX-101-C-E	DM Lite Transmitter for HDMI Signal Extension over CATx Cable	4
Crestron	HD-SCALER-HD-E	High-Definition Video Scaler, HDMI In, HDMI Out	1
Crestron	HD-MD8X4-4KZ-E	8x4 4K60 4:4:4 HDR AV Switcher	1
QSC	CORE 110f	Unified Core with 24 local audio I/O channels, 128x128 network I/O channels, dual LAN ports, POTS and VoIP telephony, 16x16 GPIO, 16 next-generation AEC processors, 1RU.	1
VADDIO	999-8240-000	AV Bridge Mini N/A	1
Marshall	CV620-WH3	HD PTZ 20x Optical Zoom Camera (4.7~94mm) (White) (replaces CV620-WH2)	2
<b>Audio Systems Equipment: \$11,309.74</b>			
Media Vision	HCS-4338NCVS_D/50	Fully Digital Congress System Chairman Unit 3 voting keys, 64CHs, OLED screen Detachable microphone included (standard length: 41 cm / 16.1") Tabletop, charcoal gray panel + black base	1
Media Vision	HCS-4100MC/52	Fully Digital Congress System Main Unit Discussion, voting	1
Media Vision	HCS-4338NDV_D/50	Fully Digital Congress System Delegate Unit 3 voting keys, OLED screen Detachable microphone included (standard length: 41 cm / 16.1") Tabletop, charcoal gray panel + black base	6
Media Vision	HCS-4338ND_D/50	Fully Digital Congress System Delegate Unit Detachable microphone included (standard length: 41 cm / 16.1") Tabletop, charcoal gray panel + black base For Admin and Finance locations	2

Media Vision	CBL6PS-20	6-Pin Extension Cable 20 m (65.6 ft), plug-socket	2
Media Vision	HCS-4210/52	Basic System Setup Management Module (Free with purchase of one or more additional software module)	1
Media Vision	HCS-4213/50	Microphone Management Module HCS-4210/52 needed	1
Media Vision	HCS-4214/50	Voting Management Module Includes delegate management, parliamentary voting, multi voting HCS-4210/52 needed	1
Shure	OFE MX412	OFE Lectern Gooseneck Mic - Shure MX412	1
Community	OFE ENT206	OFE Speaker for public seating	2
Ashley	OFE	OFE audio amplifier	1
<b>Control Systems Equipment: \$4,086.97</b>			
Crestron	TS-1070-B-S	10.1 in. Tabletop Touch Screen, Black Smooth	1
Netgear	NETGS728TPP200N AS	28PT GE POE+ SMART SWITCH	1
Crestron	CP4N	4-Series Control System	1
<b>Rack Accessories and Furniture: \$843.94</b>			
Atlas	AP-S15A	15A Power Conditioner and Distribution Unit with IEC Power Cord	1
Middle Atlantic	ERK-RR21	21SP ERK REAR RAIL OPTION	1
Middle Atlantic	LF	SET OF 4 THREADED LEVEL.F	1
Middle Atlantic	D2	2SP ANODIZED DRAWER	1
Middle Atlantic	ERK-2128	21SP/28D RACK W/REAR DR	1



# Boardroom Technology Option 2 Summary

Description	Price
Equipment	\$45,704.67
Implementation Services – labor, programming, materials, one-year CTI Complete	\$20,082.32
Freight	\$2,513.76
Subtotal	\$68,300.74
Tax	\$0.00
<b>Grand Total</b>	<b>\$68,300.74</b>

**Add additional years of CTI Complete for \$2,585.16 per year**

# Bill of Materials

## Boardroom Technology Option 2

Manufacturer	P/N	Description	Qty
<b>Display Systems Equipment: \$2,691.01</b>			
ELMO	1450	MX-P3 VISUAL PRESENTER	1
Chief	FHB5147	HARDWARE KIT	1
Samsung	QB75R	75" commercial display	1
CHIEF	XTM1U	Micro-Adjust Tilt Wall Mount X-Large	1
<b>Video Systems Equipment: \$12,265.68</b>			
Marshall	CV620-WH3	HD PTZ 20x Optical Zoom Camera (4.7~94mm) (White) (replaces CV620-WH2)	2
Crestron	HD-TX-101-C-E	DM Lite Transmitter for HDMI Signal Extension over CATx Cable	5
Crestron	HD-RX-101-C-E	DM Lite HDMI over CATx Receiver, Surface Mount	5
QSC	CORE 110f	Unified Core with 24 local audio I/O channels, 128x128 network I/O channels, dual LAN ports, POTS and VoIP telephony, 16x16 GPIO, 16 next-generation AEC processors, 1RU.	1
Crestron	HD-SCALER-HD-E	High-Definition Video Scaler, HDMI In, HDMI Out	1
VADDIO	999-8240-000	AV Bridge Mini N/A	1
Crestron	HD-MD8X4-4KZ-E	8x4 4K60 4:4:4 HDR AV Switcher	1
<b>Audio Systems Equipment: \$25,817.07</b>			
Media Vision	HCS-4800MC	Fully Digital Congress System Main Unit Discussion, voting	1
Media Vision	HCS-ADP48V	Power Adapter 48 V DC, 1.875A, for HCS-8368T(/50)	1
Media Vision	HCS-8600POE	Congress POE Network Switcher For HCS-8368/8668/8638 series multimedia congress terminal (KMX mode), for HCS-8665 series and HCS-1082N series E Ink Electronic Nameplate (normal mode)	1
Media Vision	HCS-8665CE_B	G4 Video Monitor Chairman Unit 14" 1920x1080 LCD, 128x36 OLED, speech, voting, 64 CHs, video display, supports PoE Detachable microphone included (standard length: 33 cm / 13") Black	1
Media Vision	HCS-8368T/50	Distributor Power over Ethernet. Network cable not included Recommended for up to 6 G3 tabletop multimedia congress terminals	1

Media Vision	HCS-8665DE_B	G4 Video Monitor Delegate Unit 14" 1920x1080 LCD, 128x36 OLED, speech, voting, 64 CHs, video display, supports PoE Detachable microphone included (standard length: 33 cm / 13") Black	6
Media Vision	HCS-4838D/80	Fully Digital Congress System Delegate Unit (tabletop, discussion, braille, charcoal gray)	2
Media Vision	CBL-8P2RJ45S-01	8-Pin to RJ45 Converter Cable 1 m (3.3 ft), 8-Pin plug and RJ45 socket, Cat 5 cable with drain wire	2
Media Vision	CBL-8S2RJ45S-01	8-Pin to RJ45 Converter Cable 1 m (3.3 ft), 8-Pin socket and RJ45 socket, Cat 5 cable with drain wire	2
Media Vision	HCS-4514	Voting Management Module Includes delegate management, parliamentary voting, multi voting HCS-4510 needed	1
Media Vision	HCS-4510	Basic System Setup Management Module (Free with purchase of one or more additional software module)	1
Media Vision	HCS-4513	Microphone Management Module HCS-4510 needed	1
Ashley	OFE	OFE audio amplifier	1
Community	OFE ENT206	OFE Speakers for public seating area	2
Shure	OFE MX412	OFE Lectern Gooseneck Mic - Shure MX412	1
<b>Control Systems Equipment: \$4,086.97</b>			
Crestron	TS-1070-B-S	10.1 in. Tabletop Touch Screen, Black Smooth	1
Netgear	NETGS728TPP200N AS	28PT GE POE+ SMART SWITCH	1
Crestron	CP4N	4-Series Control System	1
<b>Rack Accessories and Furniture: \$843.94</b>			
Middle Atlantic	ERK-2128	21SP/28D RACK W/REAR DR	1
Atlas	AP-S15A	15A Power Conditioner and Distribution Unit with IEC Power Cord	1
Middle Atlantic	D2	2SP ANODIZED DRAWER	1
Middle Atlantic	ERK-RR21	21SP ERK REAR RAIL OPTION	1
Middle Atlantic	LF	SET OF 4 THREADED LEVEL.F	1

# Boardroom Acoustical Treatment Summary

Description	Price
Equipment	\$8,585.40
Implementation Services – labor, programming, materials, one-year CTI Complete	\$6,867.74
Freight	\$412.82
Subtotal	\$15,865.96
Tax	\$0.00
<b>Grand Total</b>	<b>\$15,865.96</b>

**Add additional years of CTI Complete for \$652.41 per year**

# Bill of Materials

## Boardroom Acoustical Treatment

Manufacturer	P/N	Description	Qty
<b>General: \$8,585.40</b>			
Acoustical Solutions	13294	AlphaSorb Foam Ceiling Tiles Box of 12 ,Bevel Edge Profile Size:23"x23" X 1-3/4" Thick Color: Natural White	20

# Standard Disclaimer

Conference Technologies, Inc. provides for twelve (12) months of **CTI Complete** on all system purchases. Conference Technologies, Inc. warrants the system implemented is free from defects in material and workmanship, in accordance with the contract, drawings, specifications, alterations and additions thereto, for a period of twelve (12) months from the date of commencement of use, substantial completion, or date of notice of completion, whichever occurs first. This coverage does not protect against consumables, severe weather, and acts of God.

## Terms

Terms are NET 30 with approved credit. For orders that exceed ten thousand dollars; 60% to initiate order, 40% upon completion, or progress billing based on purchase agreement at time of order. Payments made by credit card are subject to a 3.0% fee.

All applicable taxes are the responsibility of the purchaser and will be added to the final invoice. Any cancelled orders or returns are subject to manufacturer acceptance; shipping and restock fees may apply. This proposal is valid for fourteen (14) days.

## Installation Description and Requirements

Provided by Conference Technologies, Inc.: If installation is purchased, Conference Technologies, Inc. will install all A/V components. Conference Technologies, Inc. will also perform all programming, alignments, and end-user training. Conference Technologies, Inc. will provide A/V project management, and provide drawings as required. This install price assumes a Monday through Friday 8:00am to 5:00pm install time. Room availability must be in consecutive 8 hour blocks. Any required changes or rushes may affect the final price.

## Provided by Others

Electrical requirements are to be provided by others unless specifically included in Conference Technologies, Inc. Scope of Work.

## Statement

This system proposal is the property of Conference Technologies, Inc. and is delivered with the sole intent of being viewed by management of Woodbury County Board of Supervisors for evaluation purposes only. This proposal or any part of this proposal is not to be presented to, or viewed by any other party, vendor or Conference Technologies, Inc. competitor without the written consent of Conference Technologies, Inc. Any effort to do so will be considered a violation of copyright law.

# Next Steps

1. Upon Notice to Proceed Conference Technologies, Inc. will begin executing the project plan with an internal handoff of the project to our operations team.
2. If you have questions about the process as we move forward please contact me at [twright@conferencetech.com](mailto:twright@conferencetech.com) or 515-280-9800.
3. You will be contacted by a Conference Technologies, Inc. Project Manager to schedule a project kickoff meeting to review the project scope and schedule.

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Customer Signature

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CTI Signature

---

Printed Name

---

Printed Name

---

Title

---

Title

---

Date

---

Date

## HCS-4338NCVS/50 Chairman Unit with Voting and Channel Selection



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Priority button**
- **Pluggable microphone**
- **3 voting keys**
- **OLED screen with high brightness and contrast, wide viewing angle and low power consumption**
- **“Closed Loop - Daisy Chain” connection topology**
- **Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable**
- **Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz**
- **Built-in channel selector consists of up/down channel select buttons and SI information display**
- **Water resistant and noise-free buttons with long service life**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting “PnP” (plug and play)**
- **Built-in multi-channel intercom facility**

The stylish and ergonomically designed chairman unit has all the necessary facilities to enable the user to chair a conference. It has excellent immunity to RF interference from mobile phones. Similar in appearance to HCS-4338NDVS/50 Delegate Unit, the HCS-4338NCVS/50 Chairman Unit includes a microphone priority button. When pressed, the priority button causes all currently active delegate microphones to be switched off temporarily or permanently, allowing the chairman to take control of the meeting. A graphic OLED can display operation menu, channel number and language name. Channel selection is automatically limited to the number of language channels available.

The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units in the system
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable (general Cat.5 cable substitutable)
- Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and “PnP” (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button, 3 voting keys
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - "OPEN" mode, microphone On/Off button with request-to-speak registration (AUTO)
    - "OVERRIDE" mode, microphone On/Off button control with override of the active microphones (FIFO)
    - "VOICE" mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in “flash-on” technology, immediate microphone activation on speaking
    - "APPLY" mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - "PTT" mode, press microphone On/Off button to talk
  - ◆ Simultaneous interpretation
- Voting function (Yes/No/Abstain) in combination with the corresponding software modules
- Key-press sign-in
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Built-in multi-channel intercom facility
- Activation at any time (if the amount of active microphones in the system is less than 6)



- Priority button to switch off or to mute the delegate units (except VIP units) according to preset
- Approves/denies delegates' speaking request
- System supports up to 100 chairman units, while all or part chairman units have the control facilities listed above (set by software or main unit)

**Controls and Indicators**

- Graphic 128x36 OLED for displaying:
  - ◆ English menu
  - ◆ Channel number and language name
- Built-in channel selector consists with up/down channel select buttons and SI information display
- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Three voting keys with indicators
- Microphone On/Off button with indicator
- Priority button with indicator

**Interconnections**

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C) panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338NCVS\_B/50... Fully Digital Congress System Chairman Unit (tabletop, 3 voting keys, 64 CHs, OLED, champagne panel)

HCS-4338NCVS\_D/50... Fully Digital Congress System Chairman Unit (tabletop, 3 voting keys, 64 CHs, OLED, charcoal gray panel)

## HCS-4338NDVS/50 Discussion Unit with Voting and Channel Selection



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Pluggable microphone**
- **3 voting keys**
- **OLED screen with high brightness and contrast, wide viewing angle and low power consumption**
- **“Closed Loop - Daisy Chain” connection topology**
- **Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable**
- **Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz**
- **Built-in channel selector consists of up/down channel select buttons and SI information display**
- **Water resistant and noise-free buttons with long service life**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting "PnP" (plug and play)**
- **Built-in multi-channel intercom facility**

The multi-functional delegate unit meets the demands of even the largest conferences. It provides facilities for speaking, registering a request-to-speak, registering a request-to-respond, listening, voting, selecting language channels. Excellent immunity to RF interference from mobile phones. A graphic OLED screen can display operation menu, channel number and language name. Channel selection is automatically limited to the number of language channels available. The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- “Closed Loop - Daisy Chain” connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable (general Cat.5 cable substitutable)
- Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and “PnP” (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button, 3 voting keys
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - "OPEN" mode, microphone On/Off button with request-to-speak registration (AUTO)
    - "OVERRIDE" mode, microphone On/Off button control with override of the active microphones (FIFO)
    - "VOICE" mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in “flash-on” technology, immediate microphone activation on speaking
    - "APPLY" mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - "PTT" mode, press microphone On/Off button to talk
  - ◆ Simultaneous interpretation
- Voting function (Yes/No/Abstain) in combination with the corresponding software modules
- Key-press sign-in
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Built-in multi-channel intercom facility

- Set any delegate unit to be VIP unit
  - ◆ Up to 32 units can be set as VIP in one system via application software
  - ◆ VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)

**Controls and Indicators**

- Built-in channel selector consists with up/down channel select buttons and SI information display
- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator
- 3 voting keys with indicators
- "Request" button: the delegate can press the "Request" button to request to speak and his/her name will appear in the request list

**Interconnections**

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C) panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338NDVS\_B/50 ..... Fully Digital Congress System Delegate Unit (tabletop, 3 voting keys, 64 CHs, OLED, champagne panel)

HCS-4338NDVS\_D/50 ..... Fully Digital Congress System Delegate Unit (tabletop, 3 voting keys, 64 CHs, OLED, charcoal gray panel)

## HCS-4338NDV/50 Discussion Unit with Voting



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Pluggable microphone**
- **3 voting keys**
- **OLED screen with high brightness and contrast, wide viewing angle and low power consumption**
- **“Closed Loop - Daisy Chain” connection topology**
- **Water resistant and noise-free buttons with long service life**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting “PnP” (plug and play)**
- **Built-in multi-channel intercom facility**

The multi-functional delegate unit meets the demands of even the largest conferences. It provides facilities for speaking, registering a request-to-speak, registering a request-to-respond, listening and voting. Excellent immunity to RF interference from mobile phones. A graphic OLED screen can display operation menu.

The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- “Closed Loop - Daisy Chain” connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality

- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator’s voice to achieve perfect speech pickup any time
- Supporting 48 kHz audio sampling rate
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and “PnP” (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button, 3 voting keys
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - “OPEN” mode, microphone On/Off button with request-to-speak registration (AUTO)
    - “OVERRIDE” mode, microphone On/Off button control with override of the active microphones (FIFO)
    - “VOICE” mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in “flash-on” technology, immediate microphone activation on speaking
    - “APPLY” mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - “PTT” mode, press microphone On/Off button to talk
- Voting function (Yes/No/Abstain) in combination with the corresponding software modules
- Key-press sign-in
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Built-in multi-channel intercom facility
- Set any delegate unit to be VIP unit
  - ◆ Up to 32 units can be set as VIP in one system via application software
  - ◆ VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)

### Controls and Indicators

- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator
- 3 voting keys with indicators
- “Request” button: the delegate can press the “Request” button to request to speak and his/her name will appear in the request list

**Interconnections**

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C)  
panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338NDV\_B/50 ..... Fully Digital Congress System Delegate  
Unit (tabletop, 3 voting keys, OLED,  
champagne panel)

HCS-4338NDV\_D/50 ..... Fully Digital Congress System Delegate  
Unit (tabletop, 3 voting keys, OLED,  
charcoal gray panel)

## HCS-4338NCS/50 Chairman Unit with Channel Selection



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Priority button**
- **Pluggable microphone**
- **OLED screen with high brightness and contrast, wide viewing angle and low power consumption**
- **“Closed Loop - Daisy Chain” connection topology**
- **Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable**
- **Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz**
- **Built-in channel selector consists of up/down channel select buttons and SI information display**
- **Water resistant and noise-free buttons with long service life**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting "PnP" (plug and play)**

The stylish and ergonomically designed chairman unit has all the necessary facilities to enable the user to chair a conference. It has excellent immunity to RF interference from mobile phones. Similar in appearance to HCS-4338NDS/50 Delegate Unit, the HCS-4338NCS/50 Chairman Unit includes a microphone priority button. When pressed, the priority button causes all currently active delegate microphones to be switched off temporarily or permanently, allowing the chairman to take control of the meeting. A graphic OLED can display channel number and language name. Channel selection is automatically limited to the number of language channels available.

The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units in the system
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable (general Cat.5 cable substitutable)
- Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and "PnP" (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - "OPEN" mode, microphone On/Off button with request-to-speak registration (AUTO)
    - "OVERRIDE" mode, microphone On/Off button control with override of the active microphones (FIFO)
    - "VOICE" mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in "flash-on" technology, immediate microphone activation on speaking
    - "APPLY" mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - "PTT" mode, press microphone On/Off button to talk
  - ◆ Simultaneous interpretation
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Activation at any time (if the amount of active microphones in the system is less than 6)
- Priority button to switch off or to mute the delegate units (except VIP units) according to preset
- Approves/denies delegates' speaking request

- System supports up to 100 chairman units, while all or part chairman units have the control facilities listed above (set by software or main unit)

**Controls and Indicators**

- Graphic 128x36 OLED for displaying Channel number and language name
- Built-in channel selector consists with up/down channel select buttons and SI information display
- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator
- Priority button with indicator

**Interconnections**

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C) panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338NCS\_B/50..... Fully Digital Congress System Chairman Unit (tabletop, 64 CHs, OLED, champagne panel)

HCS-4338NCS\_D/50..... Fully Digital Congress System Chairman Unit (tabletop, 64 CHs, OLED, charcoal gray panel)

## HCS-4338NDS/50 Discussion Unit with Channel Selection



### Features

- Elegant and ergonomic design
- Exquisite and delicate tabletop design for ease of use and transport
- Cable coming out of the base for a tidier wiring
- Hi-Fi loudspeaker
- Pluggable microphone
- OLED screen with high brightness and contrast, wide viewing angle and low power consumption
- "Closed Loop - Daisy Chain" connection topology
- Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable
- Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Built-in channel selector consists of up/down channel select buttons and SI information display
- Water resistant and noise-free buttons with long service life
- Excellent immunity to RF interference from mobile phones
- Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound
- Supporting "PnP" (plug and play)

The multi-functional delegate unit meets the demands of even the largest conferences. It provides facilities for speaking, registering a request-to-speak, registering a request-to-respond, listening, selecting language channels. Excellent immunity to RF interference from mobile phones. A graphic OLED screen can display operation menu, channel number and language name. Channel selection is automatically limited to the number of language channels available. The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable (general Cat.5 cable substitutable)
- Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and "PnP" (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - "OPEN" mode, microphone On/Off button with request-to-speak registration (AUTO)
    - "OVERRIDE" mode, microphone On/Off button control with override of the active microphones (FIFO)
    - "VOICE" mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in "flash-on" technology, immediate microphone activation on speaking
    - "APPLY" mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - "PTT" mode, press microphone On/Off button to talk
  - ◆ Simultaneous interpretation
- Key-press sign-in
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Set any delegate unit to be VIP unit
  - ◆ Up to 32 units can be set as VIP in one system via application software
  - ◆ VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)



**Controls and Indicators**

- Built-in channel selector consists with up/down channel select buttons and SI information display
- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator

**Interconnections**

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C) panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338NDS\_B/50 ..... Fully Digital Congress System Delegate Unit (tabletop, 64 CHs, OLED, champagne panel)

HCS-4338NDS\_D/50 ..... Fully Digital Congress System Delegate Unit (tabletop, 64 CHs, OLED, charcoal gray panel)

## HCS-4338NC/50 Chairman Unit



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Priority button**
- **Pluggable microphone**
- **“Closed Loop - Daisy Chain” connection topology**
- **Water resistant and noise-free buttons with long service life**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting "PnP" (plug and play)**

The stylish and ergonomically designed chairman unit has the necessary facilities to enable the user to chair a conference. It has excellent immunity to RF interference from mobile phones. Similar in appearance to HCS-4338ND/50 Delegate Unit, the HCS-4338NC/50 Chairman Unit includes a microphone priority button. When pressed, the priority button causes all currently active delegate microphones to be switched off temporarily or permanently, allowing the chairman to take control of the meeting. The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units in the system
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality

- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Supporting 48 kHz audio sampling rate
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and "PnP" (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - "OPEN" mode, microphone On/Off button with request-to-speak registration (AUTO)
    - "OVERRIDE" mode, microphone On/Off button control with override of the active microphones (FIFO)
    - "VOICE" mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in "flash-on" technology, immediate microphone activation on speaking
    - "APPLY" mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - "PTT" mode, press microphone On/Off button to talk
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Activation at any time (if the amount of active microphones in the system is less than 6)
- Priority button to switch off or to mute the delegate units (except VIP units) according to preset
- Approves/denies delegates' speaking request
- System supports up to 100 chairman units, while all or part chairman units have the control facilities listed above (set by software or main unit)

### Controls and Indicators

- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator
- Priority button with indicator

### Interconnections

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C)  
panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338NC\_B/50 ..... Fully Digital Congress System Chairman  
Unit (tabletop, champagne panel)

HCS-4338NC\_D/50 ..... Fully Digital Congress System Chairman  
Unit (tabletop, charcoal gray panel)

## HCS-4338ND/50 Discussion Unit



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Pluggable microphone**
- **“Closed Loop - Daisy Chain” connection topology**
- **Water resistant and noise-free buttons with long service life**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting “PnP” (plug and play)**

This delegate unit meets the basic demands of most conferences. It provides facilities for speaking, registering a request-to-speak and listening. The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- “Closed Loop - Daisy Chain” connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units in the system
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator’s voice to achieve perfect speech pickup any time
- Supporting 48 kHz audio sampling rate
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and “PnP” (plug and play)

- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Microphone On/Off button
- An ID can be assigned by default or manually to each conference unit bearing a unique serial number for convenient maintenance
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - “OPEN” mode, microphone On/Off button with request-to-speak registration (AUTO)
    - “OVERRIDE” mode, microphone On/Off button control with override of the active microphones (FIFO)
    - “VOICE” mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in “flash-on” technology, immediate microphone activation on speaking
    - “APPLY” mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - “PTT” mode, press microphone On/Off button to talk
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Set any delegate unit to be VIP unit
  - ◆ Up to 32 units can be set as VIP in one system via application software
  - ◆ VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)

### Controls and Indicators

- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphone volume up and down
- Microphone On/Off button with indicator

### Interconnections

- Socket for pluggable microphone
- Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

**Technical Specifications**

**Electrical**

Max. consumption ..... 1.8 W

**Headphone connection**

Frequency response ..... 30 Hz to 20 kHz

Earphone load impedance ..... >16 Ohm

Earphone output ..... 10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage ..... 5 VDC

Sensitivity ..... -46 dBV/Pa

Frequency response ..... 50 Hz to 20 kHz

Input impedance ..... 2 kOhm

Directivity 0°/180° ..... > 20 dB (1 kHz)

Equivalent noise ..... 20 dBA (SPL)

Maximum sound pressure level ..... 125 dB (THD<3%)

**Interface data**

Connector ..... Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting ..... Tabletop

Dimensions (h x w x d) (w/o stem mic.) ..... 73 x 101 x 133 mm

Weight (incl. stem microphone) ..... 1.0 kg

Color ..... Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C)  
panel

Stem length ..... 410 mm (standard version),  
240 mm, 330 mm, 470 mm

**Ordering Information**

HCS-4338ND\_B/50... Fully Digital Congress System Delegate Unit  
(tabletop, champagne panel)

HCS-4338ND\_D/50... Fully Digital Congress System Delegate Unit  
(tabletop, charcoal gray panel)

## HCS-4338NDDS/50 Discussion Unit with Dual Channel Selection



### Features

- **Elegant and ergonomic design**
- **Exquisite and delicate tabletop design for ease of use and transport**
- **Cable coming out of the base for a tidier wiring**
- **Hi-Fi loudspeaker**
- **Pluggable microphone**
- **OLED screen with high brightness and contrast, wide viewing angle and low power consumption**
- **“Closed Loop - Daisy Chain” connection topology**
- **Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable**
- **Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz**
- **Built-in dual channel selectors consist of up/down channel select buttons and SI information display**
- **Water resistant and noise-free buttons with long service life**
- **The microphone buttons provide dual delegate identification, used for individual delegate identification on the left and right respectively and easy for automatic video tracking**
- **Excellent immunity to RF interference from mobile phones**
- **Separate adjustment of gain and EQ (5 band) of each microphone for the perfect sound**
- **Supporting "PnP" (plug and play)**

The multi-functional delegate unit meets the demands of even the largest conferences. It provides facilities for speaking, listening, and selecting language channels. Excellent immunity to RF interference from mobile phones. It features dual channel selectors, the microphone buttons provide dual delegate identification, used for individual delegate identification on the left and right.

The loudspeaker offers superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability: breakdown or replacement of a congress unit and connection failure of a cable will not influence other congress units in the system
- Based on TAIDEN originated MCA-STREAM digital audio processing and transmitting technologies
- Proprietary MCA-STREAM technology used to transmit fully digital audio between the congress units as well as between congress units and main unit(s)
- Audio signals processed by high performance DSP: sound quality approaching CD quality
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator's voice to achieve perfect speech pickup any time
- Transmitting up to 64 CHs high quality digital audio signals on a dedicated 6-pin cable (general Cat.5 cable substitutable)
- Supporting 48 kHz audio sampling rate, all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- The microphone buttons provide dual delegate identification, used for individual delegate identification on the left and right respectively and easy for automatic video tracking
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic system recovery and "PnP" (plug and play)
- Stem microphone can be unplugged during adjournment, easy to maintain
- Mini-microphone, with foam windshield
- Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interference from mobile phones and comparable devices
- Two microphone On/Off buttons
- Facilities in independent operation from computer:
  - ◆ Set the number of delegates permitted to speak at the same time
  - ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
    - "OPEN" mode, microphone On/Off button with request-to-speak registration (AUTO)
    - "OVERRIDE" mode, microphone On/Off button control with override of the active microphones (FIFO)
    - "VOICE" mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in "flash-on" technology, immediate microphone activation on speaking
    - "APPLY" mode, delegate applies to speak by pressing microphone On/Off button, delegate only speaks when operator or chairman approved his application
    - "PTT" mode, press microphone On/Off button to talk
  - ◆ Simultaneous interpretation
- Automatic video tracking implementation when cooperating with cameras & video switcher unit; preset positions on PC
- Set any delegate unit to be VIP unit
  - ◆ Up to 32 units can be set as VIP in one system via application software
  - ◆ VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)

**Controls and Indicators**

- Built-in two channel selectors consist of up/down channel select buttons and channel indicator display
- Uni-directional electret condenser microphone with two-color illuminated ring
- Headphones volume up and down
- Two microphone On/Off buttons

**Interconnections**

- Socket for pluggable microphone
- 2 x Ø 3.5 mm stereo headphone jack
- 1.5 m cable with 6P-DIN plug
- 0.6 m cable with 6P-DIN socket

---

**Technical Specifications**

**Electrical**

Max. consumption .....1.8 W

**Headphone connection**

Frequency response .....30 Hz to 20 kHz

Earphone load impedance .....>16 Ohm

Earphone output .....10 mW

**Recommended microphone type**

Transducer ..... Electret-condenser

Polar pattern ..... Uni-directional

Operating voltage .....5 VDC

Sensitivity .....-46 dBV/Pa

Frequency response .....50 Hz to 20 kHz

Input impedance .....2 kOhm

Directivity 0°/180° .....> 20 dB (1 kHz)

Equivalent noise .....20 dBA (SPL)

Maximum sound pressure level .....125 dB (THD<3%)

**Interface data**

Connector .....2 x Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting .....Tabletop

Dimensions (h x w x d) (w/o stem mic.) .....73 x 101 x 133 mm

Weight (incl. stem microphone) .....1.0 kg

Color .....Champagne (PANTONE 401 C) panel /  
Charcoal gray (PANTONE Cool Gray 11 C)  
panel

Stem length .....410 mm (standard version),  
240 mm, 330 mm, 470 mm

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**Ordering Information**

HCS-4338NDDS\_B/50 .....Fully Digital Congress System Delegate  
Unit (tabletop, 64 CHs, 2 channel  
selectors, dual predefined position,  
OLED, champagne panel)

HCS-4338NDDS\_D/50 .....Fully Digital Congress System Delegate  
Unit (tabletop, 64 CHs, 2 channel  
selectors, dual predefined position,  
OLED, charcoal gray panel)

## HCS-4214/50S Voting Management Module



Display voting result

### Functions

Voting management, seat arrangement and delegate management sub modules.

#### ■ Voting management:

- ◆ Topics information management
  - Set up, save, add or delete topics file before the meeting
  - Open topics control interface and display topics content to large screen
  - Printout the topics list and information and distribute to delegates as meeting information
  - Multiple voting facilities available, suitable for various conferences, including:
    - ◇ For/Against
    - ◇ Parliamentary: YES/NO/ABSTAIN
    - ◇ Questionnaire: 1/2/3/4/5
    - ◇ Audience response: --/0/+/>++
    - ◇ Parliamentary (NPPV): YES/NO/ABSTAIN/NPPV
    - ◇ Appraisal:
      - ◇ satisfied (four keys voting: perfectly satisfied/satisfied/basically satisfied/unsatisfied) (three keys voting: satisfied/basically satisfied/unsatisfied) (two keys voting: satisfied/unsatisfied)
      - ◇ Qualified (four/three/two keys voting)
      - ◇ Competent (four/three/two keys voting)
  - Control modes: chairman control / operator control / time controlled voting
  - Calculation: predefined or in relation to the participants attending the meeting in person
  - Register mode: nominative/ballot
  - Validity mode: first key press valid/last key press valid
  - Pass rate: between 1% and 100%
- ◆ Multi-proposal voting at one time (for HCS-4368DM/50 series and paperless multimedia congress terminal)
- ◆ Display voting result to large screen
- ◆ Clear and vivid voting result display modes (numeric/bar/pie)
- ◆ Print or save voting result
- ◆ Sign-in before the voting to improve the security and validity of voting result

#### ■ Seat arrangement facility includes delegate seating and unit arrangement function modules

- ◆ Delegate seating is used to assign seats for the delegates, e.g.:
  - Assign a single seat for each delegate
  - Section seating, automatic seat assignment for a group of delegates, supports new assignment – in parts or entirely
  - Clear a single seat if required for a new assignment
- ◆ Unit arrangement: assign the Congress Units to the corresponding positions based on the true delegate seating, current cabling and layout:
  - Unit arrangement, assign the Congress Units to the true delegate seating
  - Delete unit, reassign the units
  - Locate seat position by menu operation
  - Operate the arranged units to check the arrangement

#### ■ Delegate management includes three sub-modules: delegate information, participants and delegate authority

- ◆ Delegate information: create and manage the delegate's database
  - Edit delegate information: number, type, name, voting weight, leader (yes or no), presidium (yes or no), etc. Supports individual picture in the database
  - Customer-specific options for above items
  - Supports customized delegate grouping
  - Fast search facility
  - Database updatable
- ◆ Participants: select the delegates to participate in the conference from the database
  - List delegate information by group or by delegate type
  - Group adding function
- ◆ Delegate authority:
  - Degree: chairman or delegate
  - Authority: speak, vote and vote board

### Ordering Information

HCS-4214/50S....Voting Management Software Module (including delegate management, multiform voting, multi-proposal voting, less than 49 seats)



## HCS-8368SD/50 The G3 Paperless Multimedia Congress Terminal



### Features

- Stylish and ergonomic design with an ultra-thin 6.5 mm screen
- Electronic document distribution for paperless meetings
- Based on TAIDEN originated GMC-STREAM Gigabit Multimedia Congress Stream technology, all audio and video signals are transmitted via a Cat.5e/Cat.6 network cable
- Equipped with a 14" LCD touch panel (1920×1080)
- Capacitive touch panel supporting multi-touch, improves operation experience
- 8-megapixel camera with flashlight, supports voting with photo
- “Closed Loop - Daisy Chain” connection topology
- Based on TAIDEN originated MCA-STREAM (Multi\_Channel\_Audio STREAM) digital processing and transmitting technologies
- 64 CHs×2 interpretation with independent volume control. Two delegates may share one terminal thus cutting the facility cost by half
- Transmitting up to 64 CHs high quality digital audio signals
- Supports 48 kHz audio sampling, and all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Excellent immunity to RF interferences from mobile phones
- Supporting “PnP” (plug and play)
- DC or PoE power supply

The stylish and ergonomically designed Paperless Multimedia Congress Terminal is equipped with a 14" high-resolution (1920×1080) LCD touch panel and an integrated 8 megapixel camera. It realizes versatile functions, e.g. speech, vote, simultaneous interpretation, sign-in, delegate photo for attendance check and record facility on important conferences, video display, short message, etc.

Loudspeaker with superior acoustics with minimal feedback for enhanced intelligibility.

### Functions

- Compliant to IEC 60914
- Globally unique innovative embedded system-based Paperless Multimedia Congress Terminal, based on TAIDEN independent intellectual property mMediaCongress™ platform, never subject to viral infection, hacker-proof, safe and reliable
- Based on TAIDEN originated GMC-STREAM Gigabit Multimedia Congress Stream technology, all audio and video signals are transmitted via a Cat.5e/Cat.6 network cable
- Equipped with a 14" LCD (1920×1080), capacitive touch panel and an integrated 8 megapixel camera
- “Closed Loop - Daisy Chain” connection topology for a high operational system reliability: breakdown or replacement of a Congress Unit and connection failure of a cable will not influence other Congress Units in the system
- Supports 48 kHz audio sampling, and all 64 channels perfectly reproducing audio frequencies between 30 Hz and 20 kHz
- Video display
- Short messages reader
- Based on TAIDEN originated MCA-STREAM digital audio technology
- Adopted fully digital audio transmitting technology between the congress units, and between the congress units and the main units
- Gain and EQ (5 band) of each microphone adjustable separately, fitting the individual orator’s voice to achieve perfect speech pickup any time
- Integrated high-pass filter (low-cut switch) to cut low frequency elements from the audio when needed
- Automatic recovery facility, supporting “PnP” (plug and play)
- Mini-microphone, with foam windshield
- Built-in Hi-Fi loudspeaker, minimal feedback, mutes automatically when microphone is active
- Excellent immunity to RF interferences from mobile phones and comparable devices
- Supports up to 64 (1+63) CHs simultaneous interpretation
- 64 CHs×2 interpretation with volume control. Two delegates may share one unit thus cutting the cost by half (earphone needed)
- Optional printed nameplate
- Every delegate unit is assigned an individual ID for convenient setup and to avoid double ID allocation forever
- Facilities in stand-alone operation:
  - ◆ Set the number of delegates permitted to speak at the same time

- ◆ Speak mode: OPEN/OVERRIDE/VOICE/APPLY/PTT
  - “OPEN” mode, microphone On/Off icon with request-to-speak registration (AUTO)
  - “OVERRIDE” mode, microphone On/Off icon control with override of the active microphones (FIFO)
  - “VOICE” mode, acoustic active sensitivity and automatic switch-off time adjustable continuously, built-in “flash-on” technology, immediate microphone activation on speaking
  - “APPLY” mode, delegate applies to speak by pressing microphone On/Off icon, delegate only speaks when operator or chairman approved his application
  - “PTT” mode, press microphone On/Off icon to talk
- ◆ Key press sign-in
- ◆ Voting function (Yes/No/Abstain)
- ◆ Simultaneous interpretation
- Multiform voting in combination with the corresponding software modules
- Automatic video tracking implementation when cooperating with cameras and video switcher unit; preset positions on PC
- Set any delegate unit to be VIP unit
  - ◆ Up to 32 units can be set as VIP in one system via application software
  - ◆ VIP unit can be activated as long as the total of active microphones is not beyond 6 (incl. chairman/delegate/VIP unit)
- Getting authorized from file server, voting control functions will be provided

**Controls and Indicators**

- Graphic 14" LCD touch panel for interactive functions
- Uni-directional electret condenser microphone with two-color illuminated ring
- Channel select icons
- Headphones volume up and down icons
- Microphone On/Off icon

**Interconnections**

- 2 x Ø 3.5 mm stereo headphone jack with volume control
- SD card slot for extended storage and system upgrade
- DC power supply:
  - ◆ Two Gigabit network ports for “daisy chain” connection
  - ◆ One DC slot for connecting to 2-meter power branch cable (CBL4PT-02A)
- PoE: the Gigabit network port nearby the microphone supports PoE

**Technical Specifications**

**Electrical**

Max. consumption.....14 W

**LCD**

Type.....True color TFT LCD  
 Dimension.....14 inches, 16:9  
 Resolution.....1920x1080  
 Display color.....2<sup>18</sup>(18 bit)  
 Contrast.....700:1

**Headphone connection**

Frequency response.....30 Hz to 20 kHz  
 Earphone load impedance.....>16 Ohm  
 Earphone output.....13 mW

**Microphone**

Transducer.....Electret-condenser  
 Polar pattern.....Uni-directional  
 Operating voltage.....5 VDC  
 Sensitivity.....-46 dBV/Pa  
 Frequency response.....50 Hz to 20 kHz  
 Input impedance.....2 kOhm  
 Directivity 0°/180°.....> 20 dB (1 kHz)  
 Equivalent noise.....20 dBA (SPL)  
 Maximum sound pressure level.....125 dB (THD<3%)

**Interface data**

Connector.....2 x Ø 3.5 mm stereo jack for headphone

**Mechanical**

Mounting.....Tabletop  
 Dimensions (h x w x d) (w/o microphone).....210 x 349 x 122 mm  
 Weight (incl. microphone).....1.8 kg  
 Color.....Black (PANTONE 419 C)

**Ordering Information**

HCS-8368SD\_B/50..The G3 Paperless Multimedia Congress Terminal (delegate unit, 14" 1920x1080 LCD, capacitive touch panel, camera with 8 megapixel, speech, voting, 64 CHsx2, video display, printed nameplate, support PoE, black)

# TS-1070

## 10.1 in. Tabletop Touch Screen



- Next generation Crestron® tabletop touch screen
- 10.1 in. (257 mm) widescreen active-matrix color display and 1920 x 1200 WUXGA display resolution
- Capacitive touch screen display
- Custom-programmable virtual control buttons
- Supports Crestron HTML5 and Smart Graphics® software custom user projects
- Built-in Rava® SIP intercom
- Built-in speakers and microphone
- H.265, H.264, or MJPEG streaming video display
- Native apps for Crestron Home™ OS, Sonos® home sound control, Zoom Rooms™ conferencing control, Microsoft Teams® online meeting solution, and various room scheduling services
- Built-in Bluetooth® communications beacon
- Built-in web browsing
- Single wire Ethernet connection with PoE or PoE+ power
- Wi-Fi® network connectivity
- USB 2.0 port
- Enterprise grade security and authentication
- Web, cloud, or device-based configuration

The Crestron® TS-1070 is a stylish and versatile tabletop touch screen that is ideal for residential and enterprise applications. The TS-1070 features a 10.1 in. (257 mm) capacitive touch screen display with custom-programmable control buttons and support for Smart Graphics® software and HTML5-based custom UI projects. PoE and Wi-Fi® network connectivity and a modern tabletop design allow the touch screen to be deployed just about anywhere.

### Advanced Touch Screen Control

The TS-1070 offers a sleek and powerful user interface for controlling technology in a home, boardroom, classroom, or command center. The touch screen provides an intuitive interface that is fully customizable with easy-to-use capacitive controls, true feedback, and real-time status display. A built-in proximity sensor wakes the screen without requiring any user interaction, and automatic brightness controls ensure optimal visibility under varying lighting conditions.

### Custom-Programmable Virtual Buttons

The TS-1070 provides a universal status bar that is populated with virtual buttons for quick access to common touch screen functions. The touch screen comes preconfigured with virtual buttons for Power, Home, Lights, Up, Down, and Microphone. Each button can be programmed via a Crestron control system to provide custom functionality, and unused buttons can be hidden individually. The universal status bar is expanded or hidden using simple swipe gestures on touch screen display.

### Dynamic User Interfaces

The TS-1070 supports custom user interfaces created with [Crestron HTML5 User Interface](#) and Smart Graphics technologies, allowing greater flexibility for UI developers and programmers.

- Crestron HTML5 User Interface enables UI designers to develop rich, front-end user interfaces with increased reusability and efficiency using modern web methodologies. Crestron HTML5 User Interface development tools are provided to simplify creating user interfaces built on standard web technologies
- Smart Graphics enables programmers to integrate fluid gesture-driven controls, animated feedback, rich metadata, embedded apps and widgets, and full-motion video into their user interfaces. Smart Graphics provides dynamic features such as graphical buttons and sliders, lists and toolbars, drag-and-drop objects, dashboard widgets, screensavers, and customizable themes.

### Voice Recognition

With built-in voice recognition, spoken commands can be issued to the TS-1070 to quickly turn devices on or off, select and play a specific media source, change the channel, choose a lighting scene, lower the window shades, lock the doors, arm the security system, or enter a password. Simply say a command and Crestron does the rest.<sup>1,2</sup>

### Streaming Video

Native support for H.265, H.264, and MJPEG formats allows the TS-1070 to display live streaming video from an IP camera, a streaming encoder (Crestron [DM-TXRX-100-STR](#), or similar), or a [DigitalMedia™ switcher](#).<sup>3</sup> Video is delivered to the touch screen over Ethernet, eliminating the need for any extra video wiring.

## 10.1 in. Tabletop Touch Screen

### Rava SIP Intercom

[Rava SIP Intercom Technology](#) enables hands-free VoIP communication with other Rava-enabled touch screens and door stations. Rava works over Ethernet, supporting 2-way intercom and paging without requiring any special wiring. VoIP phone capability is also possible through integration with a SIP-compatible IP phone system or SIP server, allowing hands-free telephone functionality complete with speed-dialing, caller ID, custom ringers, and other enhancements. Built-in echo cancellation affords full-duplex performance for clear, seamless voice communication using the integrated microphone and speakers.<sup>2</sup>

### Sonos App

[Sonos and Crestron](#) have partnered to provide a powerful whole-house music experience. From any touch screen in the house, browse for tracks, artists, or playlists using all the services available from Sonos and instantly play them in any room using Sonos® wireless speakers or a Crestron [Sonnex® multiroom audio system](#). The Sonos app runs natively on the TS-1070, enabling enhanced control of Sonos products as part of a complete Crestron system. The app checks for updates nightly so it's always current, and support for the Sonos S2 App is provided.<sup>1</sup>

### Crestron Room Scheduling App

As part of a complete enterprise room scheduling solution, the TS-1070 can be deployed as a scheduling panel via the Crestron room scheduling app. A Crestron scheduling panel can be installed at the entrance of a meeting room to provide indication of the room's availability and a view of its schedule for the day. If desired, the room can be reserved on the spot for an ad hoc meeting. A [CEN-ODT-C-POE](#) occupancy sensor can also be paired to the touch screen, allowing for occupancy status to be reported instantly to the scheduling app for no-shows and unscheduled room usage.<sup>3,4</sup>

Running the Crestron Scheduling App, the TS-1070 integrates directly with [Crestron Fusion®](#) software, Microsoft Exchange Server® software (for users of Outlook® software and Office 365® software), the Google Calendar™ calendaring app (including G Suite™ software), CollegeNET® 25Live® scheduling software, or Ad Astra™ software. IBM® Notes® software is also supported through a Crestron Fusion on-premises server.

### Third-Party Scheduling Apps

The TS-1070 also includes support various third-party scheduling applications. New providers are made available via firmware updates. Whatever provider you choose, setup is as simple as connecting the touch screen to the network and choosing an app from the web-based setup menu or built-in setup screens. The selected app downloads from the cloud and installs on the touch screen without any programming or control system required.<sup>5,6</sup>

### Zoom Rooms App

The [Zoom Rooms™](#) conferencing control application enables the TS-1070 to be used as a touch screen control panel for a Zoom Rooms software-based conferencing and collaboration solution. The TS-1070 offers a superior alternative to a consumer tablet device, providing a more reliable and secure platform. The TS-1070 may be configured to run the Zoom Rooms app exclusively, or to allow toggling between the Zoom Rooms app and touch screen control mode. The latter option is used to integrate Zoom Rooms conferencing into a larger AV system while providing touch screen control for both.<sup>7</sup>

**NOTE:** The Zoom ultrasonic proximity signal is supported up to an average of 9 ft (2.74 m) from the TS-1070 touch screen to an end user device. The range will vary based on environmental noise, the sensitivity of the end user device, and the orientation to the touch screen.

### Microsoft Teams App

The [Microsoft Teams®](#) online meeting solution is the hub for teamwork in Office 365® software, engaging people through messaging, voice over IP, online meetings, conferencing, content sharing, and collaboration. The Microsoft Teams application on the TS-1070 enables presentation, calling, conferencing, and collaboration — all through a single touch screen console, with exceptional full-duplex wideband audio and HD video. A consistent user experience in every meeting space is provided via the familiar and intuitive Microsoft Teams UI, affording simple operation, built-in calendaring, and one-touch meeting joins.

**NOTE:** The TS-1070 must be operated in Microsoft Teams mode in conjunction with a [UC-ENGINE](#) or [UC-BRKT-100-ASSY](#).

### Crestron Home OS Control

The TS-1070 may be used to control a [Crestron Home™ OS](#) whole home solution. Select the Crestron Home app from the touch screen to control lighting, shades, climate, media, security, and cameras, including the ability to create and recall scenes that create a desired ambiance throughout a home. A TS-1070 may be installed in each room to provide easy access to various Crestron Home functions for both the room and the home.

### Bluetooth Beacon

The built-in Bluetooth® proximity detection beacon enhances the intelligence and personalization of a Crestron system by enabling a smartphone or tablet device to always know what room it is in. It works with the Crestron Go App and Crestron App to determine when the mobile device is in or near the same room as the beacon, and signals the mobile app to automatically display the appropriate controls and information for the room.<sup>2,8</sup>

# TS-1070

## 10.1 in. Tabletop Touch Screen

### Web Browsing

Using its built-in web browser, the TS-1070 provides access to online program guides and other web-based services, and it can be used to control DVRs and other devices without having to pick up a separate tablet or smartphone.<sup>1</sup>

### Wired and Wi-Fi Connectivity

An Ethernet LAN connection is all that is required to wire the TS-1070, containing all control, video, intercom, and power signals within a single wire.

For deployments without access to Ethernet, the touch screen can also be connected the network over Wi-Fi communications via a local wireless access point (WAP).

### Power over Ethernet

Using PoE technology, the TS-1070 gets its operating power directly through the network cable. PoE (Power over Ethernet) eliminates the need for a local power supply or any dedicated power wiring. Crestron PoE switches ([CEN-SW-POE-5](#) or [CEN-SWPOE-16](#)<sup>3</sup>) offer a total networking solution with built-in PoE for multiple touch screens. A PoE Injector ([PWE-4803RU](#)<sup>3</sup>) is also available to support a single touch screen.

**NOTE:** PoE+ is required when connecting a light bar or hallway sign via USB. Refer to the "Power" specifications for more details.

### High-Speed USB Port

The TS-1070 provides a high-speed USB 2.0 port for connecting supported Crestron accessories to the touch screen.<sup>3</sup>

### Enterprise-Grade Security

Crestron touch screens employ enterprise-grade networking with robust security features such as 802.1X authentication, TLS encryption, HTTPS connectivity, and Active Directory® service integration. These features are imperative to protect your network against service interruptions and malicious intrusions, and to ensure compliance with your organization's network policies. Cloud-based provisioning and management streamlines the process of configuring, monitoring, and updating every touch screen on the network. Additional support for SNMP allows the touch screen to be monitored by your IT administrator.

### XiO Cloud Service

The TS-1070 is compatible with the XiO Cloud® service, which is an IoT (Internet of Things) based platform for remotely provisioning, monitoring, and managing Crestron devices across an enterprise or an entire client base. Built on the Microsoft® Azure® software platform and utilizing Microsoft's industry-leading Azure IoT Hub technology, XiO Cloud enables installers and IT managers to deploy and manage thousands of devices in the time it previously took to manage just one. Unlike other virtual machine-based cloud solutions, Azure services provide unlimited scalability to suit the ever-growing needs of an enterprise. For more information, visit [www.crestron.com/xiocloud](http://www.crestron.com/xiocloud).

### Crestron One™ App Support

The TS-1070 is compatible with the [Crestron One™ mobile room control app](#). The Crestron One app creates a peer-to-peer network over Bluetooth communications between a mobile device and the TS-1070 in the room, allowing mobile-optimized room controls to be pushed to the device from the touch screen. Programmers can specify the controls that display on the mobile app by mapping joins from Smart Graphics projects to the mobile project. A [SW-MOBILITY](#) license is required to enable mobile room control functionality.

### Optional Mounting Accessories

The [TS-770/1070-SMK](#) allows the touch screen to be mounted permanently to a tabletop and permits up to 330 degree swivel rotation.

## 10.1 in. Tabletop Touch Screen

### Specifications

#### Touch Screen Display

<b>Display Type</b>	TFT active matrix color LCD
<b>Size</b>	10.1 in. (257 mm) diagonal
<b>Aspect Ratio</b>	16:10 WUXGA
<b>Resolution</b>	1920 x 1200 pixels
<b>Brightness</b>	400 nits (cd/m <sup>2</sup> )
<b>Contrast</b>	1000:1
<b>Color Depth</b>	24 bit, 16.7M colors
<b>Illumination</b>	Edgelit LED with auto brightness control
<b>Viewing Angle</b>	±80° horizontal, ±80° vertical
<b>Touch Screen</b>	Projected capacitive, 5-point multitouch capable

#### Buttons

<b>Virtual Buttons</b>	(6) Virtual buttons in collapsible universal tool bar, per-button show/hide, preconfigured with icons for Power, Home, Lights, Up, Down, and Microphone, optional custom programming via control system for additional functions
<b>Reset</b>	(1) Pin hole on bottom for hardware reset

#### Graphics Engine

Crestron HTML5 and Smart Graphics® software technology, multilanguage web browser<sup>1</sup>, multilanguage onscreen keyboard, screensaver, single scalable streaming video window, native room scheduling applications<sup>4,5,6</sup>, native Sonos® app<sup>1</sup>, native Zoom Rooms™ app<sup>7</sup>, native Microsoft Teams® app, native Crestron Home™ OS app, setup and diagnostics via web browser, cloud, or onscreen UI

#### Room Scheduling Support

<b>Crestron Scheduling App</b>	Crestron Fusion® software, Microsoft Exchange Server® and Office 365® software, Google Calendar™ calendaring app and G Suite™ software, CollegeNET® 25Live® software, and Ad Astra™ software (IBM® Notes® software is also supported through Crestron Fusion on-premises server only) <sup>4</sup>
<b>Third-Party Apps</b>	Includes support for various third-party scheduling applications. <sup>5,6</sup>

#### Languages

**Smart Graphics** Arabic, Chinese (Simplified), Chinese (Traditional), Czech, Danish, Dutch, English (UK), English (US), Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Portuguese (Brazilian), Romanian, Russian, Slovak, Spanish, Swedish, Thai

**Onscreen Keyboard** Arabic, Chinese (Simplified), Croatian, Czech, Danish, Dutch, English (UK), English (US), Finnish, French (Canada), French (Switzerland), German, Hebrew, Hungarian, Italian, Japanese, Norwegian Bokmal, Polish, Portuguese, Russian, Serbian, Spanish, Swedish, Turkish

**Voice Recognition<sup>1</sup>** Afrikaans (South Africa); Chinese, Mandarin (China, Simplified); Chinese, Mandarin (Hong Kong, Simplified); Chinese, Mandarin (Taiwan, Traditional); Chinese, Yue (Hong Kong, Traditional); Czech (Czech Republic); Dutch (Netherlands); English (Australia); English (Canada); English (Generic); English (India); English (New Zealand); English (South Africa); English (UK); English (US); French (France); German (Germany); isiZulu (South Africa); Italian (Italy); Japanese (Japan); Korean (South Korea); Polish (Poland); Portuguese (Brazil); Russian (Russia); Spanish (Spain); Turkish (Turkey)

**Web Browser<sup>1</sup>** Arabic, Bulgarian, Catalan, Chinese, Croatian, Czech, Danish, Dutch, English, Filipino, Finnish, French, German, Greek, Hebrew, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian Bokmal, Pashto, Persian, Polish, Portuguese, Romanian, Romansh, Russian, Serbian, Slovak, Slovenian, Spanish, Swedish, Thai, Turkish, Ukrainian, Vietnamese

**Room Scheduling<sup>4</sup>** Chinese (Simplified), Chinese (Traditional), Danish, Dutch (Netherlands), English (US), English (UK), French, German, Hebrew, Italian, Japanese, Korean, Norwegian, Portuguese (Brazil), Portuguese (Portugal), Russian, Spanish, Swedish

#### Memory

<b>RAM</b>	2 GB LPDDR3
<b>Storage</b>	Firmware/Application: 16 GB eMMC pSLC
<b>Maximum Project Size</b>	600 MB

# TS-1070

## 10.1 in. Tabletop Touch Screen

### Wired Communications

<b>Ethernet</b>	100 Mbps, auto switching, auto negotiating, auto discovery, full/half duplex, TCP/IP, UDP/IP, CIP, DHCP, SSL, TLS, SSH, SFTP (SSH File Transfer Protocol), IEEE 802.1X, SNMP, IPv4 or IPv6, Active Directory® service authentication, HTTPS web browser setup, XiO Cloud® client, IEEE 802.3at compliant
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### Wireless Communications

<b>Transceiver</b>	IEEE 802.11a/b/g/n/ac Wi-Fi (2.4 or 5 GHz 2-way RF), static IP or dynamic IP via DHCP
<b>Security</b>	64 and 128-bit WEP, WPA and WPA2-PSK with TKIP and AES
<b>Range</b>	Up to 50 ft (15 m), subject to site-specific conditions
<b>Bluetooth® Hardware</b>	Crestron Bluetooth beacon <sup>2,8</sup>

### Streaming Decoder

<b>Video Formats</b>	H.265, H.264 (MPEG-4 part 10 AVC, MJPEG)
<b>Audio Formats</b>	AAC Stereo
<b>Bitrates</b>	Up to 25 Mbps (20 Mbps maximum recommended)
<b>Input Resolutions</b>	Up to 1920x1080@30fps
<b>Protocol</b>	RTSP

### Audio

<b>Features</b>	Built-in microphone and speakers, Rava® SIP Intercom, voice recognition <sup>1,2</sup>
<b>Audio Feedback Formats</b>	MP3

### Connectors

<b>LAN PoE</b>	(1) 8-pin RJ45 connector, female, with 2 LED indicators; 100BASE-TX Ethernet port; PoE+ PD port; Green and yellow LEDs indicate Ethernet port status
<b>USB</b>	(1) USB Type A connector, female; USB 2.0 host port

### Power

<b>PoE (Power over Ethernet)</b>	IEEE 802.3at Type 2 compliant PoE+ PD (Powered Device); Normally requests 15 W from an 802.3at Type 2 PSE with LLDP advanced power management; With room scheduling and USB enabled, requests 18 W from an 802.3at Type 2 PSE with LLDP; Requests 30 W (PoE+ Class 4) from an 802.3at Type 2 PSE without LLDP; Requests 15.4 W (PoE Class 0) from an 802.3af (or 802.3at Type 1) PSE
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**NOTE:** Enabling the USB port requires use of an 802.3at Type 2 PoE+ PSE.

### Environmental

<b>Temperature</b>	32 to 104 °F (0 to 40 °C)
<b>Humidity</b>	10% to 95% RH (noncondensing)
<b>Heat Dissipation</b>	44 BTU/hr

### Construction

<b>Housing</b>	Plastic, smooth black or white finish, edge-to-edge glass with black or white surround
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### Dimensions

<b>Height</b>	5.29 in. (134 mm)
<b>Width</b>	9.63 in. (245 mm)
<b>Depth</b>	4.67 in. (119 mm)

### Weight

2.44 lb (1105 g)

### Compliance

**Regulatory Model: M201923006**  
IC, CE, FCC Part 15 Class B digital device

### Models

**TS-1070-B-S**  
10.1 in. Tabletop Touch Screen, Black Smooth

**TS-1070-W-S**  
10.1 in. Tabletop Touch Screen, White Smooth

## 10.1 in. Tabletop Touch Screen

### Available Accessories

For supported accessories, visit the appropriate TS-1070 product page at [www.crestron.com](http://www.crestron.com).

#### Notes:

1. Voice recognition, web browsing, weather information, and certain other functions require an Internet connection.
2. The microphone and Bluetooth® transceiver may be defeated programmatically at any time.
3. Item(s) sold separately. Refer to each product's spec sheet for complete information.
4. Room scheduling mode requires the TS-1070 to be designated exclusively for room scheduling use, which precludes use of certain features and functions described in this spec sheet. For design assistance, contact the Crestron True Blue support team at [www.crestron.com/support](http://www.crestron.com/support).
5. Refer to the firmware release notes for a list of all scheduling apps that are supported by that firmware release.
6. Additional subscriptions and/or licenses may be required. Refer to each provider's website for details about the capabilities and requirements of its scheduling application and services. Third-party apps typically run on the TS-1070 as they do on a tablet device. The TS-1070 runs only one app, which is selected at setup. Only the apps approved and delivered by Crestron can run on the TS-1070.
7. A complete Zoom Rooms solution requires a mini PC or Mac computer running Zoom software, a Zoom Rooms subscription, plus additional peripherals and cables. Visit [zoom.us/zoomrooms](http://zoom.us/zoomrooms) for more information about Zoom Rooms capabilities, hardware requirements, and subscription plans. For design assistance, contact the Crestron True Blue support team at [www.crestron.com/support](http://www.crestron.com/support).
8. The TS-1070 provides an integrated, equivalent alternative to the standalone [PP-100-W](#) beacon. For more details, refer to the PP-100-W spec sheet. Bluetooth technology is used solely for proximity detection and does not transmit or receive any control, multimedia, or personal data. Crestron Bluetooth beacons are only visible to Bluetooth enabled devices that are specifically programmed and configured to work with them.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at [www.crestron.com/How-To-Buy/Find-a-Representative](http://www.crestron.com/How-To-Buy/Find-a-Representative) or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to [www.crestron.com/warranty](http://www.crestron.com/warranty) for full details.

The specific patents that cover Crestron products are listed online at [patents.crestron.com](http://patents.crestron.com).

Certain Crestron products contain open source software. For specific information, please visit [www.crestron.com/opensource](http://www.crestron.com/opensource).

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Specifications are subject to change without notice.

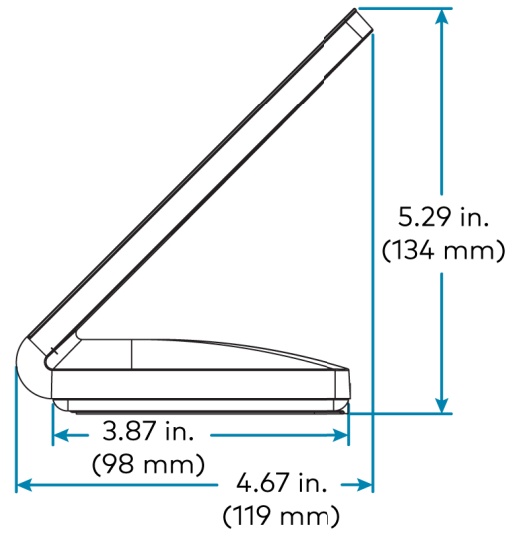
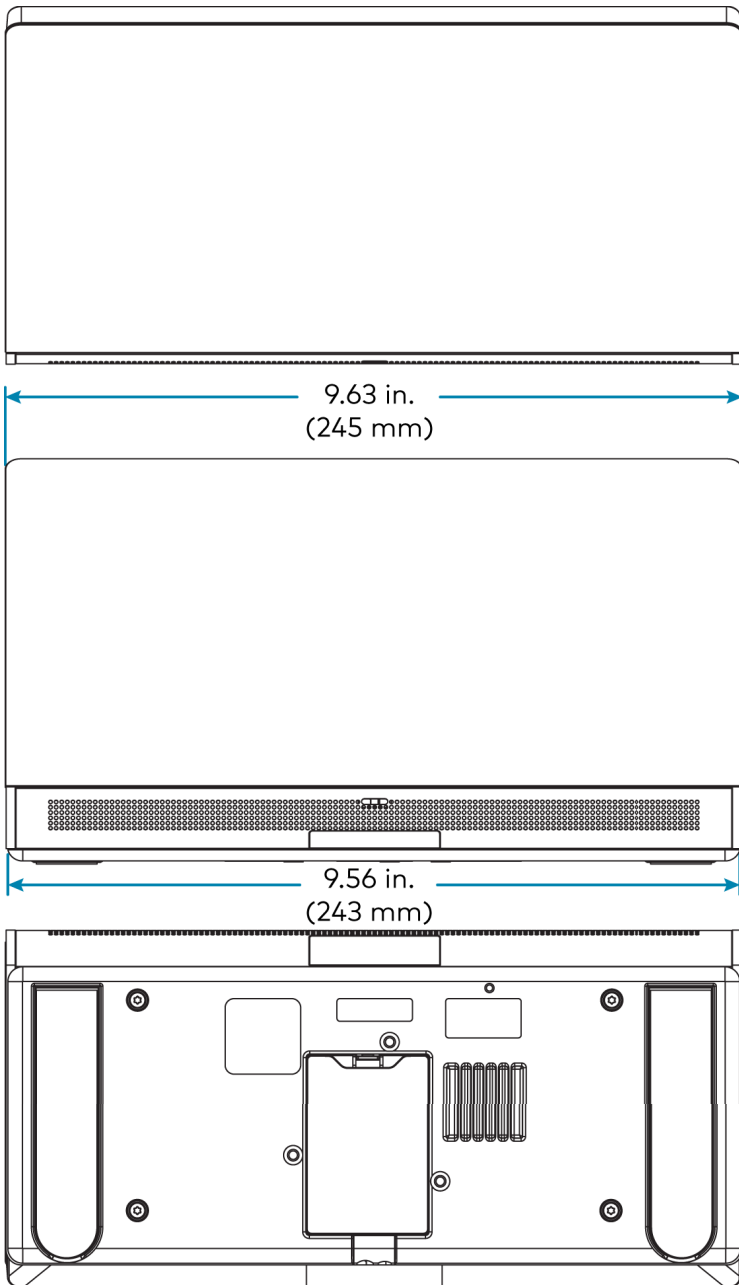
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Rev 02/12/21



# TS-1070

## 10.1 in. Tabletop Touch Screen



**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 8/11/2021 Weekly Agenda Date: 8/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Dawn Zahnley, Interim Director Emergency Services & Dr. Rick Colwell Medical Director

**WORDING FOR AGENDA ITEM:**

Emergency Services & Dr. Rick Colwell approval to hire one full-time Operations Officer-Paramedic

**ACTION REQUIRED:**

- Approve Ordinance  Approve Resolution  Approve Motion   
Public Hearing  Other: Informational  Attachments

**EXECUTIVE SUMMARY:**

Emergency Services & Dr. Rick Colwell are asking approval to hire one full-time Operations Officer-Paramedic.

**BACKGROUND:**

One of our full-time Operations Officers-Paramedic put in their resignation on 7/6/2021 with his last day being 7/20/2021. We would like to fill this paramedic position as it was included in the FY21 budget, this would leave the dept. with three FT paramedics and one 1/4 PT paramedic which would allow us to continue to provide Advanced Life Saving (ALS) to the rural area.

**FINANCIAL IMPACT:**

There is no negative financial impact. This position was included in the FY21 approved budget, it is not in addition to.

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Woodbury County Emergency Services recommends the Woodbury County Board of Supervisors grant approval to hire one full-time Operations Officer-Paramedic.

**ACTION REQUIRED / PROPOSED MOTION:**

Woodbury County Board of Supervisors make a motion to approve to hire one full-time Operations Officer-Paramedic.

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 08/12/2021 Weekly Agenda Date: 08/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Mark J. Nahra, County Engineer

**WORDING FOR AGENDA ITEM:**

Approve contract and bond for project number L-B(O102)--73-97

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

The county let a project for the replacement of bridge O102 for bids on July 13, 2021. The contractor has returned a signed contract for approval.

**BACKGROUND:**

The County Engineer has prepared plans for replacing an existing 3-ton bridge with a new cast in place or precast concrete box culvert.

**FINANCIAL IMPACT:**

The project is paid for with local Woodbury County secondary road funds.

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

I recommend that the Board approve the contract with Dixon Construction.

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to approve the contract and bond for project L-B(O102)--73-97 with Dixon Construction for \$335,988.40.



**WOODBURY COUNTY, IOWA  
CONTRACT**

Kind of Work Bridge Replacement with RCB Culvert

Project No. L-B(O102)--73-97 County Woodbury

THIS AGREEMENT made and entered by and between Woodbury County, Iowa, by its Board of Supervisors consisting of the following members: Rocky De Witt, Mark Monson, Keith Radig, Justin Wright and Matthew Ung, Contracting Authority, and Dixon Construction Correctionville, IA, Contractor. WITNESSETH: That the Contractor, for and in consideration of -----

Three Hundred Thirty-Five Thousand Nine Hundred Eighty-Eight and 40/100 (\$335,988.40) payable as set forth in the specifications constituting a part of this contract, hereby agrees to construct in accordance with the plans and specifications therefore, and in the locations designated in the notice to bidders, the various items of work as follows:

Item No.	Item	Quantity	Unit Price	Amount
Project: L-B(LO102)--73-97		Group 1		
1.	Clearing and Grubbing	0.40 Acres	\$7,000.00	\$ 2,800.00
2.	Embankment In Place	1,750 C.Y.	17.00	29,750.00
3.	Excavation Class 10 Channel	232 C.Y.	7.00	1,624.00
4.	Granular Surface On Road, Crushed Concrete	90 Ton	52.00	4,680.00
5.	Removal of Existing Bridge	1 L.S.	25,000.00	25,000.00
6.	Granular Backfill	100 C.Y.	100.00	10,000.00
7.	Excavation Class 20	2,014 C.Y.	10.00	20,140.00
8.	Structural Concrete (RCB Culvert)	189 C.Y.	595.00	112,455.00
9.	Reinforcing Steel	25,921 LB	1.40	36,289.40
10..	Culvert CMP 24"	40 L.F.	70.00	2,800.00
11.	Temporary Stream Diversion	1 Each	15,000.00	15,000.00
12.	Concrete Grout for Revetement	5 C.Y.	500.00	2,500.00
13.	Revetment Class E	65 Ton	70.00	4,550.00
14.	Fence Field	200 L.F.	14.00	2,800.00
15.	Field Fence, Brace Panels	4 Each	250.00	1,000.00
16.	Safety Closure	2 Each	300.00	600.00
17.	Traffic Control	1 L.S.	5,200.00	5,200.00
18.	Mobilization	1 L.S.	57,000.00	57,000.00
19.	Mulching	0.40 Acres	2,250.00	900.00
20.	Seeding and Fertilizing (Rural)	0.40 Acres	2,250.00	900.00
<b>TOTAL BID</b>				<b>\$335,988.40</b>

Said specifications and plans are hereby made part of and the basis of this agreement and a true copy of said plans and specifications are now on file in the office of the County Engineer under the date of June 21, 2021

That in consideration of the foregoing, the Contracting Authority hereby agrees to pay the Contractor, promptly and according to the requirements of the specifications the amounts set forth, subject to the conditions as set forth in the specifications.

That it is mutually understood and agreed by the parties hereto that the notice to bidders, the proposal, the specifications for Project No. L-B(O102)--73-97 in Woodbury County, Iowa, the within contract, the contractor's bond, and the general and detailed plans are and constitute the basis of contract between the parties hereto.

That it is further understood and agreed by the parties of this contract that the above work shall be commenced and completed on or before:

Approximate Starting Date	Specified Starting Date	Late Start Date	Number of Working Days
		September 13, 2021	60

That time is the essence of this contract and that said contract contains all of the terms and conditions agreed upon by the parties hereto.

It is further understood that the Contractor consents to the jurisdiction of the courts of Iowa to hear, determine, and render judgment as to any controversy arising hereunder.

IN WITNESS WHEREOF the parties hereto have set their hands for the purposes herein expressed to this and three other instruments of like tenor, as the

\_\_\_\_\_ day of \_\_\_\_\_, 20 21

Approved:

By \_\_\_\_\_  
Contractor: Dixon Construction

By \_\_\_\_\_  
Contracting Authority: Woodbury County Board Chairperson

Date \_\_\_\_\_

Date \_\_\_\_\_

F. Woodbury County will not assume any of the cost of the construction of the said improvement or structure nor will Woodbury County assume any future costs for maintenance or replacement of said improvement or structure. If in the best interest of Woodbury County, the said improvement or structure may be removed by the County, or may be caused to be removed, without any obligation by Woodbury County to pay damages or cost of replacement.

G. Property owner, organization or authorized representative will reseed and mulch the disturbed areas. Property owner, organization or authorized representative will be responsible for seed, mulch, and labor unless otherwise provided in section L.

H. The property owner, organization, or authorized representative hereby agrees to hold Woodbury County and the Woodbury County Secondary Road Department, its employees and agents harmless against any and all claims for damages and personal injury arising out of work performed or actions taken by the applicant related to the construction or maintenance of the facility. The applicant further agrees to reimburse the County or the Department for any expenditures that the County or Department may have to make on said highway rights of way on account of said applicant's construction or maintenance activity or other activities or lack thereof. The applicant shall also save Woodbury County and the Woodbury County Secondary Road Department harmless of any damage or losses that may be sustained by the traveling public on account of such construction, repair or maintenance operations, or other activities.

I. **FAILURE TO CONFORM TO OR TO ACQUIRE A PERMIT IS A VIOLATION OF SECTION 318.8, 2009 CODE OF IOWA.** This permit is subject to any laws now in effect or any laws that may be hereafter enacted and all applicable rules and regulations of local, state and federal agencies. This permit is subject to all the rules and regulations of Woodbury County and the Woodbury County Secondary Road Department.

J. This permit is subject to revocation by the Department at any time and at no cost to the Department, when in the judgment of the Department it is necessary in the improvement or maintenance of the highway or for other reasonable cause.

K. All proposed work covered by this permit shall be at the applicant's expense. The applicant shall reimburse the Woodbury County Secondary Road Department for any materials removed from the highway right of way described as follows:

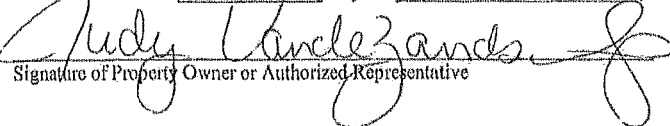
\_\_\_\_\_  
\_\_\_\_\_

L. Woodbury County agrees to provide the following contribution toward completion of this project:

\_\_\_\_\_  
\_\_\_\_\_

M. All work done by property owner, organization or authorized representative pursuant to this agreement shall be completed prior to the \_\_\_\_\_ day of \_\_\_\_\_, 2021.

Entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2021.

  
Signature of Property Owner or Authorized Representative

\_\_\_\_\_  
Woodbury County Engineer

\_\_\_\_\_  
Chair, Woodbury County Board of Supervisors

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 08/12/2021 Weekly Agenda Date: 08/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Mark J. Nahra, County Engineer

**WORDING FOR AGENDA ITEM:**

Bennet McDonald Smithland drainage district trustees: Consider approval of contract for culvert video recording culverts under the levee embankments for the drainage districts

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

A proposal from RP Constructors is being presented to the Board acting as trustees for county drainage for video recording of the condition of small culverts and tiles through the levee embankment.

**BACKGROUND:**

The Corps of Engineers has found that the county was not in compliance on video review of culverts and tile running through and under the protection structures on the Bennet McDonald Smithland drainage district. Cleanout of these conduits was completed recently by RP Constructors. A quote is presented for inspection video to complete the project.

**FINANCIAL IMPACT:**

Drainage district work is paid for by direct levies against properties within each drainage district. This step will bring the county into compliance for this requirement for the next five years.

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

I recommend that the trustees approve the quote from RP Constructors for culvert video recording.

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to approve the quote from RP Constructors for culvert video recording.



**RP CONSTRUCTORS, LLC**

1270 S Derby Lane; PO Box 195  
Dakota Dunes, SD 57049  
Phone: 712.222.1452; Fax 855.492.9920

*Heavy Civil Constructors Specializing in Underground and Concrete*  
Licensed in Iowa, South Dakota & Nebraska

ATTN: **Mark J. Nahra, P.E.**

Woodbury County Engineer  
759 E. Frontage Road  
Merville, IA 51039

Date: 7/23/2021

RE: **Bennet-McDonald-Smithland Levee Televising**  
**Woodbury County, Iowa**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT AMT	TOTAL AMT
	18' PIPE	151.00	LF	\$2.25	\$339.75
	24" PIPE	159.00	LF	\$2.25	\$357.75
	30" PIPE	315.00	LF	\$2.50	\$787.50
	36" PIPE	150.00	LF	\$2.50	\$375.00
	42" PIPE	584.00	LF	\$3.50	\$2,044.00
	48" PIPE	250.00	LF	\$4.00	\$1,000.00
	4X4 BOX PRECAST BOX	0.00	LF	\$4.50	\$0.00
	REPORT & VIDEO REVIEW	1.00	LS	\$500.00	\$500.00
	MOBILIZATION	1.00	LS	\$200.00	\$200.00
	We assumed footages based on drawings provided.				
	<b>Actual footages will be used for billing using Units Above</b>				

**TOTAL \$5,604**

Above numbers DO NOT include the following:

- 1 Geotechnical Moisture Density Compaction, PCC Paving Testing, Quality Control or Construction Staking.
- 2 Erosion Control, Inlet Protection and/or Seeding
- 3 Traffic Control
- 4 Payment or Performance Bond. Please add 2% to amount of bid if required
- 5 We require a signed acceptance of this quote prior to commencement of work.
- 6 We require a 2 week lead time before commencing work.
- 7 Sales Tax
- 8 8" Drain tile work (we can price but will involve likely excavation & backfill to gain access to the pipe and we'd like to coordinate that with you).

**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 8/11/2021 Weekly Agenda Date: 8/17/2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Dennis Butler/ Kenny Schmitz

**WORDING FOR AGENDA ITEM:**

Shuttered Prairie Hills Building Demolition

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

The Prairie Hills Building has been unoccupied for 5+ years. It deteriorated rapidly & is becoming a concern as demolition costs continue to rise. It is advisable to receive bids for demolition.

**BACKGROUND:**

4/2018- Water Supply Wells are permanently plugged & capped; receive DNR Certification.  
10/2017- Hot Water Boilers permanently disconnected; receive decommission status from State & Insurer.  
9/2017- Elevators fail to meet code; decommissioned by Schumacher Elevator Company per instruction.  
8/2016- Board of Supervisors approves closure of the deteriorating Prairie Hills Building.

**FINANCIAL IMPACT:**

2022 CIP- Cost to be determined by competitive bids process

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Safely remove any other remaining items that may salvageable or wanted.  
Approval to seek bids for the demolition of the old Prairie Hills Building

**ACTION REQUIRED / PROPOSED MOTION:**

Motion to seek competitive bids for demolition of the shuttered Prairie Hills Building



**WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM**

Date: 8-10-2021 Weekly Agenda Date: 8-17-2021

**ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN:** Dennis Butler - Finance/Budget Director

**WORDING FOR AGENDA ITEM:**

Discuss and approve to proceed with an updated survey of the county farm and also update the abstract for the county farm.

**ACTION REQUIRED:**

Approve Ordinance

Approve Resolution

Approve Motion

Public Hearing

Other: Informational

Attachments

**EXECUTIVE SUMMARY:**

The Board has discussed the sale of the county farm. Whether or not the Board does sell the county farm, the survey and abstract should be updated in the event the farm goes up for sale.

**BACKGROUND:**

**FINANCIAL IMPACT:**

Unknown at this time

**IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?**

Yes  No

**RECOMMENDATION:**

Approve this request for updating the county farm survey and abstract.

**ACTION REQUIRED / PROPOSED MOTION:**

Approve the Finance/Budget Director to seek bids to survey the county farm and also have Sedgwick, Brennan, Tally & Co. update the abstract for the county farm.

**ITEMS TO INCLUDE ON AGENDA FOR \_\_\_\_\_, 2021**

**WOODBURY COUNTY, IOWA**

Woodbury County Law Enforcement Center Authority Contribution.

- Resolution Approving and Authorizing the usage of a portion of the Fiscal Recovery Funds under the American Rescue Plan Act (“ARPA”).

NOTICE MUST BE GIVEN PURSUANT TO IOWA CODE  
CHAPTER 21 AND THE LOCAL RULES OF THE COUNTY.

\_\_\_\_\_, 2021

The Board of Supervisors of Woodbury County, State of Iowa, met in \_\_\_\_\_ session, in the Board Room, Woodbury County Courthouse, 620 Douglas Street, Sioux City, Iowa, at \_\_\_\_\_ .M., on the above date. There were present Chairperson \_\_\_\_\_, in the chair, and the following named Board Members:

\_\_\_\_\_

\_\_\_\_\_

Absent: \_\_\_\_\_

\* \* \* \* \*

Board Member \_\_\_\_\_ introduced the following resolution entitled "RESOLUTION APPROVING AND AUTHORIZING THE USAGE OF A PORTION OF THE FISCAL RECOVERY FUNDS UNDER THE AMERICAN RESCUE PLAN ACT ("ARPA")", and moved that the resolution be adopted. Board Member \_\_\_\_\_ seconded the motion to adopt. The roll was called and the vote was,

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

Whereupon, the Resolution was duly adopted as follows:

**RESOLUTION APPROVING AND AUTHORIZING THE  
USAGE OF A PORTION OF THE FISCAL RECOVERY  
FUNDS UNDER THE AMERICAN RESCUE PLAN ACT  
("ARPA")**

WHEREAS, Woodbury County (the "County") and the City of Sioux City (the "City") are the incorporating units of the Woodbury County Law Enforcement Center Authority (the "Authority"); and

WHEREAS, the general purpose of the Authority is to design, construct, equip and furnish a new law enforcement center including the acquisition of land for such purposes for the joint use of the County and the City; and

WHEREAS, pursuant to a special election on March 3, 2020, the Authority is authorized to issue its Law Enforcement Center Facilities Revenue Bonds in an amount not exceeding the amount of \$50,300,000 for the purpose of designing, constructing, equipping and furnishing a law enforcement center including the acquisition of land for such purposes for the joint use of the County and the City; and

WHEREAS, the construction budget for the new law enforcement center was estimated at approximately \$43,000,000; and

WHEREAS, competitive bids were solicited by the Authority and two bids were received; and

WHEREAS, the Authority approved a construction contract in the approximate amount of \$58,390,000 with the lowest responsive, responsible bidder; and

WHEREAS, total project costs including the \$58,390,000 construction contract plus additional soft costs (e.g., consulting fees, land acquisition, costs of issuance, etc.) are currently expected to be approximately \$65,076,000; and

WHEREAS, based on these current projections there is a funding gap of approximately \$15,576,000; and

WHEREAS, the County believes that the increased costs over and above the original construction estimates are at least partially due to COVID-19 pandemic related conditions (e.g., HVAC systems designed to prevent dangerous cross contamination and minimizing the risk of airborne health hazards in a building delivering critical government functions, additional facilities for mental health related needs, use of materials that can be more easily sanitized, etc.); and

WHEREAS, on March 11, 2021, the ARPA was signed into law by the President of the United States; and

WHEREAS, Fiscal Recovery Funds are intended to provide support to local governments in responding to the impact of COVID-19; and

WHEREAS, the Board expects to receive approximately \$10,013,663 of Fiscal Recovery Funds under the ARPA in calendar year 2021 and approximately \$10,013,663 of Fiscal Recovery Funds under the ARPA in calendar year 2022; and

WHEREAS, Iowa Code Section 346.27(8) provides in part that the County may make donations of property, real or personal, to the Authority as deemed proper and appropriate in aiding the Authority to effectuate its purposes; and

WHEREAS, Iowa Code Section 346.27(9)(j) provides in part that the Authority may accept donations, contributions, capital grants, or gifts from individuals, associations, municipal and private corporations, and the United States, or any agency or instrumentality thereof; and

WHEREAS, it is the intention of the Board to contribute approximately \$10,000,000 of the Fiscal Recovery Funds received in calendar year 2021 and approximately \$5,576,000 of the Fiscal Recovery Funds received in calendar year 2022 to the Authority to be used in addition to its Law Enforcement Center Facilities Revenue Bonds for the purpose of designing, constructing, equipping and furnishing a law enforcement center for the joint use of the County and the City.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF WOODBURY COUNTY, IOWA:**

Section 1. Subject to further guidance from the Department of Treasury, the County hereby approves and authorizes a contribution of approximately \$10,000,000 of the Fiscal

Recovery Funds received in calendar year 2021 and approximately \$5,576,000 of the Fiscal Recovery Funds received in calendar year 2022 to the Authority to be used in addition to its Law Enforcement Center Facilities Revenue Bonds for the purpose of designing, constructing, equipping and furnishing a law enforcement center for the joint use of the County and the City.

PASSED AND APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
Chairperson

ATTEST:

\_\_\_\_\_  
County Auditor

CERTIFICATE

STATE OF IOWA )  
 ) SS  
COUNTY OF WOODBURY )

I, the undersigned County Auditor of Woodbury County, State of Iowa, do hereby certify that attached is a true and complete copy of the portion of the records of the County showing proceedings of the Board, and the same is a true and complete copy of the action taken by the Board with respect to the matter at the meeting held on the date indicated in the attachment, which proceedings remain in full force and effect, and have not been amended or rescinded in any way; that meeting and all action thereat was duly and publicly held in accordance with a notice of meeting and tentative agenda, a copy of which was timely served on each member of the Board and posted on a bulletin board or other prominent place easily accessible to the public and clearly designated for that purpose at the principal office of the Board pursuant to the local rules of the Board and the provisions of Chapter 21, Code of Iowa, upon reasonable advance notice to the public and media at least twenty-four hours prior to the commencement of the meeting as required by law and with members of the public present in attendance; I further certify that the individuals named therein were on the date thereof duly and lawfully possessed of their respective County offices as indicated therein, that no Board vacancy existed except as may be stated in the proceedings, and that no controversy or litigation is pending, prayed or threatened involving the incorporation, organization, existence or boundaries of the County or the right of the individuals named therein as officers to their respective positions.

WITNESS my hand and the seal of the Board hereto affixed this \_\_\_\_\_ day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
County Auditor, Woodbury County, Iowa